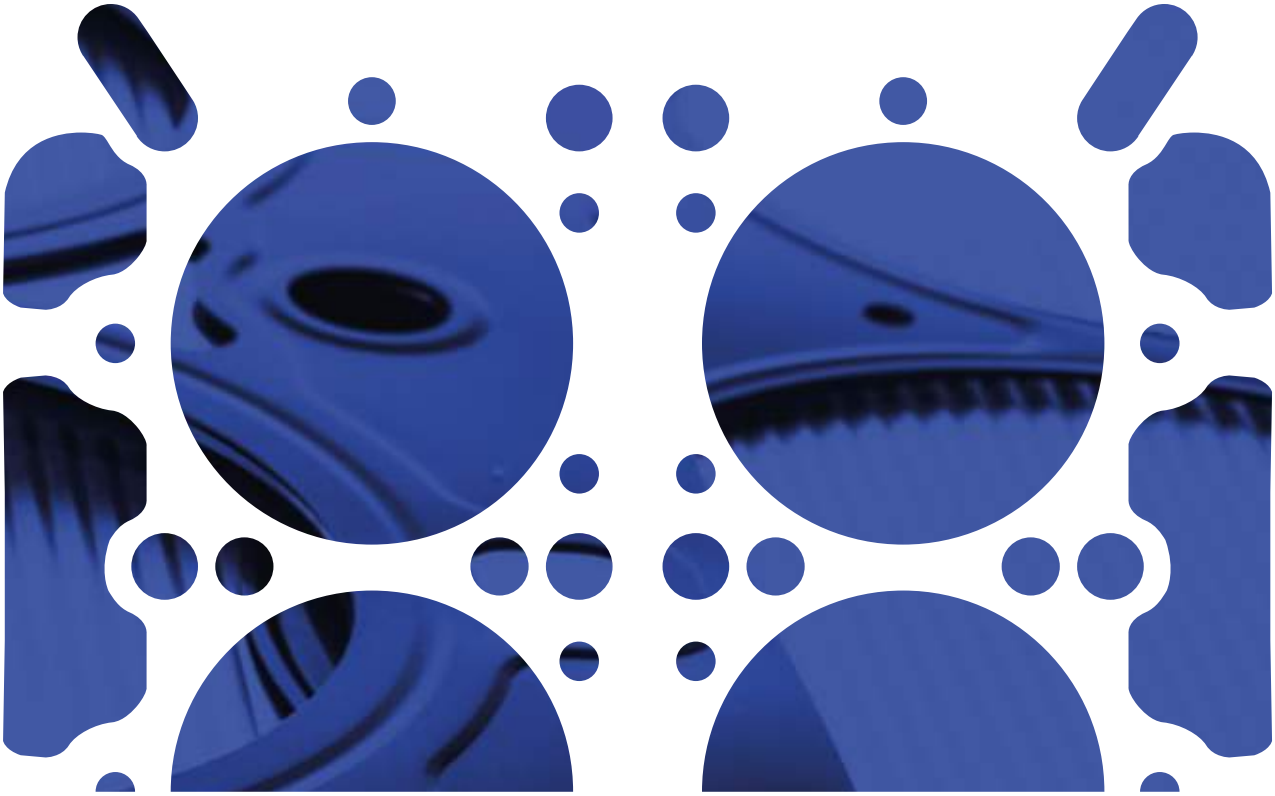
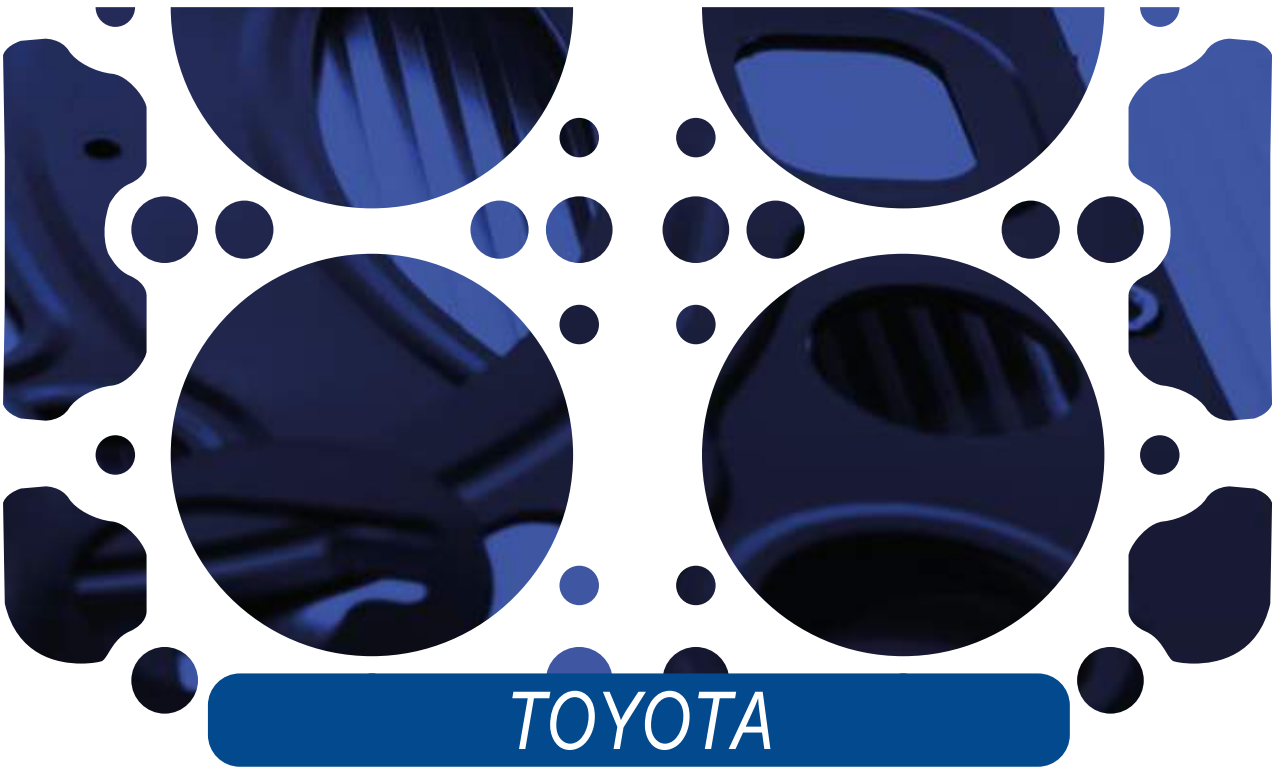


ajusa

general catalog 19



TOYOTA

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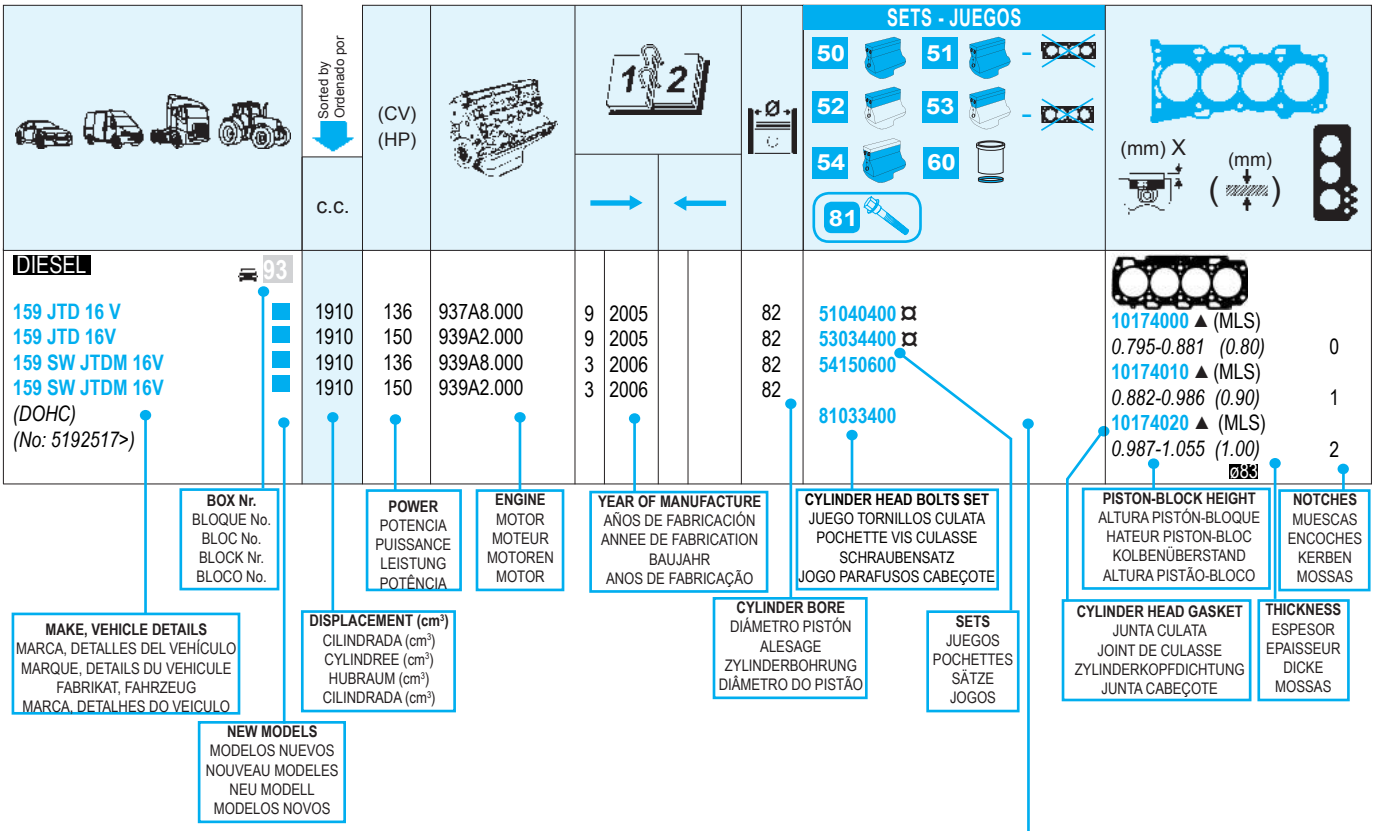

FIRST TWO DIGITS DOS PRIMEROS DÍGITOS DEUX PREMIERS CHIFFERS BEIDE STLINGSZAHL DOIS PRIMEIROS DIGITOS	DESCRIPTION	DESCRIPCIÓN	DESCRIPTION	BESCHREIBUNG	DESCRIÇÃO
10	CYL. HEAD GASKET	JUNTA CULATA	JOINT DE CULASSE	ZYLINDERKOPFDICHTUNG	JUNTA CABEÇOTE
11	ROCKER COVER GASKET	JUNTA TAPA CULATA	JOINT COUVRE CULBUTEURS	ZYLINDERKOPFHAUBENDICHTUNG	JUNTA TAMPA CABEÇOTE
12	VALVE STEM SEAL	RETÉN VÁLVULA	BAGUE SOUPAPE	VENTILSCHAFTDICHTUNG	RETENTOR VALVULA
13	MANIFOLD GASKET	JUNTA COLECTORES	COLLECTEURS	KRÜMMERDICHTUNG	JUNTA COLETOR
14	OIL PAN (SUMP) GASKET	JUNTA CÁRTER ACEITE	CARTER HUILE	ÖLWANNENDICHTUNG	JUNTA CARTER OLEO
15	OIL SEAL	RETÉN ACEITE	BAGUE D´HUILE	WELLENDICHTRING	RETENTOR OLEO
16	O RINGS	TÓRICAS	TORIQUES	O RING	JUNTA O'RING
18	MTP WASHER	ARANDELAS DE MTP	RONDELLES METALLOPLASTIQUE	MTP RING	ARRUELAS DE MTP
19	SPIROMETALIC WASHER	ARANDELAS ESPIROMETÁLICAS	RONDELLES SP.	FEDER RING	ARRUELA ESPIROMETALICA
20	METAL RUBBER WASHER	ARANDELAS DE HGS	RONDELLES ACIER-CAUTOCHOUC	METALLGUMMIRING	ARRUELA DE HGS
21	COPPER WASHER	ARANDELAS DE COBRE	RONDELLES CUIVRE	KUPFERRING	ARRUELA DE COBRE
22	ALU WASHER	ARANDELAS DE ALUMINIO	RONDELLES ALUMINIUM	ALUMINIUMRING	ARRUELA DE ALUMINIO
23	FIBRE WASHER	ARANDELAS DE FIBRA	RONDELLES FIBRE	FASERRING	ARRUELA DE FIBRA
24	FLAT WASHER	ARANDELAS PLANAS	RONDELLES PLATES	WEICHER GUMMRING	ARRUELA LISA
29	NYLON WASHER	ARANDELAS DE NYLON	RONDELLES NYLON	NYLONRING	ARRUELA DE NYLON
50	FULL SET	JUEGO COMPLETO	POCHETTE COMPLETE	VOLLSATZ	JOGO COMPLETO
51	FULL SET W/O CYL. HEAD GASKET	JUEGO COMPLETO SIN CULATA	POCHETTE COMPLETE SANS CULASSE	VOLLSATZ OHNE ZYLINDERKOPFDICHTUNG	JOGO COMPLETO SEM J. DO CABEÇOTE
52	HEAD SET	JUEGO DESCARBONIZACIÓN	POCHETTE RODAGE	ZYLINDERKOPFSATZ	JOGO SUPERIOR COM J. DO CABEÇOTE
53	HEAD SET W/O CYL. HEAD GASKET	JUEGO DESCARBONIZACIÓN SIN CULATA	POCHETTE RODAGE SANS CULASSE	ZYLINDERKOPFSATZ OHNE ZYL.	JOGO SUPERIOR SEM J. DO CABEÇOTE
54	CONVERSION SET	JUEGO COMPLEMENTO	POCHETTE COMPLEMENT	KURBELGEHAUSESATZ	JOGO BLOCO
55	CYL. HEAD GASKET	JUNTA CULATA	JOINT DE CULASSE	ZYLINDERKOPFDICHTUNG	JUNTA CABEÇOTE
56	ROCKER COVER GASKET	JUNTA TAPA CULATA	JOINT COUVRE CULBUTEURS	VENTILSCHAFTDICHTUNG	JUNTA TAMPA VALVULA
57	VALVE STEM SEAL SET	JUEGO RETÉN VÁLVULA	POCHETTE BAGUE SOUPAPE	VENTILSCHAFTABDICHTUNGSSATZ	JOGO RETENTOR VALVULA
59	OIL PAN SET	JUEGO CÁRTER ACEITE	POCHETTE CARTER HUILE	ÖLWANNENSATZ	JOGO CARTER OLEO
60	CYL. SLEEVE (LINERS) SET	JUEGO CAMISAS	POCHETTE CHEMISES	ZYLINDERLAUFBUCHESENSATZ	JOGO CAMISAS
61	OIL SEAL SET	JUEGO RETÉN ACEITE	POCHETTE BAGUE D'HUILE	WELLENDICHTRINGSATZ	JOGO RETENTOR OLEO
71	OIL SEAL WITH COVER	RETÉN ACEITE CON TAPA	BAGUE ANTIFUITE AVEC COUVERCLE	RADIALWELLENDICHTUNG MIT DECKEL	RETENTOR OLEO COM TAMPA
72	VALVE COVER WITH GASKET	TAPA CULATA CON JUNTA	COUVRE CULBUTEURS AVEC JOINT	ZYLINDERKOPFHAUBEN MIT DICHTUNG	TAMPA VALVULA COM JUNTA
75	SILICONE SEALANT	SELLANTE DE SILICONA	PÂTE À JOINT SILICONE	SILIKON DICHTMASSE	SILICONE SIGILANTE
81	CYLINDER HEAD BOLTS SET	JUEGO TORNILLOS CULATA	POCHETTE VIS DE CULASSE	SCHRAUBENSATZ	JOGO PARAFUSOS CABEÇOTE
85	HYDRAULIC LIFTERS	TAQUÉS HIDRÁULICOS	POUSSOIRS HYDRAULIQUES	HYDRÖSTOSSEL	TUCHOS HIDRAULICOS
93	CAMSHAFT	ÁRBOL DE LEVAS	ARBRE Á CAMES	NOCKENWELLE	COMANDO DE VALVULAS
JTC	TURBO FITTING KIT	JUEGO DE REPARACIÓN TURBO	TURBO KIT DE REPARATION	TURBOLADER MONTAGESATZ	JOGO DE JUNTAS DO TURBO
OP	OIL FEED PIPE	TUBO DE ENGRASE	TUBE GRAISSE	ÖLZULAUFLEITUNG	TUBO DE GRAXA

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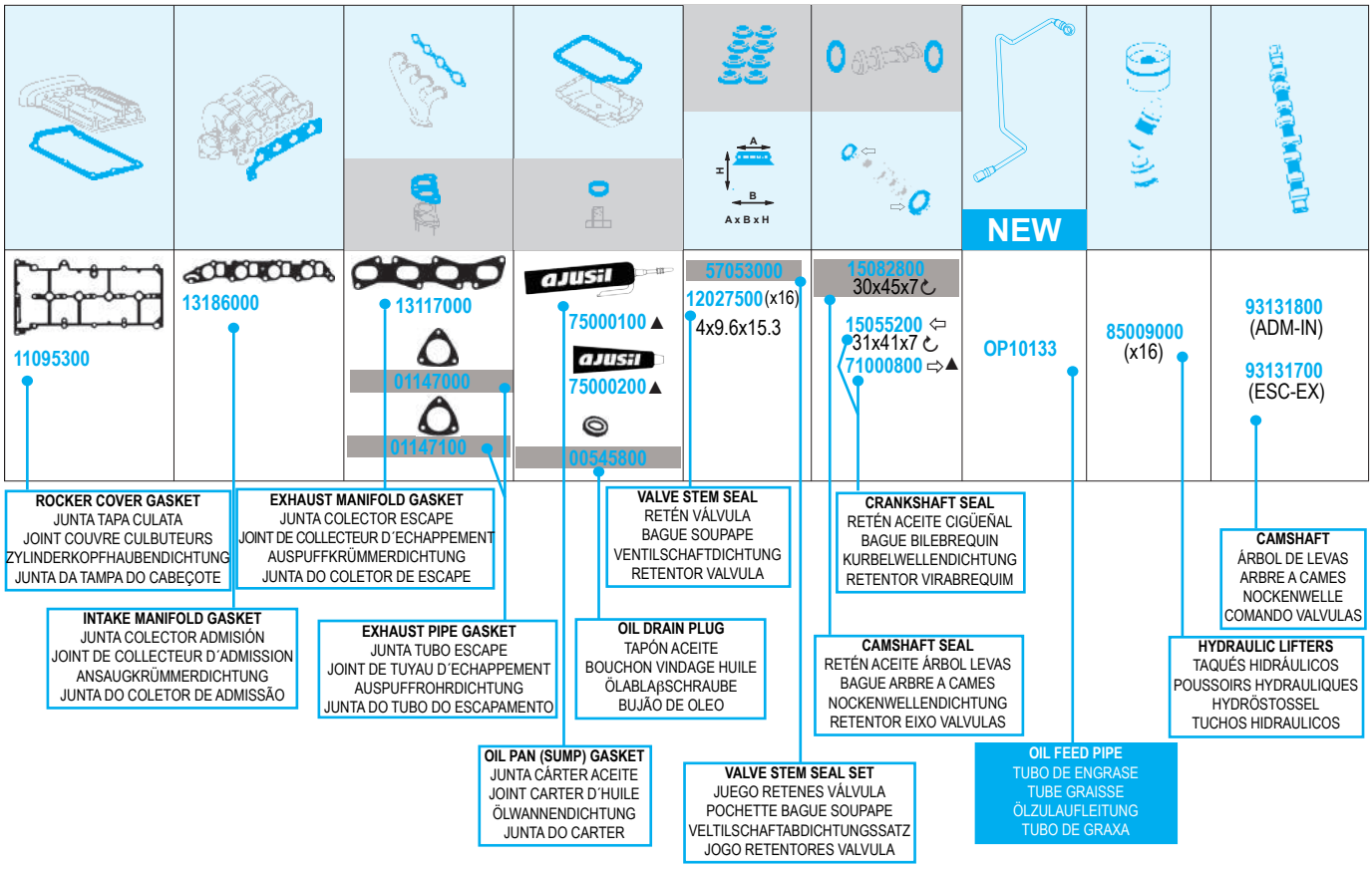

¤	**Set does not include cylinder head gasket** El juego no incluye junta de culata La pochette ne contient pas le joint de culasse Satz ohne zylinderkopfdichtung O jogo não inclui junta do cabeçote	❶	**For one cylinder** Para un cilindro Pour un cylindre Für ein zylinder Para um cilindro
#	**Set does not include exhaust pipe gasket** El juego no incluye tubos de escape La pochette ne contient pas les joints tuyeau echappement Satz ohne auspuffrohrdichtung O jogo não inclui tubos de escape	①	**For one cylinder liner** Para una camisa Pour une chemise Für eine zylinderlaufbuchse Para uma camisa
◊	**Set does not include valve stem seals** El juego no incluye retenes de válvula La pochette ne contient pas de bagues de soupape Satz ohne ventilschaftabdichtung O jogo não inclui retentores de válvulas	⮜	**Left side** Lado izquierdo Cote gauche Linke seite Curva esquerda
▲	**Not included in the set** No incluido en el juego Non inclus dans la pochette Nicht im satz Não incluso no jogo	⮞	**Right side** Lado derecho Cote droit Rechte seite Curva direita
(MLS)	**MLS cylinder head gasket** Junta de culata MLS Joint de culasse MLS AZylinderkopfdichtung Junta do cabeçote MLS	⊙	**Complete** Completo Complete Vollsatz Completo
📖	**See specific catalogue of turbo components** Ver catálogo específico de componentes de turbo Voir le catalogue spécifique aux composants turbos Siehe im Turboladerkomponenten-Katalog Consulte catálogo específico para componentes de turbo.	⇄	**Intake and Exhaust** Admisión y escape Admission et Échappement Ansaug-und Auspuff Admissão e Escape

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目录注释与使用说明
شرح ، إستعمال ألكاتالوج

	Sorted by Ordenado por C.C.	(CV) (HP)		1 2				52 53 54 60 81	(mm) X (mm)
DIESEL 93									
159 JTD 16 V	1910	136	937A8.000	9	2005		82	51040400 ¤	10174000 ▲ (MLS) 0.795-0.881 (0.80) 0
159 JTD 16V	1910	150	939A2.000	9	2005		82	53034400 ¤	10174010 ▲ (MLS) 0.882-0.986 (0.90) 1
159 SW JTDM 16V	1910	136	939A8.000	3	2006		82	54150600	10174020 ▲ (MLS) 0.987-1.055 (1.00) 2
159 SW JTDM 16V	1910	150	939A2.000	3	2006		82	81033400	
(DOHC) (No: 5192517>)									

- BLOCCO No. / БЛОК / 组号 / مجموعة رقم
- POTENZA / МОЩЬНОСТЬ / 动率 / قوة
- MOTORE / ДВИГАТЕЛЬ / 发动机型号 / لحرك (الموتو)
- ANNO DI FABBRICAZIONE / ГОД ИЗГОТОВЛЕНИЯ / 制造年份 / سنوات الصنع
- SERIE BULLONI TESTATA / КОМПЛЕКТ БОЛТОВ ГБЦ / 气缸盖螺栓组 / طقم براغي رأس السيليندير
- SPORGENZA PISTONE-BLOCCO / ВЫСОТА ВЫСТУПАНИh ПОРШНh НАД БЛОКОМ / 活塞上止点和缸体之间的平距离 / تفاع انبطه انة – اعث اض
- TACCHE / ПРОСЕЧКИ / 标记孔 / جذ أ.ت.
- MARCA, DETAGLI DEL VEHICOLO / МОДЕЛЬ, ДАННЫЕ АВТОМОБИЛЯ / 品牌及车辆细节信息 / نوع، تفصيلات السيارة
- CILINDRATA (cm³) / РАБОЧИЙ ОБЪЕМ ДВИГАТЕЛЯ / 排量（cm³） / سيليندير (سم3)
- ALESAGIO / ДИАМЕТР ПОРШНЯ / 活塞直径 / قطر البيستون
- SERIE / КОМПЛЕКТЫ / 修理包 / اطقام
- GUARNIZIONE TESTA CILINDRI / ПРОКЛАДКА ГБЦ / 气缸垫片 / مجمع رأس السيليندير
- SPESSORE / ТОЛЩИНА / 厚度 / السماكة
- NUOVO MODELLO / НОВЫЕ МОДЕЛИ / 新产品型号 / انواع جديدة

DEU PRIMI NUMERI / ПЕРВЫЕ ДВЕ ЦИФРЫ / 头两位数字 / اول رقمين	DESCRIZIONE	ОПИСАНИЕ	描写	وصف
10	GUARNIZIONE TESTA CILINDRI	ПРОКЛАДКА ГБЦ	气缸垫片	مجمع رأس السيليندير
11	GUARNIZIONE COPERCHIO VALVOLE	ПРОКЛАДКА КЛАПАННОЙ КРЫШКИ	气门室盖垫	مجمع سدّادة غطاء السيليندير
12	CAPUCCI VALVOLE	САЛЬНИК КЛАПАНА	气门油封	حابس الصمام
13	COLLECTORI	ПРОКЛАДКИ КОЛЛЕКТОРОВ	排/进气歧管垫片	المجمعات
14	COPPA OLIO	ПРОКЛАДКА ПОДДОНА	油底壳垫片	علبة (كارتير) الزيت
15	PARAOLIO	САЛЬНИК	油封	حافظ الزيت
16	O-RING	КРУГОВЫЕ УПЛОТНИТЕЛЬНЫЕ КОЛЬЦА	O型密封圈	لحلقة O (رافعة)
18	RONDELLE RAME E FIBRA	ШАЙБЫ MTP	纤维金属复合垫圈	رومندالات (MTP)
19	RONDELLE RAME FIBRA E FERRO	ДИСОВЫЕ ПРУЖИНЫ	石墨金属复合垫圈	روندالات معدنية لولبية
20	RONDELLE GOMMA E FERRO	ШАЙБЫ HGS	橡胶金属复合垫圈	روندالات (HGS)
21	RONDELLE RAME	ШАЙБЫ МЕДНЫЕ	铜垫圈	روندالات النحاس
22	RONDELLE ALLUMNIO	ШАЙБЫ АЛЮМИНИЕВЫЕ	铝垫圈	روندالات الالمنيوم
23	RONDELLE FIBRA	ШАЙБЫ ВОЛОКОННЫЕ	纤维垫圈	روندالات النسيج
24	RONDELLE GOMMA	ШАЙБЫ ПЛОСКИЕ	橡胶垫圈	روندالات صفحات
29	RONDELLE NYLON	ШАЙБЫ НЕЙЛОНОВЫЕ	尼龙垫圈	روندالات النيلون
50	SERIE MOTORE	ПОЛНЫЙ КОМПЛЕКТ	全套发动机大修包	طقم كامل
51	SERIE MOTORE SENZA TESTA CILINDRI	ПОЛНЫЙ КОМПЛЕКТ БЕЗ ПРОКЛАДКИ ГБЦ	全套发动机大修包（不含气缸垫片）	طقم كامل بدون رأس السيليندير
52	SERIE SMERIGLIO	ПОЛНЫЙ КОМПЛЕКТ ПРОКЛАДОК ДЛЯ ГБЦ	气缸盖大修包	طقم عدم التفحيم
53	SERIE SMERIGLIO SENZA TESTA CILINDRI	ПОЛНЫЙ КОМПЛЕКТ ПРОКЛАДО ДЛЯ ГБЦ БЕЗ ПРОКЛАДКИ ГБЦ	气缸盖大修包（不含气缸垫片）	طقم عدم التفحيم بدون رأس السيليندير
54	SERIE COMPLEMENTARE	КОМПЛЕКТ ПРОКЛАДОК ДЛЯ КАРТЭРА	气缸体大修包	طقم مُتمم
55	GUARNIZIONE TESTA CILINDRI	ПРОКЛАДКА ГБЦ В КОМПЛЕКТЕ	气缸垫片	مجمع رأس السيليندير
56	GUARNIZIONE COPERCHIO VALVOLE	ПРОКЛАДКА КЛАПАННОЙ КРЫШКИ В КОМПЛЕКТЕ	气门室盖垫(组合式)	مجمع سدّادة رأس السيليندير
57	SERIE CAPPUCCI VALVOLE	САЛЬНИКИ КЛАПАНА В КОМПЛЕКТЕ	气门油封组	طقم حافظ الصمّام
59	SERIE COPPA OLIO	ПРОКЛАДКА ПОДДОНА В КОМПЛЕКТЕ	油底壳修理包	طقم علبة (كارتير) الزيت
60	SERIE CANNE CILINDRI	КОМПЛЕКТ ЗАГЛЕШЕК	气缸衬套修理包	طقم قمصان
61	SERIE PARAOLIO	КОМПЛЕКТ МАСЛЯНЫХ САЛЬНИКОВ	油封组	مجموعة أغطية حفظ الزيت
71	PARAOLIO CON COPERTINA	МАСЛЯНЫЙ САЛЬНИК С КРЫШКОЙ	外骨架油封	حافظ الزيت مع سدّادة
72	COPERCHIO VALVOLE CON GUARNIZIONE	КРЫШКА ГОЛОВКИ ЦИЛИНДРОВ С ПРОКЛАДКОЙ	带密封垫气门室盖	سدّادة رأس السيليندير مع مجمع
75	SILICONE SIGILLANTE	СИЛИКОНОВЫЙ ГЕРМЕТИК	硅氧树脂密封胶	غراء
81	SERIE BULLONI TESTATA	КОМПЛЕКТ БОЛТОВ ГБЦ	气缸盖螺栓组	طقم براغي رأس السيليندير
85	BICCHIERINI IDRAULICI	ГИДРАВЛИЧЕСКИЕ ТОЛКАТЕЛИ	液压挺柱	غمازة صمام هيدروليكيه
93	ALBERO A CAMME	РАСПРЕДЕЛИТЕЛЬНЫЙ ВАЛ	凸轮轴	(كامشافت) شجرة التوزيع
JTC	KIT GIARNIZIONI TURBO	набор для ремонта турбины	涡轮增压器修理包	توربو كيت إصلاح
OP	TUBO ALIMENTAZIONE OLIO	трубка для смазки	机油油管	أنبوب الشحوم

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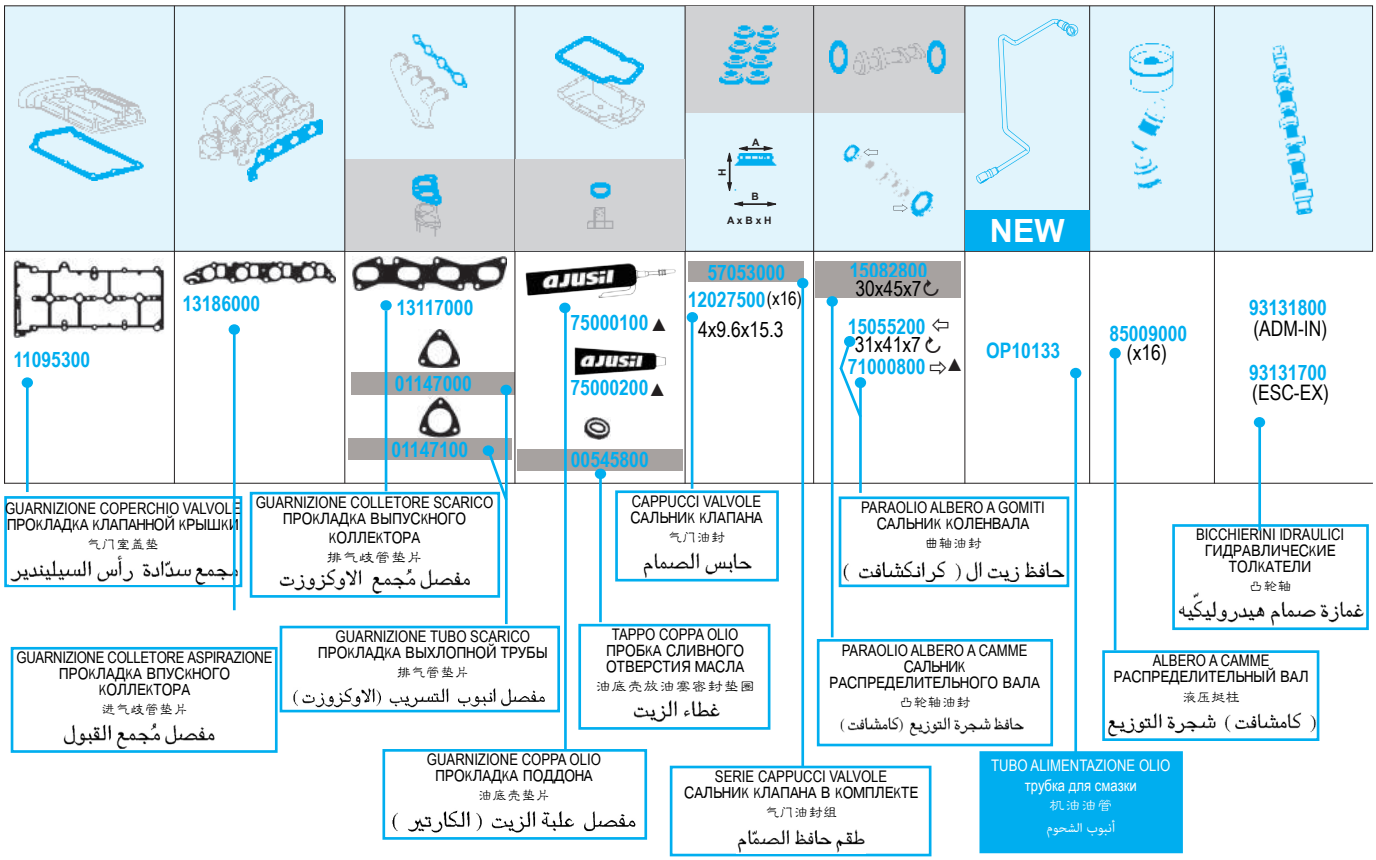

¤	Serie senza testa cilindri Комплект не включает прокладку ГБЦ 此修理包无气缸垫片 الطقم لا يحتوي على مّفصل مجمع رأس السيليندرو	❶	Per un cilindre Для одного цилиндра 适用于单个气缸 للسيليندير
#	Serie senza tubo scarico Комплект не включает прокладку выхлопной трубы 此修理包无排气管 الطقم لا يحتوي على الاوكزوزت	①	Per una canne Для одной заглушки 适用于单个衬套 للقميص
◊	Serie senza cappucci valvole омплект не включает сальники клапана 此修理包无气门油封 الطقم لا يحتوي على حافظات الصمّامات	⮜	Lato sinistro Левая сторона 左侧 الجانب الايسر
▲	Fuori dela serie Не включено в комплекте 不包括在修理包内 غير مشمول في الطقم	⮞	Lato destro Правая сторона 右侧 الجانب الايمن
(MLS)	Guarnizioni testa cilindri MLS Прокладка ГБЦ (MLS) MLS 多层钢垫片 نوعيّه خياريّه لمفصل رأس السيليندير	⦿	Completo Полный 全套大修包 تام (بشكل كامل)
📖	Vedere specifiche catalogo dei componenti turbo Смотрите отдельный каталог компонентов для турбин. 详情请参阅涡轮增压器安装组件目录 وبروت تانوكم إلى ددحم لجاتالوك لظنر	⇄	Aspirazione e Scarico Впускной и выпускной 進氣和排氣 العادم و

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12T-U	1588		1976		1980		4	44	107
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13B	3431		1984		1988	DIESEL	4	122	400
13B	3431	9	1984	8	1987	DIESEL	4	122	400
13B-T	3431		1984		1989	DIESEL	4	122	400
13B-T	3431		1985		1989	DIESEL	4	122	400
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1AD-FTV	1998	7	2006			DIESEL	4	78	238
1AD-FTV	1998	7	2006			DIESEL	4	78	239
1AD-FTV	1998	10	2012			DIESEL	4	78	240
1AD-FTV	1998	11	2011			DIESEL	4	78	240
1AD-FTV	1998	11	2012			DIESEL	4	78	240
1AR-FE	2671		2011		2011		4	98	315
1AR-FE	2671		2012		2012		4	100	316
1AR-FE	2671	10	2009	9	2013		4	100	316
1AR-FE	2671	11	2008	5	2012		4	100	316
1AR-FE	2671	5	2010				4	100	317
1AR-FE	2671		2013				4	100	318
1AR-FE	2671	5	2012				4	100	318
1AR-FE	2671	5	2010				4	100	319
1A-U	1452		1978		1980		4	30	48
1AZ-FE	1998	6	1998	8	2003		4	74	225
1AZ-FE	1998	1	2003				4	74	226
1AZ-FE	1998	1	2003	4	2006		4	74	226
1AZ-FE	1998	5	2000				4	74	226
1AZ-FE	1998	5	2001				4	74	226
1AZ-FE	1998	8	2001				4	74	226
1AZ-FE	1998	9	2011	4	2012		4	76	234
1AZ-FE	1998	4	2012				4	76	235
1AZ-FSE	1998	4	2001				4	74	224
1AZ-FSE	1998	3	2006	7	2009		4	76	237
1AZ-FSE	1998	4	2003	3	2009		4	76	237
1AZ-FSE	1998	5	1998	10	2003		4	76	237
1AZ-FSE	1998	6	1998	8	2003		4	76	237
1AZ-FSE	1998	7	2004				4	76	237
1AZ-FSE	1998	8	2000	4	2005		4	76	237
1AZ-FSE	1998	8	2005				4	76	237
1AZ-FSE	1998	9	2002	6	2007		4	76	237
1AZ-FSE	1998	12	2001	6	2007		4	76	237
1C	1839		1982		1983	DIESEL	4	56	154
1C	1839	8	1989		1992	DIESEL	4	58	158
1CD-FTV	1995	8	1999	3	2003	DIESEL	4	66	195
1CD-FTV	1995	8	2000	10	2001	DIESEL	4	66	196
1CD-FTV	1995	2	2003			DIESEL	4	66	197
1CD-FTV	1995	2	2001	4	2004	DIESEL	4	68	198
1CD-FTV	1995	3	2003	9	2003	DIESEL	4	68	198
1CD-FTV	1995	5	2001	4	2004	DIESEL	4	68	198
1CD-FTV	1995	5	2001	7	2005	DIESEL	4	68	198
1CD-FTV	1995	5	2003	10	2003	DIESEL	4	68	199
1CD-FTV	1995	9	2001	5	2002	DIESEL	4	68	200
1CD-FTV	1995	10	2001	12	2002	DIESEL	4	68	200
1CD-FTV	1995	9	2003			DIESEL	4	68	201
1CD-FTV	1995	5	2004			DIESEL	4	68	202
1CD-FTV	1995	4	2004			DIESEL	4	70	203
1CD-FTV	1995	4	2004	2	2007	DIESEL	4	70	203
1CD-FTV	1995	6	2004	7	2007	DIESEL	4	70	203
1CD-FTV	1995	10	2003	2	2007	DIESEL	4	70	203
1CL	1839		1984		1988	DIESEL	4	56	155
1CL	1839		1984		1988	DIESEL	4	58	156
1CLC	1839		1984		1985	DIESEL	4	58	156
1CTL	1839		1983		1985	DIESEL	4	58	157
1DZ	2486					DIESEL	4	96	302
1E	999		1985	12	1992		4	20	9
1FZ-FE	4477	5	1993	3	1998		6	136	446
1FZ-FE	4477	3	1998	6	2005		6	136	447
1G-FE	1988	10	1998				6	64	183
1G-FE	1988	7	1997	8	1998		6	64	184
1G-FE	1988	8	1988	2	1993		6	64	184

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1G-FE	1988	12	1988	5	1992		6	64	184
1GR-FE	3956	7	2009	12	2010		6	128	420
1GR-FE	3956	2	2005	12	2010		6	128	421
1GR-FE	3956		2003		2003		6	128	422
1GR-FE	3956		2007		2007		6	128	422
1GR-FE	3956		2008		2008		6	128	422
1GR-FE	3956	1	2003				6	128	422
1GR-FE	3956	1	2006	8	2009		6	128	422
1GR-FE	3956	8	2002	11	2002		6	128	422
1GR-FE	3956	8	2005				6	128	422
1GR-FE	3956		2005		2006		6	128	423
1GR-FE	3956		2005		2011		6	128	423
1GR-FE	3956	8	2004	11	2006		6	128	423
1GR-FE	3956	9	2004	9	2011		6	128	423
1GR-FE	3956	1	2010	12	2010		6	128	424
1GR-FE	3956	8	2009				6	128	425
1GR-FE	3956	9	2011				6	128	425
1GR-FE	3956	12	2010				6	128	425
1GR-FE	3956	12	2010				6	130	426
1GR-FE	3956	7	2011				6	130	427
1GR-FE	3956	9	2007	1	2012		6	130	427
1GR-FE	3956		2012				6	130	428
1GR-FE	3956		2012		2013		6	130	428
1GR-FE	3956	9	2011				6	130	428
1HD-FT	4164	7	1995		1997	DIESEL	6	132	437
1HD-FTE	4164		1990		1995	DIESEL	6	132	436
1HD-FTE	4164	1	1998	7	2003	DIESEL	6	132	438
1HZ	4164		1990			DIESEL	6	132	435
1HZ	4164	3	2007			DIESEL	6	132	439
1KD-FTV	2982	8	2000			DIESEL	4	108	356
1KD-FTV	2982	9	2002			DIESEL	4	110	357
1KD-FTV	2982	1	2005			DIESEL	4	110	358
1KD-FTV	2982	7	2001			DIESEL	4	110	359
1KD-FTV	2982	8	2006	5	2009	DIESEL	4	110	360
1KD-FTV	2982	1	2005			DIESEL	4	112	363
1KD-FTV	2982	8	2009			DIESEL	4	112	363
1KD-FTV	2982	11	2006			DIESEL	4	112	363
1KD-FTV	2982	11	2008			DIESEL	4	112	363
1KD-FTV	2982	1	2010			DIESEL	4	112	364
1KD-FTV	2982	3	2010			DIESEL	4	112	364
1KD-FTV	2982	9	2006			DIESEL	4	112	364
1KD-FTV	2982	10	2009			DIESEL	4	112	364
1KD-FTV	2982	8	2005			DIESEL	4	112	365
1KR-FE	998	2	2005				3	20	7
1KR-FE	998	2	2010				3	20	7
1KR-FE	998	6	2005	1	2010		3	20	7
1KR-FE	998	8	2005				3	20	7
1KR-FE	998	9	2011				3	20	7
1KR-FE	998	1	2009				3	20	8
1KZ-T	2982		1993		1996	DIESEL	4	108	353
1KZ-T	2982	5	1993	4	1996	DIESEL	4	108	353
1KZ-T	2982	8	1993	11	1995	DIESEL	4	108	353
1KZ-T	2982	7	1996	6	1999	DIESEL	4	108	355
1KZ-TE	2982	4	1996	6	1996	DIESEL	4	108	353
1KZ-TE	2982		1997		2000	DIESEL	4	108	354
1KZ-TE	2982	7	1996		2000	DIESEL	4	108	354
1KZ-TE	2982	6	1999	9	2002	DIESEL	4	108	355
1KZ-TE	2982	7	1996	8	2000	DIESEL	4	108	355
1KZ-TE	2982	9	2002			DIESEL	4	108	355
1KZ-TE	2982	8	2004			DIESEL	4	110	361
1KZ-TE	2982	9	2000	7	2002	DIESEL	4	110	362
1MZ-FE	2995		1995		1996		6	114	368
1MZ-FE	2995	9	1994	8	1995		6	114	368
1MZ-FE	2995		1994				6	114	369
1MZ-FE	2995		1995		1999		6	114	369
1MZ-FE	2995		1997				6	114	369
1MZ-FE	2995	8	1996	10	1997		6	114	369
1MZ-FE	2995	9	1994	8	1995		6	114	370
1MZ-FE	2995		1997				6	114	371
1MZ-FE	2995		1997		1999		6	114	372
1MZ-FE	2995		1998		2000		6	114	372
1MZ-FE	2995		1999		1999		6	114	372
1MZ-FE	2995		1999		2003		6	114	372
1MZ-FE	2995	6	1998				6	114	372
1MZ-FE	2995	8	1995	8	1999		6	114	372
1MZ-FE	2995	10	1997	8	2000		6	114	372
1MZ-FE	2995		2000		2001		6	114	373
1MZ-FE	2995	1	2000				6	114	373
1MZ-FE	2995		2001		2003		6	114	374
1MZ-FE	2995		2003		2004		6	114	374
1MZ-FE	2995	2	2000		2003		6	114	374
1MZ-FE	2995	4	2003	1	2005		6	114	374
1MZ-FE	2995	11	2000	4	2003		6	114	374
1MZ-FE	2995		2000		2002		6	116	375
1MZ-FE	2995	8	1999	4	2003		6	116	375
1MZ-FE	2995		2002		2003		6	116	376
1MZ-FE	2995		2002		2006		6	116	376
1MZ-FE	2995	8	2001				6	116	376
1MZ-FE	2995	7	2001	1	2003		6	116	379

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1MZ-FE	2995	4	2003	4	2005		6	118	382
1MZ-FE	2995	4	2005	4	2008		6	118	383
1MZ-FE	2995	1	2003	7	2008		6	118	384
1MZ-FE	2995	1	2003	11	2008		6	118	384
1N	1453		1987		1996	DIESEL	4	32	52
1ND-TV	1364	10	2001	9	2005	DIESEL	4	28	38
1ND-TV	1364	10	2001			DIESEL	4	28	39
1ND-TV	1364	10	2001	9	2005	DIESEL	4	28	39
1ND-TV	1364	7	2002			DIESEL	4	28	40
1ND-TV	1364	3	2007			DIESEL	4	28	41
1ND-TV	1364	11	2008	5	2010	DIESEL	4	28	42
1ND-TV	1364	1	2009	8	2010	DIESEL	4	28	43
1ND-TV	1364	9	2011			DIESEL	4	28	43
1ND-TV	1364	10	2012			DIESEL	4	28	43
1ND-TV	1364	11	2010			DIESEL	4	28	43
1ND-TV	1364	7	2004			DIESEL	4	30	44
1NR-FE	1329	1	2009				4	24	28
1NR-FE	1329	4	2009				4	24	28
1NR-FE	1329	11	2008				4	24	28
1NR-FE	1329	1	2007				4	26	29
1NR-FE	1329	11	2010				4	26	29
1NR-FE	1329	9	2011				4	26	30
1NR-FE	1329	11	2008				4	26	30
1NZ-FE	1497	10	2012				4	34	62
1NZ-FE	1497	12	2011				4	34	62
1NZ-FE	1497		1999				4	34	66
1NZ-FE	1497	5	2003				4	34	66
1NZ-FE	1497	7	2004	7	2012		4	34	66
1NZ-FE	1497	7	2007				4	34	66
1NZ-FE	1497	8	1999	11	2001		4	34	66
1NZ-FE	1497	9	2007				4	34	66
1NZ-FE	1497	9	2009				4	34	66
1NZ-FE	1497		2002		2005		4	34	68
1NZ-FE	1497	1	2003	10	2005		4	34	68
1NZ-FE	1497	8	2000	4	2007		4	34	68
1NZ-FE	1497	11	2001	9	2005		4	34	68
1NZ-FE	1497		2006		2010		4	36	69
1NZ-FE	1497		2006		2012		4	36	69
1NZ-FE	1497		2007		2009		4	36	69
1NZ-FE	1497		2012		2012		4	36	69
1NZ-FE	1497	2	2007	3	2014		4	36	69
1NZ-FE	1497	3	2000	12	2005		4	36	69
1NZ-FE	1497	3	2001	4	2004		4	36	69
1NZ-FE	1497	3	2003	7	2005		4	36	69
1NZ-FE	1497	4	1999	8	2005		4	36	69
1NZ-FE	1497	5	2001	7	2005		4	36	69
1NZ-FE	1497	5	2003				4	36	69
1NZ-FE	1497	5	2004	7	2007		4	36	69
1NZ-FE	1497	6	2001	4	2005		4	36	69
1NZ-FE	1497	7	2002				4	36	69
1NZ-FE	1497	8	2011				4	36	69
1NZ-FE	1497	9	2005	8	2010		4	36	69
1NZ-FE	1497	10	2005	7	2011		4	36	69
1NZ-FE	1497	12	2012				4	36	69
1NZ-FE	1497	4	2007	11	2008		4	36	70
1NZ-FE	1497	5	2012				4	36	71
1NZ-FE	1497	11	2010				4	36	75
1NZ-FXE	1497	8	1999				4	34	67
1NZ-FXE	1497	5	2000	3	2009		4	36	72
1NZ-FXE	1497		2012				4	36	74
1NZ-FXE	1497	3	2012				4	36	74
1NZ-FXE	1497	12	2011				4	36	74
1PZ	3470	1	1990	8	1992	DIESEL	5	126	410
1RZ	1998		1989				4	72	218
1RZ	1998	8	1991	8	2001		4	72	218
1RZ	1998	1	2001	7	2005		4	76	236
1RZ-E	1998		1989				4	72	218
1RZ-E	1998	8	1997	7	2005		4	76	236
1RZ-E	1998	10	1998	9	2004		4	76	236
1S-ELU	1832		1985		1987		4	56	153
1S-LU	1832		1981		1984		4	56	153
1S-LU	1832		1981		1985		4	56	153
1S-LU	1832		1981		1987		4	56	153
1S-LU	1832		1981		1988		4	56	153
1SZ-FE	998	4	1999	8	2005		4	20	4
1SZ-FE	998		1998				4	20	5
1SZ-FE	998	2	2003				4	20	5
1SZ-FE	998	3	1999	8	2005		4	20	5
1SZ-FE	998	4	1999	2	2003		4	20	6
1TR-FE	1998	4	2006	9	2006		4	76	230
1TR-FE	1998	11	2008				4	76	233
1UR-FE	4608		2010		2011		8	136	448
1UR-FE	4608		2010		2012		8	136	448
1UR-FE	4608	1	2010	12	2012		8	136	448
1UR-FE	4608	1	2012				8	136	448
1UZ-FE	3969		1990		1997		8	130	429
1UZ-FE	3969		1998				8	130	430
1UZ-FE	3969	8	1998				8	130	430
1VD-FTV	4461	1	2008	1	2012	DIESEL	8	134	443

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	c.c.	1		2			Cyl	Pag	Block
1VD-FTV	4461	8	2007	1	2012	DIESEL	8	134	443
1VD-FTV	4461	1	2012			DIESEL	8	134	444
1VD-FTV	4461	3	2007			DIESEL	8	136	445
1WZ	1868	12	1999	11	2001	DIESEL	4	58	160
1Y-J	1626		1982				4	48	120
1ZR-FAE	1598	2	2009				4	48	118
1ZR-FAE	1598	2	2009	6	2009		4	48	118
1ZR-FAE	1598	11	2008	6	2009		4	48	118
1ZR-FAE	1598	1	2009				4	48	119
1ZR-FAE	1598	10	2012				4	48	119
1ZR-FE	1598	10	2006	6	2008		4	48	115
1ZR-FE	1598	11	2006				4	48	115
1ZR-FE	1598	7	2008				4	48	116
1ZR-FE	1598	10	2012				4	48	119
1ZZ-FE	1794		2000		2005		4	52	133
1ZZ-FE	1794		2003				4	52	133
1ZZ-FE	1794		2003		2008		4	52	133
1ZZ-FE	1794		2008				4	52	133
1ZZ-FE	1794		2008		2008		4	52	133
1ZZ-FE	1794		2008		2009		4	52	133
1ZZ-FE	1794	3	2001	4	2004		4	52	133
1ZZ-FE	1794	4	2000	8	2003		4	52	133
1ZZ-FE	1794	5	2000	4	2004		4	52	133
1ZZ-FE	1794	6	1998	8	2003		4	52	133
1ZZ-FE	1794	6	2001	6	2007		4	52	133
1ZZ-FE	1794	7	2000				4	52	133
1ZZ-FE	1794	7	2004				4	52	133
1ZZ-FE	1794	8	1997	11	1998		4	52	133
1ZZ-FE	1794	8	1999	9	2005		4	52	133
1ZZ-FE	1794	9	2001				4	52	133
1ZZ-FE	1794	10	1997	8	2001		4	52	133
1ZZ-FE	1794	11	2005				4	52	133
1ZZ-FE	1794	12	1999	9	2005		4	52	133
1ZZ-FE	1794		1998		2000		4	52	134
1ZZ-FE	1794		1998		2002		4	52	134
1ZZ-FE	1794		2001		2002		4	52	134
1ZZ-FE	1794	1	2003				4	52	134
1ZZ-FE	1794	12	1998	1	2002		4	52	134
1ZZ-FE	1794	4	2008	3	2009		4	52	135
20R	2189		1974		1981		4	82	255
20R	2189		1975		1980		4	82	255
20R	2189		1977		1980		4	82	255
20R	2189		1979		1980		4	82	255
20R	2189		1975		1977		4	82	256
20R	2189		1975		1980		4	82	256
20R	2189		1977		1978		4	82	256
20R	2189		1979		1980		4	82	256
21R-U	1972		1979		1983		4	58	163
21R-U	1972		1984				4	58	164
22R	2367		1980		1984		4	90	281
22R	2367		1981		1982		4	90	281
22R	2367		1981		1984		4	90	281
22R	2367		1984		1984		4	90	281
22R	2367		1981		1982		4	90	282
22R	2367		1981		1983		4	90	282
22R	2367		1981		1984		4	90	282
22R	2367		1985		1995		4	90	283
22R	2367	1	1990	5	1993		4	90	286
22R	2367	6	1990	5	1999		4	90	286
22R	2367	8	1988	8	1996		4	90	286
22R	2367	10	1998				4	90	286
22RE	2367		1985		1993		4	90	283
22RE	2367		1985		1995		4	90	283
22RE	2367		1987	4	1996		4	90	284
22REC	2367		1980		1984		4	90	281
22REC	2367		1981		1982		4	90	281
22REC	2367		1981		1984		4	90	281
22REC	2367		1983		1984		4	90	281
22REC	2367		1985		1989		4	90	283
22REC	2367		1985		1993		4	90	283
22REC	2367		1985		1995		4	90	283
22REC	2367		1985		1985		4	90	284
22R-TEC	2367		1985		1988		4	90	285
22R-TEC	2367		1986		1987		4	90	285
2AD-FHV	2231	1	2003			DIESEL	4	82	258
2AD-FHV	2231	2	2004			DIESEL	4	82	258
2AD-FHV	2231	2	2007			DIESEL	4	82	258
2AD-FHV	2231	1	2006	12	2008	DIESEL	4	82	259
2AD-FHV	2231	12	2008	10	2011	DIESEL	4	84	261
2AD-FHV	2231	2	2009	10	2011	DIESEL	4	84	262
2AD-FHV	2231	11	2011			DIESEL	4	84	263
2AD-FHV	2231	11	2011			DIESEL	4	84	264
2AD-FTV	2231	11	2008			DIESEL	4	82	257
2AD-FTV	2231	1	2006	12	2008	DIESEL	4	82	260
2AD-FTV	2231	12	2008	10	2011	DIESEL	4	84	261
2AD-FTV	2231	10	2005	3	2009	DIESEL	4	84	262
2AD-FTV	2231	11	2011			DIESEL	4	84	263
2AD-FTV	2231	10	2005	11	2008	DIESEL	4	84	265
2A-L	1295		1983		1984		4	22	15

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2A-L	1295		1984				4	22	17
2AR-FE	2494		2010		2012		4	96	303
2AR-FE	2494		2012		2012		4	96	303
2AR-FE	2494	1	2010				4	96	303
2AR-FE	2494	1	2012				4	96	303
2AR-FE	2494	6	2011				4	96	303
2AR-FE	2494		2009		2010		4	96	304
2AR-FE	2494	11	2008				4	96	304
2AR-FXE	2494		2012				4	96	305
2AR-FXE	2494	9	2011				4	96	305
2AR-FXE	2494	11	2012				4	96	305
2A-U	1295		1979		1984		4	22	15
2A-U	1295		1984				4	22	17
2AZ-FE	2362	6	2000	5	2007		4	86	269
2AZ-FE	2362	6	2001	8	2003		4	86	269
2AZ-FE	2362	8	2000	1	2006		4	86	269
2AZ-FE	2362	9	2003	4	2008		4	86	269
2AZ-FE	2362	10	2003	7	2007		4	86	269
2AZ-FE	2362		2002		2008		4	86	270
2AZ-FE	2362		2002		2009		4	86	270
2AZ-FE	2362		2004		2008		4	86	270
2AZ-FE	2362		2005		2005		4	86	270
2AZ-FE	2362		2005		2008		4	86	270
2AZ-FE	2362		2006		2006		4	86	270
2AZ-FE	2362		2006		2008		4	86	270
2AZ-FE	2362		2007		2008		4	86	270
2AZ-FE	2362	2	2000	12	2005		4	86	270
2AZ-FE	2362	7	2003				4	86	270
2AZ-FE	2362	7	2003	4	2004		4	86	270
2AZ-FE	2362	9	2002				4	86	270
2AZ-FE	2362	10	2003				4	86	270
2AZ-FE	2362	11	2000				4	86	270
2AZ-FE	2362	1	2006				4	86	272
2AZ-FE	2362		2010		2013		4	88	274
2AZ-FE	2362	4	2012				4	88	274
2AZ-FE	2362	5	2010				4	88	274
2AZ-FE	2362	11	2002	5	2007		4	88	276
2AZ-FE	2362		2009		2010		4	88	277
2AZ-FE	2362		2010		2010		4	88	277
2AZ-FE	2362	1	2008				4	88	277
2AZ-FE	2362	3	2009				4	88	277
2AZ-FE	2362	10	2005				4	88	277
2AZ-FE	2362	1	2006	4	2012		4	88	278
2AZ-FE	2362	4	2008	4	2012		4	88	278
2AZ-FE	2362	6	2000	4	2001		4	88	279
2AZ-FE	2362	4	2001	11	2002		4	90	280
2AZ-FSE	2362	10	2003				4	86	271
2AZ-FXE	2362	10	2006				4	86	272
2AZ-FXE	2362	4	2012				4	86	273
2AZ-FXE	2362	5	2012				4	86	273
2AZ-FXE	2362	1	2006				4	88	275
2AZ-FXE	2362	5	2004	11	2005		4	88	275
2AZ-FXE	2362	6	2006				4	88	275
2AZ-FXE	2362	10	2003	10	2007		4	88	275
2AZ-FXE	2362	4	2008	4	2012		4	88	276
2B	3168		1977		1980	DIESEL	4	118	388
2C	1975		1989			DIESEL	4	58	165
2C	1975		1983		1986	DIESEL	4	60	166
2C	1975		1989			DIESEL	4	60	166
2C	1975		1984		1992	DIESEL	4	60	168
2C	1975		1992		1995	DIESEL	4	60	169
2C	1975		1992		1996	DIESEL	4	60	169
2C	1975		1992	10	1995	DIESEL	4	60	169
2C	1975	11	1995	9	2001	DIESEL	4	60	170
2C	1975	4	1995	7	1999	DIESEL	4	60	173
2C	1975	6	1989	4	1995	DIESEL	4	62	174
2C	1975	4	2004			DIESEL	4	62	175
2C-E	1975	4	1997	11	2000	DIESEL	4	60	170
2C-T	1975		1985		1991	DIESEL	4	60	167
2C-T	1975	10	1997	7	2000	DIESEL	4	60	171
2C-T	1975	11	1997	7	2000	DIESEL	4	60	171
2C-T	1975		1996	8	1997	DIESEL	4	60	172
2C-T	1975	1	1996	4	1997	DIESEL	4	62	176
2C-T	1975	5	1997	10	1997	DIESEL	4	62	177
2C-TE	1975	10	1997	7	2000	DIESEL	4	60	171
2C-TE	1975	8	1997	10	1997	DIESEL	4	60	172
2E	1295	1	1996				4	22	18
2E	1295	4	1997	10	1999		4	22	18
2E	1295	9	1990	7	1999		4	22	18
2E	1295	10	1999	9	2001		4	24	19
2E-E	1295		1990		1993		4	22	16
2E-E	1295		1990		1996		4	22	16
2E-L	1295	10	1984	11	1989		4	22	16
2E-LC	1295		1984		1989		4	22	16
2E-LC	1295	10	1984	11	1989		4	22	16
2E-LE	1295		1984		1989		4	22	16
2E-LU	1295		1984		1989		4	22	16
2E-LU	1295	10	1984	11	1989		4	22	16
2F	4230		1975		1980		6	132	440

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	c.c.						Cyl	Pag	Block
2F	4230		1981	9	1984		6	134	441
2F	4230	10	1984		1987		6	134	442
2GR-FE	3456		2008		2008		6	122	404
2GR-FE	3456	1	2005				6	122	404
2GR-FE	3456	1	2006				6	122	404
2GR-FE	3456	10	2006				6	122	404
2GR-FE	3456	11	2005				6	122	404
2GR-FE	3456		2010		2012		4	124	405
2GR-FE	3456		2011		2012		4	124	405
2GR-FE	3456	1	2010				6	124	405
2GR-FE	3456	6	2006				6	124	405
2GR-FE	3456	10	2009				6	124	405
2GR-FE	3456		2007		2010		6	124	406
2GR-FE	3456	10	2006	2	2010		6	124	406
2GR-FE	3456	10	2006	11	2009		6	124	406
2GR-FE	3456	11	2008				6	124	406
2GR-FE	3456	5	2007				6	124	407
2GR-FE	3456	9	2010				6	124	407
2GR-FE	3456	4	2008				6	124	408
2GR-FXE	3456	8	2010				6	124	409
2H	3980		1980		1983	DIESEL	6	130	431
2H	3980		1984		1989	DIESEL	6	132	432
2J	2481		1980			DIESEL	4	94	300
2J	2481		1969		1972	DIESEL	4	94	301
2JZ-GE	2997	5	1993	9	1997		6	118	385
2JZ-GE	2997	9	1997	8	1998		6	118	387
2JZ-GTE	2997		1993		1998		6	118	386
2JZ-GTE	2997	5	1993	8	1998		6	118	386
2K	993		1978		1979		4	20	2
2K	993		1978		1982		4	20	2
2K	993		1975		1978		4	20	3
2KD-FTV	2494	8	2001			DIESEL	4	96	307
2KD-FTV	2494	8	2001	1	2005	DIESEL	4	96	307
2KD-FTV	2494	8	2001	8	2006	DIESEL	4	96	307
2KD-FTV	2494	1	2010			DIESEL	4	96	308
2KD-FTV	2494	8	2004			DIESEL	4	96	308
2KD-FTV	2494	8	2006			DIESEL	4	96	308
2KD-FTV	2494	9	2006			DIESEL	4	96	308
2KD-FTV	2494	1	2005			DIESEL	4	98	309
2KD-FTV	2494	8	2004			DIESEL	4	98	309
2L	2446		1982		1988	DIESEL	4	92	292
2L	2446		1983		1988	DIESEL	4	92	292
2L	2446		1983	8	1988	DIESEL	4	92	292
2L	2446		1984		1985	DIESEL	4	92	292
2L	2446		1989			DIESEL	4	92	293
2L	2446		1989		1996	DIESEL	4	92	293
2L	2446		1989		1998	DIESEL	4	92	293
2L	2446		1990		1995	DIESEL	4	92	293
2L	2446	1	1996	1	1999	DIESEL	4	92	293
2L	2446	5	1995			DIESEL	4	92	293
2L	2446	8	1989			DIESEL	4	92	293
2L	2446	8	1995			DIESEL	4	92	293
2L	2446	9	1988		1999	DIESEL	4	92	293
2L	2446	9	1988		1999	DIESEL	4	94	294
2L	2446	1	1999	10	2004	DIESEL	4	94	295
2L	2446	5	1997	7	2007	DIESEL	4	94	295
2L	2446	9	1995	8	2006	DIESEL	4	94	295
2L	2446	12	1996	5	1997	DIESEL	4	94	299
2LT	2446		1982		1988	DIESEL	4	92	292
2LT	2446		1983		1988	DIESEL	4	92	292
2LT	2446		1983	8	1988	DIESEL	4	92	292
2LT	2446		1985		1985	DIESEL	4	92	292
2LT	2446		1989		1996	DIESEL	4	94	296
2LT	2446		1989		1997	DIESEL	4	94	296
2LT	2446		1990		1993	DIESEL	4	94	296
2LT	2446	9	1988		1999	DIESEL	4	94	296
2LT	2446		1989			DIESEL	4	94	297
2LT	2446		1989		1996	DIESEL	4	94	297
2LT	2446	1	1990	1	1995	DIESEL	4	94	297
2LT	2446	8	1995		1999	DIESEL	4	94	298
2LT	2446	9	1988	8	2001	DIESEL	4	94	298
2LTE	2446		1983	8	1988	DIESEL	4	92	292
2NR-FE	1496	10	2012				4	34	61
2NR-FE	1496	12	2010				4	34	61
2NZ-FE	1298		1998	11	2001		4	24	20
2NZ-FE	1298	11	2001	5	2004		4	24	20
2NZ-FE	1298	1	2000	12	2001		4	24	21
2NZ-FE	1298	5	2001	7	2005		4	24	21
2NZ-FE	1298	5	2003				4	24	24
2NZ-FE	1298	5	2003	2	2007		4	24	24
2NZ-FE	1298	9	2002	8	2005		4	24	24
2NZ-FE	1298	11	2001				4	24	24
2NZ-FE	1298	11	2001	9	2005		4	24	24
2NZ-FE	1298	8	2007				4	24	25
2NZ-FE	1298	11	2005				4	24	25
2NZ-FE	1298	12	2010				4	24	25
2R	1490		1965		1971		4	32	55
2RZ	2438	8	1989				4	92	287
2RZ-E	2438		1989		1995		4	92	287

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	c.c.						Cyl	Pag	Block
2RZ-E	2438	11	1996	8	2004		4	92	288
2RZ-E	2438	6	2003	11	2006		4	92	291
2RZ-E	2438	8	1995	2	2005		4	92	291
2RZ-E	2438	11	1996	8	2004		4	92	291
2RZ-FE	2438		1995				4	92	290
2RZ-FE	2438		1995		2003		4	92	290
2RZ-FE	2438		1998		2003		4	92	290
2RZ-FE	2438		2000		2000		4	92	290
2S-C	1994		1983				4	66	193
2S-C	1994		1983				4	66	194
2S-ELC	1994		1983		1986		4	66	194
2S-ELC	1994		1983		1987		4	66	194
2S-ELC	1994		1986		1986		4	66	194
2S-ELU	1994		1982		1986		4	66	194
2SZ-FE	1298	4	2003	8	2005		4	24	22
2SZ-FE	1298	8	2007				4	24	22
2SZ-FE	1298	9	2005	8	2010		4	24	22
2SZ-FE	1298	5	2002				4	24	23
2SZ-FE	1298	9	2005				4	24	23
2T	1588		1970		1976		4	46	109
2T	1588		1975		1976		4	46	109
2T-B	1588		1970		1976		4	46	109
2T-BR	1588		1970		1976		4	46	109
2T-C	1588		1975		1976		4	46	109
2T-C	1588		1980		1984		4	46	110
2T-G	1588		1972		1977		4	46	111
2T-J	1588		1976		1980		4	44	107
2T-J	1588		1975		1976		4	46	109
2T-J	1588		1980		1984		4	46	110
2TR-FE	2694	4	2005	9	2005		4	102	325
2TR-FE	2694	9	2005				4	102	326
2TR-FE	2694	9	2009				4	102	327
2TR-FE	2694	1	2005				4	102	328
2TR-FE	2694	8	2004				4	102	328
2TR-FE	2694		2005		2007		4	102	329
2TR-FE	2694	1	2005				4	102	329
2TR-FE	2694	9	2004				4	102	329
2TR-FE	2694		2010		2011		4	102	330
2TR-FE	2694	3	2009				4	102	330
2TR-FE	2694	4	2007				4	102	330
2TR-FE	2694	11	2008	7	2011		4	102	330
2TR-FE	2694	1	2012	9	2013		4	102	331
2TR-FE	2694		2012				4	102	332
2TR-FE	2694	7	2011				4	102	332
2TR-FE	2694	9	2013				4	102	332
2T-U	1588		1975		1976		4	46	109
2TZ-FE	2438	5	1990	1	1998		4	92	289
2TZ-FE	2438	5	1990	12	1999		4	92	289
2TZ-FZE	2438	1	1994	7	1997		4	92	289
2UZ-FE	4664		1998				8	136	450
2UZ-FE	4664		2003		2004		4	136	450
2UZ-FE	4664	1	1998	11	2004		8	136	450
2UZ-FE	4664		2001		2004		8	138	451
2UZ-FE	4664	5	2000	8	2004		8	138	451
2UZ-FE	4664	3	2005				8	138	452
2UZ-FE	4664		2008		2009		8	138	453
2UZ-FE	4664	11	2007				8	138	453
2UZ-FE	4664		2005		2007		8	138	454
2UZ-FE	4664	8	2004	11	2007		8	138	454
2UZ-FE	4664	8	2007	1	2012		8	138	455
2VZ-FE	2507		1988		1991		6	98	313
2VZ-FE	2507		1988	9	1991		6	98	313
2VZ-FE	2507	10	1988	6	1991		6	98	313
2WZ-TV	1398	5	2005			DIESEL	4	30	47
2Y	1812		1982	9	1994		4	56	148
2Y	1812	12	1986	11	1995		4	56	148
2Y	1812		1982				4	56	149
2Y	1812		1982				4	56	150
2Y	1812		1982				4	56	151
2Y	1812		1985	10	1995		4	56	151
2Y	1812	11	1995	7	1999		4	56	152
2Y	1812	11	1995	8	2001		4	56	152
2YPU	1812		1982				4	56	151
2ZR-FAE	1798	10	2006				4	54	142
2ZR-FAE	1798	11	2007	5	2008		4	54	142
2ZR-FAE	1798	11	2008				4	54	143
2ZR-FAE	1798	4	2009				4	56	146
2ZR-FAE	1798	10	2012				4	56	146
2ZR-FE	1797	6	2008				4	52	138
2ZR-FE	1797	3	2007				4	54	139
2ZR-FE	1797	1	2007				4	54	140
2ZR-FE	1797		2011				4	54	141
2ZR-FE	1797	1	2008				4	54	141
2ZR-FE	1797	8	2010				4	54	141
2ZR-FXE	1798		2010		2012		4	54	144
2ZR-FXE	1798		2012		2012		4	54	144
2ZR-FXE	1798	4	2009				4	54	144
2ZR-FXE	1798	9	2010				4	54	145
2ZR-FXE	1798	10	2012				4	54	145

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	c.c.						Cyl	Pag	Block
2ZZ-GE	1796		2000		2003		4	52	136
2ZZ-GE	1796		2003				4	52	136
2ZZ-GE	1796		2003		2003		4	52	136
2ZZ-GE	1796	8	1999	3	2003		4	52	136
2ZZ-GE	1796	11	2001				4	52	136
2ZZ-GE	1796	11	2001	2	2003		4	52	136
2ZZ-GE	1796		2003		2005		4	52	137
2ZZ-GE	1796	4	2003	9	2005		4	52	137
3A-C	1452		1982		1984		4	30	49
3A-C	1452		1983		1986		4	30	49
3A-C	1452		1983		1988		4	30	49
3A-C	1452		1987		1988		4	30	49
3A-L	1452		1983		1988		4	30	49
3A-LU	1452		1983		1989		4	30	50
3A-LU	1452	8	1983	11	1987		4	30	51
3A-U	1452		1979		1982		4	30	48
3A-U	1452		1981		1983		4	30	48
3A-U	1452		1982		1984		4	30	49
3A-U	1452		1984		1989		4	30	51
3A-U	1452	6	1983	7	1987		4	30	51
3B	3431		1980	8	1988	DIESEL	4	122	396
3B	3431		1980	8	1988	DIESEL	4	122	397
3B	3431		1980	8	1988	DIESEL	4	122	398
3B	3431		1981		1981	DIESEL	4	122	398
3B	3431		1984		1985	DIESEL	4	122	398
3B	3431		1985		1985	DIESEL	4	122	398
3B	3431		1985		1987	DIESEL	4	122	398
3B	3431		1989			DIESEL	4	122	399
3B	3431	9	1988			DIESEL	4	122	399
3B	3431	5	1995	4	1999	DIESEL	4	122	401
3B	3431	5	1999	7	1999	DIESEL	4	122	402
3B	3431	5	1999	8	1999	DIESEL	4	122	402
3B	3431	1	1993	4	1995	DIESEL	4	122	403
3C-TE	2184	4	2005	11	2008	DIESEL	4	80	247
3C-TE	2184	3	1998	9	2001	DIESEL	4	80	248
3C-TE	2184	6	1999			DIESEL	4	80	248
3C-TE	2184	9	1997	5	2001	DIESEL	4	80	249
3C-TE	2184	4	1995	11	2002	DIESEL	4	80	250
3C-TE	2184	4	1998	8	2003	DIESEL	4	80	250
3C-TE	2184	4	1998	10	2001	DIESEL	4	80	250
3C-TE	2184	10	1996	9	2001	DIESEL	4	80	250
3E	1456		1986		1990		4	32	53
3E	1456		1987		1994		4	32	53
3E	1456		1988		1990		4	32	53
3E	1456		1989		1990		4	32	53
3EE	1456		1987		1994		4	32	53
3EE	1456		1988		1990		4	32	53
3EE	1456		1989		1990		4	32	53
3EE	1456		1990				4	32	53
3EE	1456		1991		1994		4	32	53
3F	3956		1984	5	1985		6	126	417
3F	3956	6	1985		1988		6	126	418
3F-E	3956		1989	8	1992		6	126	419
3GR-FE	2995	5	2010				6	116	377
3GR-FE	2995	9	2004	2	2008		6	116	378
3GR-FE	2995	2	2008	11	2012		6	116	381
3GR-FSE	2995	4	2005	11	2011		4	116	380
3K	1166		1974		1977		4	22	11
3K	1166		1967		1974		4	22	13
3KC	1166		1974		1977		4	22	11
3KC	1166		1975		1976		4	22	11
3KC	1166		1977		1977		4	22	11
3KC	1166		1967		1974		4	22	13
3KHJ	1166		1978		1981		4	22	12
3KU	1166		1978		1981		4	22	12
3L	2779		1988			DIESEL	4	104	337
3L	2779		1988		1998	DIESEL	4	104	337
3L	2779		1988	8	2000	DIESEL	4	104	337
3L	2779	4	1996	9	2002	DIESEL	4	104	337
3L	2779	5	1995	9	2001	DIESEL	4	104	337
3L	2779	5	1995	10	2001	DIESEL	4	104	337
3L	2779	8	1989			DIESEL	4	104	337
3MZ-FE	3311	5	2003	7	2006		6	120	389
3MZ-FE	3311	7	2003				6	120	389
3MZ-FE	3311	8	2003				6	120	389
3MZ-FE	3311	9	2002				6	120	389
3MZ-FE	3311	10	2003				6	120	389
3P	1345						4	28	37
3R	1897		1961		1970		4	58	161
3R	1897		1967		1970		4	58	161
3RB	1897		1961		1967		4	58	161
3RB	1897		1965		1968		4	58	161
3RC	1897		1961		1967		4	58	161
3RC	1897		1965		1968		4	58	161
3RZ-F	2693	4	1996	6	1999		4	100	322
3RZ-FE	2693		1995				4	100	320
3RZ-FE	2693		1996				4	100	320
3RZ-FE	2693		1998		2000		4	100	320
3RZ-FE	2693	3	1997				4	100	320

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	c.c.						Cyl	Pag	Block
3RZ-FE	2693	4	1998				4	100	320
3RZ-FE	2693	8	1992				4	100	320
3RZ-FE	2693	8	1994	7	2000		4	100	320
3RZ-FE	2693	9	1993	7	1999		4	100	320
3RZ-FE	2693	9	2002				4	100	320
3RZ-FE	2693	11	1995	8	2000		4	100	320
3RZ-FE	2693						4	100	321
3RZ-FE	2693	7	1999				4	100	321
3RZ-FE	2693	9	2002	8	2004		4	100	321
3RZ-FE	2693	8	2001	7	2004		4	100	323
3RZ-FE	2693	10	1998	4	2005		4	100	323
3RZ-FE	2693	7	1999	2	2004		4	100	324
3S-FE	1998	8	1986	9	1989		4	70	206
3S-FE	1998	12	1991	8	1992		4	70	206
3S-FE	1998		1986		1991		4	70	207
3S-FE	1998		1987		1991		4	70	207
3S-FE	1998		1988		1991		4	70	207
3S-FE	1998		1988		1993		4	70	207
3S-FE	1998		1986		1991		4	70	208
3S-FE	1998		1987		1989		4	70	208
3S-FE	1998		1987		1991		4	70	208
3S-FE	1998		1988		1991		4	70	208
3S-FE	1998		1987		1989		4	70	209
3S-FE	1998		1989		1991		4	70	209
3S-FE	1998	8	1986	10	1989		4	70	209
3S-FE	1998	8	1986	9	1989		4	70	210
3S-FE	1998	1	1996				4	72	220
3S-FE	1998	1	1996	8	2000		4	72	220
3S-FE	1998	1	1996	10	1997		4	72	220
3S-FE	1998	9	1996	5	2001		4	72	220
3S-FE	1998	10	1997	1	2003		4	72	220
3S-FE	1998	4	1998	8	2003		4	74	221
3S-FE	1998	12	1989	12	1991		4	74	229
3S-FE	1998	8	2000				4	76	231
3S-FE	1998	10	1996				4	76	231
3S-FE	1998	10	1999				4	76	231
3S-GE	1998		1989		1992		4	72	214
3S-GE	1998	10	1989	2	1992		4	72	215
3S-GE	1998	10	1989	9	1991		4	72	216
3S-GE	1998	12	1989	10	1993		4	72	217
3S-GE	1998	2	1994	1	1996		4	74	222
3S-GE	1998	11	1993	8	1999		4	74	222
3S-GE	1998	12	1989	11	1993		4	74	227
3S-GELC	1998		1986		1989		4	72	211
3S-GELU	1998	8	1985	8	1989		4	72	211
3S-GELU	1998		1985		1989		4	72	212
3S-GTE	1998		1988		1989		4	72	213
3S-GTE	1998	10	1987	8	1989		4	72	213
3S-GTE	1998		1990		1992		4	72	219
3S-GTE	1998	1	1990	1	1994		4	72	219
3S-GTE	1998	10	1989	11	1993		4	72	219
3S-GTE	1998	2	1994	7	1996		4	74	223
3S-GTE	1998	1	1994	6	1995		4	74	228
3SZ-VE	1495	11	2008	11	2009		4	32	57
3SZ-VE	1495		2007		2008		4	32	58
3SZ-VE	1495	8	2006				4	32	58
3SZ-VE	1495	11	2011	10	2013		4	32	59
3SZ-VE	1495	11	2013				4	32	60
3TC	1770		1980		1980		4	50	128
3TC	1770		1980		1984		4	50	129
3TC	1770		1981		1982		4	50	129
3TEU	1770		1978		1980		4	50	128
3TEU	1770		1980		1984		4	50	129
3VZ-E	2958		1988				6	106	344
3VZ-E	2958		1988		1995		6	106	344
3VZ-E	2958		1988	11	1995		6	106	344
3VZ-E	2958		1989		1989		6	106	344
3VZ-E	2958		1993		1993		6	106	344
3VZ-E	2958		1993		1994		6	106	344
3VZ-E	2958	8	1989	8	1993		6	106	344
3VZ-E	2958	8	1992				6	106	344
3VZ-E	2958	8	1993	11	1995		6	106	345
3VZ-FE	2958	6	1991	8	1997		6	106	342
3VZ-FE	2958		1992		1992		6	106	343
3VZ-FE	2958		1992		1993		6	106	343
3VZ-FE	2958		1993		1993		6	106	343
3VZ-FE	2958	6	1991	8	1997		6	106	343
3WZ-TV	1560	6	2013			DIESEL	4	38	79
3Y	1998		1983		1990		4	70	204
3Y	1998	5	1995	10	2001		4	70	204
3Y	1998	12	1988				4	70	204
3Y-C	1998	4	1992	9	2001		4	70	205
3Y-EC	1998		1984		1985		4	70	204
3Y-PU	1998		1983		1990		4	70	204
3ZR-FAE	1987	11	2008				4	62	178
3ZR-FAE	1987	12	2008				4	62	178
3ZR-FAE	1987	4	2010	3	2013		4	62	180
3ZR-FAE	1987	3	2013				4	64	181
3ZR-FAE	1987	4	2009				4	64	182

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	c.c.						Cyl	Pag	Block
3ZR-FE	1987	1	2008	4	2010		4	62	178
3ZR-FE	1987	9	2009				4	62	179
3ZR-FE	1987	4	2010	3	2013		4	62	180
3ZR-FE	1987	8	2010	3	2013		4	62	180
3ZR-FE	1987	10	2012	3	2013		4	62	180
3ZR-FE	1987	3	2013				4	64	181
3ZZ-FE	1598	1	2003				4	48	114
3ZZ-FE	1598	7	2000				4	48	114
3ZZ-FE	1598	10	1999	4	2004		4	48	114
3ZZ-FE	1598	10	2001				4	48	114
3ZZ-FE	1598	4	2004				4	48	117
4A-C	1587		1986		1987		4	38	80
4A-C	1587		1983		1983		4	38	81
4A-C	1587		1983		1985		4	38	81
4A-C	1587		1984		1985		4	38	81
4A-C	1587	8	1983	4	1985		4	38	81
4A-ELU	1587		1984		1987		4	42	98
4A-F	1587	12	1987	3	1992		4	40	89
4A-F	1587		1988		1989		4	40	90
4A-F	1587	5	1987	6	1992		4	40	90
4A-F	1587		1988		1989		4	42	92
4A-F	1587	5	1987	6	1992		4	42	92
4A-F	1587	4	1997	10	1999		4	44	103
4A-FE	1587		1990		1993		4	40	89
4A-FE	1587	10	1989	11	1993		4	40	89
4A-FE	1587	12	1987	3	1992		4	40	89
4A-FE	1587		1988		1990		4	40	90
4A-FE	1587		1988		1992		4	40	90
4A-FE	1587		1990		1991		4	40	90
4A-FE	1587		1990		1992		4	40	90
4A-FE	1587	5	1987	6	1992		4	40	90
4A-FE	1587	5	1988	8	1992		4	42	91
4A-FE	1587		1988		1990		4	42	92
4A-FE	1587		1988		1992		4	42	92
4A-FE	1587		1990		1991		4	42	92
4A-FE	1587		1990		1992		4	42	92
4A-FE	1587	5	1987	6	1992		4	42	92
4A-FE	1587	10	1997	7	2000		4	42	93
4A-FE	1587	6	1991				4	42	94
4A-FE	1587		1993		1997		4	42	95
4A-FE	1587	5	1992	7	1995		4	42	95
4A-FE	1587	5	1998	4	1999		4	42	96
4A-FE	1587	2	1992	10	1997		4	44	99
4A-FE	1587	2	1992	10	1997		4	44	100
4A-FE	1587	1	1996	10	1999		4	44	102
4A-FE	1587	5	1999				4	44	104
4A-FE	1587	10	1998	8	2002		4	44	104
4A-FE	1587	11	1998				4	44	104
4A-FE	1587	5	1995	9	1998		4	44	105
4A-FE	1587	9	1994	8	2003		4	44	106
4A-FE-LEAN BURN	1587	10	1997	7	2000		4	44	101
4A-FHE	1587	9	1990	8	1995		4	42	92
4A-GE	1587		1988		1989		4	38	82
4A-GE	1587	8	1989	8	1992		4	40	86
4A-GE	1587		1990		1991		4	40	87
4A-GE	1587	8	1989	8	1993		4	40	87
4A-GE	1587	5	1989	6	1991		4	40	88
4A-GELC	1587		1984		1989		4	38	83
4A-GELC	1587		1984		1989		4	40	84
4A-GELC	1587		1987		1988		4	40	84
4A-GELC	1587		1984		1989		4	40	85
4A-GELC	1587		1985		1989		4	40	85
4A-GEU	1587		1984		1987		4	38	82
4A-GEU	1587		1984		1988		4	38	82
4A-GEU	1587		1984		1989		4	38	82
4A-GEU	1587		1984		1989		4	40	85
4A-GZE	1587		1988		1989		4	42	97
4A-GZE	1587	5	1987	5	1989		4	42	97
4A-GZE	1587	8	1987	12	1989		4	42	97
4A-LC	1587		1986		1986		4	38	80
4A-LC	1587		1986		1987		4	38	80
4A-LC	1587		1987		1988		4	38	80
4A-LC	1587		1983		1985		4	38	81
4A-LC	1587		1984		1985		4	38	81
4A-LC	1587		1985		1985		4	38	81
4E-FE	1332		1990		1997		4	26	31
4E-FE	1332		1990		1997		4	26	32
4E-FE	1332		1990		1997		4	26	33
4E-FE	1332		1990		1997		4	26	34
4E-FE	1332	1	1996	7	1999		4	26	35
4E-FE	1332	4	1997	10	1999		4	26	35
4GR-FSE	2499	12	2011				6	98	311
4K	1290		1978		1983		4	22	14
4KC	1290		1981		1984		4	22	14
4KE	1290		1981		1984		4	22	14
4M	2563		1971		1977		6	98	314
4M	2563		1978		1979		6	98	314
4M	2563	9	1974	8	1979		6	98	314
4P	1493						4	32	56

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	c.c.						Cyl	Pag	Block
4Y	2237		1989		1993		4	84	266
4Y	2237	4	1988	2	2000		4	84	266
4Y	2237	5	1995				4	84	266
4Y-EC	2237		1985		1990		4	84	266
4Y-EC	2237		1986		1989		4	84	266
4Y-EC	2237		1986		1990		4	84	266
4Y-EC	2237	1	1992	1	1995		4	84	266
4Y-EC	2237	8	1988	1	1990		4	84	266
4ZZ-FE	1398	3	2007				4	30	45
4ZZ-FE	1398	5	2000	11	2001		4	30	45
4ZZ-FE	1398	1	2002	2	2007		4	30	46
4ZZ-FE	1398	1	2002	5	2004		4	30	46
4ZZ-FE	1398	1	2002	12	2006		4	30	46
4ZZ-FE	1398	1	2007				4	30	46
5A-FE	1498	8	1992				4	38	76
5A-FE	1498	12	1996				4	38	76
5A-FE	1498	6	1991				4	38	77
5A-FE	1498	12	1996	7	2003		4	38	77
5A-FE	1498	7	2002				4	38	78
5E-FE	1497	8	1997	4	2003		4	34	63
5E-FE	1497	4	1991	8	1995		4	34	64
5E-FE	1497	9	1990	4	1995		4	34	64
5E-FE	1497		1995		1996		4	34	65
5E-FE	1497		1997		1999		4	34	65
5E-FE	1497	8	1995		1998		4	34	65
5E-FE	1497		1997		1998		4	36	73
5E-FE	1497	8	1995	7	1999		4	36	73
5GR-FE	2497	10	2005				6	98	310
5K	1486		1984				4	32	54
5KU	1486		1985	5	1994		4	32	54
5L	2987	5	1998			DIESEL	4	112	366
5L	2987	8	1997			DIESEL	4	112	366
5L	2987	8	1998	7	2000	DIESEL	4	112	366
5L	2987	6	2003	2	2005	DIESEL	4	112	367
5LE	2987	9	2002	8	2004	DIESEL	4	112	366
5LE	2987	8	1997	8	2005	DIESEL	4	112	367
5LE	2987	12	2000	4	2005	DIESEL	4	112	367
5M-E	2759		1981		1981		6	102	333
5M-E	2759		1981		1982		6	102	333
5M-E	2759	8	1988	2	1993		6	104	335
5M-EU	2759		1978		1983		6	102	333
5M-EU	2759		1979		1982		6	102	333
5M-GE	2759		1982		1986		6	104	334
5M-GE	2759		1983		1988		6	104	334
5M-GE	2759	5	1985	9	1988		6	104	334
5M-GEU	2759		1981		1984		6	104	334
5P	2771		1978			DIESEL	4	104	336
5R	1994		1968		1970		4	64	185
5R	1994		1971		1975		4	64	186
5R	1994		1971		1975		4	64	187
5R-U	1994		1978				4	64	188
5R-U	1994		1977				4	64	189
5R-U	1994		1977				4	64	190
5R-U	1994		1977				4	66	191
5R-U	1994		1978				4	66	191
5R-U	1994		1976		1977		4	66	192
5S-FE	2164	3	1998	1	2003		4	78	241
5S-FE	2164	8	1996	7	2001		4	78	241
5S-FE	2164		1992		1992		4	78	242
5S-FE	2164		1992		1996		4	78	242
5S-FE	2164		1993		1996		4	78	242
5S-FE	2164	9	1991		1996		4	78	242
5S-FE	2164		1990		1991		4	78	243
5S-FE	2164		1990		1996		4	78	243
5S-FE	2164	1	1990	6	1995		4	78	244
5S-FE	2164		1997		1999		4	80	245
5S-FE	2164		1997		2001		4	80	245
5S-FE	2164		1999		2001		4	80	245
5S-FE	2164	6	1998	7	2001		4	80	245
5S-FE	2164	8	1996	9	2001		4	80	245
5S-FE	2164	12	1996	8	1999		4	80	245
5S-FE	2164	1	1997				4	80	246
5S-FNE	2164	8	1999	7	2001		4	80	245
5VZ-FE	3378	8	1995	8	2001		6	120	390
5VZ-FE	3378		1992		1998		6	120	391
5VZ-FE	3378		1995		1995		6	120	391
5VZ-FE	3378		1995		1997		6	120	391
5VZ-FE	3378		1995		1998		6	120	391
5VZ-FE	3378		1996		1997		6	120	391
5VZ-FE	3378		1998		1998		6	120	391
5VZ-FE	3378	4	1996	12	1998		6	120	391
5VZ-FE	3378	11	1995	6	1998		6	120	391
5VZ-FE	3378						6	120	392
5VZ-FE	3378		1999				6	120	392
5VZ-FE	3378		1999		2000		6	120	392
5VZ-FE	3378		1999		2003		6	120	392
5VZ-FE	3378		1999		2004		6	120	392
5VZ-FE	3378		2000				6	120	392
5VZ-FE	3378		2000		2004		6	120	392

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	c.c.						Cyl	Pag	Block
5VZ-FE	3378		2001		2004		6	120	392
5VZ-FE	3378	1	1999				6	120	392
5VZ-FE	3378		1998		1998		6	120	393
5VZ-FE	3378	7	1998	12	1998		6	120	393
5VZ-FE	3378		1999		2000		6	120	394
5VZ-FE	3378	1	1999	7	2000		6	120	394
5VZ-FE	3378		2001		2002		6	120	395
5VZ-FE	3378	8	2000				6	120	395
6R	1591		1970		1974		4	46	113
7A-FE	1762	12	2001	5	2007		4	48	121
7A-FE	1762		1993		1997		4	48	122
7A-FE	1762		1994		1997		4	48	122
7A-FE	1762		1997		1997		4	48	122
7A-FE	1762	5	1992	7	1995		4	48	122
7A-FE	1762	11	1993	8	1999		4	48	122
7A-FE	1762		1993		1997		4	50	123
7A-FE	1762		1994		1997		4	50	123
7A-FE	1762	5	1992	7	1995		4	50	123
7A-FE	1762	11	1993	8	1999		4	50	123
7A-FE	1762	10	1994	9	1997		4	50	124
7A-FE	1762	10	1997	7	2000		4	50	125
7A-FE	1762	4	1997	9	1998		4	50	126
7A-FE	1762	10	1998	7	2002		4	50	127
7K	1781		1998		1999		4	52	130
7K	1781	11	1998				4	52	130
7K-E	1781	12	1998				4	52	131
7K-E	1781	12	1996				4	52	132
7M-GE	2954	1	1986	8	1990		6	104	340
7M-GE	2954		1989		1992		6	104	341
7M-GE	2954	10	1988	7	1991		6	104	341
7M-GE	2954	10	1988	9	1992		6	104	341
7M-GE	2954	12	1988	5	1992		6	104	341
7M-GTE	2954	7	1988	8	1990		6	104	338
7M-GTE	2954		1986		1993		6	104	339
7R	1591		1968		1970		4	46	113
8A-FE	1342	7	2002				4	26	36
8R	1858		1969		1974		4	58	159
8R	1858		1970		1971		4	58	159
8R	1858		1971		1971		4	58	159
B	2977		1972		1980	DIESEL	4	106	346
B	2977		1974		1980	DIESEL	4	106	346
B	2977		1980		1982	DIESEL	4	106	347
B	2977		1980	7	1985	DIESEL	4	106	347
B	2977		1980	7	1988	DIESEL	4	106	347
B	2977		1980	7	1988	DIESEL	4	106	348
B	2977		1980	7	1985	DIESEL	4	106	349
B	2977	8	1988			DIESEL	4	108	351
B	2977	8	1988			DIESEL	4	108	352
DK20	10178		1981			DIESEL	6	140	459
DK20-T	10178		1981			DIESEL	6	140	458
EJ-DE	989	9	1998	4	2004		3	20	1
EJ-VE	989	9	1998	4	2004		3	20	1
F	3878		1967	8	1973		6	126	415
F	3878	8	1973		1975		6	126	416
FA20	1998	4	2012				4	76	232
H	3576		1978		1981	DIESEL	6	126	411
J	2336		1964		1969	DIESEL	4	86	267
J05C	5307	10	2000	6	2002	DIESEL	4	138	457
K	1077		1967		1974		4	22	10
K3-VE	1298	3	2006				4	24	22
K3-VE	1298	6	1999	12	2005		4	24	22
K3-VE	1298	6	2005	12	2007		4	24	22
K3-VE	1298	12	2005				4	24	22
K3-VE	1298	8	2006				4	24	26
K3-VE	1298	12	2003	8	2006		4	24	27
L	2188	8	1981	7	1984	DIESEL	4	80	251
L	2188	8	1981	7	1982	DIESEL	4	80	252
L	2188	8	1981	7	1984	DIESEL	4	80	252
L	2188		1977		1981	DIESEL	4	80	253
L	2188		1977	7	1981	DIESEL	4	80	253
L	2188		1981		1981	DIESEL	4	80	253
L	2188	8	1984		1985	DIESEL	4	82	254
OM314	3784		1972			DIESEL	4	126	413
OM314	3784		1972			DIESEL	4	126	414
RJ	1588		1976				4	46	112
RJ	1588		1976		1978		4	46	112
S05C	4614	10	2000	6	2002	DIESEL	4	136	449
S05D	4899	10	2000	6	2002	DIESEL	4	138	456
VM66A	2494		1987		1989	DIESEL	5	96	306
VM84A	2499		1990		1993	DIESEL	4	98	312

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	c.c.	1	2			Cyl	Pag	Block
4 RUNNER	2367		1984		1984	4	90	281
4 RUNNER	2367		1985		1995	4	90	283
4 RUNNER	2446		1990		1993	DIESEL	4	94	296
4 RUNNER 16V	2693	11	1995	8	2000	4	100	320
■ 4 RUNNER 16V	2694	3	2009			4	102	330
■ 4 RUNNER LIMITED V6 24V	3956		2003		2003	6	128	422
■ 4 RUNNER SPORT V6 24V	3956		2003		2003	6	128	422
■ 4 RUNNER SR5 V6 24V	3956		2003		2003	6	128	422
4 RUNNER TD	2982		1993		1996	DIESEL	4	108	353
4 RUNNER TD	2982	7	1996	8	2000	DIESEL	4	108	355
■ 4 RUNNER TDI	2982	9	2000	7	2002	DIESEL	4	110	362
4 RUNNER TURBO	2367		1985		1988		4	90	285
4 RUNNER V6	2958		1988				6	106	344
4 RUNNER V6 24V	3378	11	1995	6	1998		6	120	391
4 RUNNER V6 24V	3378	7	1998	12	1998		6	120	393
4 RUNNER V6 24V	3378	1	1999	7	2000		6	120	394
4 RUNNER V6 24V	3378	8	2000				6	120	395
■ 4 RUNNER V6 24V	3956	8	2002	11	2002		6	128	422
4 RUNNER V8 32V	4664		1998				8	136	450
■ 4 RUNNER V8 32V	4664	3	2005				8	138	452
4RUNNER DLX	2367		1984		1984		4	90	281
4RUNNER DLX	2367		1985		1989		4	90	283
4RUNNER DLX V6	2958		1989		1989		6	106	344
4RUNNER LIMITED 16V	2693		1998		2000		4	100	320
4RUNNER LIMITED V6 24V	3378		1996		1997		6	120	391
4RUNNER LIMITED V6 24V	3378		1998		1998		6	120	393
4RUNNER LIMITED V6 24V	3378		1999		2000		6	120	394
4RUNNER LIMITED V6 24V	3378		2001		2002		6	120	395
4RUNNER LIMITED V8 32V	4664		2003		2004		4	136	450
4RUNNER SPORT V8 32V	4664		2003		2004		4	136	450
4RUNNER SR5	2367		1984		1984		4	90	281
4RUNNER SR5	2367		1985		1995		4	90	283
4RUNNER SR5 16V	2693		1998		2000		4	100	320
4RUNNER SR5 TURBO	2367		1985		1988		4	90	285
4RUNNER SR5 V6	2958		1988		1995		6	106	344
4RUNNER SR5 V6 24V	3378		1996		1997		6	120	391
4RUNNER SR5 V6 24V	3378		1998		1998		6	120	393
4RUNNER SR5 V6 24V	3378		1999		2000		6	120	394
4RUNNER SR5 V6 24V	3378		2001		2002		6	120	395
4RUNNER SR5 V8 32V	4664		2003		2004		4	136	450
■ ALLION 16V	1497	6	2001	4	2005		4	36	69
■ ALLION 16V	1794	6	2001	6	2007		4	52	133
■ ALLION II 16V	1497	7	2007				4	34	66
■ ALPHARD 16V	2362	9	2003	4	2008		4	86	269
■ ALPHARD 16V	2362	4	2012				4	86	273
■ ALPHARD 16V	2362	4	2012				4	88	274
■ ALPHARD 16V	2362	4	2008	4	2012		4	88	276
■ ALPHARD 16V	2362	4	2008	4	2012		4	88	278
■ ALPHARD 4WD V6 24V	2995	4	2003	4	2005		6	118	382
■ ALPHARD 4WD V6 24V	2995	4	2005	4	2008		6	118	383
■ ALPHARD 4WD V6 24V	3456	4	2008				6	124	408
■ ALPHARD V6 24V	2995	4	2003	4	2005		6	118	382
■ ALPHARD V6 24V	2995	4	2005	4	2008		6	118	383
■ ALPHARD V6 24V	3456	4	2008				6	124	408
ALTEZZA 24V	1988	10	1998				6	64	183
■ AQUA 16V	1497	12	2011				4	34	62
ARISTO V8 32V	3969		1990		1997		8	130	429
ARISTO V8 32V	3969		1998				8	130	430
■ AURION 16V	1998	3	2006	7	2009		4	76	237
AURION 16V	2362	6	2006				4	88	275
AURION V6 24V	3456	10	2006				6	122	404
AURIS 16V	1329	11	2008				4	24	28
AURIS 16V	1398	3	2007				4	30	45
■ AURIS 16V	1497	10	2012				4	34	62
■ AURIS 16V	1497	9	2009				4	34	66
AURIS 16V	1598	10	2006	6	2008		4	48	115
AURIS 16V	1598	7	2008				4	48	116
AURIS 16V	1598	2	2009	6	2009		4	48	118
■ AURIS 16V	1598	10	2012				4	48	119
AURIS 16V	1797	6	2008				4	52	138
AURIS 16V	1798	10	2006				4	54	142
■ AURIS 16V	1798	10	2012				4	56	146
AURIS 16V	2231	2	2007			DIESEL	4	82	258
AURIS D	1364	3	2007			DIESEL	4	28	41
■ AURIS D4-D	1364	10	2012			DIESEL	4	28	43
■ AURIS D-4D TURBO 16V	1998	10	2012			DIESEL	4	78	240
■ AURIS HYBRID 16V (NRE15)	1798	9	2010				4	54	145
■ AURIS HYBRID 16V (NZE18)	1798	10	2012				4	54	145
AURIS TURBO 16V	1998	6	2007	3	2009	DIESEL	4	78	238
■ AVALON HYBRID 16V	2494	11	2012				4	96	305
■ AVALON HYBRID LIMITED 16V	2494	11	2012				4	96	305
■ AVALON HYBRID XLE 16V	2494	11	2012				4	96	305
AVALON V6 24V	2995	9	1994	8	1995		6	114	368
AVALON V6 24V	2995	9	1994	8	1995		6	114	370
AVALON V6 24V	2995	8	1995	8	1999		6	114	372
AVALON V6 24V	2995	4	2003	1	2005		6	114	374
AVALON V6 24V	2995	8	1999	4	2003		6	116	375
AVALON V6 24V	2995	7	2001	1	2003		6	116	379
AVALON V6 24V	3456	1	2005				6	122	404

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AVALON XL V6 24V	2995		1995		1996	6	114	368
AVALON XL V6 24V	2995		1997		1999	6	114	372
AVALON XL V6 24V	2995		2003		2004	6	114	374
AVALON XL V6 24V	2995		2000		2002	6	116	375
AVALON XLS V6 24V	2995		1995		1996	6	114	368
AVALON XLS V6 24V	2995		1997		1999	6	114	372
AVALON XLS V6 24V	2995		2003		2004	6	114	374
AVALON XLS V6 24V	2995		2000		2002	6	116	375
AVANZA 16V	1298	8	2006			4	24	26
■ AVANZA 16V	1298	12	2003	8	2006	4	24	27
AVANZA 16V	1495	8	2006			4	32	58
■ AVANZA 16V	1495	11	2011	10	2013	4	32	59
■ AVANZA 16V	1495	11	2013			4	32	60
AVANZA 16V	1497		1999			4	34	66
AVANZA PREMIUM 16V	1495		2007		2008	4	32	58
■ AVENSIS	2184	4	2005	11	2008	DIESEL	4	80	247
AVENSIS 16V	1587	10	1997	7	2000		4	42	93
AVENSIS 16V	1587	10	1997	7	2000		4	44	101
AVENSIS 16V	1598	7	2000				4	48	114
AVENSIS 16V	1598	11	2008	6	2009		4	48	118
AVENSIS 16V	1762	10	1997	7	2000		4	50	125
AVENSIS 16V	1794	7	2000				4	52	133
AVENSIS 16V	1798	11	2008				4	54	143
AVENSIS 16V	1987	11	2008				4	62	178
AVENSIS 16V	1998	10	1997	1	2003		4	72	220
AVENSIS 16V	1998	4	2001				4	74	224
AVENSIS 16V	1998	1	2003				4	74	226
AVENSIS 16V	2231	11	2008			DIESEL	4	82	257
AVENSIS 16V	2231	1	2003			DIESEL	4	82	258
■ AVENSIS 16V	2231	2	2009	10	2011	DIESEL	4	84	262
■ AVENSIS 16V	2231	11	2011			DIESEL	4	84	264
■ AVENSIS 16V	2231	10	2005	11	2008	DIESEL	4	84	265
AVENSIS 16V	2362	10	2003				4	86	271
■ AVENSIS D4-D TURBO 16V	1998	11	2011			DIESEL	4	78	240
■ AVENSIS ESTATE 16V	2231	2	2009	10	2011	DIESEL	4	84	262
■ AVENSIS ESTATE 16V	2231	11	2011			DIESEL	4	84	264
■ AVENSIS ESTATE 16V	2231	10	2005	11	2008	DIESEL	4	84	265
■ AVENSIS SEDAN	2184	4	2005	11	2008	DIESEL	4	80	247
■ AVENSIS SEDAN 16V	2231	10	2005	11	2008	DIESEL	4	84	265
AVENSIS TD	1975	10	1997	7	2000	DIESEL	4	60	171
AVENSIS TD 16V	1995	8	1999	3	2003	DIESEL	4	66	195
AVENSIS TD 16V	1995	3	2003	9	2003	DIESEL	4	68	198
AVENSIS TD 16V	1995	9	2003			DIESEL	4	68	201
AVENSIS TURBO 16V	1998	7	2006			DIESEL	4	78	238
AVENSIS VERSO 16V	1998	5	2001				4	74	226
AVENSIS VERSO 16V	2362	10	2003				4	86	270
AVENSIS VERSO 16V	2362	10	2003	10	2007		4	88	275
AVENSIS VERSO TD 16V	1995	5	2001	7	2005	DIESEL	4	68	198
■ AVENSIS WAGON D4-D TURBO 16V	1998	11	2011			DIESEL	4	78	240
AYGO	998	2	2005				3	20	7
AYGO D	1398	5	2005			DIESEL	4	30	47
BANDEIRANTE (Brasil)	3784		1972			DIESEL	4	126	413
BANDEIRANTE (Brasil)	3784		1972			DIESEL	4	126	414
■ bB I 16V	1497	3	2000	12	2005		4	36	69
■ bB II 16V	1298	12	2005				4	24	22
BELTA 16V	1298	9	2005				4	24	23
BLIZZARD	2188		1977		1981	DIESEL	4	80	253
■ CALDINA 16V	1998	9	2002	6	2007		4	76	237
CALDINA TD	2184	6	1999			DIESEL	4	80	248
■ CAMI 16V	1298	6	1999	12	2005		4	24	22
CAMRY	1588		1976		1980		4	44	107
CAMRY	1588		1980		1984		4	46	110
CAMRY	1770		1978		1980		4	50	128
CAMRY	1770		1980		1984		4	50	129
CAMRY	1832		1981		1984		4	56	153
CAMRY	1972		1979		1983		4	58	163
CAMRY	1994		1982		1986		4	66	194
CAMRY 16V	1998		1986		1991		4	70	207
CAMRY 16V	1998		1986		1991		4	70	208
CAMRY 16V	1998	8	2001				4	74	226
■ CAMRY 16V	1998	9	2011	4	2012		4	76	234
■ CAMRY 16V	1998	4	2012				4	76	235
CAMRY 16V	2164	9	1991		1996		4	78	242
CAMRY 16V	2164	8	1996	9	2001		4	80	245
CAMRY 16V	2164	8	1999	7	2001		4	80	245
CAMRY 16V	2362	9	2002				4	86	270
CAMRY 16V	2362	1	2006				4	86	272
CAMRY 16V	2362	10	2006				4	86	272
CAMRY 16V	2362	6	2006				4	88	275
CAMRY 16V	2494	1	2010				4	96	303
CAMRY 16V	2494	1	2012				4	96	303
CAMRY CE 16V	2164		1997		2001		4	80	245
CAMRY CE 16V	2362		2007		2008		4	86	270
CAMRY D	1975		1989			DIESEL	4	60	166
CAMRY DLX	1994		1983		1986		4	66	194
CAMRY DLX 16V	1998		1987		1991		4	70	207
CAMRY DLX 16V	1998		1987		1991		4	70	208
CAMRY DLX 16V	2164		1992		1992		4	78	242
CAMRY DLX ALL TRAC 16V	1998		1988		1991		4	70	207

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CAMRY DLX ALL TRAC 16V	1998		1988		1991		4	70	208
CAMRY DLX V6 24V	2507		1988		1991		6	98	313
CAMRY DLX V6 24V	2958		1992		1992		6	106	343
CAMRY DX 16V	2164		1993		1996		4	78	242
CAMRY DX V6 24V	2958		1993		1993		6	106	343
CAMRY HYBRID LE 16V ■	2494		2012				4	96	305
CAMRY HYBRID XLE 16V ■	2494		2012				4	96	305
CAMRY L 16V	2494		2012		2012		4	96	303
CAMRY LE	1994		1983		1986		4	66	194
CAMRY LE 16V	1998		1987		1991		4	70	207
CAMRY LE 16V	1998		1987		1991		4	70	208
CAMRY LE 16V	2164		1992		1996		4	78	242
CAMRY LE 16V	2164		1997		2001		4	80	245
CAMRY LE 16V	2362		2002		2009		4	86	270
CAMRY LE 16V	2494		2010		2012		4	96	303
CAMRY LE ALL TRAC 16V	1998		1988		1991		4	70	207
CAMRY LE ALL TRAC 16V	1998		1988		1991		4	70	208
CAMRY LE V6 24V	2507		1988		1991		6	98	313
CAMRY LE V6 24V	2958		1992		1993		6	106	343
CAMRY LE V6 24V	2995		2000		2001		6	114	373
CAMRY LE V6 24V	2995		2002		2006		6	116	376
CAMRY SE 16V	2362		2002		2009		4	86	270
CAMRY SE 16V	2494		2010		2012		4	96	303
CAMRY SE V6 24V	2958		1992		1993		6	106	343
CAMRY SE V6 24V	2995		2002		2003		6	116	376
CAMRY SEDAN HYBRID 16V ■	2494	9	2011				4	96	305
CAMRY SOLARA CABRIOLET V6 24V ■	2995	1	2003	11	2008		6	118	384
CAMRY SOLARA COUPE V6 24V ■	2995	1	2003	7	2008		6	118	384
CAMRY TD	1839		1983		1985	DIESEL	4	58	157
CAMRY TD	1975		1985		1991	DIESEL	4	60	167
CAMRY V6 24V	2507		1988	9	1991		6	98	313
CAMRY V6 24V	2958	6	1991	8	1997		6	106	342
CAMRY V6 24V	2958	6	1991	8	1997		6	106	343
CAMRY V6 24V	2995	8	1996	10	1997		6	114	369
CAMRY V6 24V	2995	1	2000				6	114	373
CAMRY V6 24V	2995	8	2001				6	116	376
CAMRY V6 24V	3311	9	2002				6	120	389
CAMRY V6 24V	3456	10	2006				6	122	404
CAMRY V6 24V	3456	6	2006				6	124	405
CAMRY V6 24V ■	3456	9	2010				6	124	407
CAMRY XLE 16V	2164		1992		1996		4	78	242
CAMRY XLE 16V	2164		1997		2001		4	80	245
CAMRY XLE 16V	2362		2002		2009		4	86	270
CAMRY XLE 16V	2494		2010		2012		4	96	303
CAMRY XLE V6 24V	2958		1992		1993		6	106	343
CAMRY XLE V6 24V	2995		2000		2001		6	114	373
CAMRY XLE V6 24V	2995		2002		2006		6	116	376
CARIBE 16V ■	1587	9	1994	8	2003		4	44	106
CARINA	1452		1981		1983		4	30	48
CARINA	1452		1982		1984		4	30	49
CARINA	1452		1984		1989		4	30	51
CARINA	1588		1976		1980		4	44	107
CARINA	1588		1970		1976		4	46	109
CARINA	1588		1980		1984		4	46	110
CARINA	1588		1972		1977		4	46	111
CARINA	1770		1978		1980		4	50	128
CARINA	1770		1980		1984		4	50	129
CARINA	1968		1972				4	58	162
CARINA	1972		1979		1983		4	58	163
CARINA 16V	1587		1984		1988		4	38	82
CARINA 16V	1587	8	1989	8	1992		4	40	86
CARINA 16V	1998	8	1985	8	1989		4	72	211
CARINA E	1975		1992		1996	DIESEL	4	60	169
CARINA E 16V	1587	2	1992	10	1997		4	44	99
CARINA E 16V	1587	2	1992	10	1997		4	44	100
CARINA E 16V	1762	10	1994	9	1997		4	50	124
CARINA E 16V	1998		1988		1993		4	70	207
CARINA E 16V	1998	1	1996	10	1997		4	72	220
CARINA E GTI 16V	1998	2	1994	1	1996		4	74	222
CARINA E TD	1975		1996	8	1997	DIESEL	4	60	172
CARINA E TD	1975	8	1997	10	1997	DIESEL	4	60	172
CARINA FF 16V	1498	8	1992				4	38	76
CARINA FF 16V	1587	5	1988	8	1992		4	42	91
CARINA II	1452	8	1983	11	1987		4	30	51
CARINA II	1587		1986		1987		4	38	80
CARINA II	1587		1983		1985		4	38	81
CARINA II	1587		1984		1987		4	42	98
CARINA II	1832		1985		1987		4	56	153
CARINA II 16V	1587	12	1987	3	1992		4	40	89
CARINA II 16V	1998		1989		1992		4	72	214
CARINA II D	1975		1984		1992	DIESEL	4	60	168
CARINA TD	2184	6	1999			DIESEL	4	80	248
CELICA	1588		1976		1980		4	44	107
CELICA	1588		1970		1976		4	46	109
CELICA	1588		1980		1984		4	46	110
CELICA	1588		1972		1977		4	46	111
CELICA	1770		1978		1980		4	50	128
CELICA	1770		1980		1984		4	50	129
CELICA	1808		1976				4	56	147

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CELICA	1832		1981		1985		4	56	153
CELICA	1858		1971		1971		4	58	159
CELICA	1968		1976		1981		4	58	162
CELICA	1972		1979		1983		4	58	163
CELICA	1994		1983		1987		4	66	194
CELICA	2189		1974		1981		4	82	255
CELICA	2367		1981		1984		4	90	281
CELICA	2367		1981		1984		4	90	282
CELICA	2367		1985		1985		4	90	284
CELICA	2759		1978		1983		6	102	333
CELICA	2759		1981		1984		6	104	334
CELICA 16V	1587		1984		1988		4	38	82
CELICA 16V	1587		1984		1989		4	38	83
CELICA 16V	1587	10	1989	11	1993		4	40	89
CELICA 16V	1762	11	1993	8	1999		4	48	122
CELICA 16V	1762	11	1993	8	1999		4	50	123
CELICA 16V	1794	8	1999	9	2005		4	52	133
CELICA 16V	1796	8	1999	3	2003		4	52	136
CELICA 16V	1796	4	2003	9	2005		4	52	137
CELICA 16V	1998	8	1986	10	1989		4	70	209
CELICA 16V	1998	8	1985	8	1989		4	72	211
CELICA 16V	2164		1990		1996		4	78	243
CELICA 16V	2164	12	1996	8	1999		4	80	245
CELICA 16V	2164	1	1997				4	80	246
CELICA ALL TRAC TURBO 16V	1998		1988		1989		4	72	213
CELICA ALL TRAC TURBO 16V	1998		1990		1992		4	72	219
CELICA GT	1994		1986		1986		4	66	194
CELICA GT	2189		1975		1980		4	82	255
CELICA GT	2367		1981		1982		4	90	282
CELICA GT	2367		1985		1985		4	90	284
CELICA GT 16V	1794		2000		2005		4	52	133
CELICA GT 16V	1998		1987		1989		4	70	208
CELICA GT 16V	1998		1987		1989		4	70	209
CELICA GT 16V	1998	10	1989	9	1991		4	72	216
CELICA GT 16V	1998	11	1993	8	1999		4	74	222
CELICA GT 16V	2164		1990		1991		4	78	243
CELICA GT 16V	2164		1997		1999		4	80	245
CELICA GTS	2367		1983		1984		4	90	281
CELICA GTS	2367		1985		1985		4	90	284
CELICA GTS 16V	1796		2000		2003		4	52	136
CELICA GTS 16V	1796		2003		2005		4	52	137
CELICA GTS 16V	1998		1986		1989		4	72	211
CELICA GTS 16V	2164		1990		1991		4	78	243
CELICA ST	2189		1975		1980		4	82	255
CELICA ST	2367		1981		1983		4	90	282
CELICA ST	2367		1985		1985		4	90	284
CELICA ST 16V	1587		1990		1993		4	40	89
CELICA ST 16V	1762		1994		1997		4	48	122
CELICA ST 16V	1762		1994		1997		4	50	123
CELICA ST 16V	1998		1987		1989		4	70	208
CELICA ST 16V	1998		1987		1989		4	70	209
CELICA SUPRA	2759		1981		1981		6	102	333
CELICA SUPRA	2759		1982		1986		6	104	334
CELICA TURBO 16V	1998	10	1987	8	1989		4	72	213
CELICA TURBO 16V	1998	10	1989	11	1993		4	72	219
CELICA TURBO 16V	1998	2	1994	7	1996		4	74	223
CHASSER	1832		1981		1988		4	56	153
CHASSER	2188	8	1981	7	1984	DIESEL	4	80	251
CHASSER	2188		1977		1981	DIESEL	4	80	253
CHASSER	2446		1983		1988	DIESEL	4	92	292
CHASSER	2446		1989			DIESEL	4	92	293
CHASSER	2446		1989			DIESEL	4	94	297
COASTER	1897		1967		1970		4	58	161
COASTER	1994		1971		1975		4	64	186
COASTER	1994		1977				4	64	189
COASTER	1994		1976		1977		4	66	192
COASTER	2481		1969		1972	DIESEL	4	94	301
COASTER	2977		1972		1980	DIESEL	4	106	346
COASTER	2977		1980		1982	DIESEL	4	106	347
COASTER	2977	8	1988			DIESEL	4	108	351
COASTER	3168		1977		1980	DIESEL	4	118	388
COASTER	3431		1980	8	1988	DIESEL	4	122	397
COASTER	3431		1989			DIESEL	4	122	399
COASTER	3431	5	1995	4	1999	DIESEL	4	122	401
COASTER	3431	5	1999	7	1999	DIESEL	4	122	402
COASTER	3431	1	1993	4	1995	DIESEL	4	122	403
COASTER	3576		1978		1981	DIESEL	6	126	411
COASTER	3661	8	1988			DIESEL	4	126	412
COASTER 16V	2693	9	1993	7	1999		4	100	320
COASTER 16V	2693	7	1999				4	100	321
COASTER 16V ■	2694	8	2004				4	102	328
COASTER D	4164		1990			DIESEL	6	132	435
COASTER TD	3980		1985		1990	DIESEL	6	132	433
COASTER TD	4164		1990		1995	DIESEL	6	132	436
COASTER TD 16V	4104	5	1999			DIESEL	4	132	434
COMMUTER IV 16V ■	2982	1	2005			DIESEL	4	112	363
COMMUTER IV 16V ■	2982	11	2006			DIESEL	4	112	363
COMMUTER IV 16V ■	2982	11	2008			DIESEL	4	112	363
COMMUTER IV D4-D 16V ■	2494	9	2006			DIESEL	4	96	308

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COROLLA	1077		1967		1974	4	22	10
COROLLA	1166		1974		1977	4	22	11
COROLLA	1166		1978		1981	4	22	12
COROLLA	1166		1967		1974	4	22	13
COROLLA	1290		1978		1983	4	22	14
COROLLA	1295		1979		1984	4	22	15
COROLLA	1295		1983		1984	4	22	15
COROLLA	1295		1984		1989	4	22	16
COROLLA	1295		1990		1993	4	22	16
COROLLA	1295		1984			4	22	17
COROLLA	1295	4	1997	10	1999	4	22	18
COROLLA	1295	10	1999	9	2001	4	24	19
COROLLA	1452		1979		1982	4	30	48
COROLLA	1452		1982		1984	4	30	49
COROLLA	1452		1983		1989	4	30	50
COROLLA	1452	6	1983	7	1987	4	30	51
COROLLA	1486		1984			4	32	54
COROLLA	1587		1986		1987	4	38	80
COROLLA	1587		1983		1985	4	38	81
COROLLA	1587	8	1983	4	1985	4	38	81
COROLLA	1588		1976		1980	4	44	107
COROLLA	1588		1970		1976	4	46	109
COROLLA	1588		1980		1984	4	46	110
COROLLA	1588		1972		1977	4	46	111
COROLLA	1770		1978		1980	4	50	128
COROLLA	1770		1980		1980	4	50	128
COROLLA	1770		1980		1984	4	50	129
COROLLA	1839		1982		1983	DIESEL	4	56	154
COROLLA	1839		1984		1988	DIESEL	4	58	156
COROLLA	1839	8	1989		1992	DIESEL	4	58	158
COROLLA	1868	12	1999	11	2001	DIESEL	4	58	160
COROLLA	1975		1992	10	1995	DIESEL	4	60	169
COROLLA	1975	4	1997	11	2000	DIESEL	4	60	170
COROLLA	1975	11	1995	9	2001	DIESEL	4	60	170
COROLLA	1975	4	2004			DIESEL	4	62	175
■ COROLLA	2184	4	1998	10	2001	DIESEL	4	80	250
■ COROLLA 16V	1329	1	2007				4	26	29
COROLLA 16V	1332		1990		1997		4	26	33
COROLLA 16V	1332		1990		1997		4	26	34
COROLLA 16V	1332	4	1997	10	1999		4	26	35
COROLLA 16V	1398	5	2000	11	2001		4	30	45
COROLLA 16V	1497	8	2000	4	2007		4	34	68
COROLLA 16V	1497	4	2007	11	2008		4	36	70
■ COROLLA 16V	1497	5	2012				4	36	71
COROLLA 16V	1498	6	1991				4	38	77
COROLLA 16V	1587		1984		1989		4	38	82
COROLLA 16V	1587		1984		1989		4	40	84
COROLLA 16V	1587	8	1989	8	1993		4	40	87
COROLLA 16V	1587	5	1987	6	1992		4	40	90
COROLLA 16V	1587	5	1987	6	1992		4	42	92
COROLLA 16V	1587	5	1992	7	1995		4	42	95
COROLLA 16V	1587	5	1987	5	1989		4	42	97
COROLLA 16V	1587	4	1997	10	1999		4	44	103
COROLLA 16V	1587	10	1998	8	2002		4	44	104
COROLLA 16V	1587	5	1995	9	1998		4	44	105
COROLLA 16V	1598	10	1999	4	2004		4	48	114
COROLLA 16V	1598	11	2006				4	48	115
COROLLA 16V	1598	4	2004				4	48	117
■ COROLLA 16V	1598	1	2009				4	48	119
COROLLA 16V	1762	5	1992	7	1995		4	48	122
COROLLA 16V	1762	5	1992	7	1995		4	50	123
COROLLA 16V	1762	4	1997	9	1998		4	50	126
COROLLA 16V	1762	10	1998	7	2002		4	50	127
COROLLA 16V	1794	8	1997	11	1998		4	52	133
COROLLA 16V	1794	12	1998	1	2002		4	52	134
COROLLA 16V	1796	11	2001				4	52	136
COROLLA 16V	1796	11	2001	2	2003		4	52	136
COROLLA 16V	1797	3	2007				4	54	139
■ COROLLA 16V	1797	8	2010				4	54	141
■ COROLLA 16V	1987	4	2010	3	2013		4	62	180
■ COROLLA 16V	1987	10	2012	3	2013		4	62	180
■ COROLLA 16V	1987	3	2013				4	64	181
COROLLA 16V	2362	1	2008				4	88	277
■ COROLLA 4WD 16V	1497	5	2012				4	36	71
COROLLA ALTIS 16V	1298	11	2001	5	2004		4	24	20
COROLLA CE 16V	1762		1997		1997		4	48	122
COROLLA CE 16V	1794		2008		2009		4	52	133
COROLLA CE 16V	1794		1998		2002		4	52	134
■ COROLLA CE 16V	1797		2011				4	54	141
■ COROLLA COMPACT	2184	4	1998	10	2001	DIESEL	4	80	250
COROLLA CUSTOM	1166		1977		1977		4	22	11
■ COROLLA D	1364	7	2004			DIESEL	4	30	44
■ COROLLA D-4D	1364	7	2004			DIESEL	4	30	44
■ COROLLA D-4D 16V	1995	5	2003	10	2003	DIESEL	4	68	199
■ COROLLA D-4D 16V(_E12J_)	1995	6	2004	7	2007	DIESEL	4	70	203
■ COROLLA D-4D 16V(ZZE12_)	1995	10	2003	2	2007	DIESEL	4	70	203
COROLLA DLX	1166		1975		1976		4	22	11
COROLLA DLX	1587		1986		1987		4	38	80
COROLLA DLX	1587		1983		1985		4	38	81

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COROLLA DLX	1588		1975		1976	4	46	109
COROLLA DLX	1770		1980		1980	4	50	128
COROLLA DLX	1770		1981		1982	4	50	129
COROLLA DLX	1839		1984		1985	DIESEL	4	58	156
COROLLA DLX 16V	1587		1988		1989		4	40	90
COROLLA DLX 16V	1587		1990		1992		4	40	90
COROLLA DLX 16V	1587		1988		1989		4	42	92
COROLLA DLX 16V	1587		1990		1992		4	42	92
COROLLA DLX ALL TRAC 16V	1587		1988		1992		4	40	90
COROLLA DLX ALL TRAC 16V	1587		1988		1992		4	42	92
COROLLA DX 16V	1587		1993		1997		4	42	95
COROLLA DX 16V	1762		1993		1997		4	48	122
COROLLA DX 16V	1762		1993		1997		4	50	123
COROLLA FIELDER 16V	1598	1	2003				4	48	114
COROLLA FIELDER 16V	1794	1	2003				4	52	134
COROLLA FX	1587		1987		1988		4	38	80
COROLLA FX16 16V	1587		1987		1988		4	40	84
COROLLA FX16 GTS 16V	1587		1987		1988		4	40	84
COROLLA GTS 16V	1587		1988		1989		4	38	82
COROLLA GTS 16V	1587		1990		1991		4	40	87
COROLLA II	1295		1984				4	22	17
COROLLA II 16V	1497	9	1990	4	1995		4	34	64
COROLLA LE	1587		1986		1987		4	38	80
COROLLA LE	1587		1984		1985		4	38	81
COROLLA LE 16V	1587		1988		1989		4	40	90
COROLLA LE 16V	1587		1990		1992		4	40	90
COROLLA LE 16V	1587		1988		1989		4	42	92
COROLLA LE 16V	1587		1990		1992		4	42	92
COROLLA LE 16V	1762		1993		1997		4	48	122
COROLLA LE 16V	1762		1993		1997		4	50	123
COROLLA LE 16V	1794		2008		2008		4	52	133
COROLLA LE 16V	1794		1998		2002		4	52	134
■ COROLLA LE 16V	1797		2011				4	54	141
COROLLA LE LIMTED	1587		1986		1986		4	38	80
COROLLA LE LIMTED	1587		1985		1985		4	38	81
■ COROLLA RUMION 16V	1497	9	2007				4	34	66
■ COROLLA RUMION 16V	2362	5	2010				4	88	274
COROLLA S 16V	1794		2008		2008		4	52	133
COROLLA S 16V	1794		2001		2002		4	52	134
■ COROLLA S 16V	1797		2011				4	54	141
COROLLA SPORT 16V	1794		2008		2008		4	52	133
COROLLA SPORT DLX	1587		1986		1987		4	38	80
COROLLA SPORT DLX	1587		1984		1985		4	38	81
COROLLA SPORT SR5	1587		1986		1987		4	38	80
COROLLA SPORT SR5	1587		1984		1985		4	38	81
COROLLA SR5	1587		1983		1983		4	38	81
COROLLA SR5	1588		1975		1976		4	46	109
COROLLA SR5	1770		1980		1980		4	50	128
COROLLA SR5	1770		1981		1982		4	50	129
COROLLA SR5 16V	1587		1988		1989		4	40	90
COROLLA SR5 16V	1587		1990		1991		4	40	90
COROLLA SR5 16V	1587		1988		1989		4	42	92
COROLLA SR5 16V	1587		1990		1991		4	42	92
COROLLA SR5 ALL TRAC 16V	1587		1988		1990		4	40	90
COROLLA SR5 ALL TRAC 16V	1587		1988		1990		4	42	92
■ COROLLA STATE 16V	1497	5	2012				4	36	71
■ COROLLA STATE 4WD 16V	1497	5	2012				4	36	71
■ COROLLA STATE D-4D	1364	7	2004			DIESEL	4	30	44
■ COROLLA STATE VVT-I 16V	1398	1	2002	2	2007		4	30	46
COROLLA TD 16V	1995	8	2000	10	2001	DIESEL	4	66	196
COROLLA TD 16V	1995	10	2001	12	2002	DIESEL	4	68	200
COROLLA TERCEL	1456		1986		1990		4	32	53
COROLLA TERCEL	1456		1990				4	32	53
COROLLA VE 16V	1794		1998		2000		4	52	134
COROLLA VERSO 16V	1598	10	2001				4	48	114
COROLLA VERSO 16V	1598	2	2009				4	48	118
COROLLA VERSO 16V	1794	9	2001				4	52	133
COROLLA VERSO 16V	1798	11	2007	5	2008		4	54	142
COROLLA VERSO 16V	2231	2	2004			DIESEL	4	82	258
■ COROLLA VERSO 16V	2231	10	2005	3	2009	DIESEL	4	84	262
■ COROLLA VERSO D-4D	1364	7	2004			DIESEL	4	30	44
■ COROLLA VERSO D-4D 16V	1995	4	2004			DIESEL	4	70	203
■ COROLLA VERSO D4-D TURBO 16V	1998	11	2012			DIESEL	4	78	240
COROLLA VERSO TD 16V	1995	9	2001	5	2002	DIESEL	4	68	200
COROLLA VERSO TURBO 16V	1998	7	2006			DIESEL	4	78	239
■ COROLLA VERSO VVT-I 16V	1398	1	2002	5	2004		4	30	46
COROLLA VVTI 16V	1794		2008				4	52	133
■ COROLLA VVT-I 16V	1398	1	2002	12	2006		4	30	46
■ COROLLA VVT-I 16V	1398	1	2007				4	30	46
■ COROLLA VVT-I 16V	1598	10	2012				4	48	119
■ COROLLA VVT-I 16V	1797	8	2010				4	54	141
■ COROLLA VVT-I 16V	1987	8	2010	3	2013		4	62	180
■ COROLLA VVT-I 16V	1987	3	2013				4	64	181
■ COROLLA WAGON D-4D 16V	1995	4	2004	2	2007	DIESEL	4	70	203
■ COROLLA XLE 16V	1797		2011				4	54	141
■ COROLLA XRS 16V	2362		2010		2013		4	88	274
COROLLA XRS 16V	2362		2010		2010		4	88	277
CORONA	1490		1965		1971		4	32	55
CORONA	1588		1976		1980		4	44	107

■ = **New models** - Modelos nuevos

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	c.c.	1		2			Cyl	Pag	Block
CORONA	1588		1971		1975		4	46	108
CORONA	1588		1970		1976		4	46	109
CORONA	1588		1980		1984		4	46	110
CORONA	1588		1976		1978		4	46	112
CORONA	1591		1968		1970		4	46	113
CORONA	1591		1970		1974		4	46	113
CORONA	1770		1978		1980		4	50	128
CORONA	1808	11	1973	8	1975		4	56	147
CORONA	1812	12	1986	11	1995		4	56	148
CORONA	1812		1982				4	56	151
CORONA	1812	11	1995	7	1999		4	56	152
CORONA	1832		1981		1987		4	56	153
CORONA	1968		1972		1978		4	58	162
CORONA	1972		1979		1983		4	58	163
CORONA	1994		1978				4	64	188
CORONA	1994		1983				4	66	194
CORONA	2189		1974		1981		4	82	255
CORONA	2189		1975		1980		4	82	256
CORONA	2367		1981		1982		4	90	281
CORONA	2446		1989		1996	DIESEL	4	92	293
CORONA	2446		1989		1996	DIESEL	4	94	296
CORONA 16V	1587		1984		1987		4	38	82
CORONA 16V	1587	1	1996	10	1999		4	44	102
CORONA 16V	1587	11	1998				4	44	104
CORONA 16V	1998		1989		1991		4	70	209
CORONA 16V	1998	8	1985	8	1989		4	72	211
CORONA 16V	1998	10	1989	2	1992		4	72	215
CORONA 16V	1998	1	1996				4	72	220
CORONA 16V	1998	1	2003	4	2006		4	74	226
CORONA 16V	1998	8	2000				4	76	231
CORONA CUSTOM	2189		1977		1978		4	82	256
CORONA D	1975		1983		1986	DIESEL	4	60	166
CORONA D	1975	4	1995	7	1999	DIESEL	4	60	173
CORONA D	1975	6	1989	4	1995	DIESEL	4	62	174
CORONA DLX	2189		1975		1980		4	82	256
CORONA DLX	2367		1981		1982		4	90	281
CORONA LE	2189		1979		1980		4	82	256
CORONA LE	2367		1981		1982		4	90	281
CORONA MARK II	1858		1969		1974		4	58	159
CORONA SR5	2189		1975		1977		4	82	256
CORONA TD	1975	11	1997	7	2000	DIESEL	4	60	171
CORONA TD	1975	1	1996	4	1997	DIESEL	4	62	176
CORONA TD	1975	5	1997	10	1997	DIESEL	4	62	177
CORONA TD	2184	6	1999			DIESEL	4	80	248
CORSA	1295		1979		1984		4	22	15
CORSA	1295		1984				4	22	17
CORSA	1452		1978		1980		4	30	48
CORSA	1452		1979		1982		4	30	48
CRESSIDA	1770		1978		1980		4	50	128
CRESSIDA	1968		1972		1980		4	58	162
CRESSIDA	1972		1979		1983		4	58	163
CRESSIDA	1972		1984				4	58	164
CRESSIDA	2188	8	1981	7	1982	DIESEL	4	80	252
CRESSIDA	2367	8	1988	8	1996		4	90	286
CRESSIDA	2446		1983		1988	DIESEL	4	92	292
CRESSIDA	2446		1990		1995	DIESEL	4	92	293
CRESSIDA	2446		1989		1996	DIESEL	4	94	296
CRESSIDA	2563		1978		1979		6	98	314
CRESSIDA	2759		1979		1982		6	102	333
CRESSIDA	2759	5	1985	9	1988		6	104	334
CRESSIDA	2759	8	1988	2	1993		6	104	335
CRESSIDA 24V	1988	8	1988	2	1993		6	64	184
CRESSIDA 24V	2954	10	1988	9	1992		6	104	341
CRESSIDA LUXURY	2759		1981		1982		6	102	333
CRESSIDA LUXURY	2759		1983		1988		6	104	334
CRESSIDA LUXURY 24V	2954		1989		1992		6	104	341
CRESSIDA WAGON	1998	12	1988				4	70	204
CRESSIDA WAGON	2367	10	1998				4	90	286
CRESSIDA WAGON 24V	1988	12	1988	5	1992		6	64	184
CRESSIDA WAGON 24V	2954	12	1988	5	1992		6	104	341
CRESTA	1588		1976		1980		4	44	107
CRESTA	1588		1980		1984		4	46	110
CRESTA	1770		1980		1984		4	50	129
CRESTA	1832		1981		1988		4	56	153
■ CRESTA	2184	10	1996	9	2001	DIESEL	4	80	250
CRESTA	2446		1983	8	1988	DIESEL	4	92	292
CRESTA	2446		1989			DIESEL	4	92	293
CRESTA	2446		1989			DIESEL	4	94	297
■ CRESTA SEDAN	2184	10	1996	9	2001	DIESEL	4	80	250
CROWN	1897		1961		1967		4	58	161
CROWN	1897		1961		1970		4	58	161
CROWN	1994		1968		1970		4	64	185
CROWN	1994		1971		1975		4	64	187
CROWN	1994		1977				4	64	189
CROWN	1994		1976		1977		4	66	192
CROWN	1998		1983		1990		4	70	204
CROWN	2188	8	1981	7	1984	DIESEL	4	80	252
CROWN	2188		1977		1981	DIESEL	4	80	253
CROWN	2188	8	1984		1985	DIESEL	4	82	254

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	c.c.	1		2			Cyl	Pag	Block
CROWN	2446		1983	8	1988	DIESEL	4	92	292
CROWN	2446		1989		1996	DIESEL	4	92	293
CROWN	2446		1989		1996	DIESEL	4	94	297
CROWN	2563	9	1974	8	1979		6	98	314
CROWN	2759		1979		1982		6	102	333
CROWN	2759		1981		1984		6	104	334
CROWN 24V	1988	7	1997	8	1998		6	64	184
CROWN 24V	2954	10	1988	7	1991		6	104	341
CROWN CONFORT	2446	1	1996	1	1999	DIESEL	4	92	293
CROWN MAJESTA V8 32V	3969		1990		1997		8	130	429
CROWN MAJESTA V8 32V	3969	8	1998				8	130	430
■ CROWN V6 24V	2995	9	2004	2	2008		6	116	378
■ CROWN V6 24V	2995	2	2008	11	2012		6	116	381
■ DUET	989	9	1998	4	2004		3	20	1
DYNA	1897		1967		1970		4	58	161
DYNA	1994		1968		1970		4	64	185
DYNA	1994		1971		1975		4	64	186
DYNA	1994		1977				4	64	190
DYNA	1994		1976		1977		4	66	192
DYNA	2336		1964		1969	DIESEL	4	86	267
DYNA	2446		1989		1998	DIESEL	4	92	293
DYNA	2446		1989		1997	DIESEL	4	94	296
DYNA	2481		1969		1972	DIESEL	4	94	301
DYNA	2779		1988		1998	DIESEL	4	104	337
DYNA	2977		1972		1980	DIESEL	4	106	346
DYNA	2977		1980	7	1988	DIESEL	4	106	347
DYNA	2977		1980	7	1988	DIESEL	4	106	348
DYNA	3168		1977		1980	DIESEL	4	118	388
DYNA	3431		1980	8	1988	DIESEL	4	122	396
DYNA	3576		1978		1981	DIESEL	6	126	411
DYNA	3980		1980		1983	DIESEL	6	130	431
DYNA	3980		1984		1989	DIESEL	6	132	432
DYNA 100	1812		1985	10	1995		4	56	151
DYNA 100	1812	11	1995	8	2001		4	56	152
DYNA 100	2446	5	1995			DIESEL	4	92	293
DYNA 150	1998	5	1995	10	2001		4	70	204
DYNA 150	2779	5	1995	10	2001	DIESEL	4	104	337
DYNA 150	2987	5	1998			DIESEL	4	112	366
DYNA 150 TD 16V	2494	8	2001			DIESEL	4	96	307
DYNA 150 TD 16V	2982	7	2001			DIESEL	4	110	359
DYNA 200	2237	5	1995				4	84	266
DYNA 200	2367	6	1990	5	1999		4	90	286
DYNA 200	2977	8	1988			DIESEL	4	108	352
DYNA 200	3431	5	1995	4	1999	DIESEL	4	122	401
DYNA 200	3431	5	1999	8	1999	DIESEL	4	122	402
DYNA 200	3661	8	1988			DIESEL	4	126	412
DYNA 200 16V	2693	3	1997				4	100	320
DYNA 200 TD 16V	4104	5	1999			DIESEL	4	132	434
DYNA D	3431	9	1984	8	1987	DIESEL	4	122	400
■ DYNA D-4D 16V	2982	9	2006			DIESEL	4	112	364
■ DYNA D-4D 16V	2982	10	2009			DIESEL	4	112	364
■ DYNA D-4D 4WD 16V	2982	9	2006			DIESEL	4	112	364
DYNA TD	3431		1984		1989	DIESEL	4	122	400
DYNA TD	4614	10	2000	6	2002	DIESEL	4	136	449
DYNA TD	4899	10	2000	6	2002	DIESEL	4	138	456
DYNA TD	5307	10	2000	6	2002	DIESEL	4	138	457
ECHO 16V	998	3	1999	8	2005		4	20	5
ECHO 16V	1298		1998	11	2001		4	24	20
■ ECHO 16V	1298	4	2003	8	2005		4	24	22
ECHO 16V	1497	8	1999	11	2001		4	34	66
ECHO 16V	1497		2002		2005		4	34	68
ECHO VERSO 16V	1298	11	2001	9	2005		4	24	24
ECHO VERSO 16V	1497	8	1999	11	2001		4	34	66
ECHO VERSO 16V	1497	11	2001	9	2005		4	34	68
ECHO VERSO D	1364	10	2001	9	2005	DIESEL	4	28	38
ESTIMA 16V	2438	5	1990	1	1998		4	92	289
ETIOS 16V	1496	12	2010				4	34	61
ETIOS LIVA 16V	1496	10	2012				4	34	61
FIELDER VVTI 16V	1794		2008				4	52	133
■ FJ CRUISER i 4WD V6 24V	3956	9	2011				6	128	425
■ FJ CRUISER i V6 24V	3956	12	2010				6	128	425
■ FJ CRUISER TRAIL SE V6 24V	3956		2008		2008		6	128	422
■ FJ CRUISER TRD SE V6 24V	3956		2007		2007		6	128	422
■ FJ CRUISER VVT-I V6 24V	3956	1	2006	8	2009		6	128	422
■ FJ CRUISER VVT-I V6 24V	3956	8	2009				6	128	425
FORKLIFT	1345						4	28	37
FORKLIFT	1493						4	32	56
FORKLIFT	2481		1980			DIESEL	4	94	300
FORKLIFT	2486					DIESEL	4	96	302
FORKLIFT 10000 (FD350)	10178		1981			DIESEL	6	140	458
FORKLIFT 10200 (FD350)	10178		1981			DIESEL	6	140	459
FORKLIFT 2FG20	2771		1978			DIESEL	4	104	336
FORKLIFT 2FG25	2771		1978			DIESEL	4	104	336
FORKLIFT 2FG30	2771		1978			DIESEL	4	104	336
■ FORTUNER 16V	2982	8	2009			DIESEL	4	112	363
■ FORTUNER 4WD VVT-I V6 24V	3956	7	2011				6	130	427
■ FORTUNER FLEX 16V	2694	1	2012	9	2013		4	102	331
■ FORTUNER FLEX 16V	2694	9	2013				4	102	332
FORTUNER TD 16V	2494	1	2005			DIESEL	4	98	309

■ = **New models** - Modelos nuevos

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FORTUNER TD 16V	2982	1	2005		DIESEL	4	110	358
FORTUNER VVT-I V6 24V ■	3956	7	2011			6	130	427
FORTURNER 16V	2694	1	2005			4	102	328
GAIA 16V ■	1998	5	1998	10	2003	4	76	237
GAIA TD	2184	6	1999		DIESEL	4	80	248
GS V6 24V	2995	4	2005	11	2011	4	116	380
GT 86 COUPE 16V	1998	4	2012			4	76	232
HARRIER 16V ■	2164	3	1998	1	2003	4	78	241
HARRIER V6 24V	2995		1997			6	114	371
HI-ACE	1588		1971		1975	4	46	108
HI-ACE	1588		1976		1978	4	46	112
HI-ACE	1812		1982			4	56	150
HI-ACE	1968		1977			4	58	162
HI-ACE	1972		1979		1983	4	58	163
HI-ACE	1998		1983		1990	4	70	204
HI-ACE	1998		1989			4	72	218
HI-ACE	2188	8	1981	7	1984	DIESEL	4	80	251
HI-ACE	2188		1977		1981	DIESEL	4	80	253
HI-ACE	2188	8	1984		1985	DIESEL	4	82	254
HI-ACE	2438		1989		1995		4	92	287
HI-ACE	2438	8	1989				4	92	287
HI-ACE ■	2438	11	1996	8	2004		4	92	291
HI-ACE	2446		1983	8	1988	DIESEL	4	92	292
HI-ACE	2446	9	1988		1999	DIESEL	4	94	294
HI-ACE	2446	8	1995		1999	DIESEL	4	94	298
HI-ACE	2779		1988	8	2000	DIESEL	4	104	337
HI-ACE 16V ■	1998	11	2008				4	76	233
HI-ACE 16V	2438		1995				4	92	290
HI-ACE 16V	2693	4	1998				4	100	320
HI-ACE 16V ■	2694	9	2009				4	102	327
HI-ACE 16V	2694	1	2005				4	102	329
HI-ACE D ■	2446	9	1995	8	2006	DIESEL	4	94	295
HI-ACE III V6 24V ■	3378	8	1995	8	2001		6	120	390
HI-ACE IV 16V ■	2982	1	2005			DIESEL	4	112	363
HI-ACE IV 16V ■	2982	11	2006			DIESEL	4	112	363
HI-ACE IV 16V ■	2982	11	2008			DIESEL	4	112	363
HI-ACE IV D4-D 16V ■	2494	8	2006			DIESEL	4	96	308
HI-ACE IV D4-D 16V ■	2494	9	2006			DIESEL	4	96	308
HI-ACE IV D4-D 4WD 16V ■	2494	9	2006			DIESEL	4	96	308
HI-ACE KOMBI ■	2438	8	1995	2	2005		4	92	291
HI-ACE LH102	2446	8	1989			DIESEL	4	92	293
HI-ACE LH104	2446	8	1989			DIESEL	4	92	293
HI-ACE LH112	2446	8	1989			DIESEL	4	92	293
HI-ACE LH114	2446	8	1989			DIESEL	4	92	293
HI-ACE LH162	2987	8	1998	7	2000	DIESEL	4	112	366
HI-ACE LH172	2987	8	1998	7	2000	DIESEL	4	112	366
HI-ACE LH174	2987	8	1998	7	2000	DIESEL	4	112	366
HI-ACE LH184	2987	8	1998	7	2000	DIESEL	4	112	366
HI-ACE LHX12	2446	8	1995			DIESEL	4	92	293
HI-ACE LHX22	2446	8	1995			DIESEL	4	92	293
HI-ACE TD 16V	2494	8	2001	8	2006	DIESEL	4	96	307
HIGHLANDER 16V	2362	11	2000				4	86	270
HIGHLANDER 16V ■	2362	11	2002	5	2007		4	88	276
HIGHLANDER 16V ■	2362	6	2000	4	2001		4	88	279
HIGHLANDER 16V ■	2362	4	2001	11	2002		4	90	280
HIGHLANDER 16V ■	2671	10	2009	9	2013		4	100	316
HIGHLANDER HYBRID LIM. V6 24V ■	3456	8	2010				6	124	409
HIGHLANDER HYBRID V6 24V ■	3456	8	2010				6	124	409
HIGHLANDER LIMITED V6 24V	2995		2001		2003		6	114	374
HIGHLANDER LIMITED V6 24V	3456		2010		2012		4	124	405
HIGHLANDER SPORT V6 24V	3456		2010		2012		4	124	405
HIGHLANDER V6 24V	2995	11	2000	4	2003		6	114	374
HIGHLANDER V6 24V	3311	8	2003				6	120	389
HIGHLANDER V6 24V	3456	10	2009				6	124	405
HI-LUX	1490		1965		1971		4	32	55
HI-LUX	1588		1971		1975		4	46	108
HI-LUX	1588		1976		1978		4	46	112
HI-LUX	1812		1982	9	1994		4	56	148
HI-LUX	1968		1972		1983		4	58	162
HI-LUX	1998		1983		1990		4	70	204
HI-LUX	2188	8	1981	7	1984	DIESEL	4	80	251
HI-LUX	2188		1977	7	1981	DIESEL	4	80	253
HI-LUX	2188	8	1984		1985	DIESEL	4	82	254
HI-LUX	2189		1974		1981		4	82	255
HI-LUX	2237		1989		1993		4	84	266
HI-LUX	2367		1980		1984		4	90	281
HI-LUX	2438		1989		1995		4	92	287
HI-LUX	2446		1983	8	1988	DIESEL	4	92	292
HI-LUX	2446	9	1988		1999	DIESEL	4	92	293
HI-LUX	2446	9	1988	8	2001	DIESEL	4	94	298
HI-LUX	2779	8	1989			DIESEL	4	104	337
HI-LUX 16V	1998	4	2006	9	2006		4	76	230
HI-LUX 16V	2438		1995				4	92	290
HI-LUX 16V	2693	8	1994	7	2000		4	100	320
HI-LUX 16V	2694	4	2005	9	2005		4	102	325
HI-LUX 16V	2694	9	2005				4	102	326
HI-LUX 16V	2694	8	2004				4	102	328
HI-LUX D ■	2987	8	1997	8	2005	DIESEL	4	112	367
HI-LUX D 4WD ■	2987	8	1997	8	2005	DIESEL	4	112	367

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HI-LUX II ■	1998	8	1997	7	2005	4	76	236
HILUX II 16V ■	2693	8	2001	7	2004	4	100	323
HI-LUX II PICK-UP ■	1998	1	2001	7	2005	4	76	236
HI-LUX II PICK-UP ■	1998	8	1997	7	2005	4	76	236
HILUX II PICK-UP 16V ■	2693	10	1998	4	2005	4	100	323
HILUX III 16V ■	1998	8	2005			4	76	237
HI-LUX III 4WD V6 24V ■	3956	2	2005	12	2010	6	128	421
HI-LUX III 4WD V6 24V ■	3956	12	2010			6	130	426
HILUX III D4-D 16V ■	2494	1	2010		DIESEL	4	96	308
HI-LUX III V6 24V ■	3956	2	2005	12	2010	6	128	421
HI-LUX III V6 24V ■	3956	12	2010			6	130	426
HI-LUX LN147	2987	8	1997		DIESEL	4	112	366
HI-LUX LN152	2987	8	1997		DIESEL	4	112	366
HI-LUX LN167	2987	8	1997		DIESEL	4	112	366
HI-LUX LN172	2987	8	1997		DIESEL	4	112	366
HI-LUX PICK UP 16V ■	2694	11	2008	7	2011	4	102	330
HI-LUX PICK UP 16V ■	2694	7	2011			4	102	332
HI-LUX PICK UP SR 16V ■	2694		2012			4	102	332
HI-LUX PICKUP	2367		1985		1995	4	90	283
HI-LUX PICK-UP	1858		1970		1971	4	58	159
HI-LUX PICK-UP D ■	2987	12	2000	4	2005	DIESEL	4	112	367
HI-LUX PICK-UP D 4WD ■	2987	12	2000	4	2005	DIESEL	4	112	367
HI-LUX SR 16V ■	2694		2010		2011		4	102	330
HI-LUX TD	2982	8	1993	11	1995	DIESEL	4	108	353
HI-LUX TD	2982		1997		2000	DIESEL	4	108	354
HI-LUX TD 16V	2494	8	2001	1	2005	DIESEL	4	96	307
HI-LUX TD 16V	2494	1	2005			DIESEL	4	98	309
HI-LUX TD 16V	2982	1	2005			DIESEL	4	110	358
HI-LUX TURBO	2367		1985		1988		4	90	285
HI-LUX V6	2958	8	1989	8	1993		6	106	344
HI-LUX V6	2958	8	1993	11	1995		6	106	345
HI-LUX V6 24V	2995		1994				6	114	369
HI-LUX V6 24V	3378		1992		1998		6	120	391
HI-LUX V6 24V	3378		1999				6	120	392
INNOVA 16V	1998	4	2006	9	2006		4	76	230
INNOVA 16V	2694	8	2004				4	102	328
INNOVA TD 16V	2494	8	2004			DIESEL	4	98	309
IPSUM TD	2184	3	1998	9	2001	DIESEL	4	80	248
IQ ■	998	1	2009			3	20	8
IQ	1364	11	2008	5	2010	DIESEL	4	28	42
IQ 16V	1329	1	2009				4	24	28
ISIS 16V ■	1794	7	2004				4	52	133
ISIS 16V ■	1998	7	2004				4	76	237
IST 16V ■	1497	5	2004	7	2007		4	36	69
KIJANG ■	1998	8	1991	8	2001		4	72	218
KIJANG ■	2438	11	1996	8	2004		4	92	288
KLUGER 16V ■	2362	6	2000	5	2007		4	86	269
KLUGER 16V ■	2362	11	2002	5	2007		4	88	276
KLUGER 16V ■	2362	6	2000	4	2001		4	88	279
KLUGER 16V ■	2362	4	2001	11	2002		4	90	280
KLUGER 4WD V6 24V ■	3456	5	2007				6	124	407
KLUGER V6 24V	3311	10	2003				6	120	389
KLUGER V6 24V ■	3456	5	2007				6	124	407
LAND CRUISER 150 D-4D 16V ■	2982	1	2010		DIESEL	4	112	364
LAND CRUISER 150 D-4D 16V ■	2982	3	2010		DIESEL	4	112	364
LAND CRUISER D V8 32V ■	4461	1	2008	1	2012	DIESEL	8	134	443
LAND CRUISER D4-D V8 32V ■	4461	1	2008	1	2012	DIESEL	8	134	443
LAND CRUISER D4-D V8 32V ■	4461	8	2007	1	2012	DIESEL	8	134	443
LAND CRUISER V8 32V ■	4608	1	2012				8	136	448
LANDCRUISER	2367	1	1990	5	1993		4	90	286
LANDCRUISER	2446		1983	8	1988	DIESEL	4	92	292
LANDCRUISER	2446		1990		1995	DIESEL	4	92	293
LANDCRUISER	2446	1	1990	1	1995	DIESEL	4	94	297
LANDCRUISER	2779	4	1996	9	2002	DIESEL	4	104	337
LANDCRUISER	2977		1974		1980	DIESEL	4	106	346
LANDCRUISER	2977		1980		1982	DIESEL	4	106	347
LANDCRUISER	2977	8	1988			DIESEL	4	108	351
LANDCRUISER	3168		1977		1980	DIESEL	4	118	388
LANDCRUISER	3431		1980	8	1988	DIESEL	4	122	398
LANDCRUISER	3431	9	1988			DIESEL	4	122	399
LANDCRUISER	3470	1	1990	8	1992	DIESEL	5	126	410
LANDCRUISER	3576		1978		1981	DIESEL	6	126	411
LANDCRUISER	3878		1967	8	1973		6	126	415
LANDCRUISER	3878	8	1973		1975		6	126	416
LANDCRUISER	3956		1984	5	1985		6	126	417
LANDCRUISER	3956	6	1985		1988		6	126	418
LANDCRUISER	3956		1989	8	1992		6	126	419
LANDCRUISER	3980		1980		1983	DIESEL	6	130	431
LANDCRUISER	3980		1984		1989	DIESEL	6	132	432
LANDCRUISER	4230		1975		1980		6	132	440
LANDCRUISER	4230		1981	9	1984		6	134	441
LANDCRUISER	4230	10	1984		1987		6	134	442
LANDCRUISER 120 PRADO 16V ■	2982	8	2005			DIESEL	4	112	365
LANDCRUISER 120 TD 16V	2982	9	2002			DIESEL	4	110	357
LANDCRUISER 150 VVT-I V6 24V ■	3956	1	2010	12	2010		6	128	424
LANDCRUISER 150 VVT-I V6 24V ■	3956	12	2010				6	128	425
LANDCRUISER 200 V6 24V ■	3956	9	2007	1	2012		6	130	427
LANDCRUISER 24V	4477	5	1993	3	1998		6	136	446
LANDCRUISER 24V	4477	3	1998	6	2005		6	136	447

■ = **New models** - Modelos nuevos

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LANDCRUISER 250 TD	2499		1990		1993	DIESEL	4	98	312
LANDCRUISER 70	2367		1987	4	1996		4	90	284
■ LANDCRUISER 70 4x4 V6 24V	3956	7	2009	12	2010		6	128	420
■ LANDCRUISER 70 4x4 V6 24V	3956	12	2010				6	130	426
LANDCRUISER 70 TD	2494		1987		1989	DIESEL	5	96	306
LANDCRUISER 90 16V	2693	4	1996	6	1999		4	100	322
LANDCRUISER 90 16V	2693	7	1999	2	2004		4	100	324
LANDCRUISER 90 TD	2982	4	1996	6	1996	DIESEL	4	108	353
LANDCRUISER 90 TD	2982	7	1996	6	1999	DIESEL	4	108	355
LANDCRUISER 90 TD 16V	2982	8	2000			DIESEL	4	108	356
LANDCRUISER BJ60	3431		1985		1985	DIESEL	4	122	398
LANDCRUISER BJ60LG-MK	3431		1984		1985	DIESEL	4	122	398
LANDCRUISER BJ60LV-KK	3431		1981		1981	DIESEL	4	122	398
LANDCRUISER BJ70	3431		1985		1987	DIESEL	4	122	398
LANDCRUISER D	4164		1990			DIESEL	6	132	435
■ LANDCRUISER D V8 32V	4461	1	2012			DIESEL	8	134	444
■ LANDCRUISER D4-D V8 32V	4461	1	2012			DIESEL	8	134	444
LANDCRUISER J9 16V	2693		1996				4	100	320
■ LANDCRUISER PICK-UP TD 4X4	4164	3	2007			DIESEL	6	132	439
■ LANDCRUISER PICK-UP V8 32V	4461	3	2007			DIESEL	8	136	445
LANDCRUISER PRADO	2987	9	2002	8	2004	DIESEL	4	112	366
LANDCRUISER PRADO 120 D	2982	8	2004			DIESEL	4	110	361
LANDCRUISER PRADO 120 TD 16V	2982	8	2006	5	2009	DIESEL	4	110	360
LANDCRUISER PRADO 16V	2693	9	2002				4	100	320
LANDCRUISER PRADO 16V	2693	9	2002	8	2004		4	100	321
LANDCRUISER PRADO 16V	2694	4	2007				4	102	330
LANDCRUISER PRADO TD	2982	6	1999	9	2002	DIESEL	4	108	355
LANDCRUISER TD	2982	5	1993	4	1996	DIESEL	4	108	353
LANDCRUISER TD	2982	7	1996		2000	DIESEL	4	108	354
LANDCRUISER TD	2982	9	2002			DIESEL	4	108	355
LANDCRUISER TD	3431		1985		1989	DIESEL	4	122	400
LANDCRUISER TD	3980		1985		1990	DIESEL	6	132	433
LANDCRUISER TD	4164		1990		1995	DIESEL	6	132	436
LANDCRUISER TD 24V	4164	7	1995		1997	DIESEL	6	132	437
LANDCRUISER TD 24V	4164	1	1998	7	2003	DIESEL	6	132	438
LANDCRUISER V6 24V	3378	4	1996	12	1998		6	120	391
LANDCRUISER V6 24V	3378	1	1999				6	120	392
■ LANDCRUISER V6 24V	3956	1	2003				6	128	422
■ LANDCRUISER V6 24V	3956	8	2005				6	128	422
■ LANDCRUISER V8 32V	4461	3	2007			DIESEL	8	136	445
LANDCRUISER V8 32V	4664	1	1998	11	2004		8	136	450
■ LANDCRUISER V8 32V	4664	8	2007	1	2012		8	138	455
LEVIN 16V	1498	6	1991				4	38	77
LITE-ACE	1290		1978		1983		4	22	14
LITE-ACE	1486		1985	5	1994		4	32	54
LITE-ACE	1626		1982				4	48	120
LITE-ACE	1781		1998		1999		4	52	130
LITE-ACE	1781	12	1998				4	52	131
LITE-ACE	1812		1982				4	56	151
LITE-ACE	1975		1992		1995	DIESEL	4	60	169
LITE-ACE	2237	1	1992	1	1995		4	84	266
■ LITEACE 16V	1794	10	1997	8	2001		4	52	133
MARK II	1591		1968		1970		4	46	113
MARK II	1808		1973				4	56	147
MARK II	1832		1981		1988		4	56	153
MARK II	1968		1976				4	58	162
MARK II	1972		1979		1983		4	58	163
MARK II	2188		1977		1981	DIESEL	4	80	253
MARK II	2446		1989			DIESEL	4	92	293
MARK II	2446		1989			DIESEL	4	94	297
MARK II	2563		1971		1977		6	98	314
MARK II	2759		1979		1982		6	102	333
■ MARK II 16V	2164	8	1996	7	2001		4	78	241
■ MARK X V6 24V	2499	12	2011				6	98	311
MASTER-ACE	1812		1982				4	56	149
MATRIX 16V	1794		2003				4	52	133
MATRIX 16V	1796		2003				4	52	136
■ MATRIX 16V	1797	1	2008				4	54	141
MATRIX 16V	2362	1	2008				4	88	277
MATRIX S 16V	2362		2009		2010		4	88	277
MATRIX XR 16V	1794		2003		2008		4	52	133
MATRIX XR 16V	2362		2009		2010		4	88	277
MATRIX XRS 16V	1794		2003		2008		4	52	133
MATRIX XRS 16V	1796		2003		2003		4	52	136
MATRIX XRS 16V	2362		2009		2010		4	88	277
MEGA CRUISER TD 16V	4104	5	1999			DIESEL	4	132	434
MR2 16V	1587		1984		1989		4	40	85
MR2 16V	1587	8	1987	12	1989		4	42	97
MR2 16V	1998	12	1991	8	1992		4	70	206
MR2 16V	1998	12	1989	11	1993		4	74	227
MR2 16V	1998	12	1989	12	1991		4	74	229
MR2 16V	2164	1	1990	6	1995		4	78	244
MR2 GT 16V	1587		1985		1989		4	40	85
MR2 GT 16V	1998	12	1989	10	1993		4	72	217
MR2 GT 16V	1998	11	1993	8	1999		4	74	222
MR2 SPIDER 16V	1794	12	1999	9	2005		4	52	133
MR2 SUPER CHARGED 16V	1587		1988		1989		4	42	97
MR2 TURBO 16V	1998	1	1990	1	1994		4	72	219
MR2 TURBO 16V	1998	1	1994	6	1995		4	74	228

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■ NADIA	2184	4	1998	8	2003	DIESEL	4	80	250
■ NADIA 16V	1998	4	1998	8	2003		4	74	221
NOAH 16V	1987	1	2008	4	2010		4	62	178
■ NOAH 16V	1987	4	2010	3	2013		4	62	180
■ NOAH 16V	1987	3	2013				4	64	181
■ NOAH 16V	1998	12	2001	6	2007		4	76	237
■ NOAH 4WD 16V	1987	4	2010	3	2013		4	62	180
■ NOAH 4WD 16V	1987	3	2013				4	64	181
■ OPA 16V	1794	4	2000	8	2003		4	52	133
■ OPA 16V	1998	8	2000	4	2005		4	76	237
PASEO 16V	1497	4	1991	8	1995		4	34	64
PASEO 16V	1497	8	1995	7	1999		4	36	73
PASEO CONVERTIBLE 16V	1497		1997		1998		4	36	73
■ PASSO	998	2	2010				3	20	7
■ PASSO	998	6	2005	1	2010		3	20	7
■ PASSO 16V	1298	6	2005	12	2007		4	24	22
PICKUP	2367		1981		1984		4	90	281
PICKUP	2367		1985		1995		4	90	283
PICK-UP	993		1978		1979		4	20	2
PICK-UP	993		1975		1978		4	20	3
PICK-UP	2189		1974		1981		4	82	255
PICKUP DLX	2188		1981		1981	DIESEL	4	80	253
PICKUP DLX	2189		1979		1980		4	82	255
PICKUP DLX	2367		1981		1984		4	90	281
PICKUP DLX	2367		1985		1995		4	90	283
PICKUP DLX	2446		1984		1985	DIESEL	4	92	292
PICKUP DLX TURBO	2446		1985		1985	DIESEL	4	92	292
PICKUP DLX V6	2958		1988		1995		6	106	344
PICKUP SR5	2189		1977		1980		4	82	255
PICKUP SR5	2367		1981		1984		4	90	281
PICKUP SR5	2367		1985		1993		4	90	283
PICKUP SR5 TURBO	2367		1985		1988		4	90	285
PICKUP SR5 V6	2958		1988		1995		6	106	344
PICKUP TURBO	2367		1986		1987		4	90	285
PICK-UP V6	2958		1988	11	1995		6	106	344
PICNIC 16V	1998	9	1996	5	2001		4	72	220
PICNIC 16V	1998	5	2001				4	74	226
PICNIC 16V	1998	10	1999				4	76	231
PICNIC TD	2184	9	1997	5	2001	DIESEL	4	80	249
PICNIC TD 16V	1995	2	2003			DIESEL	4	66	197
■ PLATZ 16V	998	4	1999	8	2005		4	20	4
PLATZ 16V	1298	9	2002	8	2005		4	24	24
■ PLATZ 16V	1497	4	1999	8	2005		4	36	69
■ PORTE 16V	1497	7	2004	7	2012		4	34	66
■ PREMIO 16V	1497	7	2007				4	34	66
■ PREMIO 16V	1762	12	2001	5	2007		4	48	121
■ PREVIA 16V	2362	8	2000	1	2006		4	86	269
■ PREVIA 16V	2362	5	2012				4	86	273
■ PREVIA 16V	2362	4	2012				4	88	274
PREVIA 16V	2362	1	2006				4	88	275
■ PREVIA 16V	2362	1	2006	4	2012		4	88	278
PREVIA 16V	2438	1	1994	7	1997		4	92	289
PREVIA 16V	2438	5	1990	12	1999		4	92	289
PREVIA TD 16V	1995	2	2001	4	2004	DIESEL	4	68	198
PREVIA TD 16V	1995	5	2004			DIESEL	4	68	202
PREVIA V6 24V	3456	1	2006				6	122	404
■ PRIUS C FOUR HYBRID 16V	1497		2012				4	36	74
■ PRIUS C HYBRID 16V	1497	12	2011				4	36	74
■ PRIUS C ONE HYBRID 16V	1497		2012				4	36	74
■ PRIUS C THREE HYBRID 16V	1497		2012				4	36	74
■ PRIUS C TWO HYBRID 16V	1497		2012				4	36	74
PRIUS HYBRID 16V	1497	8	1999				4	34	67
PRIUS HYBRID 16V	1497	5	2000	3	2009		4	36	72
PRIUS HYBRID 16V	1798	4	2009				4	54	144
PRIUS PLUG-IN HYBRID 16V	1798		2012		2012		4	54	144
PRIUS PREMIUM HYBRID 16V	1798		2010		2012		4	54	144
■ PROACE 16V	1560	6	2013			DIESEL	4	38	79
■ PROBOX	1364	7	2002			DIESEL	4	28	40
■ PROBOX 16V	1497	7	2002				4	36	69
PUBLICA	993		1975		1978		4	20	3
PUBLICA	1077		1967		1974		4	22	10
PUBLICA	1166		1974		1977		4	22	11
PUBLICA	1166		1967		1974		4	22	13
■ QUALIS D	2446	1	1999	10	2004	DIESEL	4	94	295
■ RACTIS 16V	1298	9	2005	8	2010		4	24	22
■ RACTIS 16V	1497	9	2005	8	2010		4	36	69
■ RACTIS 4WD 16V	1497	11	2010				4	36	75
■ RACTIS S 16V	1497	11	2010				4	36	75
■ RAUM 16V	1497	8	1997	4	2003		4	34	63
■ RAUM 16V	1497	5	2003				4	36	69
RAV 4 16V	2231	12	2008	10	2011	DIESEL	4	84	261
RAV 4 16V	2231	11	2011			DIESEL	4	84	263
■ RAV 4 III 16V	2494	11	2008				4	96	304
■ RAV 4 LIMITED 16V	2494		2009		2010		4	96	304
■ RAV 4 SPORT 16V	2494		2009		2010		4	96	304
RAV4 16V	1794	5	2000	4	2004		4	52	133
RAV4 16V	1987	12	2008				4	62	178
RAV4 16V	1998	1	1996	8	2000		4	72	220
RAV4 16V	1998	5	2000				4	74	226

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RAV4 16V	1998	10	1996				4	76	231
RAV4 16V	2231	1	2006	12	2008	DIESEL	4	82	259
RAV4 16V	2231	1	2006	12	2008	DIESEL	4	82	260
RAV4 16V	2362	7	2003	4	2004		4	86	270
RAV4 16V	2362	5	2004	11	2005		4	88	275
RAV4 16V	2362	3	2009				4	88	277
RAV4 L 16V	2362		2005		2005		4	86	270
RAV4 LIMITED 16V	2362		2006		2008		4	86	270
RAV4 LIMITED V6 24V	3456		2008		2008		6	122	404
RAV4 SPORT 16V	2362		2005		2008		4	86	270
RAV4 SPORT V6 24V	3456		2008		2008		6	122	404
RAV4 TD 16V	1995	5	2001	4	2004	DIESEL	4	68	198
RAV4 V6 24V	3456	11	2005				6	122	404
REGIUSACE D4-D 16V ■	2494	8	2004			DIESEL	4	96	308
REIZ 24V	2497	10	2005				6	98	310
REIZ V6 24V	2995	5	2010				6	116	377
RUSH 16V ■	1298	3	2006				4	24	22
RUSH 16V	1495	11	2008	11	2009		4	32	57
SEQUOIA 4WD V8 32V ■	4664	11	2007				8	138	453
SEQUOIA LIMITED V8 32V ■	4608		2010		2011		8	136	448
SEQUOIA LIMITED V8 32V ■	4664		2001		2004		8	138	451
SEQUOIA LIMITED V8 32V ■	4664		2008		2009		8	138	453
SEQUOIA LIMITED V8 32V ■	4664		2005		2007		8	138	454
SEQUOIA SR5 V8 32V ■	4608		2010		2012		8	136	448
SEQUOIA SR5 V8 32V ■	4664		2001		2004		8	138	451
SEQUOIA SR5 V8 32V ■	4664		2008		2009		8	138	453
SEQUOIA SR5 V8 32V ■	4664		2005		2007		8	138	454
SEQUOIA V8 32V ■	4664	5	2000	8	2004		8	138	451
SEQUOIA V8 32V ■	4664	11	2007				8	138	453
SEQUOIA V8 32V ■	4664	8	2004	11	2007		8	138	454
SEQUOIA VVT-I V8 32V ■	4608	1	2010	12	2012		8	136	448
SEQUOIA WD V8 32V ■	4664	5	2000	8	2004		8	138	451
SEQUOIA WD V8 32V ■	4664	8	2004	11	2007		8	138	454
SIENA V6 24V	3456	1	2010				6	124	405
SIENNA 16V	2671	5	2010				4	100	317
SIENNA 16V	2671	5	2010				4	100	319
SIENNA CE V6 24V	2995		1998		2000		6	114	372
SIENNA CE V6 24V	2995		2001		2003		6	114	374
SIENNA CE V6 24V	3456		2010		2012		4	124	405
SIENNA CE V6 24V ■	3456		2007		2010		6	124	406
SIENNA LE 16V	2671		2011		2011		4	98	315
SIENNA LE V6 24V	2995		1998		2000		6	114	372
SIENNA LE V6 24V	2995		2001		2003		6	114	374
SIENNA LE V6 24V	3456		2010		2012		4	124	405
SIENNA LE V6 24V ■	3456		2007		2010		6	124	406
SIENNA LIMITED V6 24V	3456		2010		2012		4	124	405
SIENNA LIMITED V6 24V ■	3456		2007		2010		6	124	406
SIENNA SE V6 24V	3456		2011		2012		4	124	405
SIENNA V6 24V	2995		1997				6	114	369
SIENNA V6 24V	2995	10	1997	8	2000		6	114	372
SIENNA V6 24V	2995	2	2000		2003		6	114	374
SIENNA V6 24V	3311	5	2003	7	2006		6	120	389
SIENNA VVT-I 4WD V6 24V ■	3456	10	2006	2	2010		6	124	406
SIENNA VVT-I V6 24V ■	3456	10	2006	11	2009		6	124	406
SIENNA XLE V6 24V	2995		1999		1999		6	114	372
SIENNA XLE V6 24V	3456		2010		2012		4	124	405
SIENNA XLE V6 24V ■	3456		2007		2010		6	124	406
SIENTA 16V ■	1497	5	2003				4	34	66
SIENTA 16V ■	1497	5	2003				4	36	69
SOARER	2759		1981		1984		6	104	334
SOARER TURBO 24V	2954	7	1988	8	1990		6	104	338
SOLARA 16V	2164	6	1998	7	2001		4	80	245
SOLARA 16V	2362		2002				4	86	268
SOLARA 16V	2362	7	2003				4	86	270
SOLARA SE 16V	2164		1999		2001		4	80	245
SOLARA SE 16V	2362		2002		2008		4	86	270
SOLARA SE SPORT 16V	2362		2006		2006		4	86	270
SOLARA SE V6 24V	2995		1999		2003		6	114	372
SOLARA SLE 16V	2362		2004		2008		4	86	270
SOLARA SLE V6 24V	2995		1999		2003		6	114	372
SOLARA SPORT 16V	2362		2007		2008		4	86	270
SOLARA V6 24V	2995		1995		1999		6	114	369
SOLARA V6 24V	2995	6	1998				6	114	372
SOLARA V6 24V	3311	7	2003				6	120	389
SOLUNA 16V	1498	12	1996				4	38	76
SOLUNA 16V	1498	12	1996	7	2003		4	38	77
SOLUNA VIOS 16V	1298	5	2003	2	2007		4	24	24
SOLUNA VIOS 16V	1342	7	2002				4	26	36
SOLUNA VIOS 16V	1497	1	2003	10	2005		4	34	68
SOLUNA VIOS 16V ■	1498	7	2002				4	38	78
SPACIO 16V	1587	5	1998	4	1999		4	42	96
SPACIO 16V	1587	5	1999				4	44	104
SPRINTER	1166		1974		1977		4	22	11
SPRINTER	1166		1967		1974		4	22	13
SPRINTER	1452		1979		1982		4	30	48
SPRINTER	1588		1970		1976		4	46	109
SPRINTER ■	2184	4	1995	11	2002	DIESEL	4	80	250
SPRINTER 16V	1498	6	1991				4	38	77
SPRINTER 16V	1587		1984		1989		4	38	82

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SPRINTER 16V	1587	5	1989	6	1991		4	40	88
SPRINTER 16V	1587	9	1990	8	1995		4	42	92
SPRINTER 16V	1587	6	1991				4	42	94
SPRINTER 16V	1587	5	1987	5	1989		4	42	97
STARLET	993		1978		1982		4	20	2
STARLET	993		1975		1978		4	20	3
STARLET	999		1985	12	1992		4	20	9
STARLET	1166		1974		1977		4	22	11
STARLET	1166		1978		1981		4	22	12
STARLET	1290		1978		1983		4	22	14
STARLET	1290		1981		1984		4	22	14
STARLET	1295		1990		1996		4	22	16
STARLET	1295	10	1984	11	1989		4	22	16
STARLET	1295	1	1996				4	22	18
STARLET 16V	1332		1990		1997		4	26	31
STARLET 16V	1332		1990		1997		4	26	32
STARLET 16V	1332	1	1996	7	1999		4	26	35
STARLET D	1453		1987		1996	DIESEL	4	32	52
STOUT	1897		1965		1968		4	58	161
STOUT	1897		1967		1970		4	58	161
STOUT	1994		1968		1970		4	64	185
STOUT	1994		1971		1975		4	64	186
STOUT	1994		1977				4	66	191
STOUT	1994		1976		1977		4	66	192
STOUT	2237	4	1988	2	2000		4	84	266
SUPRA	1994		1983				4	66	193
SUPRA	2759		1979		1982		6	102	333
SUPRA	2759		1981		1984		6	104	334
SUPRA 24V	2954	1	1986	8	1990		6	104	340
SUPRA 24V	2997	5	1993	9	1997		6	118	385
SUPRA 24V	2997	9	1997	8	1998		6	118	387
SUPRA TURBO 24V	2954		1986		1993		6	104	339
SUPRA TURBO 24V	2997	5	1993	8	1998		6	118	386
SUPRA TWIN TURBO 24V	2997		1993		1998		6	118	386
T 100 16V	2693	8	1992				4	100	320
T 100 V6	2958	8	1992				6	106	344
T 100 V6 24V	3378		1992		1998		6	120	391
T 100 V6 24V	3378		1999				6	120	392
T100 DLX V6 24V	3378		1995		1997		6	120	391
T100 ONE-TON DLX V6 24V	3378		1995		1995		6	120	391
T100 ONE-TON V6	2958		1993		1993		6	106	344
T100 SR5 V6	2958		1993		1994		6	106	344
T100 SR5 V6 24V	3378		1995		1998		6	120	391
TACOMA 16V	2438		1995				4	92	290
TACOMA 16V	2693		1995				4	100	320
TACOMA 16V	2694	9	2004				4	102	329
TACOMA 4WD V6 24V ■	3956	9	2004	9	2011		6	128	423
TACOMA 4WD V6 24V ■	3956	9	2011				6	130	428
TACOMA DLX 16V	2438		1995		2003		4	92	290
TACOMA DLX V6 24V	3378		1995		1998		6	120	391
TACOMA DLX V6 24V	3378		1999		2003		6	120	392
TACOMA LIMITED 16V	2438		2000		2000		4	92	290
TACOMA LIMITED V6 24V	3378		1998		1998		6	120	391
TACOMA LIMITED V6 24V	3378		1999		2000		6	120	392
TACOMA PICK-UP 16V	2693						4	100	321
TACOMA PRE RUNNER 16V	2438		1998		2003		4	92	290
TACOMA PRE RUNNER 16V	2694		2005		2007		4	102	329
TACOMA PRE RUNNER V6 24V	3378		1998		1998		6	120	391
TACOMA PRE RUNNER V6 24V	3378		1999		2004		6	120	392
TACOMA SR5 16V	2438		2000		2000		4	92	290
TACOMA SR5 V6 24V	3378		1995		1998		6	120	391
TACOMA SR5 V6 24V	3378		1999		2000		6	120	392
TACOMA S-RUNNER V6 24V	3378		2001		2004		6	120	392
TACOMA TRD SPORT V6 24V ■	3956		2012				6	130	428
TACOMA V6 24V	3378		1995		1998		6	120	391
TACOMA V6 24V	3378		1999				6	120	392
TACOMA V6 24V ■	3956	9	2004	9	2011		6	128	423
TACOMA V6 24V ■	3956	9	2011				6	130	428
TACOMA X-RUNNER V6 24V ■	3956		2005		2011		6	128	423
TACOMA X-RUNNER V6 24V ■	3956		2012		2013		6	130	428
TAMARAW FX ■	2446	1	1999	10	2004	DIESEL	4	94	295
TARAGO 16V	2362	2	2000	12	2005		4	86	270
TARAGO 16V	2362	1	2006				4	88	275
TARAGO 16V	2362	10	2005				4	88	277
TARAGO TD 16V	1995	2	2001	4	2004	DIESEL	4	68	198
TARAGO TD 16V	1995	5	2004			DIESEL	4	68	202
TARAGO V6 24V	3456	1	2006				6	122	404
TERCEL	1295		1979		1984		4	22	15
TERCEL	1295	9	1990	7	1999		4	22	18
TERCEL	1452		1978		1980		4	30	48
TERCEL	1452		1979		1982		4	30	48
TERCEL	1452		1983		1988		4	30	49
TERCEL	1456		1986		1990		4	32	53
TERCEL	1456		1990				4	32	53
TERCEL 16V	1497	9	1990	4	1995		4	34	64
TERCEL 16V	1497	8	1995		1998		4	34	65
TERCEL CE 16V	1497		1997		1999		4	34	65
TERCEL DLX	1452		1983		1988		4	30	49
TERCEL DLX	1456		1987		1994		4	32	53

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TERCEL DX		1452		1987		1988		4	30	49
TERCEL DX		1456		1989		1990		4	32	53
TERCEL DX 16V		1497		1995		1996		4	34	65
TERCEL EZ		1456		1988		1990		4	32	53
TERCEL LE		1456		1991		1994		4	32	53
TERCEL SR5		1452		1983		1988		4	30	49
TERCEL STD		1452		1983		1986		4	30	49
TERCEL STD		1456		1987		1994		4	32	53
TERCEL STD 16V		1497		1995		1996		4	34	65
TOWN ACE	■	1998	4	1992	9	2001		4	70	205
TOWN ACE	■	2779	5	1995	9	2001	DIESEL	4	104	337
TOWN ACE 16V	■	2362	10	2003	7	2007		4	86	269
TOWN-ACE		1588		1976		1980		4	44	107
TOWN-ACE		1588		1975		1976		4	46	109
TOWN-ACE		1588		1980		1984		4	46	110
TOWN-ACE		1588		1976				4	46	112
TOWN-ACE		1626		1982				4	48	120
TOWN-ACE		1770		1978		1980		4	50	128
TOWN-ACE		1770		1980		1984		4	50	129
TOWN-ACE		1781		1998		1999		4	52	130
TOWN-ACE		1781	12	1998				4	52	131
TOWN-ACE		1839		1982		1983	DIESEL	4	56	154
TOWN-ACE		1839		1984		1988	DIESEL	4	56	155
TOWN-ACE		2237		1985		1990		4	84	266
TOWN-ACE D		1975		1989			DIESEL	4	58	165
TOYO-ACE		1490		1965		1971		4	32	55
TOYO-ACE		1588		1971		1975		4	46	108
TOYO-ACE		1588		1976		1978		4	46	112
TOYO-ACE		1994		1971		1975		4	64	187
TOYO-ACE		1994		1978				4	66	191
TOYO-ACE		2188	8	1981	7	1984	DIESEL	4	80	252
TOYO-ACE		2188		1977		1981	DIESEL	4	80	253
TOYO-ACE		2188	8	1984		1985	DIESEL	4	82	254
TOYO-ACE		2446		1982		1988	DIESEL	4	92	292
TOYO-ACE		2446		1989		1998	DIESEL	4	92	293
TOYO-ACE		2446	9	1988		1999	DIESEL	4	94	296
TOYO-ACE		2779		1988			DIESEL	4	104	337
TOYO-ACE		2977		1980	7	1985	DIESEL	4	106	347
TOYO-ACE		2977		1980	7	1985	DIESEL	4	106	349
TOYO-ACE		2977		1985	7	1988	DIESEL	4	108	350
TOYO-ACE		2977	8	1988			DIESEL	4	108	352
TOYO-ACE		3431		1989			DIESEL	4	122	399
TOYO-ACE D		3431		1984		1988	DIESEL	4	122	400
TOYO-ACE TD		3431		1984		1989	DIESEL	4	122	400
TRUENO 16V		1498	6	1991				4	38	77
TUG		2486					DIESEL	4	96	302
TUNDRA 4WD V6 24V	■	3956	8	2004	11	2006		6	128	423
TUNDRA PICK-UP V6 24V		3378						6	120	392
TUNDRA SR5 V6 24V		3378		2000		2004		6	120	392
TUNDRA SR5 V6 24V	■	3956		2005		2006		6	128	423
TUNDRA V6 24V		3378		2000				6	120	392
TUNDRA V6 24V	■	3956	8	2004	11	2006		6	128	423
TUV		1781	11	1998				4	52	130
TUV	■	1781	12	1996				4	52	132
TUV	■	1998	10	1998	9	2004		4	76	236
TUV	■	2438	6	2003	11	2006		4	92	291
TUV D	■	2446	5	1997	7	2007	DIESEL	4	94	295
TUV D	■	2446	12	1996	5	1997	DIESEL	4	94	299
TUV D	■	2987	6	2003	2	2005	DIESEL	4	112	367
URBAN CRUISER		1364	1	2009	8	2010	DIESEL	4	28	43
URBAN CRUISER 16V		1329	4	2009				4	24	28
URBAN CRUISER 16V	■	1497	7	2007				4	34	66
VAN		2237	8	1988	1	1990		4	84	266
VAN WAGON		2237		1986		1990		4	84	266
VAN WAGON CRG		1998		1984		1985		4	70	204
VAN WAGON CRG		2237		1986		1989		4	84	266
VAN WAGON DX		1998		1984		1985		4	70	204
VAN WAGON DX		2237		1986		1989		4	84	266
VAN WAGON LE		1998		1984		1985		4	70	204
VAN WAGON LE		2237		1986		1989		4	84	266
VENZA 16V	■	2671	11	2008	5	2012		4	100	316
VENZA 16V	■	2671	5	2012				4	100	318
VENZA AWD 16V	■	2671		2012		2012		4	100	316
VENZA AWD 16V	■	2671		2013				4	100	318
VENZA LE 16V	■	2671		2012		2012		4	100	316
VENZA LE 16V	■	2671		2013				4	100	318
VENZA V6 24V		3456	11	2008				6	124	406
VENZA XLE 16V	■	2671		2012		2012		4	100	316
VENZA XLE 16V	■	2671		2013				4	100	318
VERSO 16V	■	1798	4	2009				4	56	146
VERSO S 16V	■	1329	11	2010				4	26	29
VERSO S 16V	■	1497	11	2010				4	36	75
VERSO S 4WD 16V	■	1497	11	2010				4	36	75
VERSO S D4-D	■	1364	11	2010			DIESEL	4	28	43
VIOS 16V		1298	5	2003				4	24	24
VIOS 16V	■	1298	8	2007				4	24	25
VIOS 16V		1497	1	2003	10	2005		4	34	68
VIOS 16V	■	1497	2	2007	3	2014		4	36	69
VIOS 16V	■	1498	7	2002				4	38	78

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		c.c.	1		2			Cyl	Pag	Block
VIOS 4WD 16V	■	1298	8	2007				4	24	25
VISTA		1994		1982		1986		4	66	194
VISTA 16V		1998	8	1986	9	1989		4	70	206
VISTA 16V		1998	8	1986	9	1989		4	70	210
VISTA 16V		1998		1985		1989		4	72	212
VISTA SEDAN 16V	■	1794	6	1998	8	2003		4	52	133
VISTA SEDAN 16V	■	1998	6	1998	8	2003		4	74	225
VISTA SEDAN 16V	■	1998	6	1998	8	2003		4	76	237
VISTA SEDAN 16V	■	2362	6	2001	8	2003		4	86	269
VISTA TD		1839		1983		1985	DIESEL	4	58	157
VISTA V6 24V		2507	10	1988	6	1991		6	98	313
VITZ 16V		998		1998				4	20	5
VITZ 16V		1298		1998	11	2001		4	24	20
VITZ 16V		1497	8	1999	11	2001		4	34	66
VOXY 16V	■	1987	4	2010	3	2013		4	62	180
VOXY 16V	■	1987	3	2013				4	64	181
VOXY 16V	■	1998	12	2001	6	2007		4	76	237
VOXY 4WD 16V	■	1987	4	2010	3	2013		4	62	180
VOXY 4WD 16V	■	1987	3	2013				4	64	181
WILL 16V	■	1298	1	2000	12	2001		4	24	21
WILL CYPHA 16V	■	1298	5	2001	7	2005		4	24	21
WILL CYPHA 16V	■	1497	5	2001	7	2005		4	36	69
WILL VS 16V	■	1497	3	2001	4	2004		4	36	69
WILL VS 16V	■	1794	3	2001	4	2004		4	52	133
WISH 16V		1794	4	2008	3	2009		4	52	135
WISH 16V	■	1798	4	2009				4	56	146
WISH 16V		1987	9	2009				4	62	179
WISH 16V	■	1987	4	2009				4	64	182
WISH 16V	■	1998	4	2003	3	2009		4	76	237
WISH 4WD 16V	■	1798	4	2009				4	56	146
WISH 4WD 16V	■	1987	4	2009				4	64	182
YARIS		998	8	2005				3	20	7
YARIS	■	998	9	2011				3	20	7
YARIS 16V		998	2	2003				4	20	5
YARIS 16V		998	4	1999	2	2003		4	20	6
YARIS 16V		1298		1998	11	2001		4	24	20
YARIS 16V	■	1298	8	2007				4	24	22
YARIS 16V		1298	5	2002				4	24	23
YARIS 16V		1298	11	2001				4	24	24
YARIS 16V	■	1298	8	2007				4	24	25
YARIS 16V	■	1329	9	2011				4	26	30
YARIS 16V		1497	8	1999	11	2001		4	34	66
YARIS 16V		1497	11	2001	9	2005		4	34	68
YARIS 16V	■	1497	8	2011				4	36	69
YARIS 16V	■	1497	10	2005	7	2011		4	36	69
YARIS 16V	■	1794	11	2005				4	52	133
YARIS 16V (NLP13_)	■	1497	12	2012				4	36	69
YARIS 4WD 16V	■	1298	8	2007				4	24	25
YARIS 4WD 16V	■	1329	9	2011				4	26	30
YARIS CE 16V	■	1497		2006		2012		4	36	69
YARIS CORE 16V	■	1497		2006		2012		4	36	69
YARIS D		1364	10	2001			DIESEL	4	28	39
YARIS D4-D	■	1364	9	2011			DIESEL	4	28	43
YARIS HYBRID 16V	■	1497	3	2012				4	36	74
YARIS L 16V	■	1497		2012		2012		4	36	69
YARIS LE 16V	■	1497		2006		2012		4	36	69
YARIS PREMIUM 16V	■	1497		2006		2012		4	36	69
YARIS RS 16V	■	1497		2006		2010		4	36	69
YARIS S 16V	■	1497		2007		2009		4	36	69
YARIS SE 16V	■	1497		2012		2012		4	36	69
YARIS VERSO D		1364	10	2001	9	2005	DIESEL	4	28	39
YARIS VV-I TS 16V	■	1497	3	2003	7	2005		4	36	69
YARIS VVT-I 16V	■	1329	11	2008				4	26	30
YARIS VVT-I 16V	■	1797	1	2007				4	54	140
YARIS VVT-I 16V (NLP13)	■	1298	12	2010				4	24	25
YARIS VVT-I 16V (SCP9)	■	1298	11	2005				4	24	25
ZELAS COUPE (AGT20) 16V		2494	6	2011				4	96	303

■ = **New models** - Modelos nuevos

	Sorted by / Ordenado por C.C.	(CV) (HP)						Ø	SETS - JUEGOS	(mm) X (mm)
DUET 1 ■ **DUET** ■ *(DOHC)*	989 989	54 58	EJ-DE EJ-VE	9 9	1998 1998	4 4	2004 2004	72 72	52381300	10154500 (MLS) ø73.5
PICK-UP 2 STARLET	993 993	58 58	2K 2K		1978 1978		1979 1982	72 72	50028900 52019900 54028300	10029800 ø74
PICK-UP 3 PUBLICA STARLET	993 993 993	58 58 58	2K 2K 2K		1975 1975 1975		1978 1978 1978	72 72 72	50029000 52020000 54028200	10029800 ø74
PLATZ 16V 4 ■ *(DOHC)*	998	68	1SZ-FE	4	1999	8	2005	69	50176800 52162900 54091600	10121800 (MLS) ø70
VITZ 16V 5 ECHO 16V YARIS 16V *(DOHC)*	998 998 998	68 68 68	1SZ-FE 1SZ-FE 1SZ-FE	3 2	1998 1999 2003	8	2005	69 69 69	50176800 52162900 54091600 81027300	10121800 (MLS) ø70
YARIS 16V 6 *(DOHC)*	998	68	1SZ-FE	4	1999	2	2003	69	50249100 52231800 54091600 81027300	10121800 (MLS) ø70
AYGO 7 **PASSO** ■ YARIS **PASSO** ■ **YARIS** ■ *(DOHC)*	998 998 998 998 998	68 69 69 69 69	1KR-FE 1KR-FE 1KR-FE 1KR-FE 1KR-FE	2 6 8 2 9	2005 2005 2005 2010 2011	1	2010	71 71 71 71 71	50257000 52238900 54142000 81040200	10168100 (MLS) ø72
IQ 8 ■ *(DOHC)*	998	68	1KR-FE	1	2009			71	50340400 52378300 54196300 81040200	10168100 (MLS) ø72
STARLET 9	999	54	1E		1985	12	1992	70.5	50112400# 52099300# 54049400 81008300	10072300 ø72

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
11096800	13188700	13188800 01045200		57069200 12031900 x12 3.9x9.5x10.25	15054800 38x52x6			
56008700	13049500 x2	19002000	14022800 00246000 00246100	57005600 12003000 x8 7x12.8x10	15016100 38.5x58x8.5 15033400 70x92x8.5			
56008700	13049500 x2	19002200	14024600 00246000 00246100	57005600 12003000 x8 7x12.8x10	15016200 38.5x58x11 15033500 70x92x12			
56025000	13142700	13142800 00995300	ajusil 75000100 ▲ ajusil 75000200 ▲ 00246100	57031400 12015300 x16 4x9.5x10.25	15012800 35x49x6 15062900 74x89x8.5			
56025000	13142700	13142800 00995300	ajusil 75000100 ▲ ajusil 75000200 ▲ 00246100	57031400 12015300 x16 4x9.5x10.25	15012800 35x49x6 15062900 74x89x8.5			
56025000	13142700	13142800 00976200	ajusil 75000100 ▲ ajusil 75000200 ▲ 00246100	57041400 12021300 x8 4.2x9.5x10 (ADM-IN) 12021400 x8 4.5x9.5x10.5 (ESC-EX)	15012800 35x49x6 15062900 74x89x8.5			93159900 (ADM-IN) 93160000 (ESC-EX)
11106400	13206600 01126900	13206700 01054800 01174400		57047100 12021300 x6 4.2x9.5x10 (ADM-IN) 12021400 x6 4.5x9.5x10.5 (ESC-EX)	15062600 38x50x6 15062900 74x89x8.5			
	01126900 13206600	13253500 01174400 01365300	ajusil 75000100 ▲ ajusil 75000200 ▲ 00246100	57069100 12015300 x6 4x9.5x10.25 (ADM-IN) 12015400 x6 4.5x9.5x9.75 (ESC-EX)	15062600 38x50x6 15062900 74x89x8.5			
56008800	13057400	13041700 x2 19001100 ▲ 19002100 ▲	ajusil 75000100 ▲ ajusil 75000200 ▲ 00246100	57050300 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x4 5.25x10.8x10.3 (ESC-EX)	15012800 35x49x6 15034400 75x100x8.5			93047700

❶ = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
◄ = **Left side** - Lado izquierdo
► = **Right side** - Lado derecho

⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
📖 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)						SETS - JUEGOS	(mm) X	(mm)
10										
COROLLA	1077		K		1967		1974	75	50134200	10030100 ø77
PUBLICA	1077		K		1967		1974	75	52120600	
									54070300	
11										
COROLLA	1166	68	3K		1974		1977	75	50029100#	10030100 ø77
COROLLA	1166	68	3KC		1974		1977	75	52020100#	
PUBLICA	1166	68	3KC		1974		1977	75	54028400	
PUBLICA	1166	68	3K		1974		1977	75		
SPRINTER	1166	68	3K		1974		1977	75		
SPRINTER	1166	68	3KC		1974		1977	75		
STARLET	1166	68	3KC		1974		1977	75		
STARLET	1166	68	3K		1974		1977	75		
COROLLA DLX	1166		3KC		1975		1976	75		
COROLLA CUSTOM	1166		3KC		1977		1977	75		
12										
COROLLA	1166	64	3KHJ		1978		1981	75	50029300#	10029900 ø77
STARLET	1166	64	3KU		1978		1981	75	52020200#	
									54028600	
13										
COROLLA	1166		3KC		1967		1974	75	50134200	10030100 ø77
COROLLA	1166		3K		1967		1974	75	52120600	
PUBLICA	1166		3K		1967		1974	75	54070300	
PUBLICA	1166		3KC		1967		1974	75		
SPRINTER	1166		3KC		1967		1974	75		
SPRINTER	1166		3K		1967		1974	75		
14										
COROLLA	1290	74	4K		1978		1983	75	50029400	10029900 ø77
LITE-ACE	1290	74	4K		1978		1983	75	52020300	
STARLET	1290	74	4K		1978		1983	75	54028800	
STARLET	1290		4KC		1981		1984	75		
STARLET	1290		4KE		1981		1984	75		
15										
COROLLA	1295	75	2A-U		1979		1984	76	50097900	10025900 ø77
CORSA	1295	75	2A-U		1979		1984	76	52086600	
TERCEL	1295	75	2A-U		1979		1984	76	54048400	
COROLLA	1295	75	2A-L		1983		1984	76		
16										
COROLLA	1295	75	2E-LC		1984		1989	73	50099400	10016700 ø74.5
COROLLA	1295	75	2E-LE		1984		1989	73	52088100	
COROLLA	1295	75	2E-LU		1984		1989	73	54049400	
STARLET	1295	71	2E-L	10	1984	11	1989	73	81008300	
STARLET	1295	71	2E-LU	10	1984	11	1989	73		
STARLET	1295	71	2E-LC	10	1984	11	1989	73		
COROLLA	1295	82	2E-E		1990		1993	73		
STARLET	1295	82	2E-E		1990		1996	73		
17										
COROLLA	1295	75	2A-L		1984			76	50137700	10025900 ø77
COROLLA II	1295	75	2A-U		1984			76	52123900	
CORSA	1295	75	2A-U		1984			76	54048400	
18										
TERCEL	1295	75	2E	9	1990	7	1999	73	50251900	10164800 ø74.5
STARLET	1295	75	2E	1	1996			73	52234100	
COROLLA	1295	75	2E	4	1997	10	1999	73	54137500	
									81008300	

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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56008700	13101400 x2	19001100 00246700	14061800 00246600 00246000	57005600 12003000 x8 7x12.8x10	15016200 38.5x58x11 15033500 70x92x12			
56008700	13049500 x2	19001100 ▲ 19002200 ▲ 00246700 ▲	14024600 00246000 00246600	57005600 12003000 x8 7x12.8x10	15016200 38.5x58x11 15033500 70x92x12			
56008700	13049500 x2	19001100 ▲ 19002200 ▲ 00246700 ▲	14022800 00246000 00246600	57005600 12003000 x8 7x12.8x10	15016200 38.5x58x11 15033400 70x92x8.5			
56008700	13101400 x2	19001100 00246700	14061800 00246600 00246000	57005600 12003000 x8 7x12.8x10	15016200 38.5x58x11 15033500 70x92x12			
56008700	13049500 x2	19001100 x2 19002200 x2 00246700	14024200 00246000	57005600 12003000 x8 7x12.8x10	15016100 38.5x58x8.5 15033400 70x92x8.5			
56007500	13059400	19002100 19001500 x2	14025700 00246000 00278200	57012300 12006200 x8 6x11.3x10	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93016200 (COROLLA,TERCEL)
56008800	13057400	13041700 x2 19001100 x4 19001800 x2	ajusil 75000100 ▲ ajusil 75000200 ▲ 00246100	57016800 12007900 x12 5.2x10.8x10	15012800 35x49x6 15012800 35x49x6 15034400 75x100x8.5			93009500 (COROLLA) 93047700 (STARLET)
56007600	13059400	19002100	14025700 00246000 00278200	57012300 12006200 x8 6x11.3x10	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93016200 (COROLLA, COROLLA II)
56008800	13057400	13041700 x2 19001100 19001800	ajusil 75000100 ▲ ajusil 75000200 ▲ 00246100	57045400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12007900 x4 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15012800 35x49x6 15034400 75x100x8.5			93047700

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	Sorted by Ordenado por C.C.	(CV) (HP)		1	2			Ø	SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X (mm)
COROLLA 19	1295	75	2E	10	1999	9	2001	73	50300100 52280300 54169500 81008300	10164800 ø74.5
ECHO 16V VITZ 16V YARIS 16V COROLLA ALTIS 16V *(DOHC)* 20	1298 1298 1298 1298	85 85 85 87	2NZ-FE 2NZ-FE 2NZ-FE 2NZ-FE	 11	1998 1998 1998 2001	11 11 11 5	2001 2001 2001 2004	75 75 75 75	50176900 52163000 54091700 81026800	10121900 (MLS) ø75.5
WILL 16V ■ WILL CYPHA 16V ■ *(DOHC)* 21	1298 1298	87 84	2NZ-FE 2NZ-FE	1 5	2000 2001	12 7	2001 2005	75 75	50176900 52163000 54091700 81026800 (WILL CYPHA)	10121900 (MLS) ø75.5
CAMI 16V ■ ECHO 16V ■ PASSO 16V ■ RACTIS 16V ■ bB II 16V ■ RUSH 16V ■ YARIS 16V ■ *(DOHC)* 22	1298 1298 1298 1298 1298 1298 1298	90 87 105 87 92 86 87	K3-VE 2SZ-FE K3-VE 2SZ-FE K3-VE K3-VE 2SZ-FE	6 4 6 9 12 3 8	1999 2003 2005 2005 2005 2006 2007	12 8 12 8	2005 2005 2007 2010	72 72 72 72 72 72 72	50226200 52211200 54091600 81027300	10151900 (MLS) ø73
YARIS 16V BELTA 16V *(DOHC)* 23	1298 1298	87 87	2SZ-FE 2SZ-FE	5 9	2002 2005			72 72	50226200 52211200 54091600 81027300	10151900 (MLS) ø73
ECHO VERSO 16V YARIS 16V PLATZ 16V SOLUNA VIOS 16V VIOS 16V *(DOHC)* 24	1298 1298 1298 1298 1298	85 85 86 85 85	2NZ-FE 2NZ-FE 2NZ-FE 2NZ-FE 2NZ-FE	11 11 9 5 5	2001 2001 2002 2003 2003	9 8 2	2005 2005 2007	75 75 75 75 75	50300200 52280400 54169600 81026800	10121900 (MLS) ø75.5
YARIS VVT-I 16V (SCP9) ■ VIOS 16V ■ VIOS 4WD 16V ■ YARIS 16V ■ YARIS 4WD 16V ■ YARIS VVT-I 16V (NLP13) ■ *(DOHC)* 25	1298 1298 1298 1298 1298 1298	86 87 87 87 87 86	2NZ-FE 2NZ-FE 2NZ-FE 2NZ-FE 2NZ-FE 2NZ-FE	11 8 8 8 8 12	2005 2007 2007 2007 2007 2010			75 75 75 75 75 75	50300200 52280400 54169600 81026800	10121900 (MLS) ø75.5
AVANZA 16V *(DOHC)* 26	1298	90	K3-VE	8	2006			72	50323000 52357500 54185200 81027300	10199500 (MLS) ø73.5
AVANZA 16V ■ *(DOHC)* 27	1298	88	K3-VE	12	2003	8	2006	72	50343600 52381200 54185200 81027300	10151900 (MLS) ø73
AURIS 16V IQ 16V URBAN CRUISER 16V *(DOHC)* 28	1329 1329 1329	99 98 101	1NR-FE 1NR-FE 1NR-FE	11 1 4	2008 2009 2009			72.5 72.5 72.5	50298300 52279100 54168500 81045500	10190500 (MLS) ø73.5

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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56008800	13057400	13041700 x2 19001100	75000100▲ 75000200▲	57045400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12007900 x4 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15012800⇦ 35x49x6 15034400⇨ 75x100x8.5			93009500
56025100	13142900	13143000 00995300	75000100▲ 75000200▲ 00246100	57031500 12015300 x8 4x9.5x10.25 (ADM-IN) 12015400 x8 4.5x9.5x9.75 (ESC-EX)	15063000⇦ 25.5x37.5x6 15063100⇨ 75x107x8			
56025100	13142900	13143000 00995300	75000100▲ 75000200▲ 00246100	57031500 12015300 x8 4x9.5x10.25 (ADM-IN) 12015400 x8 4.5x9.5x9.75 (ESC-EX)	15063000⇦ 25.5x37.5x6 15063100⇨ 75x107x8			
56025000	13142700	13142800 00995300	75000100▲ 75000200▲ 00246100	57041400 12021300 x8 4.2x9.5x10 (ADM-IN) 12021400 x8 4.5x9.5x10.5 (ESC-EX)	15012800⇦ 35x49x6 15062900⇨ 74x89x8.5			
56025000	13142700	13142800 00995300	75000100▲ 75000200▲ 00246100	57041400 12021300 x8 4.2x9.5x10 (ADM-IN) 12021400 x8 4.5x9.5x10.5 (ESC-EX)	15012800⇦ 35x49x6 15062900⇨ 74x89x8.5			93159900 (ADM-IN) 93160000 (ESC-EX)
56025100	13142900	13143000 00995300	75000100▲ 75000200▲	57031500 12015300 x8 4x9.5x10.25 (ADM-IN) 12015400 x8 4.5x9.5x9.75 (ESC-EX)	15063000⇦ 25.5x37.5x6 15063100⇨ 75x107x8			
56025100	13142900	13143000 00995300 01223800▲ 01365800▲	75000100▲ 75000200▲	57031500 12015300 x8 4x9.5x10.25 (ADM-IN) 12015400 x8 4.5x9.5x9.75 (ESC-EX)	15063000⇦ 25.5x37.5x6 15063100⇨ 75x107x8			
56025000	13243100	13142800 01072800	75000100▲ 75000200▲ 22018400	57065300 12031000 x16 4.2x9.5x9.8	15012800⇦ 35x49x6 15062900⇨ 74x89x8.5			
11076000	13142700	13142800 01072800 19001800	75000100▲ 75000200▲ 22018400	57065300 12031000 x16 4.2x9.5x9.8	15012800⇦ 35x49x6 15062900⇨ 74x89x8.5			
11119100	13230200	13230300 01223800	75000100▲ 75000200▲	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15063000⇦ 25.5x37.5x6 15095900⇨ 78x171.5x8.5		85010900 x16	

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	Sorted by Ordenado por C.C.	(CV) (HP)		1	2			Ø	SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X (mm)
29 COROLLA 16V ■ VERSO S 16V ■ *(DOHC)*	1329 1329	101 99	1NR-FE 1NR-FE	1 11	2007 2010			72.5 72.5	50343100 52279100 54198100 81045500	10190500 (MLS) ø73.5
30 YARIS VVT-I 16V ■ YARIS 16V ■ YARIS 4WD 16V ■ *(DOHC)*	1329 1329 1329	99 95 95	1NR-FE 1NR-FE 1NR-FE	11 9 9	2008 2011 2011			72.5 72.5 72.5	50343200 52279100 54198200 81045500	10190500 (MLS) ø73.5
31 STARLET 16V *(DOHC)*	1332	88	4E-FE		1990		1997	74	50167900 52154500 54086400 81014700	10088300 ø75.5
32 STARLET 16V *(DOHC)*	1332	88	4E-FE		1990		1997	74	50167900 52154500 54086400 81014700	10088300 ø75.5
33 COROLLA 16V *(DOHC)*	1332	88	4E-FE		1990		1997	74	50167900 52154500 54086400 81014700	10088300 ø75.5
34 COROLLA 16V *(DOHC)*	1332	88	4E-FE		1990		1997	74	50167900 52154500 54086400 81014700	10088300 ø75.5
35 STARLET 16V COROLLA 16V *(DOHC)*	1332 1332	88 86	4E-FE 4E-FE	1 4	1996 1997	7 10	1999 1999	74 74	50177000 52163100 54086400 81014700	10088300 ø75.5
36 SOLUNA VIOS 16V *(DOHC)*	1342	87	8A-FE	7	2002			78.7	50323100 52357600 54185300 81014400	10138700 ø80

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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
11119100	13230200	13230300 01223800 19001800▲ (VERSO S) 19003500 x2▲ (COROLLA) 01286900▲ (COROLLA)	75000100▲ 75000200▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15063000⇦ 25.5x37.5x6↻ 15095900⇨ 78x171.5x8.5↺		85010900 x16	
11119100	13230200	13230300 01223800	75000100▲ 75000200▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15063000⇦ 25.5x37.5x6↻ 15099500⇨ 157x171.5x8		85010900 x16 (<08/2013)	
56009200	13102500	13102600 19001800	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6↻ 15012800⇦ 35x49x6↻ 15034400⇨ 75x100x8.5↺			93047800 (ADM-IN) (01/1996>) 93049200 (ESC-EX) (01/1996>) (TIPO A) 93049300 (ESC-EX) (01/1996>) (TIPO B)
56009200	13102500	13102600 19001800	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6↻ 15012800⇦ 35x49x6↻ 15034400⇨ 75x100x8.5↺			93047900 (ADM-IN) (12/1989-01/1996) 93053600 (ESC-EX) (12/1989-01/1996)
56009200	13102500	13102600 19001800	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6↻ 15012800⇦ 35x49x6↻ 15034400⇨ 75x100x8.5↺			93047900 (ADM-IN) (06/1991-04/1997) (JAPON) 93053600 (ESC-EX) (06/1991-04/1997) (TIPO A,JAPON) 93049300 (07/1996-04/1997) (TIPO B) 93053600 (07/1996-04/1997) (TIPO B,JAPON)
56009200	13102500	13102600 19001800	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6↻ 15012800⇦ 35x49x6↻ 15034400⇨ 75x100x8.5↺			93096300 (ADM-IN) (05/1992-11/1993) 93047800 (ADM-IN) (12/1993-04/1997) 93049200 (ESC-EX) (05/1992-04/1997)
56009200	13143100	13102600 00976200 19001800 x2	75000100▲ 75000200▲ 00246100	57050400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x8 5.25x10.8x10.3 (ESC-EX)	15012800 35x49x6↻ 15012800⇦ 35x49x6↻ 15034400⇨ 75x100x8.5↺			93047800 (ADM-IN) 93049200 (ESC-EX) (TIPO A) 93049300 (ESC-EX) (TIPO B)
56045900	13102800	13092200 00976200	75000100▲ 75000200▲ 00246100	57050400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x8 5.25x10.8x10.3 (ESC-EX)	15010400 32x46x6↻ 15012800⇦ 35x49x6↻ 15033400⇨ 70x92x8.5↺			

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⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
🕮 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	Sorted by Ordenado por / C.C.	(CV) (HP)		1	2			Ø	SETS - JUEGOS (50, 51, 52, 53, 54, 60, 81)	(mm) X / (mm)
FORKLIFT 37	1345		3P					76.6	50099500 52088200 54049500	10026600 ø78.5
DIESEL 38 ECHO VERSO D	1364	75	1ND-TV	10	2001	9	2005	73	51020600¤ 53016400¤ 54126800 81033200	10151800▲(MLS) 0.225-0.275 (0.85) 3 10151810▲(MLS) 0.276-0.325 (0.90) 4 10151820▲(MLS) 0.326-0.375 (0.95) 5 ø74.5
DIESEL 39 YARIS D YARIS VERSO D	1364 1364	75 75	1ND-TV 1ND-TV	10 10	2001 2001	9	2005	73 73	51020600¤ 53016400¤ 54126800 81033200	10151800▲(MLS) 0.225-0.275 (0.85) 3 10151810▲(MLS) 0.276-0.325 (0.90) 4 10151820▲(MLS) 0.326-0.375 (0.95) 5 ø74.5
DIESEL 40 PROBOX ■ (SOHC/OHC)	1364	75	1ND-TV	7	2002			73	51020600¤ 53016400¤ 54126800 81033200	10151800▲(MLS) 0.225-0.275 (0.85) 3 10151810▲(MLS) 0.276-0.325 (0.90) 4 10151820▲(MLS) 0.326-0.375 (0.95) 5 ø74.5
DIESEL 41 AURIS D (SOHC/OHC)	1364	90	1ND-TV	3	2007			73	51031600¤ 53025900¤ 54126800 81033200	10180200▲(MLS) 0.125-0.175 (0.95) 1 10180210▲(MLS) 0.176-0.225 (1.00) 2 10180220▲(MLS) 0.226-0.275 (1.05) 3 10180230▲(MLS) 0.276-0.325 (1.10) 4 10180240▲(MLS) 0.326-0.375 (1.15) 5 ø74.5
DIESEL 42 IQ (SOHC/OHC)	1364	90	1ND-TV	11	2008	5	2010	73	51043600¤ 53038700¤ 54181900 81056500	10199300▲(MLS) (1.10) 1 10199310▲(MLS) (1.15) 2 10199320▲(MLS) (1.20) 3 10199330▲(MLS) (1.25) 4 10199340▲(MLS) (1.30) 5 ø74.5
DIESEL 43 URBAN CRUISER VERSO S D4-D ■ YARIS D4-D ■ AURIS D4-D ■ (SOHC/OHC)	1364 1364 1364 1364	90 90 90 90	1ND-TV 1ND-TV 1ND-TV 1ND-TV	1 11 9 10	2009 2010 2011 2012	8	2010	73 73 73 73	51043700¤ 53038800¤ 54182000 81056500	10199300▲(MLS) (1.10) 1 10199310▲(MLS) (1.15) 2 10199320▲(MLS) (1.20) 3 10199330▲(MLS) (1.25) 4 10199340▲(MLS) (1.30) 5 ø74.5

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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
11007600	13017400	19002100	14028700 00246600	57011300 16002500 x8 6.2x3	15016200 38.5x58x11 14048500 x2			
11095100		13185600 00995300	75000100 ▲ 75000200 ▲	57041300 12020300 x8 5x10.5x11	15062600 38x50x6 15063100 75x107x8			93160100
11095100		13185600 00995300	75000100 ▲ 75000200 ▲	57041300 12020300 x8 5x10.5x11	15062600 38x50x6 15063100 75x107x8	OP10136		93160100
11095100		13185600 00995300	75000100 ▲ 75000200 ▲	57041300 12020300 x8 5x10.5x11	15062600 38x50x6 15063100 75x107x8			
11095100		13185600 00973700	75000100 ▲ 75000200 ▲	57041300 12020300 x8 5x10.5x11	15062600 38x50x6 15063100 75x107x8			93160100
11095100		13242600 01223800	75000100 ▲ 75000200 ▲ 00246100	57065200 12028600 x8 5x10.6x11	15016800 40x52x6 15098800 75x110x6.5			
11095100		13242600 00973700 19002200	75000100 ▲ 75000200 ▲ 00246100	57065200 12028600 x8 5x10.6x11	15016800 40x52x6 15098800 75x110x6.5			

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	Sorted by Ordenado por C.C.	(CV) (HP)		1	2			Ø	SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X (mm)
DIESEL 44										
COROLLA D-4D ■	1364	75	1ND-TV	7	2004			73	**51051400**¤	**10180200**▲(MLS)
COROLLA D ■	1364	90	1ND-TV	7	2004			73	**53025900**¤	*0.125-0.175 (0.95)* 1
COROLLA D-4D ■	1364	90	1ND-TV	7	2004			73	**54196600**	**10180210**▲(MLS)
COROLLA STATE D-4D ■	1364	90	1ND-TV	7	2004			73	**81033200**	*0.176-0.225 (1.00)* 2
COROLLA VERSO D-4D ■	1364	90	1ND-TV	7	2004			73		**10180220**▲(MLS)
(SOHC/OHC)										*0.226-0.275 (1.05)* 3
										10180230▲(MLS)
										0.276-0.325 (1.10) 4
										10180240▲(MLS)
										0.326-0.375 (1.15) 5
										ø74.5
45										
COROLLA 16V	1398	97	4ZZ-FE	5	2000	11	2001	79	**50177500**#	**10122100**(MLS)
AURIS 16V	1398	97	4ZZ-FE	3	2007			79	**52163500**#	ø80
(DOHC)									**54092000**	
									81026700	
46										
COROLLA STATE VVT-I 16V ■	1398	97	4ZZ-FE	1	2002	2	2007	79	**50301000**	**10122100**(MLS)
COROLLA VERSO VVT-I 16V ■	1398	97	4ZZ-FE	1	2002	5	2004	79	**52281200**	ø80
COROLLA VVT-I 16V ■	1398	97	4ZZ-FE	1	2002	12	2006	79	**54170400**	
COROLLA VVT-I 16V ■	1398	97	4ZZ-FE	1	2007			79	**81043200**	
(DOHC)										
DIESEL 47										
AYGO D	1398	54	2WZ-TV	5	2005			73.7	**51043900**¤	**10154100**▲(MLS)
									53039000¤	*0.611-0.720 (1.25)* 1+2
									54182100	**10154110**▲(MLS)
									81034200	*0.721-0.770 (1.30)* 1+3
										10154120▲(MLS)
										0.771-0.820 (1.35) 1+1
										10154130▲(MLS)
										0.821-0.870 (1.40) 1+4
										10154140▲(MLS)
										0.871-0.977 (1.45) 1+5
										ø75
48										
CORSA	1452	80	1A-U		1978		1980	77.5	**50097600**#	**10025800**
TERCEL	1452	80	1A-U		1978		1980	77.5	**52086300**#	ø79
COROLLA	1452	80	3A-U		1979		1982	77.5	**54048200**	
CORSA	1452	80	3A-U		1979		1982	77.5		
SPRINTER	1452	80	3A-U		1979		1982	77.5		
TERCEL	1452	80	3A-U		1979		1982	77.5		
CARINA	1452	80	3A-U		1981		1983	77.5		
49										
CARINA	1452	80	3A-C		1982		1984	77.5	**50125600**	**10080800**
COROLLA	1452	80	3A-C		1982		1984	77.5	**52112100**	ø79.5
COROLLA	1452	80	3A-U		1982		1984	77.5	**54065800**	
TERCEL DLX	1452		3A-C		1983		1988	77.5		
TERCEL SR5	1452		3A-C		1983		1988	77.5		
TERCEL STD	1452		3A-C		1983		1986	77.5		
TERCEL	1452	80	3A-C		1983		1988	77.5		
TERCEL	1452	80	3A-L		1983		1988	77.5		
TERCEL DX	1452		3A-C		1987		1988	77.5		
50										
COROLLA	1452	80	3A-LU		1983		1989	77.5	**50125700**	**10080800**
									52112200	ø79.5
									54048400	
51										
COROLLA	1452	83	3A-U	6	1983	7	1987	77.5	**50125700**	**10080800**
CARINA II	1452	83	3A-LU	8	1983	11	1987	77.5	**52112200**	ø79.5
CARINA	1452	80	3A-U		1984		1989	77.5	**54048400**	

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TOYOTA

				A x B x H		NEW		
11095100		13185600 00973700	75000100▲ 75000200▲ 00246100	57041300 12020300 x8 5x10.5x11	15015300⇦ 38x50x8 15063100⇨ 75x107x8			
56025300	13143300	13143400 00973700▲ 00995300▲ 19001800 x2▲ 19003400 x2▲	75000100▲ 75000200▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300⇦ 38x50x8 15063200⇨ 76x94x8.5			
56045700	13143300	13143400 00973700	75000100▲ 75000200▲	57050200 12027000 x8 4.4x10x10 (ADM-IN) 12027100 x8 4.3x10x10 (ESC-EX)	15015300⇦ 38x50x8 15063200⇨ 76x94x8.5			
11096400	16072600 x4	13188000	75000100▲ 75000200▲ 21008500	57042300 12022000 x8 4.8x9x17.5	15083900⇦ 40x55x6.4 15084000⇨ 85x105x8.8		85020600 x8	
56007500	13059400	19002100▲ 19001100 x2▲	14025700 00246000	57012300 12006200 x8 6x11.3x10	15012800 35x49x6 15010400⇦ 32x46x6 15033500⇨ 70x92x12			93016200
56007500	13059400	19002100	14025700 00246000	57012300 12006200 x8 6x11.3x10	15012800 35x49x6 15010400⇦ 32x46x6 15033400⇨ 70x92x8.5			93016200
56007600	13059400	19002100 19001100 x2	14025700 00246000	57012300 12006200 x8 6x11.3x10	15012800 35x49x6 15010400⇦ 32x46x6 15033400⇨ 70x92x8.5			
56007600	13059400	19002100 19001100 x2	14025700 00246000	57012300 12006200 x8 6x11.3x10	15012800 35x49x6 15010400⇦ 32x46x6 15033400⇨ 70x92x8.5			93016200

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	C.C.	(CV) (HP)						SETS - JUEGOS	
DIESEL 52 STARLET D	1453		1N	1987		1996	74	51013000¤ 53009700¤ 54087000 81022200	10116000▲ 0.65-0.75 (1.45) 1 10116010▲ 0.76-0.85 (1.55) 2 10116020▲ 0.86-0.95 (1.65) 3 ø75
53 COROLLA TERCEL TERCEL TERCEL DLX TERCEL DLX TERCEL STD TERCEL STD TERCEL EZ TERCEL EZ TERCEL DX TERCEL DX COROLLA TERCEL TERCEL TERCEL LE	1456 1456 1456 1456 1456 1456 1456 1456 1456 1456 1456 1456 1456 1456	83 83 83 83 	3E 3E 3E 3EE 3E 3EE 3EE 3E 3E 3EE 3EE 3EE 3EE	1986 1986 1987 1987 1987 1987 1988 1988 1989 1989 1990 1990 1991		1990 1990 1994 1994 1994 1994 1990 1990 1990 1990 1994	73 73 73 73 73 73 73 73 73 73 73 73 73	50125900 52112400 54066000 81008300 (01/1986-08/1990) 81023000 (09/1990>)	10016700 ø74.5
54 COROLLA LITE-ACE	1486 1486	68 68	5K 5KU	1984 1985	5	1994	80.5 80.5	50111800# 52098800# 54056600	10071900 ø82
55 CORONA HI-LUX TOYO-ACE	1490 1490 1490	70 70 70	2R 2R 2R	1965 1965 1965		1971 1971 1971	78 78 78	50097100 52085800 54047700	10018000 ø80.5
56 FORKLIFT	1493		4P				76.6	50099500 52088200 54049500	10026600 ø78.5
57 RUSH 16V *(DOHC)*	1495	109	3SZ-VE	11	2008	11	2009	50318200 52347400 54182400 81027300	10199500(MLS) ø73.5
58 AVANZA 16V AVANZA PREMIUM 16V *(DOHC)*	1495 1495	109	3SZ-VE 3SZ-VE	8	2006 2007		2008	72 72	50318500 52347700 54182400 81027300	10199500(MLS) ø73.5
59 ■ AVANZA 16V *(DOHC)*	1495	101	3SZ-VE	11	2011	10	2013	72	50318500 52347700 54182400 81027300	10199500(MLS) ø73.5
60 ■ AVANZA 16V *(DOHC)*	1495	101	3SZ-VE	11	2013			72	50340500 52347700 54196400 81027300	10199500(MLS) ø73.5

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TOYOTA

				A x B x H		NEW		
11072800	13135200	13135300 19001800	75000100▲ 75000200▲ 00246100	57029500 12007900 x8 5.2x10.8x10	15062600 38x50x6 15012800 35x49x6 15060000 80x100x10/11.5			
56008800	13057400	13092300 x2 19003100 19002000 19002100 x2	14062900 00246100	57016800 12007900 x12 5.2x10.8x10	15012800 35x49x6 15012800 35x49x6 15035800 80x100x8.5			93047700
56008700	13049500 x2	19001100 x4▲ 19001800▲	14024200 00278200	57005600 12003000 x8 7x12.8x10	15076000 38.5x58x7 15033400 70x92x8.5			93048000
56009100	13017500	19002100	14036800 00246600	57008500 12004700 x8 6x12.5x12	15016200 38.5x58x11 00503900 x2			
11007600	13017400	19002100	14028700 00246600	57011300 16002500 x8 6.2x3	15016200 38.5x58x11 14048500 x2			
56025000	13243100	13142800 00995300	75000100▲ 75000200▲ 22018400	57031400 12015300 x16 4x9.5x10.25	15012800 35x49x6 15062900 74x89x8.5			
56025000	13243100	13142800 01072800	75000100▲ 75000200▲ 22018400	57065300 12031000 x16 4.2x9.5x9.8	15012800 35x49x6 15062900 74x89x8.5			
56025000	13243100	13142800 01072800 19001800▲	75000100▲ 75000200▲ 22018400	57065300 12031000 x16 4.2x9.5x9.8	15012800 35x49x6 15062900 74x89x8.5			
56025000	13243100	13142800 01072800	75000100▲ 75000200▲ 22018400	57065300 12031000 x16 4.2x9.5x9.8	15103600 35x49x6.8 15062900 74x89x8.5			

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📖 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	Sorted by / Ordenado por C.C.	(CV) (HP)						Ø	SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X (mm)
61 ETIOS 16V ETIOS LIVA 16V *(DOHC)*	1496 1496	90 90	2NR-FE 2NR-FE	12 10	2010 2012				50323400 52358300 54185700 81045500	10202600 (MLS) ø73.5
62 AQUA 16V ■ AURIS 16V ■ *(DOHC)*	1497 1497	73 105	1NZ-FE 1NZ-FE	12 10	2011 2012			75 75	52163000 81026800	10121900 (MLS) ø75.5
63 RAUM 16V ■ *(DOHC)*	1497	90	5E-FE	8	1997	4	2003	74	50136300 52122600 54071200 81014700	10088300 ø75.5
64 COROLLA II 16V TERCEL 16V PASEO 16V *(DOHC)*	1497 1497 1497	115 115 115	5E-FE 5E-FE 5E-FE	9 9 4	1990 1990 1991	4 4 8	1995 1995 1995	74 74 74	50136300 52122600 54071200 81014700	10088300 ø75.5
65 TERCEL DX 16V TERCEL STD 16V TERCEL 16V TERCEL CE 16V *(DOHC)*	1497 1497 1497 1497	90	5E-FE 5E-FE 5E-FE 5E-FE	8	1995 1995 1995 1997		1996 1996 1998 1999	74 74 74 74	50136400 52122700 54071200 81014700	10088400 (MLS) ø75
66 AVANZA 16V ECHO 16V ECHO VERSO 16V VITZ 16V YARIS 16V SIENTA 16V ■ PORTE 16V ■ URBAN CRUISER 16V ■ ALLION II 16V ■ PREMIO 16V ■ COROLLA RUMION 16V ■ AURIS 16V ■ *(DOHC)*	1497 1497 1497 1497 1497 1497 1497 1497 1497 1497 1497 1497	106 106 106 106 106 105 105 105 110 110 110 110	1NZ-FE 1NZ-FE 1NZ-FE 1NZ-FE 1NZ-FE 1NZ-FE 1NZ-FE 1NZ-FE 1NZ-FE 1NZ-FE 1NZ-FE 1NZ-FE	8 8 8 8 5 7 7 7 7 9 9	1999 1999 1999 1999 1999 2003 2004 2007 2007 2007 2007 2009	11 11 11 11 7	2001 2001 2001 2001 2012	75 75 75 75 75 75 75 75 75 75 75 75	50176900 52163000 54091700 81026800	10121900 (MLS) ø75.5
67 PRIUS HYBRID 16V *(DOHC)*	1497	106	1NZ-FXE	8	1999			75	50221300 52206000 54123900 81026800	10121900 (MLS) ø75.5
68 COROLLA 16V ECHO VERSO 16V YARIS 16V ECHO 16V SOLUNA VIOS 16V VIOS 16V *(DOHC)*	1497 1497 1497 1497 1497 1497	106 106 106 106 106	1NZ-FE 1NZ-FE 1NZ-FE 1NZ-FE 1NZ-FE 1NZ-FE	8 11 11 1 1	2000 2001 2001 2002 2003 2003	4 9 9 10 10	2007 2005 2005 2005 2005 2005	75 75 75 75 75 75	50300200 52280400 54169600 81026800	10121900 (MLS) ø75.5

■ = **New models** - Modelos nuevos
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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
¤ = **Set does not include cylinder head gasket** - El juego no incluye junta de culata
= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
11127900	13245100	13245200	75000100▲ 75000200▲ 00246100	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15099800⇦ 36x48x6↻ 15099900⇨ 78x105.5x7.5↺			
56025100	13142900	13143000 00995300		57031500 12015300 x8 4x9.5x10.25 (ADM-IN) 12015400 x8 4.5x9.5x9.75 (ESC-EX)				
56009200	13102500	13102600 19001800 x2 19002400	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x3 35x49x6↻ 15012800⇦ 35x49x6↻ 15035800⇨ 80x100x8.5↺			
56009200	13102500	13102600 19001800 x2 19002400	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x3 35x49x6↻ 15012800⇦ 35x49x6↻ 15035800⇨ 80x100x8.5↺			93047600 (ADM-IN) 93053600 (ESC-EX)
56009300	13102700	13102600 00976200 19001800 x2	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x3 35x49x6↻ 15012800⇦ 35x49x6↻ 15035800⇨ 80x100x8.5↺			93047900 (ADM-IN) (TERCEL)
56025100	13142900	13143000 00995300	75000100▲ 75000200▲ 00246100	57031500 12015300 x8 4x9.5x10.25 (ADM-IN) 12015400 x8 4.5x9.5x9.75 (ESC-EX)	15063000⇦ 25.5x37.5x6↻ 15063100⇨ 75x107x8↺			
56025100	13181800	13143000 01024200	75000100▲ 75000200▲ 00246100	57031500 12015300 x8 4x9.5x10.25 (ADM-IN) 12015400 x8 4.5x9.5x9.75 (ESC-EX)	15063000⇦ 25.5x37.5x6↻ 15063100⇨ 75x107x8↺			
56025100	13142900	13143000 00995300	75000100▲ 75000200▲	57031500 12015300 x8 4x9.5x10.25 (ADM-IN) 12015400 x8 4.5x9.5x9.75 (ESC-EX)	15063000⇦ 25.5x37.5x6↻ 15063100⇨ 75x107x8↺			

❶ = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
⮜ = **Left side** - Lado izquierdo
⮞ = **Right side** - Lado derecho

⦿ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
📖 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

SETS - JUEGOS: 50 · 51 · 52 · 53 · 54 · 60 · 81

	C.C.	(CV) (HP)								
69										
PLATZ 16V ■	1497	106	1NZ-FE	4	1999	8	2005	75	50300200 52280400 54169600 81026800	10121900 (MLS) ø75.5
bB I 16V ■	1497	109	1NZ-FE	3	2000	12	2005	75		
WILL VS 16V ■	1497	110	1NZ-FE	3	2001	4	2004	75		
WILL CYPHA 16V ■	1497	106	1NZ-FE	5	2001	7	2005	75		
ALLION 16V ■	1497	109	1NZ-FE	6	2001	4	2005	75		
PROBOX 16V ■	1497	105	1NZ-FE	7	2002			75		
YARIS VV-I TS 16V ■	1497	150	1NZ-FE	3	2003	7	2005	75		
RAUM 16V ■	1497	105	1NZ-FE	5	2003			75		
SIENTA 16V ■	1497	110	1NZ-FE	5	2003			75		
IST 16V ■	1497	109	1NZ-FE	5	2004	7	2007	75		
RACTIS 16V ■	1497	105	1NZ-FE	9	2005	8	2010	75		
YARIS 16V ■	1497	109	1NZ-FE	10	2005	7	2011	75		
YARIS CE 16V ■	1497	106	1NZ-FE		2006		2012	75		
YARIS CORE 16V ■	1497	106	1NZ-FE		2006		2012	75		
YARIS LE 16V ■	1497	106	1NZ-FE		2006		2012	75		
YARIS PREMIUM 16V ■	1497	106	1NZ-FE		2006		2012	75		
YARIS RS 16V ■	1497	106	1NZ-FE		2006		2010	75		
YARIS S 16V ■	1497	106	1NZ-FE		2007		2009	75		
VIOS 16V ■	1497	109	1NZ-FE	2	2007	3	2014	75		
YARIS 16V ■	1497	106	1NZ-FE	8	2011			75		
YARIS L 16V ■	1497	106	1NZ-FE		2012		2012	75		
YARIS SE 16V ■	1497	106	1NZ-FE		2012		2012	75		
YARIS 16V (NLP13_) ■ (DOHC)	1497	109	1NZ-FE	12	2012			75		
70										
COROLLA 16V (DOHC)	1497	106	1NZ-FE	4	2007	11	2008	75	50300300 52280500 54169600 81026800	10121900 (MLS) ø75.5
71										
COROLLA 4WD 16V ■	1497	103	1NZ-FE	5	2012			75	50300300 52280500 54169600 81026800	10121900 (MLS) ø75.5
COROLLA STATE 4WD 16V ■	1497	103	1NZ-FE	5	2012			75		
COROLLA 16V ■	1497	109	1NZ-FE	5	2012			75		
COROLLA STATE 16V ■ (DOHC)	1497	109	1NZ-FE	5	2012			75		
72										
PRIUS HYBRID 16V (DOHC)	1497	106	1NZ-FXE	5	2000	3	2009	75	50300500 52280700 54169600 81026800	10121900 (MLS) ø75.5
73										
PASEO 16V	1497	90	5E-FE	8	1995	7	1999	74	50300600 52280800 54169800 81014700	10088400 (MLS) ø75
PASEO CONVERTIBLE 16V (DOHC)	1497		5E-FE		1997		1998	74		
74										
PRIUS C HYBRID 16V ■	1497	73	1NZ-FXE	12	2011			75	50340800 52378500 54123900 81026800	10121900 (MLS) ø75.5
PRIUS C FOUR HYBRID 16V ■	1497	99	1NZ-FXE		2012			75		
PRIUS C ONE HYBRID 16V ■	1497	99	1NZ-FXE		2012			75		
PRIUS C THREE HYBRID 16V ■	1497	99	1NZ-FXE		2012			75		
PRIUS C TWO HYBRID 16V ■	1497	99	1NZ-FXE		2012			75		
YARIS HYBRID 16V ■ (DOHC)	1497	75	1NZ-FXE	3	2012			75		
75										
RACTIS 4WD 16V ■	1497	103	1NZ-FE	11	2010			75	50340900 52378600 54091700 81026800	10121900 (MLS) ø75.5
VERSO S 4WD 16V ■	1497	103	1NZ-FE	11	2010			75		
RACTIS S 16V ■	1497	109	1NZ-FE	11	2010			75		
VERSO S 16V ■ (DOHC)	1497	109	1NZ-FE	11	2010			75		

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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56025100	13142900	13143000 00995300 01223800▲ (VIOS,YARIS) 01365800▲ (VIOS,YARIS) 19006800▲ (YARIS VV-I TS)	75000100▲ 75000200▲	57031500 12015300x8 4x9.5x10.25 (ADM-IN) 12015400x8 4.5x9.5x9.75 (ESC-EX)	15063000⇦ 25.5x37.5x6↻ 15063100⇨ 75x107x8↺			
56045200	13142900 13230700	13232700 01223800	75000100▲ 75000200▲	57053900 12027000x8 4.4x10x10 (ADM-IN) 12015500x8 5x10x10 (ESC-EX)	15063000⇦ 25.5x37.5x6↻ 15063100⇨ 75x107x8↺		85010900 x16	
56045200	13142900 13230700	13232700 01223800 01365800▲	75000100▲ 75000200▲	57053900 12027000x8 4.4x10x10 (ADM-IN) 12015500x8 5x10x10 (ESC-EX)	15063000⇦ 25.5x37.5x6↻ 15063100⇨ 75x107x8↺			
56025100	13181800	13143000 01024200	75000100▲ 75000200▲	57031500 12015300x8 4x9.5x10.25 (ADM-IN) 12015400x8 4.5x9.5x9.75 (ESC-EX)	15063000⇦ 25.5x37.5x6↻ 15063100⇨ 75x107x8↺			
56009300	13102700 13143100	13102600 00976200	75000100▲ 75000200▲	57050400 12023900x8 5.3x10.8x9.8 (ADM-IN) 12024000x8 5.25x10.8x10.3 (ESC-EX)	15012800 35x49x6↻ 15012800⇦ 35x49x6↻ 15029100⇨ 58x80x12↻			93047900 (ADM-IN) 93053600 (ESC-EX)
56025100	13142900	13143000 01223800 01365300 01365800▲ (PRIUS C,08/2012>)	75000100▲ 75000200▲ 00246100	57031500 12015300x8 4x9.5x10.25 (ADM-IN) 12015400x8 4.5x9.5x9.75 (ESC-EX)	15063000⇦ 25.5x37.5x6↻ 15063100⇨ 75x107x8↺			
11119700	13142900 13230700 01365900	13143000 01365800 01223800	75000100▲ 75000200▲ 00246100	57031600 12010800x8 4.5x10x10.25 (ADM-IN) 12015500x8 5x10x10 (ESC-EX)	15063000⇦ 25.5x37.5x6↻ 15063100⇨ 75x107x8↺			

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	C.C.	(CV) (HP)						Ø	SETS - JUEGOS (50, 51, 52, 53, 54, 60, 81)	(mm) X / (mm)
76										
CARINA FF 16V	1498	95	5A-FE	8	1992			78.7	50208900	10138700
SOLUNA 16V	1498	95	5A-FE	12	1996			78.7	52193200	ø80
(DOHC)									54113700	
									81014400	
77										
COROLLA 16V	1498	95	5A-FE	6	1991			78.7	50208900	10138700
LEVIN 16V	1498	95	5A-FE	6	1991			78.7	52193200	ø80
SPRINTER 16V	1498	95	5A-FE	6	1991			78.7	54113700	
TRUENO 16V	1498	95	5A-FE	6	1991			78.7	81014400	
SOLUNA 16V	1498	95	5A-FE	12	1996	7	2003	78.7		
(DOHC)										
78										
SOLUNA VIOS 16V ■	1498	92	5A-FE	7	2002			78.7	50323100	10138700
VIOS 16V ■	1498	92	5A-FE	7	2002			78.7	52357600	ø80
(DOHC)									54185300	
									81014400	
79										
DIESEL										
PROACE 16V ■	1560	90	3WZ-TV	6	2013			75	51041000¤	10157700▲(MLS) 0.611-0.720 (1.25) 1+2
(DOHC)									53034900¤	10157710▲(MLS) 0.721-0.770 (1.30) 1+3
									54131500	10157720▲(MLS) 0.771-0.820 (1.35) 1+1
									81034200	10157730▲(MLS) 0.821-0.870 (1.40) 1+4
										10157740▲(MLS) 0.871-0.920 (1.45) 1+5
										ø76
80										
COROLLA DLX	1587		4A-LC		1986		1987	81	50033600	10025700
COROLLA LE	1587		4A-LC		1986		1987	81	52027500	ø83
COROLLA LE LIMTED	1587		4A-LC		1986		1986	81	54048400	
COROLLA SPORT DLX	1587		4A-C		1986		1987	81		
COROLLA SPORT SR5	1587		4A-C		1986		1987	81		
CARINA II	1587	75	4A-C		1986		1987	81		
CARINA II	1587	75	4A-LC		1986		1987	81		
COROLLA	1587	75	4A-C		1986		1987	81		
COROLLA	1587	75	4A-LC		1986		1987	81		
COROLLA FX	1587		4A-LC		1987		1988	81		
81										
COROLLA DLX	1587		4A-C		1983		1985	81	50098200	10026000
COROLLA DLX	1587		4A-LC		1983		1985	81	52086900	ø82.5
COROLLA SR5	1587		4A-C		1983		1983	81	54048400	
CARINA II	1587	75	4A-LC		1983		1985	81		
CARINA II	1587	75	4A-C		1983		1985	81		
COROLLA	1587	75	4A-LC		1983		1985	81		
COROLLA	1587	79	4A-C	8	1983	4	1985	81		
COROLLA LE	1587		4A-LC		1984		1985	81		
COROLLA SPORT DLX	1587		4A-C		1984		1985	81		
COROLLA SPORT SR5	1587		4A-C		1984		1985	81		
COROLLA LE LIMTED	1587		4A-LC		1985		1985	81		
82										
CARINA 16V	1587	130	4A-GEU		1984		1988	81	50098300	10026100
CELICA 16V	1587	130	4A-GEU		1984		1988	81	52087000	ø82.5
COROLLA 16V	1587	130	4A-GEU		1984		1989	81	54048600	
CORONA 16V	1587	130	4A-GEU		1984		1987	81		
SPRINTER 16V	1587	130	4A-GEU		1984		1989	81		
COROLLA GTS 16V	1587		4A-GE		1988		1989	81		
(DOHC)										
83										
CELICA 16V	1587	130	4A-GELC		1984		1989	81	50098300	10026100
(DOHC)									52087000	ø82.5
									54048600	
									81014400	

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TOYOTA

				A x B x H		NEW		
56009000	13102800	13092200 00976200 19002200	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			
56009000	13102800	13092200 00976200 19002200	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93048100 (ADM-IN) 93059300 (ESC-EX)
56045900	13102800	13092200 00976200 19002100▲ 01072800▲	75000100▲ 75000200▲ 00246100	57050400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x8 5.25x10.8x10.3 (ESC-EX)	15010400 32x46x6 15012800 35x49x6 15033400 70x92x8.5			93050500 (ADM-IN) 93059300 (ESC-EX)
11097900	16072400 x4 16072500 x4	13188000	75000100▲ 75000200▲ 21008600	57043000 12022400 x16 4.8x9x13.5	15083800 27x47x7 15083900 40x55x6.4 15084000 85x105x8.8			
56007600	13059400	19002100	14025700 00246000 00278200	57012300 12006200 x8 6x11.3x10	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93016200
56007500	13059400	19001100 x2▲ 19002100	14025700 00246000 00278200	57012300 12006200 x8 6x11.3x10	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93016200
56007700	13061200 13061300	13081300 19002100 x2	14071900 x2 00278200	57016600 12007900 x16 5.2x10.8x10	15012800 x2 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93020700 (ADM-IN) 93021000 (ESC-EX)
56007700	13061200 13061300	13081300 19002100 x2	14071900 x2 00278200	57016600 12007900 x16 5.2x10.8x10	15012800 x2 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93016300 (ADM-IN) (08/1987-08/1989) 93021100 (ESC-EX) (08/1987-08/1989)

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	C.C.	(CV) (HP)						SETS - JUEGOS	(mm) X (mm)
84 COROLLA 16V COROLLA FX16 16V COROLLA FX16 GTS 16V *(DOHC)*	1587 1587 1587	130	4A-GELC 4A-GELC 4A-GELC	1984 1987 1987	1989 1988 1988	81 81 81	50098300 52087000 54048600 81014400	10026100 ø82.5
85 MR2 16V MR2 16V MR2 GT 16V *(DOHC)*	1587 1587 1587	130 130	4A-GELC 4A-GEU 4A-GELC	1984 1984 1985	1989 1989 1989	81 81 81	50098300 52087000 54048600 81014400 (4A-GELC)	10026100 ø82.5
86 CARINA 16V *(DOHC)*	1587	125	4A-GE	8 1989	8 1992	81	50112200 52099200 54057000 81014400	10026100 ø82.5
87 COROLLA 16V COROLLA GTS 16V *(DOHC)*	1587 1587	125	4A-GE 4A-GE	8 1989 1990	8 1993 1991	81 81	50112200 52099200 54057000 81014400	10026100 ø82.5
88 SPRINTER 16V *(DOHC)*	1587	125	4A-GE	5 1989	6 1991	81	50112200 52099200 54057000 81014400	10026100 ø82.5
89 CARINA II 16V CARINA II 16V CELICA 16V CELICA ST 16V *(DOHC)*	1587 1587 1587 1587	120 120 105	4A-F 4A-FE 4A-FE 4A-FE	12 1987 12 1987 10 1989 1990	3 1992 3 1992 11 1993 1993	81 81 81 81	50125800 52112300 54065900 81014400	10080900 ø82.5
90 COROLLA 16V COROLLA 16V COROLLA DLX 16V COROLLA DLX ALL TRAC 16V COROLLA LE 16V COROLLA SR5 16V COROLLA SR5 ALL TRAC 16V COROLLA DLX 16V COROLLA LE 16V COROLLA SR5 16V *(DOHC)*	1587 1587 1587 1587 1587 1587 1587 1587 1587 1587	90-105 90-105	4A-F 4A-FE 4A-F 4A-FE 4A-F 4A-F 4A-FE 4A-FE 4A-FE 4A-FE	5 1987 5 1987 1988 1988 1988 1988 1988 1990 1990 1990	6 1992 6 1992 1989 1992 1989 1989 1990 1992 1992 1991	81 81 81 81 81 81 81 81 81 81	50125800 52112300 54065900 81014400	10080900 ø82.5

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56007700	13061200 13061300	13081300 19002100 x2	14071900 x2 00278200	57016600 12007900 x16 5.2x10.8x10	15012800 x2 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93020700 (ADM-IN) (10/1984-08/1987) 93021000 (ESC-EX) (10/1984-08/1987) 93016300 (ADM-IN) (09/1987-07/1988) 93021100 (ESC-EX) (09/1987-07/1988)
56007700	13061200 13061300	13081300 19002100 x2	14071900 x2 00278200	57016600 12007900 x16 5.2x10.8x10	15012800 x2 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93020700 (ADM-IN) (11/1984-08/1987) 93021000 (ESC-EX) (11/1984-08/1987) 93016300 (ADM-IN) (09/1987-12/1989) 93021100 (ESC-EX) (09/1987-12/1989)
56009400	13081200	13081300 19002100 x2	14071900 x2 00278200	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x2 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93016300 (ADM-IN) (05/1988-08/1992) 93021100 (ESC-EX) (05/1988-08/1992) 93050600 (ADM-IN) (08/1996>) 93050900 (ESC-EX) (08/1996>)
56009400	13081200	13081300 19002100 x2	14071900 x2 00278200	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x2 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93016300 (ADM-IN) (08/1987-06/1991) (MODELO AE92) 93021100 (ESC-EX) (08/1987-06/1991) (MODELO AE92) 93100400 (ADM-IN) (07/1991-05/1995) (MODELO AE101) 93104000 (ESC-EX) (07/1991-05/1995) (MODELO AE101)
56009400	13081200	13081300 19002100 x2	14071900 x2 00278200	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x2 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93100400 (ADM-IN) (06/1991-05/1995) (MODELO AE101) 93104000 (ESC-EX) (06/1991-05/1995) (MODELO AE101)
56008900	13092100 13138500	13092200 19001500 x2 19002100 x2 19002200	14071900 x2 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93009600 (ADM-IN) 93009700 (ESC-EX)
56008900	13092100 13138500	13092200 19001500 x2 19002100 x2 19002200	14071900 x2 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93012400 (ADM-IN) (08/1987-08/1989) 93013800 (ESC-EX) (08/1987-08/1989) 93009600 (ADM-IN) (09/1989-06/1991) 93009700 (ESC-EX) (09/1989-06/1991)

❶ = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
⮜ = **Left side** - Lado izquierdo
⮞ = **Right side** - Lado derecho

⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
📖 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)						Ø	SETS - JUEGOS	(mm) X	(mm)
CARINA FF 16V (DOHC) 91	1587	95	4A-FE	5	1988	8	1992	81	50125800 52112300 54065900 81014400	10080900 ø82.5	
COROLLA 16V 92	1587	90-105	4A-F	5	1987	6	1992	81	50125800 52112300 54065900 81014400	10080900 ø82.5	
COROLLA 16V	1587	90-105	4A-FE	5	1987	6	1992	81			
COROLLA DLX 16V	1587		4A-F		1988		1989	81			
COROLLA DLX ALL TRAC 16V	1587		4A-FE		1988		1992	81			
COROLLA LE 16V	1587		4A-F		1988		1989	81			
COROLLA SR5 16V	1587		4A-F		1988		1989	81			
COROLLA SR5 ALL TRAC 16V	1587		4A-FE		1988		1990	81			
COROLLA DLX 16V	1587		4A-FE		1990		1992	81			
COROLLA LE 16V	1587		4A-FE		1990		1992	81			
COROLLA SR5 16V	1587		4A-FE		1990		1991	81			
SPRINTER 16V (DOHC)	1587	95	4A-FHE	9	1990	8	1995	81			
AVENSIS 16V (DOHC) 93	1587	110	4A-FE	10	1997	7	2000	81	50136500 52122800 54091900 81014400	10088500 ø82	
SPRINTER 16V (DOHC) 94	1587	115	4A-FE	6	1991			81	50136500 52122800 54091900 81014400	10088500 ø82	
COROLLA 16V 95	1587	103/115	4A-FE	5	1992	7	1995	81	50136500 52122800 54091900 81014400	10088500 ø82	
COROLLA DX 16V (DOHC)	1587		4A-FE		1993		1997	81			
SPACIO 16V (DOHC) 96	1587	110	4A-FE	5	1998	4	1999	81	50136600 52122900 54091900 81014400	10088600 (MLS) ø82	
COROLLA 16V 97	1587	115	4A-GZE	5	1987	5	1989	81	50136700 52123000 54057000 81014400	10026100 ø82.5	
SPRINTER 16V	1587	115	4A-GZE	5	1987	5	1989	81			
MR2 16V	1587	115	4A-GZE	8	1987	12	1989	81			
MR2 SUPER CHARGED 16V (DOHC)	1587		4A-GZE		1988		1989	81			
CARINA II 98	1587	86	4A-ELU		1984		1987	81	50168000 52154600 54048400	10025700 ø83	

■ = **New models** - Modelos nuevos
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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56008900	13092100 13138500	13092200 19001500 x2 19002100 x2 19002200	14071900 x2 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93012400 (ADM-IN) (MODELOS AT170/175) 93013800 (ESC-EX) (MODELOS AT170/175) 93009600 (ADM-IN) (MODELOS AT171) 93009700 (ESC-EX) (MODELOS AT171)
56008900	13092100 13138500	13092200 19001500 x2 19002100 x2 19002200	14071900 x2 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93048100 (ADM-IN) (06/1991>) (COROLLA) 93059300 (ESC-EX) (06/1991>) (COROLLA)
56009000	13102800	13092200 19001500 x2 19002100 x2 19002200 x2	75000100 ▲ 75000200 ▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93048100 (ADM-IN) (DIRECCION A MANO DERECHA) 93048200 (ADM-IN) (DIRECCION A MANO IZQUIERDA) 93045900 (ESC-EX)
56009000	13102800	13092200 19001500 x2 19002100 x2 19002200 x2	75000100 ▲ 75000200 ▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93048100 (ADM-IN) (<04/1997) 93050500 (ADM-IN) (04/1997>) 93059300 (ESC-EX)
56009000	13102800	13092200 19001500 x2 19002100 x2 19002200 x2	75000100 ▲ 75000200 ▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93048200 (ADM-IN) 93045900 (ESC-EX)
56009000	13102800	13092200 19001500 x2 19002100 x2 19002200	75000100 ▲ 75000200 ▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93048200 (ADM-IN) 93045900 (ESC-EX)
56009500	13061200	13081300 19002100 x2	14071900 x2 00278200	57016600 12007900 x16 5.2x10.8x10	15012800 x2 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93020700 (ADM-IN) (MR2) 93021000 (ESC-EX) (MR2)
56007600	00808800 13059400	19002100	14025700 00278200	57012300 12006200 x8 6x11.3x10	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93016200

For one cylinder - Para un cilindro
For one cylinder liner - Para una camisa
Left side - Lado izquierdo
Right side - Lado derecho

Complete - Completo
Intake/exhaust manifold - Colector admisión/escape
See specific catalogue of turbo components - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)		1		2		Ø	SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X (mm)
CARINA E 16V *(DOHC)* 99	1587	106/116	4A-FE	2	1992	10	1997	81	50168100 52154700 54091900 81014400	10088500 ø82
CARINA E 16V *(DOHC)* 100	1587	106/116	4A-FE	2	1992	10	1997	81	50168100 52154700 54091900 81014400	10088500 ø82
AVENSIS 16V *(DOHC)* 101	1587	101	4A-FE-LEAN BURN	10	1997	7	2000	81	50177200 52163200 54091900 81014400	10088500 ø82
CORONA 16V *(DOHC)* 102	1587	110	4A-FE	1	1996	10	1999	81	50293300 52274500 54169900 81014400	10088500 ø82
COROLLA 16V *(DOHC)* 103	1587	95	4A-F	4	1997	10	1999	81	50300700 52280900 54169900 81014400	10080900 ø82.5
COROLLA 16V CORONA 16V SPACIO 16V *(DOHC)* 104	1587 1587 1587	110 110 110	4A-FE 4A-FE 4A-FE	10 11 5	1998 1998 1999	8	2002	81 81 81	50301100 52281300 54169900 81014400	10088500 ø82
COROLLA 16V *(DOHC)* 105	1587	110	4A-FE	5	1995	9	1998	81	50301200 52281400 54169900 81014400	10088500 ø82
CARIBE 16V ■ *(DOHC)* 106	1587	114	4A-FE	9	1994	8	2003	81	50343000 52380400 54113700 81014400	10088500 ø82
CAMRY CAMRY CARINA CARINA CELICA CELICA COROLLA COROLLA CORONA CORONA CRESTA CRESTA TOWN-ACE TOWN-ACE 107	1588 1588 1588 1588 1588 1588 1588 1588 1588 1588 1588 1588 1588 1588	74 74 74 74 74 74 74 74 74 74 74 74 74 74	12T-U 2T-J 2T-J 12T-U 12T-U 2T-J 2T-J 12T-U 2T-J 12T-U 12T-U 2T-J 2T-J 12T-U		1976 1976 1976 1976 1976 1976 1976 1976 1976 1976 1976 1976 1976 1976		1980 1980 1980 1980 1980 1980 1980 1980 1980 1980 1980 1980 1980 1980	85 85 85 85 85 85 85 85 85 85 85 85 85 85	50029600# 52020500# 54028900	10035100 ø87

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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56009000	13133800 13133900 13102800	13092200 19001500 x2 19002200	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93048100 (ADM-IN) (WAGON) 93059300 (ESC-EX) (WAGON)
56009000	13133800 13133900 13102800	13092200 19001500 x2 19002200	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93048200 (ADM-IN) (02/1992-10/1997) (SED/LB) 93045900 (ESC-EX) (02/1992-10/1997) (SED/LB)
56025200	13143200	13092200 19002200	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			
56045800	13143200	13092200 00995300	75000100▲ 75000200▲	57050400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x8 5.25x10.8x10.3 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93048100 (ADM-IN) 93059300 (ESC-EX)
56045300	13138500	13092200 19001500 x2 00995300	75000100▲ 75000200▲	57050400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x8 5.25x10.8x10.3 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93009600 (ADM-IN) 93009700 (ESC-EX)
56045900	13102800	13092200 19003400 00995300	75000100▲ 75000200▲	57050400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x8 5.25x10.8x10.3 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93048100 (ADM-IN) (COROLLA, CORONA) 93048200 (ADM-IN) (SPACIO) 93059300 (ESC-EX)
56046000	13102800	13092200 19003400 00995300	75000100▲ 75000200▲	57050400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x8 5.25x10.8x10.3 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93048100 (ADM-IN) 93059300 (ESC-EX)
56009000	13133800 13133900	13092200 19001500 x2 19002200	75000100▲ 75000200▲ 00246100	57050400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x8 5.25x10.8x10.3 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			
56009600	13051300	13010500 19001500 x2▲ 19002100▲ 19002400▲ 00247900▲	14032300 00246000	57005600 12003000 x8 7x12.8x10	15016200 38.5x58x11 15034600 75x100x13			

❶ = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
= **Left side** - Lado izquierdo
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= **Complete** - Completo
= **Intake/exhaust manifold** - Colector admisión/escape
= **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)		1	2	Ø	SETS - JUEGOS	(mm) X	(mm)
108									
CORONA	1588	83	12R	1971	1975	80.5	50040900	10018100	
HI-ACE	1588	83	12R	1971	1975	80.5	52034100	ø83	
HI-LUX	1588	83	12R	1971	1975	80.5	54029200		
TOYO-ACE	1588	83	12R	1971	1975	80.5			
109									
CARINA	1588	100/105	2T	1970	1976	85	50096300#	10035000	
CARINA	1588	100/105	2T-B	1970	1976	85	52085100#	ø87	
CARINA	1588	100/105	2T-BR	1970	1976	85	54047100		
CELICA	1588	100/105	2T-B	1970	1976	85			
CELICA	1588	100/105	2T-BR	1970	1976	85			
CELICA	1588	100/105	2T	1970	1976	85			
COROLLA	1588	100/105	2T-B	1970	1976	85			
COROLLA	1588	100/105	2T-BR	1970	1976	85			
COROLLA	1588	100/105	2T	1970	1976	85			
CORONA	1588	100/105	2T	1970	1976	85			
CORONA	1588	100/105	2T-B	1970	1976	85			
CORONA	1588	100/105	2T-BR	1970	1976	85			
SPRINTER	1588	100/105	2T-B	1970	1976	85			
SPRINTER	1588	100/105	2T-BR	1970	1976	85			
SPRINTER	1588	100/105	2T	1970	1976	85			
TOWN-ACE	1588		2T	1975	1976	85			
TOWN-ACE	1588		2T-U	1975	1976	85			
TOWN-ACE	1588		2T-J	1975	1976	85			
COROLLA DLX	1588		2T-C	1975	1976	85			
COROLLA SR5	1588		2T-C	1975	1976	85			
110									
CAMRY	1588	88	12T-U	1980	1984	85	50096400#	10035100	
CAMRY	1588	88	2T-C	1980	1984	85	52085200#	ø87	
CAMRY	1588	88	2T-J	1980	1984	85	54047200		
CARINA	1588	88	2T-J	1980	1984	85			
CARINA	1588	88	12T-U	1980	1984	85			
CARINA	1588	88	2T-C	1980	1984	85			
CELICA	1588	88	12T-U	1980	1984	85			
CELICA	1588	88	2T-C	1980	1984	85			
CELICA	1588	88	2T-J	1980	1984	85			
COROLLA	1588	88	2T-J	1980	1984	85			
COROLLA	1588	88	12T-U	1980	1984	85			
COROLLA	1588	88	2T-C	1980	1984	85			
CORONA	1588	88	12T-U	1980	1984	85			
CORONA	1588	88	2T-C	1980	1984	85			
CORONA	1588	88	2T-J	1980	1984	85			
CRESTA	1588	88	2T-J	1980	1984	85			
CRESTA	1588	88	12T-U	1980	1984	85			
CRESTA	1588	88	2T-C	1980	1984	85			
TOWN-ACE	1588	88	12T-U	1980	1984	85			
TOWN-ACE	1588	88	2T-C	1980	1984	85			
TOWN-ACE	1588	88	2T-J	1980	1984	85			
111									
CARINA	1588		2T-G	1972	1977	85	50096600	10055500	
CELICA	1588		2T-G	1972	1977	85	52085400	ø87	
COROLLA	1588		2T-G	1972	1977	85	54047300		
112									
CORONA	1588	80	RJ	1976	1978	80.5	50096800	10018100	
CORONA	1588	80	12R-U	1976	1978	80.5	52085600	ø83	
HI-ACE	1588	80	RJ	1976	1978	80.5	54047500		
HI-ACE	1588	80	12R-U	1976	1978	80.5			
HI-LUX	1588	80	12R-U	1976	1978	80.5			
HI-LUX	1588	80	RJ	1976	1978	80.5			
TOWN-ACE	1588	80	12R-U	1976		80.5			
TOWN-ACE	1588	80	RJ	1976		80.5			
TOYO-ACE	1588	80	RJ	1976	1978	80.5			
TOYO-ACE	1588	80	12R-U	1976	1978	80.5			
113									
CORONA	1591	85	7R	1968	1970	86	50029800	10061000	
MARK II	1591	85	7R	1968	1970	86	52020700	ø90	
CORONA	1591	85	6R	1970	1974	86	54029100		

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
¤ = **Set does not include cylinder head gasket** - El juego no incluye junta de culata
= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56009100	13030500	19002100	14036800 00246600	57008500 12004700 x8 6x12.5x12	15016200 38.5x58x11 00503900 x2			93066400 (CORONA,HI-LUX, TOYO-ACE)
56009600	13050700	13010400 19001500 x2 ▲ 19002100 ▲ 19002400 ▲ 00247900 ▲	14032300 00246000 00246600	57011300 (1970-1972) 57005600 (1973-1976) 16002500 x8 6.2x3 (1970-1972) 12003000 x8 7x12.8x10 (1973-1976)	15016200 38.5x58x11 15034600 75x100x13			
56009700	13051300	13010500 19001500 x2 ▲ 19002100 ▲ 19002400 ▲ 00247900 ▲	14032300 00246000	57005600 12003000 x8 7x12.8x10	15016200 38.5x58x11 15034600 75x100x13			
56001500	13050600	13010400 00247900	14032300 00246000 00246600	57016200 12007600 x8 7.5x14x10	15016200 38.5x58x11 15034600 75x100x13			
56009100	13025600	19002100	14036800 00246000	57014100 12004800 x8 7x14x12	15016200 38.5x58x11 00503900 x2			93066400
56024100	13013900	19002400 00247900	14039800 00246600	57005700 12003100 x8 7x13.5x21	15022600 45x68x7 15036200 80x100x12			

❶ = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
⮜ = **Left side** - Lado izquierdo
⮞ = **Right side** - Lado derecho

⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
📖 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)						Ø	SETS - JUEGOS	(mm) X	(mm)
COROLLA 16V AVENSIS 16V COROLLA VERSO 16V COROLLA FIELDER 16V *(DOHC)* 114	1598 1598 1598 1598	110 110 110 110	3ZZ-FE 3ZZ-FE 3ZZ-FE 3ZZ-FE	10 7 10 1	1999 2000 2001 2003	4	2004	79 79 79 79	50177500# 52163500# 54092000 81026700	10122100(MLS) ø80	
AURIS 16V COROLLA 16V *(DOHC)* 115	1598 1598	124 124	1ZR-FE 1ZR-FE	10 11	2006 2006	6	2008	80.5 80.5	50281600 52262300 54156600 81045600	10180300(MLS) ø81.5	
AURIS 16V *(DOHC)* 116	1598	124	1ZR-FE	7	2008			80.5	50299200 52279700 54168800 81045600	10190900(MLS) ø81.5	
COROLLA 16V *(DOHC)* 117	1598	110	3ZZ-FE	4	2004			79	50301000 52281200 54170400 81026700	10122100(MLS) ø80	
AVENSIS 16V AURIS 16V COROLLA VERSO 16V *(DOHC)* 118	1598 1598 1598	132 132 132	1ZR-FAE 1ZR-FAE 1ZR-FAE	11 2 2	2008 2009 2009	6 6	2009 2009	80.5 80.5 80.5	50318600 52347800 54182600 81045600	10190900(MLS) ø81.5	
COROLLA 16V ■ COROLLA VVT-I 16V ■ AURIS 16V ■ *(DOHC)* 119	1598 1598 1598	132 122 132	1ZR-FAE 1ZR-FE 1ZR-FAE	1 10 10	2009 2012 2012			80.5 80.5 80.5	50341100 52281800 54170800 81045600	10190900(MLS) ø81.5	
LITE-ACE TOWN-ACE 120	1626 1626	84 84	1Y-J 1Y-J		1982 1982			86 86	50098600 52087300 54048800	10039200 ø88	
PREMIO 16V ■ *(DOHC)* 121	1762	144	7A-FE	12	2001	5	2007	81	52122900 81014400	10088600(MLS) ø82	
COROLLA 16V COROLLA DX 16V COROLLA LE 16V CELICA 16V CELICA ST 16V COROLLA CE 16V *(DOHC)* 122	1762 1762 1762 1762 1762 1762	125 115	7A-FE 7A-FE 7A-FE 7A-FE 7A-FE 7A-FE	5 11	1992 1993 1993 1993 1994 1997	7 8	1995 1997 1997 1999 1997 1997	81 81 81 81 81 81	50136600 52122900 54091900 81014400	10088600(MLS) ø82	

■ = **New models** - Modelos nuevos
▲ = **Not included in the set** - No incluido en el juego
(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
¤ = **Set does not include cylinder head gasket** - El juego no incluye junta de culata
= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56025300	13143300	13143400 00973700▲ 00995300▲ 19001800 x2▲ 19003400 x2▲	75000100▲ 75000200▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300⇦ 38x50x8 15063200⇨ 76x94x8.5			
56041000	13220300	13220400 00973700	75000100▲ 75000200▲ 22005800	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062600⇦ 38x50x6 15092600⇨ 78x110x8.5		85010900 x16	
56041000	13220300	13220400 00973700	75000100▲ 75000200▲	57050200 12027000 x8 4.4x10x10 (ADM-IN) 12027100 x8 4.3x10x10 (ESC-EX)	15062600⇦ 38x50x6 15096000⇨ 78x110x8.5		85019900 x16	
56045700	13143300	13143400 00973700	75000100▲ 75000200▲	57050200 12027000 x8 4.4x10x10 (ADM-IN) 12027100 x8 4.3x10x10 (ESC-EX)	15015300⇦ 38x50x8 15063200⇨ 76x94x8.5			
56041000	13220300	13220400 00973700 01286900	75000100▲ 75000200▲ 00246100	57050200 12027000 x8 4.4x10x10 (ADM-IN) 12027100 x8 4.3x10x10 (ESC-EX)	15062600⇦ 38x50x6 15096000⇨ 78x110x8.5		85019900 x16	
56041000	13220300	13220400 00973700 01286900▲ 19003500▲	75000100▲ 75000200▲	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300⇦ 38x50x8 15092600⇨ 78x110x8.5		85010900 x16	
56009800	13058300	19003100 x2 19001500 x2	14061700 00246000	57005600 12003000 x8 7x12.8x10	15019600⇦ 42x60x7 15035800⇨ 80x100x8.5		85001100 x8	93009400
56009000	13102800	13092200 19001500 x2▲ 19002100 x2 19002200		57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6			
56009000	13102800	13092200 19001500 x2▲ 19002100 x2 19002200	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400⇦ 32x46x6 15033400⇨ 70x92x8.5			93048100 (ADM-IN) (06/1992-08/1994) (USA) 93050500 (ADM-IN) (09/1994-04/1997) (USA) 93059300 (ESC-EX) (06/1992-04/1997) (USA)

❶ = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
⮜ = **Left side** - Lado izquierdo
⮞ = **Right side** - Lado derecho

⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
📖 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)		→		←		ø	SETS - JUEGOS (50, 51, 52, 53, 54, 60, 81)	(mm) X / (mm)
123 COROLLA 16V	1762	125	7A-FE	5	1992	7	1995	81	50136600	10088600 (MLS) ø82
COROLLA DX 16V	1762		7A-FE		1993		1997	81	52122900	
COROLLA LE 16V	1762		7A-FE		1993		1997	81	54091900	
CELICA 16V	1762	115	7A-FE	11	1993	8	1999	81	81014400	
CELICA ST 16V (DOHC)	1762		7A-FE		1994		1997	81		
124 CARINA E 16V (DOHC)	1762	125	7A-FE	10	1994	9	1997	81	50177300 52163300 54091900 81014400	10088600 (MLS) ø82
125 AVENSIS 16V (DOHC)	1762	110	7A-FE	10	1997	7	2000	81	50177400 52163400 54091900 81014400	10088600 (MLS) ø82
126 COROLLA 16V (DOHC)	1762	115/120	7A-FE	4	1997	9	1998	81	50301300 52281500 54169900 81014400	10088600 (MLS) ø82
127 COROLLA 16V (DOHC)	1762	115/120	7A-FE	10	1998	7	2002	81	50301400 52281600 54169900 81014400	10088600 (MLS) ø82
128 CAMRY	1770	95	3TEU		1978		1980	85	50029600# 52020500# 54028900	10035100 ø87
CAMRY	1770	95	13T-U		1978		1980	85		
CARINA	1770	95	13T-U		1978		1980	85		
CARINA	1770	95	3TEU		1978		1980	85		
CELICA	1770	95	3TEU		1978		1980	85		
CELICA	1770	95	13T-U		1978		1980	85		
COROLLA	1770	95	13T-U		1978		1980	85		
COROLLA	1770	95	3TEU		1978		1980	85		
CORONA	1770	95	3TEU		1978		1980	85		
CORONA	1770	95	13T-U		1978		1980	85		
CRESSIDA	1770	95	13T-U		1978		1980	85		
CRESSIDA	1770	95	3TEU		1978		1980	85		
TOWN-ACE	1770	95	3TEU		1978		1980	85		
TOWN-ACE	1770	95	13T-U		1978		1980	85		
COROLLA	1770		3TC		1980		1980	85		
COROLLA DLX	1770		3TC		1980		1980	85		
COROLLA SR5	1770		3TC		1980		1980	85		
129 CAMRY	1770	95	3TEU		1980		1984	85	50096400# 52085200# 54047200	10035100 ø87
CAMRY	1770	95	13T-U		1980		1984	85		
CAMRY	1770	95	3TC		1980		1984	85		
CARINA	1770	95	13T-U		1980		1984	85		
CARINA	1770	95	3TC		1980		1984	85		
CARINA	1770	95	3TEU		1980		1984	85		
CELICA	1770	95	3TEU		1980		1984	85		
CELICA	1770	95	13T-U		1980		1984	85		
CELICA	1770	95	3TC		1980		1984	85		
COROLLA	1770	95	13T-U		1980		1984	85		
COROLLA	1770	95	3TC		1980		1984	85		
COROLLA	1770	95	3TEU		1980		1984	85		
CRESTA	1770	95	3TEU		1980		1984	85		
CRESTA	1770	95	13T-U		1980		1984	85		
CRESTA	1770	95	3TC		1980		1984	85		
TOWN-ACE	1770	95	13T-U		1980		1984	85		
TOWN-ACE	1770	95	3TC		1980		1984	85		
TOWN-ACE	1770	95	3TEU		1980		1984	85		
COROLLA DLX	1770		3TC		1981		1982	85		
COROLLA SR5	1770		3TC		1981		1982	85		

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56009000	13102800	13092200 19001500 x2▲ 19002100 x2 19002200	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93048200 (ADM-IN) 93045900 (ESC-EX)
56009000	13133800 13133900	13092200 19001500 x2	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			
56025200	13143200	13092200 19002200	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			
56046000	13102800	13092200 00995300 19001500 x2▲ 19001800 x2▲	75000100▲ 75000200▲	57050400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x8 5.25x10.8x10.3 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93048200 (ADM-IN) 93045900 (ESC-EX)
56045900	13102800	13092200 00995300 19001500 x2▲ 19001800 x2▲	75000100▲ 75000200▲	57050400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x8 5.25x10.8x10.3 (ESC-EX)	15012800 35x49x6 15010400 32x46x6 15033400 70x92x8.5			93048200 (ADM-IN) 93045900 (ESC-EX)
56009600	13051300	13010500 19001500 x2▲ 19002100▲ 19002400▲ 00247900▲	14032300 00246000	57005600 12003000 x8 7x12.8x10	15016200 38.5x58x11 15034600 75x100x13			
56009700	13051300	13010500 19001500 x2▲ 19002100▲ 19002400▲ 00247900▲	14032300 00246000	57005600 12003000 x8 7x12.8x10	15016200 38.5x58x11 15034600 75x100x13			

❶ = **For one cylinder** - Para un cilindro
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⮜ = **Left side** - Lado izquierdo
⮞ = **Right side** - Lado derecho

⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
🕮 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)		→		←		Ø	SETS - JUEGOS	(mm) X (mm)
130										
LITE-ACE	1781	80	7K		1998		1999	80.5	50209100	10138800 ø81.5
TOWN-ACE	1781	80	7K		1998		1999	80.5	52193400	
TUV	1781	80	7K	11	1998			80.5	54113900	
(OHV)									81032300	
131										
LITE-ACE	1781	84	7K-E	12	1998			80.5	50221200	10138800 ø81.5
TOWN-ACE	1781	84	7K-E	12	1998			80.5	52205900	
(OHV)									54113900	
									81032300	
132										
TUV ■	1781	84	7K-E	12	1996			80.5	50221200	10138800 ø81.5
(OHV)									52205900	
									54113900	
									81032300	
133										
COROLLA 16V	1794	140	1ZZ-FE	8	1997	11	1998	79	50177500#	10122100 (MLS) ø80
LITEACE 16V ■	1794	131	1ZZ-FE	10	1997	8	2001	79	52163500#	
VISTA SEDAN 16V ■	1794	131	1ZZ-FE	6	1998	8	2003	79	54092000	
CELICA 16V	1794	143	1ZZ-FE	8	1999	9	2005	79	81026700	
MR2 SPIDER 16V	1794	140	1ZZ-FE	12	1999	9	2005	79		
CELICA GT 16V	1794		1ZZ-FE		2000		2005	79		
OPA 16V ■	1794	130	1ZZ-FE	4	2000	8	2003	79		
RAV4 16V	1794	123	1ZZ-FE	5	2000	4	2004	79		
AVENSIS 16V	1794	129	1ZZ-FE	7	2000			79		
WILL VS 16V ■	1794	136	1ZZ-FE	3	2001	4	2004	79		
ALLION 16V ■	1794	132	1ZZ-FE	6	2001	6	2007	79		
COROLLA VERSO 16V	1794	135	1ZZ-FE	9	2001			79		
MATRIX XR 16V	1794		1ZZ-FE		2003		2008	79		
MATRIX XRS 16V	1794		1ZZ-FE		2003		2008	79		
MATRIX 16V	1794	132	1ZZ-FE		2003			79		
ISIS 16V ■	1794	132	1ZZ-FE	7	2004			79		
YARIS 16V ■	1794	132	1ZZ-FE	11	2005			79		
COROLLA CE 16V	1794		1ZZ-FE		2008		2009	79		
COROLLA LE 16V	1794		1ZZ-FE		2008		2008	79		
COROLLA S 16V	1794		1ZZ-FE		2008		2008	79		
COROLLA SPORT 16V	1794		1ZZ-FE		2008		2008	79		
COROLLA VVTI 16V	1794	136	1ZZ-FE		2008			79		
FIELDER VVTI 16V	1794	136	1ZZ-FE		2008			79		
(DOHC)										
134										
COROLLA CE 16V	1794		1ZZ-FE		1998		2002	79	50211500	10122100 (MLS) ø80
COROLLA LE 16V	1794		1ZZ-FE		1998		2002	79	52195600	
COROLLA VE 16V	1794		1ZZ-FE		1998		2000	79	54116000	
COROLLA 16V	1794		1ZZ-FE	12	1998	1	2002	79	81026700	
COROLLA S 16V	1794		1ZZ-FE		2001		2002	79		
COROLLA FIELDER 16V	1794	136	1ZZ-FE	1	2003			79		
(DOHC)										
135										
WISH 16V	1794	132	1ZZ-FE	4	2008	3	2009	79	50318700	10122100 (MLS) ø80
(DOHC)									52347900	
									54182700	
									81026700	
136										
CELICA 16V	1796	192	2ZZ-GE	8	1999	3	2003	82	50207700	10137900 (MLS) ø83
CELICA GTS 16V	1796		2ZZ-GE		2000		2003	82	52191800	
COROLLA 16V	1796	192	2ZZ-GE	11	2001			82	54113000	
COROLLA 16V	1796	224	2ZZ-GE	11	2001	2	2003	82	81032400	
MATRIX XRS 16V	1796		2ZZ-GE		2003		2003	82		
MATRIX 16V	1796	183	2ZZ-GE		2003			82		
(DOHC)										
137										
CELICA GTS 16V	1796		2ZZ-GE		2003		2005	82	50301500	10137900 (MLS) ø83
CELICA 16V	1796	192	2ZZ-GE	4	2003	9	2005	82	52281700	
(DOHC)									54170500	
									81032400	
138										
AURIS 16V	1797	132	2ZR-FE	6	2008			80.5	50299200	10190900 (MLS) ø81.5
(DOHC)									52279700	
									54168800	
									81045600	

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56008700	13170400 13170500	19001100 x4	14087000 00246100	57005600 12003000 x8 7x12.8x10	15076000 38.5x58x7 15033400 70x92x8.5		85001100 x8	
56008700	13181700 13183400	19001100 x2	14087000 00246100	57005600 12003000 x8 7x12.8x10	15076000 38.5x58x7 15033400 70x92x8.5		85001100 x8	
56008700	13181700 13183400	19001100 x2 01072800 ▲ 19007700 ▲	14087000 00246100	57005600 12003000 x8 7x12.8x10	15076000 38.5x58x7 15033400 70x92x8.5			
56025300	13143300	13143400 00973700 ▲ 00995300 ▲ 19001800 x2 ▲ 19003400 x2 ▲	75000100 ▲ 75000200 ▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300 38x50x8 15063200 76x94x8.5			
56025300	13173900	13143400 00995300	75000100 ▲ 75000200 ▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300 38x50x8 15063200 76x94x8.5			
56045700	13143300	13143400 00973700	75000100 ▲ 75000200 ▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062600 38x50x6 15063200 76x94x8.5			
56029600	13168700	13168800 00972300	75000100 ▲ 75000200 ▲ 00246100	57036500 12010800 x8 4.5x10x10.25 (ADM-IN) 12018400 x8 4.2x10x10 (ESC-EX)	15015300 38x50x8 15037700 85x105x10			
56029600	13168700	13231700 00972300	75000100 ▲ 75000200 ▲	57036500 12010800 x8 4.5x10x10.25 (ADM-IN) 12018400 x8 4.2x10x10 (ESC-EX)	15015300 38x50x8 15037700 85x105x10			
56041000	13220300	13220400 00973700	75000100 ▲ 75000200 ▲	57050200 12027000 x8 4.4x10x10 (ADM-IN) 12027100 x8 4.3x10x10 (ESC-EX)	15062600 38x50x6 15096000 78x110x8.5		85019900 x16	

❶ = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
= **Left side** - Lado izquierdo
= **Right side** - Lado derecho

⊙ = **Complete** - Completo
= **Intake/exhaust manifold** - Colector admisión/escape
= **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)						Ø	SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X (mm)
139 COROLLA 16V (DOHC)	1797	132	2ZR-FE	3	2007			80.5	50301600 52281800 54156600 81045600	10190900 (MLS) ø81.5
140 YARIS VVT-I 16V ■ (DOHC)	1797	133	2ZR-FE	1	2007			80.5	50342700 52357000 54170800 81045600	10190900 (MLS) ø81.5
141 MATRIX 16V ■ COROLLA VVT-I 16V ■ COROLLA 16V ■ COROLLA CE 16V ■ COROLLA LE 16V ■ COROLLA S 16V ■ COROLLA XLE 16V ■ (DOHC)	1797 1797 1797 1797 1797 1797 1797	132 140 151 132 132 132 132	2ZR-FE 2ZR-FE 2ZR-FE 2ZR-FE 2ZR-FE 2ZR-FE 2ZR-FE	1 8 8	2008 2010 2010 2011 2011 2011 2011			80.5 80.5 80.5 80.5 80.5 80.5 80.5	50342800 52281800 54170800 81045600	10190900 (MLS) ø81.5
142 AURIS 16V COROLLA VERSO 16V (DOHC)	1798 1798	147 147	2ZR-FAE 2ZR-FAE	10 11	2006 2007	5	2008	80.5 80.5	50281600 52262300 54156600 81045600	10180300 (MLS) ø81.5
143 AVENSIS 16V (DOHC)	1798	147	2ZR-FAE	11	2008			80.5	50318600 52347800 54182600 81045600	10190900 (MLS) ø81.5
144 PRIUS HYBRID 16V PRIUS PREMIUM HYBRID 16V PRIUS PLUG-IN HYBRID 16V (DOHC)	1798 1798 1798	99	2ZR-FXE 2ZR-FXE 2ZR-FXE	4	2009 2010 2012		2012 2012	80.5 80.5 80.5	50318800 52348000 54182800 81045600	10190900 (MLS) ø81.5
145 AURIS HYBRID 16V (NRE15) ■ AURIS HYBRID 16V (NZE18) ■ (DOHC)	1798 1798	99 99	2ZR-FXE 2ZR-FXE	9 10	2010 2012			80.5 80.5	50322600 52357000 54184700 81045600	10190900 (MLS) ø81.5

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56041000	13220300	13220400 00973700	75000100▲ 75000200▲ 22005800	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062600⇦ 38x50x6 15092600⇨ 78x110x8.5		85010900 x16	
56049600	13220300	13220400 00973700 01365800▲	75000100▲ 75000200▲	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300⇦ 38x50x8 15092600⇨ 78x110x8.5		85010900 x16	
56041000	13220300	13220400 00973700 01286900▲ 01366900▲ (MATRIX) 19003500▲ (COROLLA)	75000100▲ 75000200▲	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300⇦ 38x50x8 15092600⇨ 78x110x8.5		85010900 x16	
56041000	13220300	13220400 00973700	75000100▲ 75000200▲ 22005800	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062600⇦ 38x50x6 15092600⇨ 78x110x8.5		85010900 x16	
56041000	13220300	13220400 00973700 01286900	75000100▲ 75000200▲ 00246100	57050200 12027000 x8 4.4x10x10 (ADM-IN) 12027100 x8 4.3x10x10 (ESC-EX)	15062600⇦ 38x50x6 15096000⇨ 78x110x8.5		85019900 x16	
56049600	13220300	13220400 00973700	75000100▲ 75000200▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062600⇦ 38x50x6 15092600⇨ 78x110x8.5		85010900 x16	
56049600	13220300	13220400 00973700 01365800▲	75000100▲ 75000200▲ 00246100	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300⇦ 38x50x8 15092600⇨ 78x110x8.5		85010900 x16	

❶ = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
⮜ = **Left side** - Lado izquierdo
⮞ = **Right side** - Lado derecho

⦿ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
🕮 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)						Ø	SETS - JUEGOS	(mm) X (mm)
146										
VERSO 16V ■	1798	129	2ZR-FAE	4	2009			80.5	50341100	10190900 (MLS) ø81.5
WISH 4WD 16V ■	1798	136	2ZR-FAE	4	2009			80.5	52281800	
WISH 16V ■	1798	144	2ZR-FAE	4	2009			80.5	54170800	
VERSO 16V ■	1798	147	2ZR-FAE	4	2009			80.5	81045600	
AURIS 16V ■	1798	140	2ZR-FAE	10	2012			80.5		
(DOHC)										
147										
MARK II	1808	95	16R		1973			88.5	50029800	10061000 ø90
CORONA	1808	86	16R	11	1973	8	1975	88.5	52020700	
CELICA	1808	95	16R		1976			88.5	54029100	
148										
HI-LUX	1812	86	2Y		1982	9	1994	86	50098600	10039200 ø88
CORONA	1812	86	2Y	12	1986	11	1995	86	52087300	
									54048800	
149										
MASTER-ACE	1812	86	2Y		1982			86	50098600	10039200 ø88
									52087300	
									54048800	
150										
HI-ACE	1812	86	2Y		1982			86	50098600	10039200 ø88
									52087300	
									54048800	
151										
CORONA	1812	85	2YPU		1982			86	50098600	10039200 ø88
LITE-ACE	1812	86	2Y		1982			86	52087300	
DYNA 100	1812	79	2Y		1985	10	1995	86	54048800	
152										
DYNA 100	1812	83	2Y	11	1995	8	2001	86	50226300	10152000 ø88
CORONA	1812	86	2Y	11	1995	7	1999	86	52211300	
									54048800	
153										
CAMRY	1832	100	1S-LU		1981		1984	80.5	50098700	10026800 ø82
CELICA	1832	100	1S-LU		1981		1985	80.5	52087400	
CHASSER	1832	100	1S-LU		1981		1988	80.5	54048900	
CORONA	1832	100	1S-LU		1981		1987	80.5		
CRESTA	1832	100	1S-LU		1981		1988	80.5		
MARK II	1832	100	1S-LU		1981		1988	80.5		
CARINA II	1832	100	1S-ELU		1985		1987	80.5		
154 DIESEL										
COROLLA	1839	64	1C		1982		1983	83	50030300	10042700 ø86
TOWN-ACE	1839	64	1C		1982		1983	83	52021200	
									54029300	
									81008200	
155 DIESEL										
TOWN-ACE	1839	64	1CL		1984		1988	83	50059900	10007200 ø84.5
									52053200	
									54029300	
									81008200	

■ = **New models** - Modelos nuevos
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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56041000	13220300	13220400 00973700 01286900▲ (VERSO,AURIS) 00995300▲ (WISH) 19003500▲ (AURIS)	75000100▲ 75000200▲	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300⇦ 38x50x8↻ 15092600⇨ 78x110x8.5↺		85010900 x16	
56024100	13013900	19002400 00247900	14039800 00246000	57005700 12003100 x8 7x13.5x21	15022600⇦ 45x68x7↻ 15036200⇨ 80x100x12↺			
56009800	13058300	19003100 x2 19001500 x2	14061700 00246000	57005600 12003000 x8 7x12.8x10	15019600⇦ 42x60x7↻ 15035800⇨ 80x100x8.5↺		85001100 x8	93009400 (<08/1985) 93042000 (08/1985>)
56009800	13058300	19003100 x2 19001500 x2	14061700 00246000	57005600 12003000 x8 7x12.8x10	15019600⇦ 42x60x7↻ 15035800⇨ 80x100x8.5↺		85001100 x8	93009400 (11/1982-08/1985) 93042000 (09/1985>)
56009800	13058300	19003100 x2 19001500 x2	14061700 00246000	57005600 12003000 x8 7x12.8x10	15019600⇦ 42x60x7↻ 15035800⇨ 80x100x8.5↺		85001100 x8	93009400 (12/1982-08/1986) 93042000 (09/1986>)
56009800	13058300	19003100 x2 19001500 x2	14061700 00246000	57005600 12003000 x8 7x12.8x10	15019600⇦ 42x60x7↻ 15035800⇨ 80x100x8.5↺		85001100 x8	93050400 (CORONA) 93042000 (09/1985) (LITE-ACE) 93042000 (DYNA 100)
56009800	13058300	19003100 x2 19001500 x2	14061700 00246000	57005600 12003000 x8 7x12.8x10	15019600⇦ 42x60x7↻ 15035800⇨ 80x100x8.5↺		85001100 x8	93042000
56009900	13064700	19001500	14059700 00246000	57005600 12003000 x8 7x12.8x10	15015300 38x50x8↻ 15019600⇦ 42x60x7↻ 15037700⇨ 85x105x10↺		85001800 x8	93048600
56010600	13059100	13057700 19002100	00246000	57005600 12003000 x8 7x12.8x10	15015300 38x50x8↻ 15019600⇦ 42x60x7↻ 15039000⇨ 90x110x8.5↺			
56010600	13059100	13057700 19002100	00246000	57005600 12003000 x8 7x12.8x10	15015300 38x50x8↻ 15019600⇦ 42x60x7↻ 15039000⇨ 90x110x8.5↺			

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⊜ = **Intake/exhaust manifold** - Colector admisión/escape
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	Sorted by / Ordenado por C.C.	(CV) (HP)						SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X (mm)
DIESEL 156 COROLLA DLX COROLLA	1839 1839	 64	1CLC 1CL	 	1984 1984	 	1985 1988	83 83	50059900 52053200 54029300 81008200	10007200 ø84.5
DIESEL 157 CAMRY TD VISTA TD	1839 1839	80 80	1CTL 1CTL	 	1983 1983	 	1985 1985	83 83	50097400 52086100 54048000 81008200	10007200 ø84.5
DIESEL 158 COROLLA	1839	88	1C	8	1989		1992	83	50168500 52155100 54066600 81008200	10114800(MLS) ø84
159 CORONA MARK II HI-LUX PICK-UP CELICA	1858 1858 1858	105 105 105	8R 8R 8R	 	1969 1970 1971	 	1974 1971 1971	86 86 86	50029800 52020700 54029100	10061000 ø90
DIESEL 160 COROLLA *(SOHC/OHC)*	1868	69	1WZ	12	1999	11	2001	82.2	51013200¤ 53009900¤ 54088500 81028600	10118300▲(MLS) *0.51-0.55 (1.26)* 2+1 10118310▲(MLS) *0.56-0.59 (1.30)* 2+2 10118320▲(MLS) *0.60-0.63 (1.34)* 2+3 10118330▲(MLS) *0.64-0.67 (1.38)* 2+4 10118340▲(MLS) *0.68-0.71 (1.42)* 2+5 10118350▲(MLS) *0.72-0.75 (1.50)* 2+1+1 ø84
161 CROWN CROWN CROWN STOUT STOUT COASTER DYNA STOUT	1897 1897 1897 1897 1897 1897 1897 1897	 80 80 80 80	3RB 3RC 3R 3RB 3RC 3R 3R 3R	 	1961 1961 1961 1965 1965 1967 1967 1967	 	1967 1967 1970 1968 1968 1970 1970 1970	88 88 88 88 88 88 88 88	50029900 52020800 54029400	10024600 ø89.5
162 CORONA CRESSIDA HI-LUX CARINA CELICA MARK II HI-ACE	1968 1968 1968 1968 1968 1968 1968	100 100 100 110 100 100 100	18R 18R 18R 18R 18R 18R 18R	 	1972 1972 1972 1972 1976 1976 1977	 	1978 1980 1983 1981 	88.5 88.5 88.5 88.5 88.5 88.5 88.5	50029800 52020700 54029100	10061000 ø90
163 CAMRY CARINA CELICA CORONA CRESSIDA HI-ACE MARK II	1972 1972 1972 1972 1972 1972 1972	105 105 105 105 105 105 105	21R-U 21R-U 21R-U 21R-U 21R-U 21R-U 21R-U	 	1979 1979 1979 1979 1979 1979 1979	 	1983 1983 1983 1983 1983 1983 1983	84 84 84 84 84 84 84	50099000# 52087700# 54049100	10039900 ø85.5
164 CRESSIDA	1972	105	21R-U		1984			84	50099100 52087800 54049200	10039900 ø85.5
DIESEL 165 TOWN-ACE D	1975	73	2C		1989			86	50126800 52113300 54066600 81008200	10072100(MLS) ø87.5

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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56010600	13059100	13057700 19002100	00246000	57005600 12003000 x8 7x12.8x10	15015300 38x50x8 15019600 42x60x7 15039000 90x110x8.5			93020800 (05/1983-01/1985) 93020900 (01/1985-05/1985) 93020400 (06/1985-04/1987)
56010600	13059100	13057600 19002200	00246000	57005600 12003000 x8 7x12.8x10	15015300 38x50x8 15019600 42x60x7 15039000 90x110x8.5			
56010600	13059100	13057600 19001800	00246100	57005600 12003000 x8 7x12.8x10	15015300 38x50x8 15019600 42x60x7 15039200 90x110x10			93050200
56024100	13013900	19002400 00247900	14039800 00246600	57005700 12003100 x8 7x13.5x21	15022600 45x68x7 15036200 80x100x12			
11074200 (SUPERIOR) 11074300 (INFERIOR)	13139000 13139100 x2	13138900 x2	75000100 ▲ 75000200 ▲ 00521300	57004900 12004500 x8 7x10.5x10.5	15013200 x2 35x50x8 15044800 42x62x7 15044900 90x110x7			93176000
56010500	13010600	19002100	14036200 00246600	57005800 16004200 x8 8x2.5	15016200 38.5x58x11 00503900 x2			
56024100	13013900	19002400 00247900	14039800 00246000	57005700 12003100 x8 7x13.5x21	15022600 45x68x7 15036200 80x100x12			
56010300	13061600 13061900 13066400	13087700 19001500 x2 ▲ 19002200 x2 ▲	14034000 00246000	57005600 12003000 x8 7x12.8x10	15022600 45x68x7 15060000 80x100x10/11.5			93009800 (CELICA,CRESSIDA)
56010400	13061900	13066000 19001500 x2	75000100 ▲ 75000200 ▲ 00278200	57005600 12003000 x8 7x12.8x10	15022600 45x68x7 15060000 80x100x10/11.5			93009800
56010600	13059100	13057600 19002200 19002400	00246000	57005600 12003000 x8 7x12.8x10	15015300 38x50x8 15019600 42x60x7 15039200 90x110x10			93020400 (08/1985-08/1988) 93050200 (09/1988-10/1993) 93046500 (11/1993>)

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	Sorted by / Ordenado por C.C.	(CV) (HP)						SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X (mm)
DIESEL 166 CORONA D CAMRY D	1975 1975	73 73	2C 2C		1983 1989		1986	86 86	50126800 52113300 54066600 81008200	10072100 (MLS) ø87.5
DIESEL 167 CAMRY TD	1975	83	2C-T		1985		1991	86	50126800 52113300 54066600 81008200	10072100 (MLS) ø87.5
DIESEL 168 CARINA II D	1975	73	2C		1984		1992	86	50126800 52113300 54066600 81008200	10072100 (MLS) ø87.5
DIESEL 169 CARINA E COROLLA LITE-ACE	1975 1975 1975	72 72 72	2C 2C 2C		1992 1992 1992	 10 	1996 1995 1995	86 86 86	50168600 52155200 54066600 81008200	10072100 (MLS) ø87.5
DIESEL 170 COROLLA COROLLA	1975 1975	72 72	2C 2C-E	11 4	1995 1997	9 11	2001 2000	86 86	51014900¤ 53011400¤ 54066600 81008200	10114900▲ (MLS) (1.25) 1 10114910▲ (MLS) (1.35) 2 10114920▲ (MLS) (1.45) 3 ø87
DIESEL 171 AVENSIS TD AVENSIS TD CORONA TD	1975 1975 1975	90 90 90	2C-T 2C-TE 2C-T	10 10 11	1997 1997 1997	7 7 7	2000 2000 2000	86 86 86	51015000¤ 53011500¤ 54066600 81008200	10124100▲ (MLS) 0.60-0.70 (1.25) 1 10124110▲ (MLS) 0.71-0.80 (1.35) 2 10124120▲ (MLS) 0.81-0.90 (1.45) 3 ø87.5
DIESEL 172 CARINA E TD CARINA E TD	1975 1975	81 81	2C-T 2C-TE	 8	1996 1997	8 10	1997 1997	86 86	51018300¤ 53014400¤ 54066600 81008200	10114900▲ (MLS) (1.25) 1 10114910▲ (MLS) (1.35) 2 10114920▲ (MLS) (1.45) 3 ø87
DIESEL 173 CORONA D	1975	73	2C	4	1995	7	1999	86	51024500¤ 53019900¤ 54136900 81008200	10164900▲ (MLS) (1.20) 1 10164910▲ (MLS) (1.30) 2 10164920▲ (MLS) (1.40) 3 ø87.5

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TOYOTA

				A x B x H		NEW		
56010600	13059100	13057600 19002200 19002400	00246000	57005600 12003000 x8 7x12.8x10	15015300 38x50x8 15019600 42x60x7 15039200 90x110x10			93020800
56010600	13059100	13057600 19002200 19002400	00246000	57005600 12003000 x8 7x12.8x10	15015300 38x50x8 15019600 42x60x7 15039200 90x110x10			93050100 (<08/1988) 93050300 (08/1988>)
56010600	13059100	13057600 19002200 19002400	00246000	57005600 12003000 x8 7x12.8x10	15015300 38x50x8 15019600 42x60x7 15039200 90x110x10			93050200
11072100	13059100	13143500 19001800 19002000	00246100	57005600 12003000 x8 7x12.8x10	15015300 38x50x8 15019600 42x60x7 15039200 90x110x10			93046500 (COROLLA)
11072100	13059100	13143500 19001800 19002000	00246100	57005600 12003000 x8 7x12.8x10	15015300 38x50x8 15019600 42x60x7 15039200 90x110x10			
11072100	13059100	13057600	00246100	57005600 12003000 x8 7x12.8x10	15015300 38x50x8 15019600 42x60x7 15039200 90x110x10	OP10467		93160200 (Mot:2C-T)
11072100	13059100	13057600	00246100	57005600 12003000 x8 7x12.8x10	15015300 38x50x8 15019600 42x60x7 15039200 90x110x10	OP10467		
56036100	13059100	13143500 19001800 x2 19002000	00246100	57005600 12003000 x8 7x12.8x10	15062600 38x50x6 15019600 42x60x7 15039200 90x110x10			93046500

For one cylinder - Para un cilindro
For one cylinder liner - Para una camisa
Left side - Lado izquierdo
Right side - Lado derecho

Complete - Completo
Intake/exhaust manifold - Colector admisión/escape
See specific catalogue of turbo components - Ver catálogo específico de componentes de turbo

	Sorted by Ordenado por C.C.	(CV) (HP)		1	2			Ø	SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X (mm)
DIESEL 174 CORONA D	1975	73	2C	6	1989	4	1995	86	51024500¤ 53019900¤ 54136900 81008200	10165200▲(MLS) (1.35) 1 10165210▲(MLS) (1.45) 2 10165220▲(MLS) (1.55) 3 ø87.5
DIESEL 175 COROLLA	1975	72	2C	4	2004			86	51038000¤ 53031900¤ 54170600 81008200	10114900▲(MLS) (1.25) 1 10114910▲(MLS) (1.35) 2 10114920▲(MLS) (1.45) 3 ø87
DIESEL 176 CORONA TD	1975	90	2C-T	1	1996	4	1997	86	51038100¤ 53032000¤ 54170700 81008200	10114900▲(MLS) (1.25) 1 10114910▲(MLS) (1.35) 2 10114920▲(MLS) (1.45) 3 ø87
DIESEL 177 CORONA TD	1975	90	2C-T	5	1997	10	1997	86	51038200¤ 53032100¤ 54170700 81008200	10114900▲(MLS) (1.25) 1 10114910▲(MLS) (1.35) 2 10114920▲(MLS) (1.45) 3 ø87
178 NOAH 16V AVENSIS 16V RAV4 16V *(DOHC)*	1987 1987 1987	158 152 158	3ZR-FE 3ZR-FAE 3ZR-FAE	1 11 12	2008 2008 2008	4	2010	80.5 80.5 80.5	50301700 52281900 54170800 81045600	10192700(MLS) ø81.5
179 WISH 16V *(DOHC)*	1987	143	3ZR-FE	9	2009			80.5	50319000 52348200 54156600 81045600	10190900(MLS) ø81.5
180 COROLLA 16V ■ NOAH 16V ■ NOAH 4WD 16V ■ VOXY 16V ■ VOXY 4WD 16V ■ COROLLA VVT-I 16V ■ COROLLA VVT-I 16V ■ COROLLA 16V ■ *(DOHC)*	1987 1987 1987 1987 1987 1987 1987 1987	146 158 158 158 158 139 158 139	3ZR-FE 3ZR-FAE 3ZR-FAE 3ZR-FAE 3ZR-FAE 3ZR-FE 3ZR-FE 3ZR-FE	4 4 4 4 4 8 8 10	2010 2010 2010 2010 2010 2010 2010 2012	3 3 3 3 3 3 3 3	2013 2013 2013 2013 2013 2013 2013 2013	80.5 80.5 80.5 80.5 80.5 80.5 80.5 80.5	50341100 52281800 54170800 81045600	10190900(MLS) ø81.5

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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56036100	13059100	13143500 19001800 x2 19002000	00246100	57005600 12003000 x8 7x12.8x10	15062600 38x50x6 15019600 42x60x7 15039200 90x110x10			93020400 (05/1990-11/1991) 93046500 (12/1991-12/1998)
11072100	13059100	13143500 00976200		57005600 12003000 x8 7x12.8x10	15062600 38x50x6 15019600 42x60x7 15039200 90x110x10			
11072100	13059100	13232300 01235000		57045000 12024100 x8 7.2x12.8x10	15062600 38x50x6 15019600 42x60x7 15039200 90x110x10	OP10467		
11072100	13059100	13232300 01235000		57005600 12003000 x8 7x12.8x10	15062600 38x50x6 15019600 42x60x7 15039200 90x110x10	OP10467		
56041000	13220300	13220400 00973700	ajusil 75000100▲ ajusil 75000200▲	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300 38x50x8 15092600 78x110x8.5		85010900 x16	
56041000	13220300	13220400 00973700	ajusil 75000100▲ ajusil 75000200▲ 22005800	57036500 12010800 x8 4.5x10x10.25 (ADM-IN) 12018400 x8 4.2x10x10 (ESC-EX)	15062600 38x50x6 15092600 78x110x8.5		85010900 x16	
56041000	13220300	13220400 00973700 01366600▲ (NOAH,VOXY) 01286900▲ (COROLLA) 19003500▲ (COROLLA)	ajusil 75000100▲ ajusil 75000200▲	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300 38x50x8 15092600 78x110x8.5		85010900 x16	

1 = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
= **Left side** - Lado izquierdo
= **Right side** - Lado derecho

= **Complete** - Completo
= **Intake/exhaust manifold** - Colector admisión/escape
= **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)						Ø	SETS - JUEGOS	(mm) X (mm)
181										
COROLLA 16V ■	1987	139	3ZR-FE	3	2013			80.5	50341500 52281800 54196900 81045600	10190900 (MLS) ø81.5
COROLLA VVT-I 16V ■	1987	139	3ZR-FE	3	2013			80.5		
COROLLA 16V ■	1987	146	3ZR-FE	3	2013			80.5		
COROLLA VVT-I 16V ■	1987	158	3ZR-FE	3	2013			80.5		
NOAH 16V ■	1987	158	3ZR-FAE	3	2013			80.5		
NOAH 4WD 16V ■	1987	158	3ZR-FAE	3	2013			80.5		
VOXY 16V ■	1987	158	3ZR-FAE	3	2013			80.5		
VOXY 4WD 16V ■	1987	158	3ZR-FAE	3	2013			80.5		
(DOHC)										
182										
WISH 16V ■	1987	158	3ZR-FAE	4	2009			80.5	50341600 52281800 54197000 81045600	10190900 (MLS) ø81.5
WISH 4WD 16V ■	1987	158	3ZR-FAE	4	2009			80.5		
(DOHC)										
183										
ALTEZZA 24V *(DOHC)*	1988	160	1G-FE	10	1998			75	50209200 52193500 54114000 81030000	10138900 (MLS) ø77
184										
CRESSIDA 24V	1988	160	1G-FE	8	1988	2	1993	75	50251200 52233400 54136700	10164600 (MLS) ø77.5
CRESSIDA WAGON 24V	1988	160	1G-FE	12	1988	5	1992	75		
CROWN 24V	1988	160	1G-FE	7	1997	8	1998	75		
(DOHC)										
185										
CROWN	1994	98	5R		1968		1970	88	50029900 52020800 54029400	10024600 ø89.5
DYNA	1994	98	5R		1968		1970	88		
STOUT	1994	98	5R		1968		1970	88		
186										
COASTER	1994	98	5R		1971		1975	88	50052600 52045100 54030600	10024500 ø89.5
DYNA	1994	98	5R		1971		1975	88		
STOUT	1994	98	5R		1971		1975	88		
187										
CROWN	1994	98	5R		1971		1975	88	50052600 52045100 54030600	10024500 ø89.5
TOYO-ACE	1994	98	5R		1971		1975	88		
188										
CORONA	1994	98	5R-U		1978			88	50096900 52085700 54047600	10024700 ø90.5
189										
COASTER	1994	98	5R-U		1977			88	50096900 52085700 54047600	10024700 ø90.5
CROWN	1994	98	5R-U		1977			88		
190										
DYNA	1994	98	5R-U		1977			88	50096900 52085700 54047600	10024700 ø90.5

■ = **New models** - Modelos nuevos
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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56041000	13220300	13220400 00973700 01366600▲ (NOAH,VOXY) 01286900▲ (COROLLA) 19003500▲ (COROLLA)	ajusil 75000100▲ ajusil 75000200▲ 00246100	57053900 12027000x8 4.4x10x10 (ADM-IN) 12015500x8 5x10x10 (ESC-EX)	15015300⇦ 38x50x8↻ 15096000⇨ 78x110x8.5↺		85010900 x16	
56041000	13220300	13220400 00973700 00995300▲	ajusil 75000100▲ ajusil 75000200▲ 00246100	57053900 12027000x8 4.4x10x10 (ADM-IN) 12015500x8 5x10x10 (ESC-EX)	15015300⇦ 38x50x8↻ 15092600⇨ 78x110x8.5↺		85010900 x16	
56029800	13170600x6	13170700x2 19002200x2	ajusil 75000100▲ ajusil 75000200▲	57036800 12015300x12 4x9.5x10.25 (ADM-IN) 12015400x12 4.5x9.5x9.75 (ESC-EX)	15076100 34x49x6↻ 15076200⇦ 45x62x9↻ 15076300⇨ 75x100x10↺			
56036000	13201500	13201600x3 19001800x4	ajusil 75000100▲ ajusil 75000200▲ 00246100	57044900 12023900x24 5.3x10.8x9.8	15012800 35x49x6↻ 15076200⇦ 45x62x9↻ 15034400⇨ 75x100x8.5↺			
56010500	13010600⊜	19002100	14036200 00246600	57005800 16004200x8 8x2.5	15016200⇦ 38.5x58x11↻ 00503900x2⇨			
11009700	13055600⊜	00354000	14036000 00246000	57011300 16002500x8 6.2x3	15016200⇦ 38.5x58x11↻ 15036200⇨ 80x100x12↺			
11009700	13055600⊜	00354000	14036000 00246000	57011300 16002500x8 6.2x3	15016200⇦ 38.5x58x11↻ 15036200⇨ 80x100x12↺			93016400
11009700	13055600⊜	00354000	14036000 00246000	57014100 57011300 12004800x8 7x14x12 16002500x8 6.2x3	15022600⇦ 45x68x7↻ 15036200⇨ 80x100x12↺			
11009700	13055600⊜	00354000	14036000 00246000	57014100 57011300 12004800x8 7x14x12 16002500x8 6.2x3	15022600⇦ 45x68x7↻ 15036200⇨ 80x100x12↺			93016400
11009700	13055600⊜	00354000	14036000 00246000	57014100 57011300 12004800x8 7x14x12 16002500x8 6.2x3	15022600⇦ 45x68x7↻ 15036200⇨ 80x100x12↺			93016400 (08/1977-10/1978) 93067900 (11/1978-08/1984)

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	Sorted by Ordenado por C.C.	(CV) (HP)		1	2			Ø	SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X (mm)
191 STOUT TOYO-ACE	1994 1994	98 98	5R-U 5R-U		1977 1978			88 88	50096900 52085700 54047600	10024700 ø90.5
192 COASTER CROWN DYNA STOUT	1994 1994 1994 1994	98 98 98 98	5R-U 5R-U 5R-U 5R-U		1976 1976 1976 1976		1977 1977 1977 1977	88 88 88 88	50097000 52045100 54047600	10024500 ø89.5
193 SUPRA	1994	120	2S-C		1983			84	50098800 52087500 54049000	10026700 ø86
194 CAMRY VISTA CAMRY DLX CAMRY LE CELICA CORONA CELICA GT	1994 1994 1994 1994 1994 1994 1994	120 120 120 120 	2S-ELU 2S-ELU 2S-ELC 2S-ELC 2S-ELC 2S-C 2S-ELC		1982 1982 1983 1983 1983 1983 1986		1986 1986 1986 1986 1987 1986	84 84 84 84 84 84 84	50098800 52087500 54049000	10026700 ø86
195 DIESEL AVENSIS TD 16V *(DOHC)*	1995	110	1CD-FTV	8	1999	3	2003	82.2	51015100¤ 53011600¤ 54092200 81026900	10123300▲(MLS) *0.165-0.220 (1.00)* 1 10123310▲(MLS) *0.221-0.270 (1.05)* 2 10123320▲(MLS) *0.271-0.320 (1.10)* 3 10123330▲(MLS) *0.321-0.370 (1.15)* 4 10123340▲(MLS) *0.371-0.425 (1.20)* 5 ø83
196 DIESEL COROLLA TD 16V *(DOHC)*	1995	110	1CD-FTV	8	2000	10	2001	82.2	51018400¤ 53014500¤ 54092200 81026900	10123300▲(MLS) *0.165-0.220 (1.00)* 1 10123310▲(MLS) *0.221-0.270 (1.05)* 2 10123320▲(MLS) *0.271-0.320 (1.10)* 3 10123330▲(MLS) *0.321-0.370 (1.15)* 4 10123340▲(MLS) *0.371-0.425 (1.20)* 5 ø83
197 DIESEL PICNIC TD 16V *(DOHC)*	1995	115	1CD-FTV	2	2003			82.2	51021100¤ 53016800¤ 54127600 81026900	10123300▲(MLS) *0.165-0.220 (1.00)* 1 10123310▲(MLS) *0.221-0.270 (1.05)* 2 10123320▲(MLS) *0.271-0.320 (1.10)* 3 10123330▲(MLS) *0.321-0.370 (1.15)* 4 10123340▲(MLS) *0.371-0.425 (1.20)* 5 ø83

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
11009700	13055600	00354000	14036000 00246000	57014100 57011300 12004800 x8 7x14x12 16002500 x8 6.2x3	15022600 45x68x7 15036200 80x100x12			93067900 (03/1979-09/1986) (STOUT) 93067900 (TOYO-ACE)
11009700	13055600	00354000	14036000 00246000	57011300 16002500 x8 6.2x3	15022600 45x68x7 15036200 80x100x12			93016400 (CROWN)
56009900	13013300 13064700	19001500 x2	14059700 00246000	57005600 12003000 x8 7x12.8x10	15015300 38x50x8 15019600 42x60x7 15037700 85x105x10		85001800 x8	
56009900	13013300 13064700	19001500 x2	14059700 00246000	57005600 12003000 x8 7x12.8x10	15015300 38x50x8 15019600 42x60x7 15037700 85x105x10		85001800 x8	93048600
11076400	13144900	13057600	75000100 ▲ 75000200 ▲ 00246100	57016600 12007900 x16 5.2x10.8x10	15015300 38x50x8 15060500 45x63x7.5 15039200 90x110x10			93160300 (ADM-IN) (01/08/2000>) 93160400 (ESC-EX) (01/08/2000>)
11076400	13144900	13057600 00974500	75000100 ▲ 75000200 ▲ 00246100	57016600 12007900 x16 5.2x10.8x10	15062600 38x50x6 15060500 45x63x7.5 15039200 90x110x10			93160300 (ADM-IN) (01/08/2000>) 93160400 (ESC-EX) (01/08/2000>)
11076400	13144900	13057600 00973700	75000100 ▲ 75000200 ▲ 00246100	57016600 12007900 x16 5.2x10.8x10	15062600 38x50x6 15060500 45x63x7.5 15039200 90x110x10			93160300 (ADM-IN) 93160400 (ESC-EX)

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= **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)								SETS - JUEGOS	(mm) X (mm)
DIESEL 198 PREVIA TD 16V TARAGO TD 16V AVENSIS VERSO TD 16V RAV4 TD 16V AVENSIS TD 16V *(DOHC)*	1995 1995 1995 1995 1995	115 115 115 115 115	1CD-FTV 1CD-FTV 1CD-FTV 1CD-FTV 1CD-FTV	2 2 5 5 3	2001 2001 2001 2001 2003	4 4 7 4 9	2004 2004 2005 2004 2003	82.2 82.2 82.2 82.2 82.2	51021100¤ 53016800¤ 54127600 81026900	10123300▲(MLS) 0.165-0.220 (1.00) 1 10123310▲(MLS) 0.221-0.270 (1.05) 2 10123320▲(MLS) 0.271-0.320 (1.10) 3 10123330▲(MLS) 0.321-0.370 (1.15) 4 10123340▲(MLS) 0.371-0.425 (1.20) 5 ø83
DIESEL 199 COROLLA D-4D 16V ■ *(DOHC)*	1995	116	1CD-FTV	5	2003	10	2003	82.2	51021100¤ 53016800¤ 54127600 81026900	10123300▲(MLS) 0.165-0.220 (1.00) 1 10123310▲(MLS) 0.221-0.270 (1.05) 2 10123320▲(MLS) 0.271-0.320 (1.10) 3 10123330▲(MLS) 0.321-0.370 (1.15) 4 10123340▲(MLS) 0.371-0.425 (1.20) 5 ø83
DIESEL 200 COROLLA VERSO TD 16V COROLLA TD 16V *(DOHC)*	1995 1995	116 116	1CD-FTV 1CD-FTV	9 10	2001 2001	5 12	2002 2002	82.2 82.2	51021200¤ 53016900¤ 54127600 81026900	10123300▲(MLS) 0.165-0.220 (1.00) 1 10123310▲(MLS) 0.221-0.270 (1.05) 2 10123320▲(MLS) 0.271-0.320 (1.10) 3 10123330▲(MLS) 0.321-0.370 (1.15) 4 10123340▲(MLS) 0.371-0.425 (1.20) 5 ø83
DIESEL 201 AVENSIS TD 16V *(DOHC)*	1995	110	1CD-FTV	9	2003			82.2	51024400¤ 53019800¤ 54127600 81026900	10123300▲(MLS) 0.165-0.220 (1.00) 1 10123310▲(MLS) 0.221-0.270 (1.05) 2 10123320▲(MLS) 0.271-0.320 (1.10) 3 10123330▲(MLS) 0.321-0.370 (1.15) 4 10123340▲(MLS) 0.371-0.425 (1.20) 5 ø83
DIESEL 202 PREVIA TD 16V TARAGO TD 16V *(DOHC)*	1995 1995	115 115	1CD-FTV 1CD-FTV	5 5	2004 2004			82.2 82.2	51038300¤ 53032200¤ 54170900 81026900	10123300▲(MLS) 0.165-0.220 (1.00) 1 10123310▲(MLS) 0.221-0.270 (1.05) 2 10123320▲(MLS) 0.271-0.320 (1.10) 3 10123330▲(MLS) 0.321-0.370 (1.15) 4 10123340▲(MLS) 0.371-0.425 (1.20) 5 ø83

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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
11076400	13144900	13057600 00973700	ajusil 75000100▲ ajusil 75000200▲ 00246100	57016600 12007900 x16 5.2x10.8x10	15062600 38x50x6 15060500 45x63x7.5 15039200 90x110x10	OP10128		93160300 (ADM-IN) 93160400 (ESC-EX)
11076400	13144900	13057600 00973700 00974500▲	ajusil 75000100▲ ajusil 75000200▲ 00246100	57016600 12007900 x16 5.2x10.8x10	15062600 38x50x6 15060500 45x63x7.5 15039200 90x110x10			
11076400	13144900	13057600 00974500	ajusil 75000100▲ ajusil 75000200▲ 00246100	57016600 12007900 x16 5.2x10.8x10	15062600 38x50x6 15060500 45x63x7.5 15039200 90x110x10			93160300 (ADM-IN) 93160400 (ESC-EX)
11102900	13144900	13057600 00973700	ajusil 75000100▲ ajusil 75000200▲ 00246100	57016600 12007900 x16 5.2x10.8x10	15062600 38x50x6 15060500 45x63x7.5 15039200 90x110x10	OP10128		93160300 (ADM-IN) 93160400 (ESC-EX)
11076400	13144900	13057600 00973700	ajusil 75000100▲ ajusil 75000200▲	57039300 12020300 x16 5x10.5x11	15062600 38x50x6 15060500 45x63x7.5 15039200 90x110x10	OP10128		93160300 (ADM-IN) 93160400 (ESC-EX)

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◄ = **Left side** - Lado izquierdo
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⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
📖 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)						ø	SETS - JUEGOS	(mm) X	(mm)
DIESEL 203											
COROLLA D-4D 16V(ZZE12_) ■	1995	116	1CD-FTV	10	2003	2	2007	82.2	51038300¤	10123300▲(MLS) 0.165-0.220 (1.00)	1
COROLLA VERSO D-4D 16V ■	1995	116	1CD-FTV	4	2004			82.2	53032200¤	10123310▲(MLS) 0.221-0.270 (1.05)	2
COROLLA WAGON D-4D 16V ■	1995	116	1CD-FTV	4	2004	2	2007	82.2	54170900	10123320▲(MLS) 0.271-0.320 (1.10)	3
COROLLA D-4D 16V(_E12J_) ■	1995	116	1CD-FTV	6	2004	7	2007	82.2	81026900	10123330▲(MLS) 0.321-0.370 (1.15)	4
(DOHC)										10123340▲(MLS) 0.371-0.425 (1.20)	5
										ø83	
204											
CROWN	1998	90	3Y-PU		1983		1990	86	50098600	10039200	
HI-ACE	1998	90	3Y		1983		1990	86	52087300		
HI-LUX	1998	90	3Y		1983		1990	86	54048800		
VAN WAGON CRG	1998		3Y-EC		1984		1985	86			
VAN WAGON DX	1998		3Y-EC		1984		1985	86			
VAN WAGON LE	1998		3Y-EC		1984		1985	86			
CRESSIDA WAGON	1998	90	3Y	12	1988			86			
DYNA 150	1998	90	3Y	5	1995	10	2001	86			
										ø88	
205											
TOWN ACE ■	1998	88	3Y-C	4	1992	9	2001	86	50098600	10039200	
(OHV)									52087300		
									54048800		
										ø88	
206											
VISTA 16V	1998	125	3S-FE	8	1986	9	1989	86	50126100	10081300	
MR2 16V	1998	120	3S-FE	12	1991	8	1992	86	52112600		
(DOHC)									54066100		
									81013500		
										ø87.5	
207											
CAMRY 16V	1998	125	3S-FE		1986		1991	86	50126100	10081300	
CAMRY DLX 16V	1998		3S-FE		1987		1991	86	52112600		
CAMRY LE 16V	1998		3S-FE		1987		1991	86	54066100		
CAMRY DLX ALL TRAC 16V	1998		3S-FE		1988		1991	86	81013500		
CAMRY LE ALL TRAC 16V	1998		3S-FE		1988		1991	86			
CARINA E 16V	1998	133	3S-FE		1988		1993	86			
(DOHC)										ø87.5	
208											
CAMRY 16V	1998	125	3S-FE		1986		1991	86	50126100	10081300	
CAMRY DLX 16V	1998		3S-FE		1987		1991	86	52112600		
CAMRY LE 16V	1998		3S-FE		1987		1991	86	54066100		
CELICA GT 16V	1998		3S-FE		1987		1989	86	81013500		
CELICA ST 16V	1998		3S-FE		1987		1989	86			
CAMRY DLX ALL TRAC 16V	1998		3S-FE		1988		1991	86			
CAMRY LE ALL TRAC 16V	1998		3S-FE		1988		1991	86			
(DOHC)										ø87.5	
209											
CELICA 16V	1998	125	3S-FE	8	1986	10	1989	86	50126100	10081300	
CELICA GT 16V	1998		3S-FE		1987		1989	86	52112600		
CELICA ST 16V	1998		3S-FE		1987		1989	86	54066100		
CORONA 16V	1998	129	3S-FE		1989		1991	86	81013500		
(DOHC)										ø87.5	
210											
VISTA 16V	1998	125	3S-FE	8	1986	9	1989	86	50126100	10081300	
(DOHC)									52112600		
									54066100		
									81013500		
										ø87.5	

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
11076400	13144900	13057600 00973700 00974500▲ (COROLLA D-4D, COROLLA WAGON D-4D) 00995300▲ (COROLLA VERSO D-4D)	75000100▲ 75000200▲	57039300 12020300 x16 5x10.5x11	15062600 38x50x6 15060500 45x63x7.5 15039200 90x110x10			
56009800	13058300	19003100 x2 19001500 x2	14061700 00246000	57005600 12003000 x8 7x12.8x10	15019600 42x60x7 15035800 80x100x8.5		85001100 x8	93009400 (CROWN) 93042000 (DYNA 150, CRESSIDA)
56009800	13058300	19003100 x2 19001500 x2	14061700 00246000	57005600 12003000 x8 7x12.8x10	15019600 42x60x7 15035800 80x100x8.5			
56010000	13092600	13092700 19002400	14059700 00246000	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15015300 38x50x8 15019600 42x60x7 15037700 85x105x10			93048800 (ADM-IN) (MODELOS SV32/33/35) 93048700 (ADM-IN) (MR2) 93049500 (ESC-EX) (MODELOS SV32/33/35)
56010000	13092600	13092700 19002400	14059700 00246000	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15015300 38x50x8 15019600 42x60x7 15037700 85x105x10			93048800 (ADM-IN) (CAMRY, MODELS SV32/33/35) 93049500 (ESC-EX) (CAMRY, MODELS SV32/33/35) 93045800 (ADM-IN) (02/1992-01/1996) (CARINA E) 93046400 (ESC-EX) (02/1992-01/1996) (CARINA E)
56010000	13092600	13092700 19002400	14059700 00246000	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15015300 38x50x8 15019600 42x60x7 15037700 85x105x10			93053500 (ADM-IN) (MODELO SV21) 93049600 (ESC-EX) (MODELO SV21) 93048700 (ADM-IN) (MODELO SV25) 93051000 (ESC-EX) (MODELO SV25)
56010000	13092600	13092700 19002400	14059700 00246000	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15015300 38x50x8 15019600 42x60x7 15037700 85x105x10			93053500 (ADM-IN) 93049600 (ESC-EX) (CELICA) 93051000 (ESC-EX) (CORONA)
56010000	13092600	13092700 19002400	14059700 00246000	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15015300 38x50x8 15019600 42x60x7 15037700 85x105x10			93053500 (ADM-IN) 93049600 (ESC-EX) (MODELO SV21) 93051000 (ESC-EX) (MODELO SV25)

❶ = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
⮜ = **Left side** - Lado izquierdo
⮞ = **Right side** - Lado derecho

⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
📖 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)						SETS - JUEGOS	(mm) X (mm)
CARINA 16V CELICA 16V CORONA 16V CELICA GTS 16V *(DOHC)*	1998 1998 1998 1998	150 150 150	3S-GELU 3S-GELU 3S-GELU 3S-GELC	8 8 8	1985 1985 1985 1986	8 8 8	1989 1989 1989 1989	86 86 86 86	50126300 52112800 54066300	10081500 ø87.5
VISTA 16V *(DOHC)*	1998	150	3S-GELU		1985		1989	86	50126300 52112800 54066300	10081500 ø87.5
CELICA TURBO 16V CELICA ALL TRAC TURBO 16V *(DOHC)*	1998 1998	182	3S-GTE 3S-GTE	10	1987 1988	8	1989 1989	86 86	50126400 52112900 54066300 81013300	10081600 ø87.5
CARINA II 16V *(DOHC)*	1998	158	3S-GE		1989		1992	86	50126500 52113000 54066400 81013300	10081600 ø87.5
CORONA 16V *(DOHC)*	1998	158	3S-GE	10	1989	2	1992	86	50126500 52113000 54066400 81013300	10081600 ø87.5
CELICA GT 16V *(DOHC)*	1998	156	3S-GE	10	1989	9	1991	86	50126500 52113000 54066400 81013300	10081600 ø87.5
MR2 GT 16V *(DOHC)*	1998	158	3S-GE	12	1989	10	1993	86	50126500 52113000 54066400 81013300	10081600 ø87.5
HI-ACE HI-ACE KIJANG ■	1998 1998 1998	 101 101	1RZ-E 1RZ 1RZ	 8	1989 1989 1991	 8	 2001	86 86 86	50126600 52113100 54066500 81013400	10081700 ø88
CELICA TURBO 16V CELICA ALL TRAC TURBO 16V MR2 TURBO 16V *(DOHC)*	1998 1998 1998		3S-GTE 3S-GTE 3S-GTE	10 1	1989 1990 1990	11 1	1993 1992 1994	86 86 86	50136800 52123100 54071300 81013300	10081600 ø87.5
CARINA E 16V CORONA 16V RAV4 16V PICNIC 16V AVENSIS 16V *(DOHC)*	1998 1998 1998 1998 1998	126 126 128 128 128	3S-FE 3S-FE 3S-FE 3S-FE 3S-FE	1 1 1 9 10	1996 1996 1996 1996 1997	10 8 5 1	1997 2000 2001 2003	86 86 86 86 86	50168200 52154800 54086500 81013500	10114500 (MLS) ø87

■ = **New models** - Modelos nuevos
▲ = **Not included in the set** - No incluido en el juego
(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
¤ = **Set does not include cylinder head gasket** - El juego no incluye junta de culata
= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56010100	13092800 13092900	13093000 x2 19001800 x2	14059700 00278200 00246000	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x2 35x49x6 15019600 42x60x7 15037700 85x105x10			93049000 (ADM-IN) 93049800 (ESC-EX)
56010100	13092800 13092900	13093000 x2 19001800 x2	14059700 00278200 00246000	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x2 35x49x6 15019600 42x60x7 15037700 85x105x10			93049000 (ADM-IN) (05/1985-07/1986) 93049800 (ESC-EX) (05/1985-07/1986)
56010100	13092800 13093200	13093100 x2	14059700 00246000 00278200	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x2 35x49x6 15019600 42x60x7 15037700 85x105x10			
56010200	13093300 13093400	13093100 x2 19001800 x2 19002200 x2	14059700 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x2 35x49x6 15049300 89x105x10			
56010200	13093300 13093400	13093100 x2 19001800 x2 19002200 x2	14059700 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x2 35x49x6 15049300 89x105x10			93049100 (ADM-IN) 93059200 (ESC-EX)
56010200	13093300 13093400	13093100 x2 19001800 x2 19002200 x2	14059700 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x2 35x49x6 15049300 89x105x10			93049100 (ADM-IN) (10/1989-11/1993) 93059200 (ESC-EX) (10/1989-08/1991) 93054700 (ESC-EX) (09/1991-11/1993)
56010200	13093300 13093400	13093100 x2 19001800 x2 19002200 x2	14059700 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x2 35x49x6 15049300 89x105x10			93049100 (ADM-IN) 93059200 (ESC-EX) (12/1989-12/1991) 93054700 (ESC-EX) (12/1991-11/1993)
11050900	13093500	13093600 19001500 x2	ajusil 75000100 ▲ ajusil 75000200 ▲ 00278200	57005600 12003000 x8 7x12.8x10	15049400 48x68x7 15049500 88x106x9			
56010200	13092800 13092900	13093100 x2 19002600	14059700 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x2 35x49x6 15019600 42x60x7 15049300 89x105x10	OP10140		
56010000	13092600	13092700 19001800 x2 19002400 x2 19003400	ajusil 75000100 ▲ ajusil 75000200 ▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15015300 38x50x8 15019600 42x60x7 15037700 85x105x10			93048800 (ADM-IN) (AVENSIS,PICNIC) 93049500 (ESC-EX) (AVENSIS,PICNIC)

❶ = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
= **Left side** - Lado izquierdo
= **Right side** - Lado derecho

= **Complete** - Completo
= **Intake/exhaust manifold** - Colector admisión/escape
= **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	Sorted by / Ordenado por C.C.	(CV) (HP)		1	2			Ø	SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X (mm)
221 **NADIA 16V** ■ *(DOHC)*	1998	136	3S-FE	4	1998	8	2003	86	50168200 52154800 54086500	10114500 (MLS) ø87
222 CELICA GT 16V MR2 GT 16V CARINA E GTI 16V *(DOHC)*	1998 1998 1998	173 173 173	3S-GE 3S-GE 3S-GE	11 11 2	1993 1993 1994	8 8 1	1999 1999 1996	86 86 86	50168300 52154900 54086600 81013300	10114600 ø87
223 CELICA TURBO 16V *(DOHC)*	1998	242	3S-GTE	2	1994	7	1996	86	50168400 52155000 54086600 81013300	10114700 (MLS) ø87.5
224 AVENSIS 16V *(DOHC)*	1998	150	1AZ-FSE	4	2001			86	50207900 52192000 54113100 81032200	10138000 (MLS) ø88
225 **VISTA SEDAN 16V** ■ *(DOHC)*	1998	152	1AZ-FE	6	1998	8	2003	86	50208000 52192100 54113200 81032200	10138000 (MLS) ø88
226 RAV4 16V AVENSIS VERSO 16V PICNIC 16V CAMRY 16V AVENSIS 16V CORONA 16V *(DOHC)*	1998 1998 1998 1998 1998 1998	150 150 150 150 150 150	1AZ-FE 1AZ-FE 1AZ-FE 1AZ-FE 1AZ-FE 1AZ-FE	5 5 5 8 1 1	2000 2001 2001 2001 2003 2003	4	2006	86 86 86 86 86 86	50208000 52192100 54113200 81032200	10138000 (MLS) ø88
227 MR2 16V *(DOHC)*	1998	173	3S-GE	12	1989	11	1993	86	50251500 52233700 54137100 81013300	10081600 ø87.5
228 MR2 TURBO 16V *(DOHC)*	1998	242	3S-GTE	1	1994	6	1995	86	50251600 52233800 54137200 81013300	10081600 ø87.5
229 MR2 16V *(DOHC)*	1998	120	3S-FE	12	1989	12	1991	86	50251700 52233900 54137300 81013500	10081300 ø87.5

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS

¤ = **Set does not include cylinder head gasket** - El juego no incluye junta de culata
= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56010000	13092600	13092700 19001800 x2 19002400 x2 19003400 00973700▲	ajusil 75000100▲ ajusil 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15015300 38x50x8 15019600 42x60x7 15037700 85x105x10			
56004800	13200400	13134000 19002200 x2	ajusil 75000100▲ ajusil 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x2 35x49x6 15019600 42x60x7 15049300 89x105x10			
56004900	13134100	13134200 19002600	ajusil 75000100▲ ajusil 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x2 35x49x6 15019600 42x60x7 15049300 89x105x10	OP10423		
11087600	13168900 00973600	13169000 00973700	ajusil 75000100▲ ajusil 75000200▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300 38x50x8 15049300 89x105x10			93160500 (ADM-IN) 93160600 (ESC-EX)
11087700	13169100	13169000 00973700	ajusil 75000100▲ ajusil 75000200▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300 38x50x8 15049300 89x105x10			
11087700	13169100	13169000 00973700	ajusil 75000100▲ ajusil 75000200▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300 38x50x8 15049300 89x105x10			93160500 (ADM-IN) 93160600 (ESC-EX)
56010200	13093300 13093400	13201800 x2 19003500 x2	ajusil 75000100▲ ajusil 75000200▲ 00246100	57045100 12024200 x8 5.4x10.8x9.8 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x2 35x49x6 15019600 42x60x7 15049300 89x105x10			93049100 (ADM-IN) 93054700 (ESC-EX) (12/1991-11/1993)
56036200	13092800 13092900	13201900 x2 19002600 x2	ajusil 75000100▲ ajusil 75000200▲ 00246100	57045100 12024200 x8 5.4x10.8x9.8 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15012800 x2 35x49x6 15019600 42x60x7 15049300 89x105x10	OP10140		
56010000	13092600	13093000 x2 19001800	ajusil 75000100▲ ajusil 75000200▲ 00278200	57045200 12007901 x8 5x10.8x10 (ADM-IN) 12023900 x8 5.3x10.8x9.8 (ESC-EX)	15015300 38x50x8 15019600 42x60x7 15037700 85x105x10			93048700 (ADM-IN)

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◄ = **Left side** - Lado izquierdo
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⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
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	C.C.	(CV) (HP)						Ø	SETS - JUEGOS (50, 51, 52, 53, 54, 60, 81)	(mm) X / (mm)
HI-LUX 16V INNOVA 16V *(DOHC)*	1998 1998	136 136	1TR-FE 1TR-FE	4 4	2006 2006	9 9	2006 2006	86 86	50282400 52263000 54156900 81013400	10180900 (MLS) ø88
RAV4 16V PICNIC 16V CORONA 16V *(DOHC)*	1998 1998 1998	128 122 128	3S-FE 3S-FE 3S-FE	10 10 8	1996 1999 2000			86 86 86	50301800 52282000 54171000 81013500	10114500 (MLS) ø87
GT 86 COUPE 16V *(DOHC)*	1998	200	FA20	4	2012			86	50323200 52357700 ⊙ 52357800 ➢ 52357900 ⋖ 54185400 81048800 x2	10202200 (MLS) 10202300 (MLS) ø89.5
HI-ACE 16V ■ *(DOHC)*	1998	133	1TR-FE	11	2008			86	50341000 52378700 54196700 81013400	10180900 (MLS) ø88
CAMRY 16V ■ *(DOHC)*	1998	148	1AZ-FE	9	2011	4	2012	86	50341700 52378800 54183100 81042100	10210400 (MLS) ø88
CAMRY 16V ■ *(DOHC)*	1998	148	1AZ-FE	4	2012			86	50341800 52378800 54197100 81042100	10210400 (MLS) ø88
HI-LUX II ■ HI-LUX II PICK-UP ■ TUV ■ HI-LUX II PICK-UP ■ *(SOHC/OHC)*	1998 1998 1998 1998	110 110 94 101	1RZ-E 1RZ-E 1RZ-E 1RZ	8 8 10 1	1997 1997 1998 2001	7 7 9 7	2005 2005 2004 2005	86 86 86 86	50342100 52379100 54197200 81013400	10081700 ø88
GAIA 16V ■ VISTA SEDAN 16V ■ OPA 16V ■ NOAH 16V ■ VOXY 16V ■ CALDINA 16V ■ WISH 16V ■ ISIS 16V ■ HILUX III 16V ■ AURION 16V ■ *(DOHC)*	1998 1998 1998 1998 1998 1998 1998 1998 1998 1998 1998	152 152 152 152 152 152 155 155 147 155	1AZ-FSE 1AZ-FSE 1AZ-FSE 1AZ-FSE 1AZ-FSE 1AZ-FSE 1AZ-FSE 1AZ-FSE 1AZ-FSE 1AZ-FSE	5 6 8 12 12 9 4 7 8 3	1998 1998 2000 2001 2001 2002 2003 2004 2005 2006	10 8 4 6 6 6 3 7	2003 2003 2005 2007 2007 2007 2009 2009	86 86 86 86 86 86 86 86 86 86	50350100 52388400 54201900 81032200	10138000 (MLS) ø88

■ = **New models** - Modelos nuevos
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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
¤ = **Set does not include cylinder head gasket** - El juego no incluye junta de culata
= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

						NEW		
56040200	13213700	13213800 00973700	75000100▲ 75000200▲ 22005800	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15049400⇦ 48x68x7↻ 15049500⇨ 88x106x9↺		85010900 x16	
56010000	13092600	13092700 00995300 19001800 x2▲ 19003400 x2▲	75000100▲ 75000200▲	57050400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x8 5.25x10.8x10.3 (ESC-EX)	15015300 38x50x8↻ 15019600⇦ 42x60x7↻ 15037700⇨ 85x105x10↺			93048800 (ADM-IN) 93049500 (ESC-EX)
56051600➢ 56051700⮜	13244700 x2	00646600 x2 01292000	75000100▲ 75000200▲ 17000700	57066200 x2 12031300 x8 4.75x9.7x8 (ADM-IN) 12031400 x8 4.6x9.7x8 (ESC-EX)	15079100⇦ 50x62x7↻ 15099600⇨ 92x109x8.5↺			
56040200	13213700	13213900 00973700 x2	75000100▲ 75000200▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15049400⇦ 48x68x7↻ 15049500⇨ 88x106x9↺		85010900 x16	
11087700	13169100	13169000 19005400 19002200	75000100▲ 75000200▲	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300⇦ 38x50x8↻ 15049300⇨ 89x105x10↺			
11087700	13169100	13169000 19005400 19002200	75000100▲ 75000200▲ 00246100	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062600⇦ 38x50x6↻ 15049300⇨ 89x105x10↺			
11050900	13093500	13093600 19001500 x2 19007200 00995300▲ (TUV) 19002200▲ (TUV)	75000100▲ 75000200▲ 00246100	57045000 12024100 x8 7.2x12.8x10	15049400⇦ 48x68x7↻ 15049500⇨ 88x106x9↺			
11087600	00973600 13168900	13169000 00973700	75000100▲ 75000200▲ 00246100	57050200 12027000 x8 4.4x10x10 (ADM-IN) 12027100 x8 4.3x10x10 (ESC-EX)	15062600 38x50x6↻ 15049300⇨ 89x105x10↺			

❶ = **For one cylinder** - Para un cilindro
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⮜ = **Left side** - Lado izquierdo
➢ = **Right side** - Lado derecho

⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
📖 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)							SETS - JUEGOS	
DIESEL 238 AVENSIS TURBO 16V AURIS TURBO 16V *(DOHC)*	1998 1998	126 126	1AD-FTV 1AD-FTV	7 6	2006 2007	3	2009	86 86	51031700¤ 53026000¤ 54156800 81043200	10180700▲(MLS) 0.300-0.355 (0.90) 1 10180710▲(MLS) 0.356-0.405 (0.95) 2 10180720▲(MLS) 0.406-0.455 (1.00) 3 10180730▲(MLS) 0.456-0.505 (1.05) 4 10180740▲(MLS) 0.506-0.560 (1.10) 5 ø87
DIESEL 239 COROLLA VERSO TURBO 16V *(DOHC)*	1998	126	1AD-FTV	7	2006			86	51031700¤ 53026000¤ 54156800 81043200	10180700▲(MLS) 0.300-0.355 (0.90) 1 10180710▲(MLS) 0.356-0.405 (0.95) 2 10180720▲(MLS) 0.406-0.455 (1.00) 3 10180730▲(MLS) 0.456-0.505 (1.05) 4 10180740▲(MLS) 0.506-0.560 (1.10) 5 ø87
DIESEL 240 AVENSIS D4-D TURBO 16V ■ AVENSIS WAGON D4-D TURBO 16V ■ AURIS D-4D TURBO 16V ■ COROLLA VERSO D4-D TURBO 16V ■ *(DOHC)*	1998 1998 1998 1998	124 124 124 124	1AD-FTV 1AD-FTV 1AD-FTV 1AD-FTV	11 11 10 11	2011 2011 2012 2012			86 86 86 86	51044600¤ 53040200¤ 54185500 81043200	10180700▲(MLS) 0.300-0.355 (0.90) 1 10180710▲(MLS) 0.356-0.405 (0.95) 2 10180720▲(MLS) 0.406-0.455 (1.00) 3 10180730▲(MLS) 0.456-0.505 (1.05) 4 10180740▲(MLS) 0.506-0.560 (1.10) 5 ø87
241 MARK II 16V ■ HARRIER 16V ■ *(DOHC)*	2164 2164	131 140	5S-FE 5S-FE	8 3	1996 1998	7 1	2001 2003	87 87	52282100 81013500 (MARK II)	10122200(MLS) ø88
242 CAMRY 16V CAMRY DLX 16V CAMRY LE 16V CAMRY XLE 16V CAMRY DX 16V *(DOHC)*	2164 2164 2164 2164 2164	134	5S-FE 5S-FE 5S-FE 5S-FE 5S-FE	9	1991 1992 1992 1992 1993		1996 1992 1996 1996 1996	87 87 87 87 87	50126200 52112700 54066200 81013500	10081400 ø88
243 CELICA GT 16V CELICA GTS 16V CELICA 16V *(DOHC)*	2164 2164 2164	134	5S-FE 5S-FE 5S-FE		1990 1990 1990		1991 1991 1996	87 87 87	50126200 52112700 54066200 81013500	10081400 ø88
244 MR2 16V *(DOHC)*	2164	134	5S-FE	1	1990	6	1995	87	50126200 52112700 54066200 81013500	10081400 ø88

■ = **New models** - Modelos nuevos
▲ = **Not included in the set** - No incluido en el juego
(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
¤ = **Set does not include cylinder head gasket** - El juego no incluye junta de culata
= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
11113300	13220500	13220600 00973700	ajusil 75000100▲ ajusil 75000200▲ 22005800	57052100 12028600 x16 5x10.6x11	15092700⇦ 48x63x6↻ 15092800⇨ 90x106x8.5↺	OP10300	85019400 x16	
11113300	13220500	13220600 00973700	ajusil 75000100▲ ajusil 75000200▲ 22005800	57052100 12028600 x16 5x10.6x11	15092700⇦ 48x63x6↻ 15092800⇨ 90x106x8.5↺	OP10346	85019400 x16	
11127600	13220500	13220600 00973700 01286900▲	ajusil 75000100▲ ajusil 75000200▲ 00246100	57052100 12028600 x16 5x10.6x11	15092700⇦ 48x63x6↻ 15092800⇨ 90x106x8.5↺		85019400 x16	
56010000	13092600	13092700 19003000 19006000		57050400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x8 5.25x10.8x10.3 (ESC-EX)	15015300 38x50x8↻			
56010000	13092600	13092700 19002400 x2	14059700 00246000	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15015300 38x50x8↻ 15019600⇦ 42x60x7↻ 15037700⇨ 85x105x10↺			93045800 (ADM-IN) 93046400 (ESC-EX) 93048800 (ADM-IN) (JAPON,USA) 93045900 (ESC-EX) (JAPON,USA)
56010000	13092600	13092700 19002400 x2	14059700 00246000	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15015300 38x50x8↻ 15019600⇦ 42x60x7↻ 15037700⇨ 85x105x10↺			93048700 (ADM-IN) (<08/1991) 93049600 (ESC-EX) (<8/1991) 93048800 (ADM-IN) (08/1991>) 93049500 (ESC-EX) (08/1991>)
56010000	13092600	13092700 19002400 x2	14059700 00246000	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15015300 38x50x8↻ 15019600⇦ 42x60x7↻ 15037700⇨ 85x105x10↺			93048700 (ADM-IN) (01/1990-01/1992) 93049600 (ESC-EX) (01/1990-01/1992) 93048800 (ADM-IN) (02/1992-06/1995) 93049500 (ESC-EX) (02/1992-06/1995)

❶ = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
⮜ = **Left side** - Lado izquierdo
⮞ = **Right side** - Lado derecho

⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
🕮 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)		1	2			Ø	SETS - JUEGOS	(mm) X	(mm)
245 CAMRY 16V	2164	134	5S-FE	8	1996	9	2001	87	50177600	10122200 (MLS) ø88	
CELICA 16V	2164	134	5S-FE	12	1996	8	1999	87	52163600		
CAMRY CE 16V	2164		5S-FE		1997		2001	87	54092100		
CAMRY LE 16V	2164		5S-FE		1997		2001	87	81013500		
CAMRY XLE 16V	2164		5S-FE		1997		2001	87			
CELICA GT 16V	2164		5S-FE		1997		1999	87			
SOLARA 16V	2164	134	5S-FE	6	1998	7	2001	87			
SOLARA SE 16V	2164		5S-FE		1999		2001	87			
CAMRY 16V *(DOHC)*	2164	131	5S-FNE	8	1999	7	2001	87			
246 CELICA 16V *(DOHC)*	2164	134	5S-FE	1	1997			87	50301900 52282100 54171000 81013500	10122200 (MLS) ø88	
DIESEL 247 AVENSIS ■	2184	101	3C-TE	4	2005	11	2008	86	53011500¤ 81008200	10124100▲ (MLS)	
AVENSIS SEDAN ■ *(SOHC/OHC)*	2184	101	3C-TE	4	2005	11	2008	86		*0.60-0.70 (1.25)*	1
										10124110▲ (MLS)	
										0.71-0.80 (1.35)	2
										10124120▲ (MLS)	
										0.81-0.90 (1.45)	3
										ø87.5	
DIESEL 248 IPSUM TD	2184	90	3C-TE	3	1998	9	2001	86	51015000¤ 53011500¤ 54066600 81008200	10124100▲ (MLS)	
CALDINA TD	2184	90	3C-TE	6	1999			86		*0.60-0.70 (1.25)*	1
CARINA TD	2184	90	3C-TE	6	1999			86		10124110▲ (MLS)	
CORONA TD	2184	90	3C-TE	6	1999			86		*0.71-0.80 (1.35)*	2
GAIA TD	2184	90	3C-TE	6	1999			86		10124120▲ (MLS)	
										0.81-0.90 (1.45)	3
										ø87.5	
DIESEL 249 PICNIC TD	2184	90	3C-TE	9	1997	5	2001	86	51015000¤ 53011500¤ 54066600 81008200	10124100▲ (MLS)	
										0.60-0.70 (1.25)	1
										10124110▲ (MLS)	
										0.71-0.80 (1.35)	2
										10124120▲ (MLS)	
										0.81-0.90 (1.45)	3
										ø87.5	
DIESEL 250 SPRINTER ■	2184	90	3C-TE	4	1995	11	2002	86	51015000¤ 53011500¤ 54066600 81008200	10124100▲ (MLS)	
CRESTA ■	2184	90	3C-TE	10	1996	9	2001	86		*0.60-0.70 (1.25)*	1
CRESTA SEDAN ■	2184	90	3C-TE	10	1996	9	2001	86		10124110▲ (MLS)	
COROLLA ■	2184	90	3C-TE	4	1998	10	2001	86		*0.71-0.80 (1.35)*	2
COROLLA COMPACT ■	2184	90	3C-TE	4	1998	10	2001	86		10124120▲ (MLS)	
NADIA ■ *(SOHC/OHC)*	2184	90	3C-TE	4	1998	8	2003	86		*0.81-0.90 (1.45)*	3
										ø87.5	
DIESEL 251 CHASSER	2188	72	L	8	1981	7	1984	90	50030000 52020900 54029500	10044600 ø94.5	
HI-ACE	2188	72	L	8	1981	7	1984	90			
HI-LUX	2188	72	L	8	1981	7	1984	90			
DIESEL 252 CRESSIDA	2188	67	L	8	1981	7	1982	90	50030000 52020900 54029500	10044600 ø94.5	
CROWN	2188	72	L	8	1981	7	1984	90			
TOYO-ACE	2188	72	L	8	1981	7	1984	90			
DIESEL 253 BLIZZARD	2188	72	L		1977		1981	90	50097200 52085900 54047800	10044600 ø94.5	
CHASSER	2188	72	L		1977		1981	90			
CROWN	2188	72	L		1977		1981	90			
HI-ACE	2188	72	L		1977		1981	90			
HI-LUX	2188	72	L		1977	7	1981	90			
MARK II	2188	72	L		1977		1981	90			
TOYO-ACE	2188	72	L		1977		1981	90			
PICKUP DLX	2188		L		1981		1981	90			

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= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56010000	13092600	13092700 19002400	75000100▲ 75000200▲	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15015300 38x50x8 15019600 42x60x7 15037700 85x105x10			93048700 (ADM-IN) (SOLARA) 93049500 (ESC-EX) (SOLARA)(J) 93046400 (ESC-EX) (SOLARA)(L)
56010000	13092600	13092700 19003000 19006000	75000100▲ 75000200▲	57050400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x8 5.25x10.8x10.3 (ESC-EX)	15015300 38x50x8 15019600 42x60x7 15037700 85x105x10			93048800 (ADM-IN) 93049500 (ESC-EX)
11072100	13059100	13057600		57005600 12003000 x8 7x12.8x10	15015300 38x50x8			
11072100	13059100	13057600	00246100	57005600 12003000 x8 7x12.8x10	15015300 38x50x8 15019600 42x60x7 15039200 90x110x10			93160200
11072100	13059100	13057600	00246100	57005600 12003000 x8 7x12.8x10	15015300 38x50x8 15019600 42x60x7 15039200 90x110x10	OP10467		93160200
11072100	13059100	13057600	00246100	57005600 12003000 x8 7x12.8x10	15015300 38x50x8 15019600 42x60x7 15039200 90x110x10			
56010800	13061700	13014600 19002100	14026900 00246000	57005900 12003200 x8 7.5x20x20.5	15019600 42x60x7 15019600 42x60x7 15038100 85x105x13			93050700
56010800	13061700	13014600 19002100	14026900 00246000	57005900 12003200 x8 7.5x20x20.5	15019600 42x60x7 15019600 42x60x7 15038100 85x105x13			93050700 (10/1982-07/1983)
56010700	13061700	13014600 19002100	14027900 00246000	57016200 12007600 x8 7.5x14x10	15019800 42x60x9 15019800 42x60x9 15038100 85x105x13			

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= **Complete** - Completo
= **Intake/exhaust manifold** - Colector admisión/escape
= **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)							SETS - JUEGOS	
DIESEL 254 CROWN HI-ACE HI-LUX TOYO-ACE	2188 2188 2188 2188	72 72 72 72	L L L L	8 8 8 8	1984 1984 1984 1984		1985 1985 1985 1985	90 90 90 90	50097300 52086000 54047900	10044700 ø91.5
255 CELICA CORONA HI-LUX PICK-UP CELICA GT CELICA ST PICKUP SR5 PICKUP DLX	2189 2189 2189 2189 2189 2189 2189 2189	110 110 110 110	20R 20R 20R 20R 20R 20R 20R 20R		1974 1974 1974 1974 1975 1975 1977 1979		1981 1981 1981 1981 1980 1980 1980 1980	88.5 88.5 88.5 88.5 88.5 88.5 88.5 88.5	50098900 52087600 54049100	10039800 ø90
256 CORONA CORONA DLX CORONA SR5 CORONA CUSTOM CORONA LE	2189 2189 2189 2189 2189		20R 20R 20R 20R 20R		1975 1975 1975 1977 1979		1980 1980 1977 1978 1980	88.5 88.5 88.5 88.5 88.5	50221500 52206200 54049100	10148700 ø93.5
DIESEL 257 AVENSIS 16V *(DOHC)*	2231	150	2AD-FTV	11	2008			86	51031800¤ 53026100¤ 54156800 81043200	10180700▲(MLS) *0.300-0.355 (0.90)* 1 10180710▲(MLS) *0.356-0.405 (0.95)* 2 10180720▲(MLS) *0.406-0.455 (1.00)* 3 10180730▲(MLS) *0.456-0.505 (1.05)* 4 10180740▲(MLS) *0.506-0.560 (1.10)* 5 ø87
DIESEL 258 AVENSIS 16V COROLLA VERSO 16V AURIS 16V *(DOHC)*	2231 2231 2231	177 177 177	2AD-FHV 2AD-FHV 2AD-FHV	1 2 2	2003 2004 2007			86 86 86	51031800¤ 53026100¤ 54156800 81043200	10180700▲(MLS) *0.300-0.355 (0.90)* 1 10180710▲(MLS) *0.356-0.405 (0.95)* 2 10180720▲(MLS) *0.406-0.455 (1.00)* 3 10180730▲(MLS) *0.456-0.505 (1.05)* 4 10180740▲(MLS) *0.506-0.560 (1.10)* 5 ø87
DIESEL 259 RAV4 16V *(DOHC)*	2231	150	2AD-FHV	1	2006	12	2008	86	51038900¤ 53032800¤ 54172600 81043200	10180700▲(MLS) *0.300-0.355 (0.90)* 1 10180710▲(MLS) *0.356-0.405 (0.95)* 2 10180720▲(MLS) *0.406-0.455 (1.00)* 3 10180730▲(MLS) *0.456-0.505 (1.05)* 4 10180740▲(MLS) *0.506-0.560 (1.10)* 5 ø87
DIESEL 260 RAV4 16V *(DOHC)*	2231	150	2AD-FTV	1	2006	12	2008	86	51039000¤ 53032900¤ 54172600 81043200	10180700▲(MLS) *0.300-0.355 (0.90)* 1 10180710▲(MLS) *0.356-0.405 (0.95)* 2 10180720▲(MLS) *0.406-0.455 (1.00)* 3 10180730▲(MLS) *0.456-0.505 (1.05)* 4 10180740▲(MLS) *0.506-0.560 (1.10)* 5 ø87

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
¤ = **Set does not include cylinder head gasket** - El juego no incluye junta de culata
= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56010800	13061700	13014600 19002100	14026900 00246000	57005900 12003200 x8 7.5x20x20.5	15019600 42x60x7 15019600 42x60x7 15037700 85x105x10			93050700 (TOYO-ACE, HI-LUX,HI-ACE)
56010300	13066400	13087700 19001500 x2 19002200	14034000 00246000	57005600 12003000 x8 7x12.8x10	15022600 45x68x7 15060000 80x100x10/11.5			93014800 (CELICA,PICK-UP) 93014800 (08/1974-08/1980) (CORONA)
56032400	13066400	13136400 x2 19001500 x2 19002200	14034000 00246000	57005600 12003000 x8 7x12.8x10	15022600 45x68x7 15060000 80x100x10/11.5			93014800
56041100	13220500	13220600 00973700	ajusil 75000100 ▲ ajusil 75000200 ▲ 22005800	57052100 12028600 x16 5x10.6x11	15092700 48x63x6 15092800 90x106x8.5	OP10300	85019400 x16	
56041100	13220500	13220600 00973700	ajusil 75000100 ▲ ajusil 75000200 ▲ 22005800	57052100 12028600 x16 5x10.6x11	15092700 48x63x6 15092800 90x106x8.5	OP10346	85019400 x16	
56041100	13220500	13220600 00973700	ajusil 75000100 ▲ ajusil 75000200 ▲	57052100 12028600 x16 5x10.6x11	15092700 48x63x6 15092800 90x106x8.5		85019400 x16	
11113300	13220500	13220600 00973700	ajusil 75000100 ▲ ajusil 75000200 ▲	57052100 12028600 x16 5x10.6x11	15092700 48x63x6 15092800 90x106x8.5	OP10300	85019400 x16	

= **For one cylinder** - Para un cilindro
= **For one cylinder liner** - Para una camisa
= **Left side** - Lado izquierdo
= **Right side** - Lado derecho

= **Complete** - Completo
= **Intake/exhaust manifold** - Colector admisión/escape
= **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)		→		←			SETS - JUEGOS	(mm) X / (mm)
DIESEL 261 RAV 4 16V RAV 4 16V *(DOHC)*	2231 2231	150 150	2AD-FHV 2AD-FTV	12 12	2008 2008	10 10	2011 2011	86 86	51044500¤ 53040100¤ 54185500 81043200	10180700▲(MLS) 0.300-0.355 (0.90) 1 10180710▲(MLS) 0.356-0.405 (0.95) 2 10180720▲(MLS) 0.406-0.455 (1.00) 3 10180730▲(MLS) 0.456-0.505 (1.05) 4 10180740▲(MLS) 0.506-0.560 (1.10) 5 ø87
DIESEL 262 COROLLA VERSO 16V ■ AVENSIS 16V ■ AVENSIS ESTATE 16V ■ *(DOHC)*	2231 2231 2231	136 150 150	2AD-FTV 2AD-FHV 2AD-FHV	10 2 2	2005 2009 2009	3 10 10	2009 2011 2011	86 86 86	51044500¤ 53040100¤ 54185500 81043200	10180700▲(MLS) 0.300-0.355 (0.90) 1 10180710▲(MLS) 0.356-0.405 (0.95) 2 10180720▲(MLS) 0.406-0.455 (1.00) 3 10180730▲(MLS) 0.456-0.505 (1.05) 4 10180740▲(MLS) 0.506-0.560 (1.10) 5 ø87
DIESEL 263 RAV 4 16V RAV 4 16V *(DOHC)*	2231 2231	150 150	2AD-FHV 2AD-FTV	11 11	2011 2011			86 86	51044600¤ 53040200¤ 54185500 81043200	10180700▲(MLS) 0.300-0.355 (0.90) 1 10180710▲(MLS) 0.356-0.405 (0.95) 2 10180720▲(MLS) 0.406-0.455 (1.00) 3 10180730▲(MLS) 0.456-0.505 (1.05) 4 10180740▲(MLS) 0.506-0.560 (1.10) 5 ø87
DIESEL 264 AVENSIS 16V ■ AVENSIS ESTATE 16V ■ *(DOHC)*	2231 2231	150 150	2AD-FHV 2AD-FHV	11 11	2011 2011			86 86	51044600¤ 53040200¤ 54185500 81043200	10180700▲(MLS) 0.300-0.355 (0.90) 1 10180710▲(MLS) 0.356-0.405 (0.95) 2 10180720▲(MLS) 0.406-0.455 (1.00) 3 10180730▲(MLS) 0.456-0.505 (1.05) 4 10180740▲(MLS) 0.506-0.560 (1.10) 5 ø87
DIESEL 265 AVENSIS 16V ■ AVENSIS ESTATE 16V ■ AVENSIS SEDAN 16V ■ *(DOHC)*	2231 2231 2231	150 150 150	2AD-FTV 2AD-FTV 2AD-FTV	10 10 10	2005 2005 2005	11 11 11	2008 2008 2008	86 86 86	51051800¤ 53047900¤ 54185500 81043200	10180700▲(MLS) 0.300-0.355 (0.90) 1 10180710▲(MLS) 0.356-0.405 (0.95) 2 10180720▲(MLS) 0.406-0.455 (1.00) 3 10180730▲(MLS) 0.456-0.505 (1.05) 4 10180740▲(MLS) 0.506-0.560 (1.10) 5 ø87
266 TOWN-ACE VAN WAGON CRG VAN WAGON DX VAN WAGON LE VAN WAGON STOUT VAN HI-LUX LITE-ACE DYNA 200	2237 2237 2237 2237 2237 2237 2237 2237 2237 2237	94 101 94 101 93 98 94	4Y-EC 4Y-EC 4Y-EC 4Y-EC 4Y-EC 4Y 4Y-EC 4Y 4Y-EC 4Y	4 8 1 5	1985 1986 1986 1986 1986 1988 1988 1989 1992 1995	2 1 1	1990 1989 1989 1989 1990 2000 1990 1993 1995	91 91 91 91 91 91 91 91 91 91	50126000# 52112500# 54048800	10081100 ø93

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56041100	13220500	13220600 00973700	75000100▲ 75000200▲ 00246100	57052100 12028600 x16 5x10.6x11	15092700⇦ 48x63x6 15092800⇨ 90x106x8.5			
56041100	13220500	13220600 00973700 01286900▲ (AVENSIS, AVENSIS ESTATE)	75000100▲ 75000200▲ 00246100	57052100 12028600 x16 5x10.6x11	15092700⇦ 48x63x6 15092800⇨ 90x106x8.5		85019400 x16	
11127600	13220500	13220600 00973700	75000100▲ 75000200▲ 00246100	57052100 12028600 x16 5x10.6x11	15092700⇦ 48x63x6 15092800⇨ 90x106x8.5			
11127600	13220500	13220600 00973700 01286900▲	75000100▲ 75000200▲ 00246100	57052100 12028600 x16 5x10.6x11	15092700⇦ 48x63x6 15092800⇨ 90x106x8.5		85019400 x16	
56054800	13220500	13220600 00973700 01299500	75000100▲ 75000200▲ 00246100	57052100 12028600 x16 5x10.6x11	15092700⇦ 48x63x6 15092800⇨ 90x106x8.5		85019400 x16	
56009800	13058300	19001500 x4▲ 19001800 x2▲ 19003100 x2▲	14061700 00246000	57005600 12003000 x8 7x12.8x10	15019600⇦ 42x60x7 15035800⇨ 80x100x8.5		85001100 x8	93042000

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① = **For one cylinder liner** - Para una camisa
⮜ = **Left side** - Lado izquierdo
⮞ = **Right side** - Lado derecho

⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
📖 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	Sorted by / Ordenado por C.C.	(CV) (HP)		1	2			Ø	SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X (mm)
DIESEL 267 DYNA	2336	65	J		1964		1969	88	50097500 52086200 54048100	10043100 ø92
268 SOLARA 16V *(DOHC)*	2362				2002			87	50177600 52163600 54092100 81013500	10122200 (MLS) ø88
269 KLUGER 16V ■ PREVIA 16V ■ VISTA SEDAN 16V ■ ALPHARD 16V ■ TOWN ACE 16V ■ *(DOHC)*	2362 2362 2362 2362 2362	160 156 152 159 156	2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE	6 8 6 9 10	2000 2000 2001 2003 2003	5 1 8 4 7	2007 2006 2003 2008 2007	88.5 88.5 88.5 88.5 88.5	50221400 52206100 54113200 81032200	10148600 (MLS) ø90
270 TARAGO 16V HIGHLANDER 16V CAMRY LE 16V CAMRY SE 16V CAMRY XLE 16V SOLARA SE 16V CAMRY 16V SOLARA 16V RAV4 16V AVENSIS VERSO 16V SOLARA SLE 16V RAV4 L 16V RAV4 SPORT 16V RAV4 LIMITED 16V SOLARA SE SPORT 16V CAMRY CE 16V SOLARA SPORT 16V *(DOHC)*	2362 2362 2362 2362 2362 2362 2362 2362 2362 2362 2362 2362 2362 2362 2362 2362 2362 2362	156 155 	2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE 2AZ-FE	2 11 9 7 7 10 	2000 2000 2002 2002 2002 2002 2002 2003 2003 2003 2004 2005 2005 2006 2006 2007 2007	12 4 	2005 2009 2009 2009 2008 2004 2008 2005 2008 2008 2006 2008 2008	88.5 88.5 88.5 88.5 88.5 88.5 88.5 88.5 88.5 88.5 88.5 88.5 88.5 88.5 88.5 88.5 88.5 88.5	50221400 52206100 54113200 81032200	10148600 (MLS) ø90
271 AVENSIS 16V *(DOHC)*	2362	163	2AZ-FSE	10	2003			88.5	50249200 52231900 54136300 81032200	10148600 (MLS) ø90
272 CAMRY 16V CAMRY 16V *(DOHC)*	2362 2362	160 157	2AZ-FE 2AZ-FXE	1 10	2006 2006			88.5 88.5	50282500 52263100 54157000 81042100	10181000 (MLS) ø90
273 ALPHARD 16V ■ PREVIA 16V ■ *(DOHC)*	2362 2362	150 150	2AZ-FXE 2AZ-FXE	4 5	2012 2012			88.5 88.5	50284700 52265300 54159200 81042100	10181000 (MLS) ø90

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= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
11009000	13056300 x2	13002800 x4 19001800	14037200 00246600	57024500 12008800 x4 7x18.5x18	15025600 50x72x12 14050600 x2			
56010000	13092600	13092700 19002400	75000100▲ 75000200▲	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15015300 38x50x8 15019600 42x60x7 15037700 85x105x10			
11087700	13169100	13169000 00973700 19005000	75000100▲ 75000200▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300 38x50x8 15049300 89x105x10			
11087700	13169100	13169000 00973700 19005000	75000100▲ 75000200▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300 38x50x8 15049300 89x105x10			93160500 (ADM-IN) (05/2001-10/2003) 93160600 (ESC-EX) (11/2003>)
11087600	13168900 00973600	13169000 00973700	75000100▲ 75000200▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062600 38x50x6 15049300 89x105x10			93160600 (ESC-EX)
11087700	13169100	13169000	75000100▲ 75000200▲ 22005800	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300 38x50x8 15049300 89x105x10			
11087700	13169100	13169000 00973700 19005400▲ 01366600▲ (ALPHARD)	75000100▲ 75000200▲ 22005800	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062600 38x50x6 15049300 89x105x10			

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	C.C.	(CV) (HP)						Ø	SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X	(mm)
274											
COROLLA XRS 16V ■	2362	167	2AZ-FE		2010		2013	88.5	50284700	10181000 (MLS) ø90	
COROLLA RUMION 16V ■	2362	167	2AZ-FE	5	2010			88.5	52265300		
ALPHARD 16V ■	2362	125	2AZ-FE	4	2012			88.5	54159200		
PREVIA 16V ■ (DOHC)	2362	170	2AZ-FE	4	2012			88.5	81042100		
275											
AVENSIS VERSO 16V	2362	160	2AZ-FXE	10	2003	10	2007	88.5	50302000	10181000 (MLS) ø90	
RAV4 16V	2362	160	2AZ-FXE	5	2004	11	2005	88.5	52282200		
PREVIA 16V	2362	160	2AZ-FXE	1	2006			88.5	54171100		
TARAGO 16V	2362	160	2AZ-FXE	1	2006			88.5	81032200		
AURION 16V	2362	130	2AZ-FXE	6	2006			88.5	81042100		
CAMRY 16V (DOHC)	2362	130	2AZ-FXE	6	2006			88.5	(PREVIA, TARAGO)		
276											
HIGHLANDER 16V ■	2362	156	2AZ-FE	11	2002	5	2007	88.5	50302000	10181000 (MLS) ø90	
KLUGER 16V ■	2362	156	2AZ-FE	11	2002	5	2007	88.5	52282200		
ALPHARD 16V ■ (DOHC)	2362	150	2AZ-FXE	4	2008	4	2012	88.5	54171100		
									81032200		
277											
TARAGO 16V	2362	170	2AZ-FE	10	2005			88.5	50319200	10181000 (MLS) ø90	
COROLLA 16V	2362	158	2AZ-FE	1	2008			88.5	52348500		
MATRIX 16V	2362	158	2AZ-FE	1	2008			88.5	54183100		
MATRIX S 16V	2362		2AZ-FE		2009		2010	88.5	81042100		
MATRIX XR 16V	2362		2AZ-FE		2009		2010	88.5			
MATRIX XRS 16V	2362		2AZ-FE		2009		2010	88.5			
RAV4 16V	2362	170	2AZ-FE	3	2009			88.5			
COROLLA XRS 16V (DOHC)	2362		2AZ-FE		2010		2010	88.5			
278											
PREVIA 16V ■	2362	170	2AZ-FE	1	2006	4	2012	88.5	50319200	10181000 (MLS) ø90	
ALPHARD 16V ■ (DOHC)	2362	125	2AZ-FE	4	2008	4	2012	88.5	52348500		
									54183100		
									81042100		
279											
HIGHLANDER 16V ■	2362	156	2AZ-FE	6	2000	4	2001	88.5	50341900	10148600 (MLS) ø90	
KLUGER 16V ■ (DOHC)	2362	156	2AZ-FE	6	2000	4	2001	88.5	52378900		
									54113200		
									81032200		

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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
11087700	13169100	13169000 00973700 19005400▲ 01366600▲ (ALPHARD) 01286900▲ (COROLLA,PREVIA) 01366900▲ (COROLLA)	75000100▲ 75000200▲ 22005800	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062600⇦ 38x50x6 15049300⇨ 89x105x10			
11087700	13169100	13169000 00973700 19002500	75000100▲ 75000200▲	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300⇦ 38x50x8 15049300⇨ 89x105x10			93160600 (ESC-EX) (AURION,CAMRY, RAV4)
11087700	13169100	13169000 00973700 19002500 19007100▲ (KLUGER,HIGHLANDER)	75000100▲ 75000200▲	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300⇦ 38x50x8 15049300⇨ 89x105x10			
11087700	13169100	13169000 19005400	75000100▲ 75000200▲	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300⇦ 38x50x8 15049300⇨ 89x105x10			
11087700	13169100	13169000 19005400 00973700▲ 01366600▲ (ALPHARD) 01286900▲ (PREVIA)	75000100▲ 75000200▲	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15015300⇦ 38x50x8 15049300⇨ 89x105x10			
11087700	13169100	13169000 00973700 19005000 00974500	75000100▲ 75000200▲ 00246100	57050200 12027000 x8 4.4x10x10 (ADM-IN) 12027100 x8 4.3x10x10 (ESC-EX)	15015300⇦ 38x50x8 15049300⇨ 89x105x10			

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	C.C.	(CV) (HP)							SETS - JUEGOS	(mm) X (mm)
280										
HIGHLANDER 16V ■	2362	156	2AZ-FE	4	2001	11	2002	88.5	50342000	10181000 (MLS)
KLUGER 16V ■	2362	156	2AZ-FE	4	2001	11	2002	88.5	52379000	ø90
(DOHC)									54113200	
									81032200	
281										
HI-LUX	2367	100	22REC		1980		1984	92	50099200	10043200
HI-LUX	2367	100	22R		1980		1984	92	52087900	10043210▲
CORONA DLX	2367		22R		1981		1982	92	54116700	(2.10)
CORONA LE	2367		22R		1981		1982	92		ø94.5
PICKUP	2367		22R		1981		1984	92		
PICKUP	2367		22REC		1981		1984	92		
PICKUP DLX	2367		22R		1981		1984	92		
PICKUP SR5	2367		22R		1981		1984	92		
PICKUP SR5	2367		22REC		1981		1984	92		
CELICA	2367	100	22REC		1981		1984	92		
CORONA	2367	100	22R		1981		1982	92		
CORONA	2367	100	22REC		1981		1982	92		
CELICA GTS	2367		22REC		1983		1984	92		
4RUNNER DLX	2367		22R		1984		1984	92		
4RUNNER SR5	2367		22R		1984		1984	92		
4 RUNNER	2367	100	22R		1984		1984	92		
282										
CELICA GT	2367		22R		1981		1982	92	50099200	10043200
CELICA ST	2367		22R		1981		1983	92	52087900	10043210▲
CELICA	2367	100	22R		1981		1984	92	54116700	(2.10)
										ø94.5
283										
4RUNNER DLX	2367		22REC		1985		1989	92	50099300	10043200
4RUNNER SR5	2367		22RE		1985		1995	92	52088000	10043210▲
4RUNNER SR5	2367		22REC		1985		1995	92	54049300	(2.10)
PICKUP	2367		22R		1985		1995	92	81057700	ø94.5
PICKUP	2367		22RE		1985		1995	92		
PICKUP	2367		22REC		1985		1995	92		
PICKUP DLX	2367		22RE		1985		1995	92		
PICKUP DLX	2367		22REC		1985		1995	92		
PICKUP DLX	2367		22R		1985		1995	92		
PICKUP SR5	2367		22RE		1985		1993	92		
PICKUP SR5	2367		22REC		1985		1993	92		
HI-LUX PICKUP	2367	100	22R		1985		1995	92		
HI-LUX PICKUP	2367	100	22RE		1985		1995	92		
HI-LUX PICKUP	2367	100	22REC		1985		1995	92		
4 RUNNER	2367	114	22RE		1985		1995	92		
4 RUNNER	2367	114	22REC		1985		1995	92		
4 RUNNER	2367	114	22R		1985		1995	92		
284										
CELICA GT	2367		22REC		1985		1985	92	50099300	10043200
CELICA GTS	2367		22REC		1985		1985	92	52088000	10043210▲
CELICA ST	2367		22REC		1985		1985	92	54049300	(2.10)
CELICA	2367	114	22REC		1985		1985	92	81057700	ø94.5
LANDCRUISER 70	2367	110	22RE		1987	4	1996	92		
285										
4RUNNER SR5 TURBO	2367		22R-TEC		1985		1988	92	50151900	10043200
PICKUP SR5 TURBO	2367		22R-TEC		1985		1988	92	52138800	10043210▲
4 RUNNER TURBO	2367	114	22R-TEC		1985		1988	92	54049300	(2.10)
HI-LUX TURBO	2367	114	22R-TEC		1985		1988	92		ø94.5
PICKUP TURBO	2367		22R-TEC		1986		1987	92		
286										
CRESSIDA	2367	109	22R	8	1988	8	1996	92	50251300	10164700
LANDCRUISER	2367	105	22R	1	1990	5	1993	92	52233500	ø93.5
DYNA 200	2367	109	22R	6	1990	5	1999	92	54136800	
CRESSIDA WAGON	2367	109	22R	10	1998			92		

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TOYOTA

				A x B x H		NEW		
11087700	13169100	13169000 00973700 19005000 00974500	75000100▲ 75000200▲ 00246100	57050200 12027000 x8 4.4x10x10 (ADM-IN) 12027100 x8 4.3x10x10 (ESC-EX)	15015300⇦ 38x50x8 15049300⇨ 89x105x10			
56010300	13061900	13136400 x2 (1981-1982) 13087700 (1983-1984) 19001500 x2 19002200	14034000 00246000	57005600 12003000 x8 7x12.8x10	15022600⇦ 45x68x7 15060000⇨ 80x100x10/11.5			93009800 (CORONA,Mot:22R) (CELICA,Mot:22REC)
56010300	13061900	13136400 x2 (1981-1982) 13087700 (1983-1984) 19001500 x2 19002200	14034000 00246000	57005600 12003000 x8 7x12.8x10	15022600⇦ 45x68x7 15060000⇨ 80x100x10/11.5			93009800 (<07/1982) 93014800 (07/1982>)
56010400	13039800 13061900	13066000 19001500 x2	14034000 00278200	57005600 12003000 x8 7x12.8x10	15022600⇦ 45x68x7 15060000⇨ 80x100x10/11.5			93009800 (08/1988-08/1990)
56010400	13039800 13061900	13066000 19001500 x2	14034000 00278200	57005600 12003000 x8 7x12.8x10	15022600⇦ 45x68x7 15060000⇨ 80x100x10/11.5			93014800 (LANDCRUISER 70) 93009800 (CELICA)
56010400	13039800 13061900	13121000 19002100	14034000 00278200	57005600 12003000 x8 7x12.8x10	15022600⇦ 45x68x7 15060000⇨ 80x100x10/11.5			
56010400	13061900 13201700	13066000 19002200 19002500 x2	75000100▲ 75000200▲ 00246100	57045000 12024100 x8 7.2x12.8x10	15022600⇦ 45x68x7 15060000⇨ 80x100x10/11.5			93009800

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	Sorted by Ordenado por C.C.	(CV) (HP)		→	←	Ø	SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X (mm)
287								
HI-ACE	2438	119	2RZ-E	1989	1995	95	50126700	10081800
HI-LUX	2438	119	2RZ-E	1989	1995	95	52113200	ø97
HI-ACE	2438	115	2RZ	8 1989		95	54066500	
							81013400	
288								
KIJANG ■ (SOHC/OHC)	2438	116	2RZ-E	11 1996	8 2004	95	50126700 52113200 54066500 81013400	10081800 ø97
289								
ESTIMA 16V	2438		2TZ-FE	5 1990	1 1998	95	50136900	10087000
PREVIA 16V	2438	132	2TZ-FE	5 1990	12 1999	95	52119900	ø97
PREVIA 16V (DOHC)	2438		2TZ-FZE	1 1994	7 1997	95	54066500 81013400	
290								
HI-ACE 16V	2438		2RZ-FE	1995		95	50137000	10088700
HI-LUX 16V	2438		2RZ-FE	1995		95	52123200	ø97
TACOMA 16V	2438		2RZ-FE	1995		95	54066500	
TACOMA DLX 16V	2438		2RZ-FE	1995	2003	95	81013400	
TACOMA PRE RUNNER 16V	2438		2RZ-FE	1998	2003	95		
TACOMA LIMITED 16V	2438		2RZ-FE	2000	2000	95		
TACOMA SR5 16V (DOHC)	2438		2RZ-FE	2000	2000	95		
291								
HI-ACE KOMBI ■	2438	116	2RZ-E	8 1995	2 2005	95	50340600	10081800
HI-ACE ■	2438	116	2RZ-E	11 1996	8 2004	95	52378400	ø97
TUV ■ (SOHC/OHC)	2438	120	2RZ-E	6 2003	11 2006	95	54196500 81013400	
DIESEL 292								
TOYO-ACE	2446	75/86	2L	1982	1988	92	50112000	10072000
TOYO-ACE	2446	75/86	2LT	1982	1988	92	52099000	ø93.5
CHASSER	2446	75/86	2L	1983	1988	92	54057700	
CHASSER	2446	75/86	2LT	1983	1988	92		
CRESSIDA	2446	75/86	2LT	1983	1988	92		
CRESSIDA	2446	75/86	2L	1983	1988	92		
CRESTA	2446	75/86	2LT	1983 8	1988	92		
CRESTA	2446	75/86	2LTE	1983 8	1988	92		
CROWN	2446	75/86	2LTE	1983 8	1988	92		
CROWN	2446	75/86	2LT	1983 8	1988	92		
HI-ACE	2446	75/86	2L	1983 8	1988	92		
HI-ACE	2446	75/86	2LT	1983 8	1988	92		
HI-LUX	2446	75/86	2LT	1983 8	1988	92		
HI-LUX	2446	75/86	2L	1983 8	1988	92		
LANDCRUISER	2446	75/86	2LT	1983 8	1988	92		
LANDCRUISER	2446	75/86	2LTE	1983 8	1988	92		
PICKUP DLX	2446		2L	1984	1985	92		
PICKUP DLX TURBO (NORMAL Y TURBO)	2446		2LT	1985	1985	92		
DIESEL 293								
HI-LUX	2446	75	2L	9 1988	1999	92	51009400¤	10081900▲(MLS)
CHASSER	2446	83	2L	1989		92	53006600¤	0.68-0.77 (1.45) 1
CORONA	2446	83	2L	1989	1996	92	54066700	10081910▲(MLS)
CRESTA	2446	83	2L	1989		92	81013600	0.78-0.87 (1.55) 2
CROWN	2446	83	2L	1989	1996	92		10081920▲(MLS)
DYNA	2446	83	2L	1989	1998	92		0.88-0.97 (1.65) 3
MARK II	2446	83	2L	1989		92		ø93.5
TOYO-ACE	2446	83	2L	1989	1998	92		
HI-ACE LH102	2446		2L	8 1989		92		
HI-ACE LH104	2446		2L	8 1989		92		
HI-ACE LH112	2446		2L	8 1989		92		
HI-ACE LH114	2446		2L	8 1989		92		
CRESSIDA	2446	83	2L	1990	1995	92		
LANDCRUISER	2446	83	2L	1990	1995	92		
DYNA 100	2446		2L	5 1995		92		
HI-ACE LHX12	2446		2L	8 1995		92		
HI-ACE LHX22	2446		2L	8 1995		92		
CROWN CONFORT	2446	91	2L	1 1996	1 1999	92		

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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
11050900	13093500	13093600 19001500 x2	75000100▲ 75000200▲ 00278200	57005600 12003000 x8 7x12.8x10	15049400⇦ 48x68x7↻ 15049500⇨ 88x106x9↺			
11050900	13093500	13093600 19001500 x2	75000100▲ 75000200▲ 00278200	57005600 12003000 x8 7x12.8x10	15049400⇦ 48x68x7↻ 15049500⇨ 88x106x9↺			
56010900	13100900	13101000 19002100 x2	75000100▲ 75000200▲ 00278200	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15049400⇦ 48x68x7↻ 15049500⇨ 88x106x9↺			93048900 (ADM-IN) (Mot:2TZ-FE) 93049700 (ESC-EX) (Mot:2TZ-FE) 93050800 (ADM-IN) (Mot:2TZ-FZE) 93051100 (ESC-EX) (Mot:2TZ-FZE)
56025500	13102900 13170300 00697000	13103000 19002100 x2	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15049400⇦ 48x68x7↻ 15049500⇨ 88x106x9↺			93160900 (ADM-IN) (<09/2000) 93160600 (ESC-EX)
11050900	13093500	13093600 19001500 x2 00995300 19006000 19002200	75000100▲ 75000200▲ 00246100	57045000 12024100 x8 7.2x12.8x10	15049400⇦ 48x68x7↻ 15049500⇨ 88x106x9↺			
56010800	13061700	13081100 (TURBO) 13014600 19002400 (TURBO) 19002100 x2	14026900 00246000	57005900 12003200 x8 7.5x20x20.5	15019600 x2 42x60x7↻ 15019600⇦ 42x60x7↻ 15037700⇨ 85x105x10↺	📖		93050700 (Mot:2L) 93045400 (Mot:2LT)
11051000	13093700	13093800 19002400 x3	75000100▲ 75000200▲ 00246100	57005600 12003000 x8 7x12.8x10	15010400 32x46x6↻ 15019600⇦ 42x60x7↻ 15037700⇨ 85x105x10↺			93048400

❶ = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
⮜ = **Left side** - Lado izquierdo
⮞ = **Right side** - Lado derecho

⦿ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
📖 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)						SETS - JUEGOS	(mm) X	(mm)
DIESEL 294 HI-ACE	2446	75	2L	9	1988		1999	92	51009400¤ 53006600¤ 54066700 81013600	10081900▲(MLS) 0.68-0.77 (1.45) 1 10081910▲(MLS) 0.78-0.87 (1.55) 2 10081920▲(MLS) 0.88-0.97 (1.65) 3 ø93.5
DIESEL 295 HI-ACE D ■ TUV D ■ QUALIS D ■ TAMARAW FX ■ *(SOHC/OHC)*	2446 2446 2446 2446	83 75 73 73	2L 2L 2L 2L	9 5 1 1	1995 1997 1999 1999	8 7 10 10	2006 2007 2004 2004	92 92 92 92	51009400¤ 53006600¤ 54066700 81013600	10081900▲(MLS) 0.68-0.77 (1.45) 1 10081910▲(MLS) 0.78-0.87 (1.55) 2 10081920▲(MLS) 0.88-0.97 (1.65) 3 ø93.5
DIESEL 296 TOYO-ACE CORONA CRESSIDA DYNA 4 RUNNER *(TURBO)*	2446 2446 2446 2446 2446	90 90 90 90 90	2LT 2LT 2LT 2LT 2LT	9	1988 1989 1989 1989 1990		1999 1996 1996 1997 1993	92 92 92 92 92	51012500¤ 53009200¤ 54086700 81013600	10081900▲(MLS) 0.68-0.77 (1.45) 1 10081910▲(MLS) 0.78-0.87 (1.55) 2 10081920▲(MLS) 0.88-0.97 (1.65) 3 ø93.5
DIESEL 297 CHASSER CRESTA CROWN MARK II LANDCRUISER *(TURBO)*	2446 2446 2446 2446 2446	90 90 90 90 90	2LT 2LT 2LT 2LT 2LT	1	1989 1989 1989 1989 1990	1	1996 1995	92 92 92 92 92	51012500¤ 53009200¤ 54086700 81013600	10081900▲(MLS) 0.68-0.77 (1.45) 1 10081910▲(MLS) 0.78-0.87 (1.55) 2 10081920▲(MLS) 0.88-0.97 (1.65) 3 ø93.5
DIESEL 298 HI-LUX HI-ACE *(TURBO)*	2446 2446	90 90	2LT 2LT	9 8	1988 1995	8	2001 1999	92 92	51012500¤ 53009200¤ 54086700 81013600	10081900▲(MLS) 0.68-0.77 (1.45) 1 10081910▲(MLS) 0.78-0.87 (1.55) 2 10081920▲(MLS) 0.88-0.97 (1.65) 3 ø93.5
DIESEL 299 TUV D ■ *(SOHC/OHC)*	2446	75	2L	12	1996	5	1997	92	51051300¤ 53047600¤ 54066700 81013600	10081900▲(MLS) 0.68-0.77 (1.45) 1 10081910▲(MLS) 0.78-0.87 (1.55) 2 10081920▲(MLS) 0.88-0.97 (1.65) 3 ø93.5
DIESEL 300 FORKLIFT	2481		2J		1980			88	50030400 52021300 54029600	10051700 ø91.5
DIESEL 301 COASTER DYNA	2481 2481	70 70	2J 2J		1969 1969		1972 1972	88 88	50097500 52086200 54048100	10043100 ø92

■ = **New models** - Modelos nuevos
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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

						NEW		
11051000	13093700	13093800 19002400 x3	75000100▲ 75000200▲ 00246100	57005600 12003000 x8 7x12.8x10	15010400 32x46x6 15019600 42x60x7 15037700 85x105x10			93050700 (<08/1989) 93048400 (08/1989>)
11051000	13093700	13093800 19002400 x3	75000100▲ 75000200▲ 00246100	57005600 12003000 x8 7x12.8x10	15010400 32x46x6 15019600 42x60x7 15037700 85x105x10			
11051000	13093700	13134300 19002400 x3	75000100▲ 75000200▲ 00246000 00246100	57005600 12003000 x8 7x12.8x10	15010400 32x46x6 15019600 42x60x7 15037700 85x105x10			93045400
11051000	13093700	13134300 19002400 x3	75000100▲ 75000200▲ 00246000 00246100	57005600 12003000 x8 7x12.8x10	15010400 32x46x6 15019600 42x60x7 15037700 85x105x10	📖		93048400
11051000	13093700	13134300 19002400 x3	75000100▲ 75000200▲ 00246000 00246100	57005600 12003000 x8 7x12.8x10	15010400 32x46x6 15019600 42x60x7 15037700 85x105x10	OP10312 (<04/1998) OP10427 (05/1998>)		93048400 (04/1989-04/1998) 93048500 (05/1998>)
11051000	13093700	13093800 19006000 19002200	75000100▲ 75000200▲ 00246100	57045000 12024100 x8 7.2x12.8x10	15010400 32x46x6 15019600 42x60x7 15037700 85x105x10			
56011000	13056300 x2	13018100 x2 13006300 x2 19002100	14037800 00246600	57006200 12003500 x8 8x13.8x14.5	15025600 50x72x12 15040500 95x115x12			
11009000	13056300 x2	13002800 x4 19001800	14037200 00246600	57024500 12008800 x4 7x18.5x18	15025600 50x72x12 14050600 x2			

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	C.C.	(CV) (HP)		1	2			Ø	SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X	(mm)
DIESEL 302 FORKLIFT TUG	2486 2486		1DZ 1DZ					86 86	50178200 52164200 54092800	10123400 ø87	
303 CAMRY LE 16V CAMRY SE 16V CAMRY XLE 16V CAMRY 16V ZELAS COUPE (AGT20) 16V CAMRY L 16V CAMRY 16V *(DOHC)*	2494 2494 2494 2494 2494 2494 2494	175 178 181	2AR-FE 2AR-FE 2AR-FE 2AR-FE 2AR-FE 2AR-FE 2AR-FE	1 6 1	2010 2010 2010 2010 2011 2012 2012		2012 2012 2012 2012	90 90 90 90 90 90 90	50322800# 52357100# 54185000 81042100	10202100(MLS) ø91	
304 RAV 4 III 16V ■ RAV 4 LIMITED 16V ■ RAV 4 SPORT 16V ■ *(DOHC)*	2494 2494 2494	180 180 180	2AR-FE 2AR-FE 2AR-FE	11	2008 2009 2009		2010 2010	90 90 90	50340100 52377900 54185000 81042100	10202100(MLS) ø91	
305 CAMRY SEDAN HYBRID 16V ■ CAMRY HYBRID LE 16V ■ CAMRY HYBRID XLE 16V ■ AVALON HYBRID 16V ■ AVALON HYBRID LIMITED 16V ■ AVALON HYBRID XLE 16V ■ *(DOHC)*	2494 2494 2494 2494 2494 2494	160 200 200 200 200 200	2AR-FXE 2AR-FXE 2AR-FXE 2AR-FXE 2AR-FXE 2AR-FXE	9 11 11 11	2011 2012 2012 2012 2012 2012			90 90 90 90 90 90	50342600 52429700 54198500 81042100	10210700(MLS) ø91	
DIESEL 306 LANDCRUISER 70 TD	2494	108	VM66A		1987		1989	88	51003900¤ 53002200¤ 54011500 60004600① 81000200	10011500x5▲ *0.68-0.77 (1.42)* 0 10011510x5▲ *0.78-0.87 (1.52)* 1 10011520x5▲ *0.88-0.97 (1.62)* 2 ø98	
DIESEL 307 HI-ACE TD 16V HI-LUX TD 16V DYNA 150 TD 16V *(DOHC)*	2494 2494 2494	102 102 88/102	2KD-FTV 2KD-FTV 2KD-FTV	8 8 8	2001 2001 2001	8 1	2006 2005	92 92 92	51019700¤ 53015700¤ 54123400 81036400 (HI-ACE,HI-LUX)	10148000▲(MLS) *0.005-0.054 (0.90)* 1 10148010▲(MLS) *0.055-0.104 (0.95)* 2 10148020▲(MLS) *0.105-0.154 (1.00)* 3 10148030▲(MLS) *0.155-0.204 (1.05)* 4 10148040▲(MLS) *0.205-0.255 (1.10)* 5 ø93.5	
DIESEL 308 REGIUSACE D4-D 16V ■ HI-ACE IV D4-D 16V ■ HI-ACE IV D4-D 16V ■ COMMUTER IV D4-D 16V ■ HI-ACE IV D4-D 16V ■ COMMUTER IV D4-D 16V ■ HI-ACE IV D4-D 16V ■ HI-ACE IV D4-D 4WD 16V ■ HILUX III D4-D 16V ■ *(DOHC)*	2494 2494 2494 2494 2494 2494 2494 2494 2494	109 117 95 102 102 109 109 117 144	2KD-FTV 2KD-FTV 2KD-FTV 2KD-FTV 2KD-FTV 2KD-FTV 2KD-FTV 2KD-FTV 2KD-FTV	8 8 8 9 9 9 9 9 1	2004 2006 2006 2006 2006 2006 2006 2006 2010			92 92 92 92 92 92 92 92 92	51019700¤ 53015700¤ 54123400 81036400	10148000▲(MLS) *0.005-0.054 (0.90)* 1 10148010▲(MLS) *0.055-0.104 (0.95)* 2 10148020▲(MLS) *0.105-0.154 (1.00)* 3 10148030▲(MLS) *0.155-0.204 (1.05)* 4 10148040▲(MLS) *0.205-0.255 (1.10)* 5 ø93.5	

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TOYOTA

				A x B x H		NEW		
56026100	13143800	13143900 19001800	00246600	57005600 12003000 x8 7x12.8x10	15021700 ⇦ 45x62x10 ↻ 15063700 ⇨ 95x115x8.5 ↺			
56051300	13244500	13244600 00974500 ▲	75000100 ▲ 75000200 ▲ 00246100	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062000 ⇦ 42x54x6 ↻ 15049300 ⇨ 89x105x10 ↺			
56055300	13244500	13245300 01366900 19005400 01299500	75000100 ▲ 75000200 ▲ 00246100	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062000 ⇦ 42x54x6 ↻ 15049300 ⇨ 89x105x10 ↺		85010900 x16	
56054300	13254000	13244600 01366600 19005400 00973700 ▲ (CAMRY) 01366900 ▲ (AVALON)	75000100 ▲ 75000200 ▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062000 ⇦ 42x54x6 ↻ 15049300 ⇨ 89x105x10 ↺		85010900 x16	
11008100 x5	13018500 x5	13034300 x5 00161700	14033300 22010200					
11093100	13181000	13170200 01020600	75000100 ▲ 75000200 ▲	57039300 12020300 x16 5x10.5x11	15010400 32x46x6 ↻ 15082900 ⇦ 50x68x9/14 ↻ 15063400 ⇦ 65x79x7 ↻ 15054500 ⇨ 95x115x9.5/12 ↺	🕮		93160700 (ADM-IN) 93160800 (ESC-EX)
11093100	13181000	13170200 01020600	75000100 ▲ 75000200 ▲	57039300 12020300 x16 5x10.5x11	15010400 32x46x6 ↻ 15082900 ⇦ 50x68x9/14 ↻ 15063400 ⇦ 65x79x7 ↻ 15054500 ⇨ 95x115x9.5/12 ↺			93160700 (ADM-IN) 93160800 (ESC-EX)

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	Sorted by Ordenado por C.C.	(CV) (HP)		1	2			Ø	SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X (mm)
DIESEL 309 INNOVA TD 16V FORTUNER TD 16V HI-LUX TD 16V *(DOHC)*	2494 2494 2494	102 102 102	2KD-FTV 2KD-FTV 2KD-FTV	8 1 1	2004 2005 2005			92 92 92	51028500¤ 53023200¤ 54123400 81036400	10148000▲(MLS) 0.005-0.054 (0.90) 1 10148010▲(MLS) 0.055-0.104 (0.95) 2 10148020▲(MLS) 0.105-0.154 (1.00) 3 10148030▲(MLS) 0.155-0.204 (1.05) 4 10148040▲(MLS) 0.205-0.255 (1.10) 5 ø93.5
310 REIZ 24V *(DOHC)*	2497	212	5GR-FE	10	2005			87.5	50302100 52282300⊙ 52327500➢ 52327600⮜ 54171200 81052700x2	10182600➢(MLS) 10182700⮜(MLS) ø89.5
311 MARK X V6 24V ■ *(DOHC)*	2499	203	4GR-FSE	12	2011			83	50342900 52380100⊙ 52380200➢ 52380300⮜ 54185100 81052700x2	10182300➢(MLS) 10182400⮜(MLS) ø84.5
DIESEL 312 LANDCRUISER 250 TD	2499	114	VM84A		1990		1993	88	51019900¤ 53006100¤ 54124200 60004600① 81009200	10011500x4▲ 0.38-0.47 (1.42) 0 10011510x4▲ 0.48-0.57 (1.52) 1 10011520x4▲ 0.58-0.67 (1.62) 2 ø98
313 CAMRY DLX V6 24V CAMRY LE V6 24V CAMRY V6 24V VISTA V6 24V *(DOHC)*	2507 2507 2507 2507	 158 160	2VZ-FE 2VZ-FE 2VZ-FE 2VZ-FE	 10	1988 1988 1988 1988	 9 6	1991 1991 1991 1991	87.5 87.5 87.5 87.5	50126900 52113400⊙ 52300500➢ 52300600⮜ 54066800 81046700x2	10082100➢ 10082000⮜ ø90
314 MARK II CROWN CRESSIDA	2563 2563 2563	140 120	4M 4M 4M	 9	1971 1974 1978	 8	1977 1979 1979	80 80 80	50099700 52088400 54049600	10061100 ø81.5
315 SIENNA LE 16V *(DOHC)*	2671		1AR-FE		2011		2011		50322800# 52357100# 54185000 81042100	10202100(MLS) ø91

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TOYOTA

				A x B x H		NEW		
11093100	13181000	13170200	75000100▲ 75000200▲	57039300 12020300 x16 5x10.5x11	15010400 32x46x6 15082900 50x68x9/14 15063400 65x79x7 15054500 95x115x9.5/12	OP10504		
56046100➢ 56046200⮜	13222500➢ 13222600⮜ 01186300	13221300 x2 19005400 x2	75000100▲ 75000200▲	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15019600 42x60x7 15040000 92x110x9.5		85010900 x24	
56054400➢ 56054500⮜	01185200 x3 13222200 x2	13221300 x2 19005400 x2 01299500	75000100▲ 75000200▲ 00246100	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15019600 42x60x7 15098700 92x110x8.5		85010900 x24 (<06/2012)	
11079100	13018500 x4	13034300 x4	22010200		15067300 56x80x10 15067400 90x120x12			
56011100 x2	13093900 x2 00653500	13094000 x2 19001800 x2 19002400	00278200	57057300 x2 12007900 x24 5.2x10.8x10	15015300 x2 38x50x8 15063300 40x55x6 15040000 92x110x9.5			93059400➢ (ADM-IN) (CAMRY) 93053300➢ (ESC-EX) (CAMRY) 93047600⮜ (ADM-IN) (CAMRY) 93059100⮜ (ESC-EX) (CAMRY)
56011600	13049100 x2 13049200	13066800 19002500 00247900	14040300 00246600 00480400	57016300 12003100 x12 7x13.5x21	15022600 45x68x7 15036200 80x100x12			
56051300	13244500	13244600 00974500▲	75000100▲ 75000200▲ 00246100	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062000 42x54x6 15049300 89x105x10			

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	C.C.	(CV) (HP)		1	2			ø	SETS - JUEGOS (50, 51, 52, 53, 54, 60, 81)	(mm) X / (mm)
316										
VENZA 16V ■	2671	185	1AR-FE	11	2008	5	2012	90	50322800# 52357100# 54185000 81042100	10202100 (MLS) ø91
HIGHLANDER 16V ■	2671	190	1AR-FE	10	2009	9	2013	90		
VENZA AWD 16V ■	2671	181	1AR-FE		2012		2012	90		
VENZA LE 16V ■	2671	181	1AR-FE		2012		2012	90		
VENZA XLE 16V ■	2671	181	1AR-FE		2012		2012	90		
(DOHC)										
317										
SIENNA 16V *(DOHC)* *(Nº: 0XXXXXX-6XXXXXX O EXXXXXX-GXXXXXX)*	2671	186	1AR-FE	5	2010				50322800# 52357100# 54185000 81042100	10202100 (MLS) ø91
318										
VENZA 16V ■	2671	185	1AR-FE	5	2012			90	50323500 52358400 54185000 81042100	10202100 (MLS) ø91
VENZA AWD 16V ■	2671	185	1AR-FE		2013			90		
VENZA LE 16V ■	2671	185	1AR-FE		2013			90		
VENZA XLE 16V ■	2671	185	1AR-FE		2013			90		
(DOHC)										
319										
SIENNA 16V *(DOHC)* *(Nº:AXXXXXX-DXXXXXX O MXXXXXX-QXXXXXX)*	2671	186	1AR-FE	5	2010				50323500 52358400 54185000 81042100	10202100 (MLS) ø91
320										
T 100 16V	2693	152	3RZ-FE	8	1992			95	50137000 52123200 54066500 81013400	10088700 ø97
COASTER 16V	2693	152	3RZ-FE	9	1993	7	1999	95		
HI-LUX 16V	2693	152	3RZ-FE	8	1994	7	2000	95		
TACOMA 16V	2693	152	3RZ-FE		1995			95		
4 RUNNER 16V	2693	152	3RZ-FE	11	1995	8	2000	95		
LANDCRUISER J9 16V	2693	152	3RZ-FE		1996			95		
DYNA 200 16V	2693	152	3RZ-FE	3	1997			95		
4RUNNER LIMITED 16V	2693		3RZ-FE		1998		2000	95		
4RUNNER SR5 16V	2693		3RZ-FE		1998		2000	95		
HI-ACE 16V	2693	152	3RZ-FE	4	1998			95		
LANDCRUISER PRADO 16V	2693	152	3RZ-FE	9	2002			95		
(DOHC)										
321										
TACOMA PICK-UP 16V	2693	152	3RZ-FE					95	50209000 52193300 54113800 81013400	10088700 ø97
COASTER 16V	2693	152	3RZ-FE	7	1999			95		
LANDCRUISER PRADO 16V	2693	152	3RZ-FE	9	2002	8	2004	95		
(DOHC)										
322										
LANDCRUISER 90 16V *(DOHC)*	2693	150	3RZ-F	4	1996	6	1999	95	50302200 52282400 54171300 81013400	10088700 ø97
323										
HILUX II PICK-UP 16V ■	2693	147	3RZ-FE	10	1998	4	2005	95	50302300 52282500 54171300 81013400	10088700 ø97
HILUX II 16V ■	2693	145	3RZ-FE	8	2001	7	2004	95		
(DOHC)										
324										
LANDCRUISER 90 16V *(DOHC)*	2693	150	3RZ-FE	7	1999	2	2004	95	50302300 52282500 54171300 81013400	10088700 ø97

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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

						NEW		
56051300	13244500	13244600 00974500▲ 19005400▲ (VENZA) 01299500▲ (VENZA) 19007100▲ (HIGHLANDER)	75000100▲ 75000200▲ 00246100	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062000⇦ 42x54x6↻ 15049300⇨ 89x105x10↺		85010900 x16	
56051300	13244500	13244600 00974500▲	75000100▲ 75000200▲ 00246100	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062000⇦ 42x54x6↻ 15049300⇨ 89x105x10↺			
56051300	13244500	13245300 00974500 19005400▲ 01299500▲	75000100▲ 75000200▲ 00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062000⇦ 42x54x6↻ 15049300⇨ 89x105x10↺		85010900 x16	
56051300	13244500	13245300 00974500	00246100	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15062000⇦ 42x54x6↻ 15049300⇨ 89x105x10↺			
56025500	13102900 13170300 00697000	13103000 19002100 x2	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15049400⇦ 48x68x7↻ 15049500⇨ 88x106x9↺			93160900 (ADM-IN) (COASTER) 93160600 (ESC-EX) (LAND CRUISER PRADO) 93161000 (ESC-EX) (4 RUNNER,DYNA, HI-ACE)
56025500	13170300 00697000	13103000 19002100 x2	75000100▲ 75000200▲ 00246100	57038300 12007901 x8 5x10.8x10 (ADM-IN) 12007900 x8 5.2x10.8x10 (ESC-EX)	15049400⇦ 48x68x7↻ 15049500⇨ 88x106x9↺			93161000 (ESC-EX) (LAND CRUISER PRADO)
56025500	13102900	13103000 19001800 x2	75000100▲ 75000200▲	57050400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x8 5.25x10.8x10.3 (ESC-EX)	15049400⇦ 48x68x7↻ 15049500⇨ 88x106x9↺			93160900 (ADM-IN) 93051100 (ESC-EX)
56025500	13102900 00697000	13103000 19001800 x2	75000100▲ 75000200▲	57050400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x8 5.25x10.8x10.3 (ESC-EX)	15049400⇦ 48x68x7↻ 15049500⇨ 88x106x9↺			
56025500	13102900 00697000	13103000 19001800 x2	75000100▲ 75000200▲	57050400 12023900 x8 5.3x10.8x9.8 (ADM-IN) 12024000 x8 5.25x10.8x10.3 (ESC-EX)	15049400⇦ 48x68x7↻ 15049500⇨ 88x106x9↺			93160900 (ADM-IN)

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	C.C.	(CV) (HP)						Ø	SETS - JUEGOS	(mm) X (mm)
HI-LUX 16V (DOHC) 325	2694	161	2TR-FE	4	2005	9	2005	95	50267900 52255100 54139600 81013400	10175100 (MLS) ø97
HI-LUX 16V (DOHC) 326	2694	161	2TR-FE	9	2005			95	50273800 52255200 54139600 81013400	10175100 (MLS) ø97
HI-ACE 16V ■ (DOHC) 327	2694	151	2TR-FE	9	2009			95	50273800 52255200 54139600 81013400	10175100 (MLS) ø97
COASTER 16V ■ HI-LUX 16V INNOVA 16V FORTURNER 16V (DOHC) 328	2694 2694 2694 2694	144 161 161 161	2TR-FE 2TR-FE 2TR-FE 2TR-FE	8 8 8 1	2004 2004 2004 2005			95 95 95 95	50282600 52263200 54157100 81013400	10175100 (MLS) ø97
TACOMA 16V TACOMA PRE RUNNER 16V HI-ACE 16V (DOHC) 329	2694 2694 2694	165 161	2TR-FE 2TR-FE 2TR-FE	9 1	2004 2005 2005		2007	95 95 95	50282700 52263300 54157100 81013400	10175100 (MLS) ø97
LANDCRUISER PRADO 16V HI-LUX PICK UP 16V ■ 4 RUNNER 16V ■ HI-LUX SR 16V ■ (DOHC) 330	2694 2694 2694 2694	161 158 158 158	2TR-FE 2TR-FE 2TR-FE 2TR-FE	4 11 3	2007 2008 2009 2010	7	2011 2011	95 95 95 95	50302400 52282600 54171400 81013400	10175100 (MLS) ø97
FORTUNER FLEX 16V ■ (DOHC) 331	2694	163	2TR-FE	1	2012	9	2013	95	50341200 52255100 54196800 81013400	10175100 (MLS) ø97
HI-LUX PICK UP 16V ■ HI-LUX PICK UP SR 16V ■ FORTUNER FLEX 16V ■ (DOHC) 332	2694 2694 2694	158 158 163	2TR-FE 2TR-FE 2TR-FE	7 9	2011 2012 2013			95 95 95	50341300 52255200 54196800 81013400	10175100 (MLS) ø97
CELICA CRESSIDA CROWN MARK II SUPRA CELICA SUPRA CRESSIDA LUXURY 333	2759 2759 2759 2759 2759 2759 2759	145 145 145 145 145	5M-EU 5M-EU 5M-EU 5M-EU 5M-EU 5M-E 5M-E		1978 1979 1979 1979 1979 1981 1981		1983 1982 1982 1982 1982 1981 1982	83 83 83 83 83 83 83	50100000 52088700 54049900	10061200 ø84.5

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TOYOTA

				A x B x H		NEW		
56040200	13213700	13213800 00973700	23003400	57050200 12027000 x8 4.4x10x10 (ADM-IN) 12027100 x8 4.3x10x10 (ESC-EX)	15049400 ⇦ 48x68x7 ↻ 15049500 ⇨ 88x106x9 ↺			
56040200	13213700	13213900 00973700	23003400	57050200 12027000 x8 4.4x10x10 (ADM-IN) 12027100 x8 4.3x10x10 (ESC-EX)	15049400 ⇦ 48x68x7 ↻ 15049500 ⇨ 88x106x9 ↺			
56040200	13213700	13213900 00973700	ajusil 75000100 ▲ ajusil 75000200 ▲ 23003400	57050200 12027000 x8 4.4x10x10 (ADM-IN) 12027100 x8 4.3x10x10 (ESC-EX)	15049400 ⇦ 48x68x7 ↻ 15049500 ⇨ 88x106x9 ↺		85010900 x16	
56040200	13213700	13213800 00973700	ajusil 75000100 ▲ ajusil 75000200 ▲ 22005800	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15049400 ⇦ 48x68x7 ↻ 15049500 ⇨ 88x106x9 ↺		85010900 x16	
56040200	13213700	13213900 00973700	ajusil 75000100 ▲ ajusil 75000200 ▲ 22005800	57031600 12010800 x8 4.5x10x10.25 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15049400 ⇦ 48x68x7 ↻ 15049500 ⇨ 88x106x9 ↺		85010900 x16	
56040200	13213700	13213900 00973700	ajusil 75000100 ▲ ajusil 75000200 ▲	57053900 12027000 x8 4.4x10x10 (ADM-IN) 12015500 x8 5x10x10 (ESC-EX)	15049400 ⇦ 48x68x7 ↻ 15049500 ⇨ 88x106x9 ↺		85010900 x16	
56040200	13213700	13213800 00973700 19006900 ▲	ajusil 75000100 ▲ ajusil 75000200 ▲ 00246100	57050200 12027000 x8 4.4x10x10 (ADM-IN) 12027100 x8 4.3x10x10 (ESC-EX)	15103500 ⇦ 48.5x68x7/10.5 ↻ 15049500 ⇨ 88x106x9 ↺		85010900 x16	
56040200	13213700	13213900 00973700 19006900 x2 ▲ (HI-LUX) 19007000 ▲ (FORTUNER)	ajusil 75000100 ▲ ajusil 75000200 ▲ 00246100	57050200 12027000 x8 4.4x10x10 (ADM-IN) 12027100 x8 4.3x10x10 (ESC-EX)	15103500 ⇦ 48.5x68x7/10.5 ↻ 15049500 ⇨ 88x106x9 ↺		85010900 x16	
56011700	13052500 13052600	13067600 19002100	14040300 00246000 00480400	57016300 12003100 x12 7x13.5x21	15022600 ⇦ 45x68x7 ↻ 15036200 ⇨ 80x100x12 ↺			

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	C.C.	(CV) (HP)						Ø	SETS - JUEGOS	(mm) X	(mm)
334 CELICA	2759	170	5M-GEU		1981		1984	83	50100100	10048800 ø84.5	
CROWN	2759	170	5M-GEU		1981		1984	83	52088800		
SOARER	2759	170	5M-GEU		1981		1984	83	54050000		
SUPRA	2759	170	5M-GEU		1981		1984	83			
CELICA SUPRA	2759		5M-GE		1982		1986	83			
CRESSIDA LUXURY	2759		5M-GE		1983		1988	83			
CRESSIDA *(DOHC)*	2759	170	5M-GE	5	1985	9	1988	83			
335 CRESSIDA	2759	156	5M-E	8	1988	2	1993	83	50251800 52234000 54137400	10061200 ø84.5	
DIESEL 336 FORKLIFT 2FG20	2771		5P		1978				50178300	10123500 ø95	
FORKLIFT 2FG25	2771		5P		1978				52164300		
FORKLIFT 2FG30	2771		5P		1978				54029600		
DIESEL 337 HI-ACE	2779	123	3L		1988	8	2000	96	51009400¤	10115000▲(MLS) 0.68-0.77 (1.45)	
TOYO-ACE	2779	123	3L		1988			96	53006600¤	10115010▲(MLS) 0.78-0.87 (1.55)	
DYNA	2779	84	3L		1988		1998	96	54066700	10115020▲(MLS) 0.88-0.97 (1.65)	
HI-LUX	2779	123	3L	8	1989			96	81013600	ø97.5	
DYNA 150	2779	84	3L	5	1995	10	2001	96			
TOWN ACE ■	2779	90	3L	5	1995	9	2001	96			
LANDCRUISER	2779	123	3L	4	1996	9	2002	96			
338 SOARER TURBO 24V *(DOHC)*	2954	232	7M-GTE	7	1988	8	1990	83	50127500 52114000 54067300	10082600 ø84.5	
339 SUPRA TURBO 24V *(DOHC)*	2954	232	7M-GTE		1986		1993	83	50127500 52114000 54067300	10082600 ø84.5	
340 SUPRA 24V *(DOHC)*	2954	190	7M-GE	1	1986	8	1990	83	50127500 52114000 54067300	10082600 ø84.5	
341 CROWN 24V	2954	190	7M-GE	10	1988	7	1991	83	50127500	10082600 ø84.5	
CRESSIDA 24V	2954	200	7M-GE	10	1988	9	1992	83	52114000		
CRESSIDA WAGON 24V	2954	190	7M-GE	12	1988	5	1992	83	54067300		
CRESSIDA LUXURY 24V *(DOHC)*	2954		7M-GE		1989		1992	83			

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TOYOTA

				A x B x H		NEW		
56011800	13038600	13030900 19002100 x2	14040300 00246000	57014200 12003000 x12 7x12.8x10	15016200 x2 38.5x58x11 15019600 42x60x7 15036200 80x100x12		85001800 x12	93012100 (ADM-IN) (08/1984-05/1985) (CRESSIDA) 93012500 (ESC-EX) (08/1984-05/1985) (CRESSIDA) 93012200 (ADM-IN) (06/1985-08/1988) (CRESSIDA) 93012300 (ESC-EX) (06/1985-08/1988) (CRESSIDA)
56036300	13202000 00482400	13067600 19001800 x2	75000100 ▲ 75000200 ▲ 00246000	57045300 12026600 x6 7.2x11.9x16.6 (ADM-IN) 12024300 x6 7x11.9x17 (ESC-EX)	15087500 45x68x12 15036200 80x100x12			
56011000	13144000 x2	13006300 x2 13018100 x2 19002100	14037800 00246600	57006100 12003300 x4 8.5x13x12.5 (ADM-IN) 12003400 x4 7.5x16x7 (ESC-EX)	15025600 50x72x12 15040500 95x115x12			
11051000	13093700	13093800 19002400 x3	75000100 ▲ 75000200 ▲ 00246100	57005600 12003000 x8 7x12.8x10	15010400 32x46x6 15019600 42x60x7 15037700 85x105x10			93048500
56011900	13094500 00656500	13030900 19002100 x2 19002500	14040300 00246000	57020700 12007900 x24 5.2x10.8x10	15012800 x2 35x49x6 15019600 42x60x7 15049600 52x70x8 15036200 80x100x12			93045200 (ADM-IN) 93046000 (ESC-EX)
56011900	13094500 00656500	13030900 19002100 x2 19002500	14040300 00246000	57020700 12007900 x24 5.2x10.8x10	15012800 x2 35x49x6 15019600 42x60x7 15049600 52x70x8 15036200 80x100x12	OP10141		93045200 (ADM-IN) 93046000 (ESC-EX)
56011900	13094500 00656500	13030900 19002100 x2 19002500	14040300 00246000	57020700 12007900 x24 5.2x10.8x10	15012800 x2 35x49x6 15019600 42x60x7 15049600 52x70x8 15036200 80x100x12			93045300 (ADM-IN) (<08/1988) 93046100 (ESC-EX) (<08/1988) 93053200 (ADM-IN) (08/1988>) 93046000 (ESC-EX) (08/1988>)
56011900	13094500 00656500	13030900 19002100 x2 19002500	14040300 00246000	57020700 12007900 x24 5.2x10.8x10	15012800 x2 35x49x6 15019600 42x60x7 15049600 52x70x8 15036200 80x100x12			93053200 (ADM-IN) 93046000 (ESC-EX)

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	C.C.	(CV) (HP)						Ø	SETS - JUEGOS	
CAMRY V6 24V *(DOHC)* 342	2958	185	3VZ-FE	6	1991	8	1997	87.5	50137100 52123300⊙ 52300300➢ 52300400⊲ 54071400 81046700x2	10082100➢ 10082000⊲ ø90
CAMRY V6 24V CAMRY DLX V6 24V CAMRY LE V6 24V CAMRY SE V6 24V CAMRY XLE V6 24V CAMRY DX V6 24V *(DOHC)* 343	2958 2958 2958 2958 2958 2958	185	3VZ-FE 3VZ-FE 3VZ-FE 3VZ-FE 3VZ-FE 3VZ-FE	6	1991 1992 1992 1992 1992 1993	8	1997 1992 1993 1993 1993 1993	87.5 87.5 87.5 87.5 87.5 87.5	50137100 52123300⊙ 52300300➢ 52300400⊲ 54071400 81046700x2	10082100➢ 10082000⊲ ø90
4RUNNER SR5 V6 PICKUP DLX V6 PICKUP SR5 V6 4 RUNNER V6 PICK-UP V6 4RUNNER DLX V6 HI-LUX V6 T 100 V6 T100 ONE-TON V6 T100 SR5 V6 *(SOHC/OHC)* 344	2958 2958 2958 2958 2958 2958 2958 2958 2958 2958	143 143 143 143	3VZ-E 3VZ-E 3VZ-E 3VZ-E 3VZ-E 3VZ-E 3VZ-E 3VZ-E 3VZ-E 3VZ-E	8 8	1988 1988 1988 1988 1988 1989 1989 1992 1993 1993	11 8	1995 1995 1995 1995 1989 1993 1993 1994	87.5 87.5 87.5 87.5 87.5 87.5 87.5 87.5 87.5 87.5	50137200 52123400⊙ 52301100➢ 52301200⊲ 54071500 81047000x2	10088800➢ 10088900⊲ ø89
HI-LUX V6 *(SOHC/OHC)* 345	2958	143	3VZ-E	8	1993	11	1995	87.5	50251400 52233600⊙ 52301300➢ 52301400⊲ 54137000 81047000x2	10088800➢ 10088900⊲ ø89
DIESEL COASTER DYNA LANDCRUISER 346	2977 2977 2977	85 85 85	B B B		1972 1972 1974		1980 1980 1980	98 95 95	50030100 52021000 54029800	10053000 ø102
DIESEL COASTER DYNA LANDCRUISER TOYO-ACE 347	2977 2977 2977 2977	85 85 85 85	B B B B		1980 1980 1980 1980	7 7	1982 1988 1982 1985	95 95 95 95	50127400 52113900 54067200	10082500 ø101
DIESEL DYNA 348	2977	85	B		1980	7	1988	95	50127400 52113900 54067200	10082500 ø101
DIESEL TOYO-ACE 349	2977	85	B		1980	7	1985	95	50127400 52113900 54067200	10082500 ø101

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TOYOTA

				A x B x H		NEW		
56011200 x2	13103100 x2 00698000	13103200 x2 19002200 x2	14087200 00246100	57057400 x2 12007901 x12 5x10.8x10 (ADM-IN) 12007900 x12 5.2x10.8x10 (ESC-EX)	15015300 x2 38x50x8 15063300 40x55x6 15040000 92x110x9.5			93046200 (ADM-IN) 93045600 (ESC-EX) 93045100 (ADM-IN) 93045000 (ESC-EX)
56011200 x2	13103100 x2 00698000	13103200 x2 19002200 x2	14087200 00246100	57057400 x2 12007901 x12 5x10.8x10 (ADM-IN) 12007900 x12 5.2x10.8x10 (ESC-EX)	15015300 x2 38x50x8 15063300 40x55x6 15040000 92x110x9.5			93046200 (ADM-IN) (JAPON, USA) 93053400 (ESC-EX) (JAPON,USA) 93045100 (ADM-IN) (JAPON,USA) 93053100 (ESC-EX) (JAPON,USA)
11055400 x2	13103300 x2 00698500	13103400 13103500 19002400 x2 19002100 x2	14063100 x2 00278200	57056000 x2 12011700 x6 7x12.9x13 (ADM-IN) 12003000 x6 7x12.8x10 (ESC-EX)	15018800 x2 42x55x8 15063300 40x55x6 15040000 92x110x9.5			93045700 (ADM-IN) 93046300 (ESC-EX)
11055400 x2	13103300 x2 00698500	13103400 13103500 19002400 x3 19002100 x2	00246100	57056000 x2 12011700 x6 7x12.9x13 (ADM-IN) 12003000 x6 7x12.8x10 (ESC-EX)	15018800 x2 42x55x8 15063300 40x55x6 15040000 92x110x9.5			93045700 (ADM-IN) 93046300 (ESC-EX)
11023200	13008700 x4	13011200 x4 19002300	14042000 00246600	57006100 (1972-1976) 57006000 (1977-1980) 12003300 x8 8.5x13x12.5 (ADM-IN) 12003300 x4 8.5x13x12.5 (ADM-IN) 12003400 x4 7.5x16x7 (ESC-EX)	15025600 50x72x12 15040500 95x115x12			93016500 (DYNA,LANDCRUISER)
11023200	13094300	13101500 19002200	14042000 00246000	57020000 12005500 x8 8x14x13.5	15025600 50x72x12 15040500 95x115x12			93016500
11023200	13094300	13101500 19002200	14042000 00246000	57020000 12005500 x8 8x14x13.5	15025600 50x72x12 15040500 95x115x12			93016500 (08/1977-09/1984) 93096100 (09/1984-08/1988)
11023200	13094300	13101500 19002200	14042000 00246000	57020000 12005500 x8 8x14x13.5	15025600 50x72x12 15040500 95x115x12			93016500 (09/1980-07/1984) 93096100 (08/1980-08/1984)

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	C.C.	(CV) (HP)						SETS - JUEGOS	(mm) X	(mm)
DIESEL 350 TOYO-ACE	2977		11B		1985	7	1988	95	50168900 52155500 54067200	10115400 ø99.5
DIESEL 351 COASTER LANDCRUISER LANDCRUISER	2977 2977 2977		11B 11B B	8 8 8	1988 1988 1988			95 95 95	51012600¤ 53009300¤ 54086800 81023800	10115200▲ (1.50) 1 10115210▲ (1.60) 2 10115220▲ (1.70) 3 ø96
DIESEL 352 DYNA 200 DYNA 200 TOYO-ACE TOYO-ACE	2977 2977 2977 2977		11B B B 11B	8 8 8 8	1988 1988 1988 1988			95 95 95 95	51012600¤ 53009300¤ 54086800 81023800	10115200▲ (1.50) 1 10115210▲ (1.60) 2 10115220▲ (1.70) 3 ø96
DIESEL 353 4 RUNNER TD LANDCRUISER TD HI-LUX TD LANDCRUISER 90 TD *(SOHC/OHC)*	2982 2982 2982 2982	125 125 125 123	1KZ-T 1KZ-T 1KZ-T 1KZ-TE	5 8 4	1993 1993 1993 1996	4 11 6	1996 1996 1995 1996	96 96 96 96	51010600¤ 53007600¤ 54075200 81016400	10095500▲(MLS) 0.08-0.12 (0.75) 1 10095510▲(MLS) 0.13-0.22 (0.85) 3 10095520▲(MLS) 0.23-0.33 (0.95) 5 ø97
DIESEL 354 LANDCRUISER TD HI-LUX TD *(SOHC/OHC)*	2982 2982	123 116	1KZ-TE 1KZ-TE	7	1996 1997		2000 2000	96 96	51015200¤ 53011700¤ 54075200 81016400	10095500▲(MLS) 0.08-0.12 (0.75) 1 10095510▲(MLS) 0.13-0.22 (0.85) 3 10095520▲(MLS) 0.23-0.33 (0.95) 5 ø97
DIESEL 355 4 RUNNER TD LANDCRUISER 90 TD LANDCRUISER PRADO TD LANDCRUISER TD *(SOHC/OHC)*	2982 2982 2982 2982	125 125 130 125	1KZ-TE 1KZ-T 1KZ-TE 1KZ-TE	7 7 6 9	1996 1996 1999 2002	8 6 9	2000 1999 2002	96 96 96 96	51018700¤ 53014800¤ 54075200 81016400	10095500▲(MLS) 0.08-0.12 (0.75) 1 10095510▲(MLS) 0.13-0.22 (0.85) 3 10095520▲(MLS) 0.23-0.33 (0.95) 5 ø97
DIESEL 356 LANDCRUISER 90 TD 16V *(DOHC)*	2982	163	1KD-FTV	8	2000			96	51021300¤ 53017000¤ 54123400 81036400	10159700▲(MLS) 0.005-0.054 (0.85) A(1) 10159710▲(MLS) 0.055-0.104 (0.90) B(2) 10159720▲(MLS) 0.105-0.154 (0.95) C(3) 10159730▲(MLS) 0.155-0.204 (1.00) D(4) 10159740▲(MLS) 0.205-0.255 (1.05) E(5) ø97.5

■ = **New models** - Modelos nuevos
▲ = **Not included in the set** - No incluido en el juego
(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
¤ = **Set does not include cylinder head gasket** - El juego no incluye junta de culata
= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
11072300	13094300	13101500 19002200	14042000 00246000	57020000 12005500 x8 8x14x13.5	15025600 50x72x12 15040500 95x115x12			93066200
11072200	13094300	13134400 19002500	21017100	57041600 12021600 x8 8x13.8x9.5	15025600 50x72x12 15054500 95x115x9.5/12			93050000 (Mot:11B)
11072200	13094300	13134400 19002500	21017100	57041600 12021600 x8 8x13.8x9.5	15025600 50x72x12 15054500 95x115x9.5/12			93050000 (Mot:11B) 93049900 (Mot:B)
56025400	13113300 x4	13113400 19002500 x2	75000100▲ 75000200▲ 23003300	57005600 12003000 x8 7x12.8x10	15010400 32x46x6 15082900 50x68x9/14 15054500 95x115x9.5/12			93161100 (Mot:1KZ-TE)
56025400	13113300 x4	13113410 19002500 x2	75000100▲ 75000200▲ 23003300	57005600 12003000 x8 7x12.8x10	15010400 32x46x6 15082900 50x68x9/14 15054500 95x115x9.5/12			93161100
56025400	13113300 x4	13170200 19002500 x2	75000100▲ 75000200▲ 23003300	57005600 12003000 x8 7x12.8x10	15010400 32x46x6 15082900 50x68x9/14 15054500 95x115x9.5/12	OP10246		93161100 (LAND CRUISER PRADO)
11093100	13181000	13170200 19002500	75000100▲ 75000200▲	57039300 12020300 x16 5x10.5x11	15010400 32x46x6 15082900 50x68x9/14 15063400 65x79x7 15054500 95x115x9.5/12	OP10288		93161300 (ADM-IN) 93161200 (ESC-EX)

❶ = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
⮜ = **Left side** - Lado izquierdo
⮞ = **Right side** - Lado derecho

⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
📖 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)							SETS - JUEGOS	(mm) X (mm)
DIESEL 357 LANDCRUISER 120 TD 16V *(DOHC)*	2982	163	1KD-FTV	9	2002			96	51021300¤ 53017000¤ 54123400 81036400	10159700▲(MLS) 0.005-0.054 (0.85) A(1) 10159710▲(MLS) 0.055-0.104 (0.90) B(2) 10159720▲(MLS) 0.105-0.154 (0.95) C(3) 10159730▲(MLS) 0.155-0.204 (1.00) D(4) 10159740▲(MLS) 0.205-0.255 (1.05) E(5) ø97.5
DIESEL 358 FORTUNER TD 16V HI-LUX TD 16V *(DOHC)*	2982 2982	163 163	1KD-FTV 1KD-FTV	1 1	2005 2005			96 96	51028500¤ 53023200¤ 54123400 81036400	10159700▲(MLS) 0.005-0.054 (0.85) A(1) 10159710▲(MLS) 0.055-0.104 (0.90) B(2) 10159720▲(MLS) 0.105-0.154 (0.95) C(3) 10159730▲(MLS) 0.155-0.204 (1.00) D(4) 10159740▲(MLS) 0.205-0.255 (1.05) E(5) ø97.5
DIESEL 359 DYNA 150 TD 16V *(DOHC)*	2982	109	1KD-FTV	7	2001			96	51031900¤ 53026200¤ 54157200 81036400	10159700▲(MLS) 0.005-0.054 (0.85) A(1) 10159710▲(MLS) 0.055-0.104 (0.90) B(2) 10159720▲(MLS) 0.105-0.154 (0.95) C(3) 10159730▲(MLS) 0.155-0.204 (1.00) D(4) 10159740▲(MLS) 0.205-0.255 (1.05) E(5) ø97.5
DIESEL 360 LANDCRUISER PRADO 120 TD 16V *(DOHC)*	2982	170	1KD-FTV	8	2006	5	2009	96	51038700¤ 53032600¤ 54157200 81036400	10159700▲(MLS) 0.005-0.054 (0.85) A(1) 10159710▲(MLS) 0.055-0.104 (0.90) B(2) 10159720▲(MLS) 0.105-0.154 (0.95) C(3) 10159730▲(MLS) 0.155-0.204 (1.00) D(4) 10159740▲(MLS) 0.205-0.255 (1.05) E(5) ø97.5
DIESEL 361 LANDCRUISER PRADO 120 D *(SOHC/OHC)*	2982	130	1KZ-TE	8	2004			96	51038800¤ 53032700¤ 54172500 81016400	10095500▲(MLS) 0.08-0.12 (0.75) 1 10095510▲(MLS) 0.13-0.22 (0.85) 3 10095520▲(MLS) 0.23-0.33 (0.95) 5 ø97
DIESEL 362 4 RUNNER TDI ■ *(SOHC/OHC)*	2982	140	1KZ-TE	9	2000	7	2002	96	51038800¤ 53032700¤ 54172500 81016400	10095500▲(MLS) 0.08-0.12 (0.75) 1 10095510▲(MLS) 0.13-0.22 (0.85) 3 10095520▲(MLS) 0.23-0.33 (0.95) 5 ø97

■ = **New models** - Modelos nuevos
▲ = **Not included in the set** - No incluido en el juego
(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
¤ = **Set does not include cylinder head gasket** - El juego no incluye junta de culata
= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
11093100	13181000	13170200 19002500	75000100▲ 75000200▲	57039300 12020300 x16 5x10.5x11	15010400 32x46x6 15082900 50x68x9/14 15063400 65x79x7 15054500 95x115x9.5/12	OP10288 (<08/2006) OP10433 (09/2006>)		93161300 (ADM-IN) 93161200 (ESC-EX)
11093100	13181000	13170200	75000100▲ 75000200▲	57039300 12020300 x16 5x10.5x11	15010400 32x46x6 15082900 50x68x9/14 15063400 65x79x7 15054500 95x115x9.5/12	OP10433		
11093100	13181000	13170200 01020600	75000100▲ 75000200▲ 22005800	57039300 12020300 x16 5x10.5x11	15010400 32x46x6 15082900 50x68x9/14 15063400 65x79x7 15054500 95x115x9.5/12			93161300 (ADM-IN) 93161200 (ESC-EX)
11093100	13181000	13170200 19002500	75000100▲ 75000200▲ 22005800	57039300 12020300 x16 5x10.5x11	15010400 32x46x6 15082900 50x68x9/14 15063400 65x79x7 15054500 95x115x9.5/12			93161300 (ADM-IN) 93161200 (ESC-EX)
11076500	13113300 x4	13170200 19002500	75000100▲ 75000200▲	57005600 12003000 x8 7x12.8x10	15010400 32x46x6 15082900 50x68x9/14 15054500 95x115x9.5/12	OP10246		93161100
11076500	13113300 x4	13170200 19002500 00973700▲ 19007400▲	75000100▲ 75000200▲	57005600 12003000 x8 7x12.8x10	15010400 32x46x6 15082900 50x68x9/14 15054500 95x115x9.5/12			93161100

❶ = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
= **Left side** - Lado izquierdo
= **Right side** - Lado derecho

= **Complete** - Completo
= **Intake/exhaust manifold** - Colector admisión/escape
= **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)							SETS - JUEGOS (50, 51, 52, 53, 54, 60, 81)	(mm) X (mm)
DIESEL 363										
HI-ACE IV 16V ■	2982	102	1KD-FTV	1	2005			96	51051600¤#	10159700▲(MLS) 0.005-0.054 (0.85) A(1)
COMMUTER IV 16V ■	2982	136	1KD-FTV	1	2005			96	53047800¤#	10159710▲(MLS) 0.055-0.104 (0.90) B(2)
HI-ACE IV 16V ■	2982	136	1KD-FTV	1	2005			96	54197800	10159720▲(MLS) 0.105-0.154 (0.95) C(3)
COMMUTER IV 16V ■	2982	109	1KD-FTV	11	2006			96	81036400	10159730▲(MLS) 0.155-0.204 (1.00) D(4)
HI-ACE IV 16V ■	2982	109	1KD-FTV	11	2006			96		10159740▲(MLS) 0.205-0.255 (1.05) E(5)
COMMUTER IV 16V ■	2982	144	1KD-FTV	11	2008			96		ø97.5
HI-ACE IV 16V ■	2982	144	1KD-FTV	11	2008			96		
FORTUNER 16V ■	2982	170	1KD-FTV	8	2009			96		
(DOHC)										
DIESEL 364										
DYNA D-4D 16V ■	2982	109	1KD-FTV	9	2006			96	51051600¤#	10159700▲(MLS) 0.005-0.054 (0.85) A(1)
DYNA D-4D 16V ■	2982	144	1KD-FTV	9	2006			96	53047800¤#	10159710▲(MLS) 0.055-0.104 (0.90) B(2)
DYNA D-4D 4WD 16V ■	2982	144	1KD-FTV	9	2006			96	54197800	10159720▲(MLS) 0.105-0.154 (0.95) C(3)
DYNA D-4D 16V ■	2982	136	1KD-FTV	10	2009			96	81036400	10159730▲(MLS) 0.155-0.204 (1.00) D(4)
LAND CRUISER 150 D-4D 16V ■	2982	190	1KD-FTV	1	2010			96		10159740▲(MLS) 0.205-0.255 (1.05) E(5)
LAND CRUISER 150 D-4D 16V ■	2982	173	1KD-FTV	3	2010			96		ø97.5
(DOHC)										
DIESEL 365										
LANDCRUISER 120 PRADO 16V ■	2982	133	1KD-FTV	8	2005			96	51051700¤#	10159700▲(MLS) 0.005-0.054 (0.85) A(1)
(DOHC)									53047800¤#	10159710▲(MLS) 0.055-0.104 (0.90) B(2)
									54157200	10159720▲(MLS) 0.105-0.154 (0.95) C(3)
									81036400	10159730▲(MLS) 0.155-0.204 (1.00) D(4)
										10159740▲(MLS) 0.205-0.255 (1.05) E(5)
										ø97.5
DIESEL 366										
HI-LUX LN147	2987		5L	8	1997			99.5	51009400¤	10122500▲(MLS) 0.68-0.77 (1.45) 1
HI-LUX LN152	2987		5L	8	1997			99.5	53006600¤	10122510▲(MLS) 0.78-0.87 (1.55) 2
HI-LUX LN167	2987		5L	8	1997			99.5	54066700	10122520▲(MLS) 0.88-0.97 (1.65) 3
HI-LUX LN172	2987		5L	8	1997			99.5	81013600	ø100.5
DYNA 150	2987	88	5L	5	1998			99.5		
HI-ACE LH162	2987		5L	8	1998	7	2000	99.5		
HI-ACE LH172	2987		5L	8	1998	7	2000	99.5		
HI-ACE LH174	2987		5L	8	1998	7	2000	99.5		
HI-ACE LH184	2987		5L	8	1998	7	2000	99.5		
LANDCRUISER PRADO	2987		5LE	9	2002	8	2004	99.5		
DIESEL 367										
HI-LUX D ■	2987	97	5LE	8	1997	8	2005	99.5	51050900¤	10122500▲(MLS) 0.68-0.77 (1.45) 1
HI-LUX D 4WD ■	2987	97	5LE	8	1997	8	2005	99.5	53047100¤	10122510▲(MLS) 0.78-0.87 (1.55) 2
HI-LUX PICK-UP D ■	2987	97	5LE	12	2000	4	2005	99.5	54198000	10122520▲(MLS) 0.88-0.97 (1.65) 3
HI-LUX PICK-UP D 4WD ■	2987	97	5LE	12	2000	4	2005	99.5	81013600	ø100.5
TUV D ■	2987	88	5L	6	2003	2	2005	99.5		
(SOHC/OHC)										

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

						NEW		
56054700	13181000	13170200 00973700▲ 19007500 x2▲ (HI-ACE IV, COMMUTER IV)	75000100▲ 75000200▲ 00246100	57039300 12020300 x16 5x10.5x11	15010400 32x46x6 15082900 50x68x9/14 15063400 65x79x7 15103900 95x115x11/13.5			
56054700	13181000	13170200 01366900▲ (LAND CRUISER) 19002500 x2▲ (LAND CRUISER) 01020600▲ (DYNA D-4D) 19005400▲ (DYNA D-4D) 19007100▲ (DYNA D-4D)	75000100▲ 75000200▲ 00246100	57039300 12020300 x16 5x10.5x11	15010400 32x46x6 15082900 50x68x9/14 15063400 65x79x7 15103900 95x115x11/13.5			
56054700	13181000	13170200 19007400▲ 00973700▲ 19002500▲	75000100▲ 75000200▲ 22005800	57039300 12020300 x16 5x10.5x11	15010400 32x46x6 15082900 50x68x9/14 15063400 65x79x7 15054500 95x115x9.5/12			
11051000	13093700	13093800 19002400 x3	75000100▲ 75000200▲ 00246100	57005600 12003000 x8 7x12.8x10	15010400 32x46x6 15019600 42x60x7 15037700 85x105x10			93048500
11051000	13093700	13093800 19006000 19002200▲ (5L) 19007200▲ (5L-E)	75000100▲ 75000200▲ 00246100	57005600 12003000 x8 7x12.8x10	15010400 32x46x6 15019600 42x60x7 15037700 85x105x10			93048500 (TUV D)

❶ = **For one cylinder** - Para un cilindro
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⮜ = **Left side** - Lado izquierdo
⮞ = **Right side** - Lado derecho

⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
🕮 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)						Ø	SETS - JUEGOS	(mm) X	(mm)
AVALON V6 24V AVALON XL V6 24V AVALON XLS V6 24V *(DOHC)* 368	2995 2995 2995	190	1MZ-FE 1MZ-FE 1MZ-FE	9	1994 1995 1995	8	1995 1996 1996	87.5 87.5 87.5	50137400 52123600⊙ 52342200➢ 52342300⋖ 54071700 81046900x2	10089200➢ 10089300⋖ ø90.5	
HI-LUX V6 24V SOLARA V6 24V CAMRY V6 24V SIENNA V6 24V *(DOHC)* 369	2995 2995 2995 2995	190 190 190 190	1MZ-FE 1MZ-FE 1MZ-FE 1MZ-FE	8	1994 1995 1996 1997	10	1999 1997	87.5 87.5 87.5 87.5	50137400 52123600⊙ 52342200➢ 52342300⋖ 54071700 81046900x2	10089200➢ 10089300⋖ ø90.5	
AVALON V6 24V *(DOHC)* 370	2995	190	1MZ-FE	9	1994	8	1995	87.5	50137400 52123600⊙ 52342200➢ 52342300⋖ 54071700 81046900x2	10089200➢ 10089300⋖ ø90.5	
HARRIER V6 24V *(DOHC)* 371	2995	220	1MZ-FE		1997			87.5	50177900 52163900⊙ 52323900➢ 52324000⋖ 54092500 81046900x2	10122700➢ 10122800⋖ ø90	
AVALON V6 24V AVALON XL V6 24V AVALON XLS V6 24V SIENNA V6 24V SIENNA CE V6 24V SIENNA LE V6 24V SOLARA V6 24V SIENNA XLE V6 24V SOLARA SE V6 24V SOLARA SLE V6 24V *(DOHC)* 372	2995 2995 2995 2995 2995 2995 2995 2995 2995 2995	194 210 190 	1MZ-FE 1MZ-FE 1MZ-FE 1MZ-FE 1MZ-FE 1MZ-FE 1MZ-FE 1MZ-FE 1MZ-FE 1MZ-FE	8 10 6	1995 1997 1997 1997 1998 1998 1998 1999 1999 1999	8	1999 1999 1999 2000 2000 2000 1999 2003 2003	87.5 87.5 87.5 87.5 87.5 87.5 87.5 87.5 87.5 87.5	50207800 52191900⊙ 52301900➢ 52302000⋖ 54092500 81046900x2	10089200➢ 10089300⋖ ø90.5	
CAMRY LE V6 24V CAMRY XLE V6 24V CAMRY V6 24V *(DOHC)* 373	2995 2995 2995	 215	1MZ-FE 1MZ-FE 1MZ-FE	1	2000 2000 2000		2001 2001	87.5 87.5 87.5	50220700 52205500⊙ 52314700➢ 52314800⋖ 54092500 81046900x2	10147800➢(MLS) 10147900⋖(MLS) ø89	
SIENNA V6 24V HIGHLANDER V6 24V HIGHLANDER LIMITED V6 24V SIENNA CE V6 24V SIENNA LE V6 24V AVALON XL V6 24V AVALON XLS V6 24V AVALON V6 24V *(DOHC)* 374	2995 2995 2995 2995 2995 2995 2995 2995	197 220 210	1MZ-FE 1MZ-FE 1MZ-FE 1MZ-FE 1MZ-FE 1MZ-FE 1MZ-FE 1MZ-FE	2 11 4	2000 2000 2001 2001 2001 2003 2003 2003	4 1	2003 2003 2003 2003 2003 2004 2004 2005	87.5 87.5 87.5 87.5 87.5 87.5 87.5 87.5	50221100 52205800⊙ 52315100➢ 52315200⋖ 54092500 81046900x2	10148400➢(MLS) 10148500⋖(MLS) ø89	

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
¤ = **Set does not include cylinder head gasket** - El juego no incluye junta de culata
= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56011300➢ 56011400⮜	13103700➢ 13103800⮜ 00698000	13103900 x2 19002200 x2	ajusil 75000100▲ ajusil 75000200▲ 00246100	57058200 x2 12010800 x12 4.5x10x10.25 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15080900 x2 38x50x10.5 15063300 40x55x6 15040000 92x110x9.5			93049400➢ (ADM-IN) (<08/1996) (EUROPA/JAPON/USA) 93048300➢ (ESC-EX) (<08/1996) (EUROPA/JAPON/USA) 93047500⮜ (ADM-IN) (<08/1996) (EUROPA/JAPON/USA) 93053000⮜ (ESC-EX) (<08/1996) (EUROPA/JAPON/USA)
56011300➢ 56011400⮜	13103700➢ 13103800⮜ 00698000	13103900 x2 19002200 x2	ajusil 75000100▲ ajusil 75000200▲ 00246100	57058200 x2 12010800 x12 4.5x10x10.25 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15080900 x2 38x50x10.5 15063300 40x55x6 15040000 92x110x9.5			93049400➢ (ADM-IN) (CAMRY) 93048300➢ (ESC-EX) (CAMRY) 93047500⮜ (ADM-IN) (CAMRY) 93053000⮜ (ESC-EX) (CAMRY)
56011300➢ 56011400⮜	13103700➢ 13103800⮜ 00698000	13103900 x2 19002200 x2	ajusil 75000100▲ ajusil 75000200▲ 00246100	57058200 x2 12010800 x12 4.5x10x10.25 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15080900 x2 38x50x10.5 15063300 40x55x6 15040000 92x110x9.5			93090600➢ (ADM-IN) (08/1999>) 93090500➢ (ESC-EX) (08/1999>) 93090900⮜ (ADM-IN) (08/1999>) 93090800⮜ (ESC-EX) (08/1999>)
56025700➢ 56025800⮜	13103700➢ 13103800⮜ 00698000	13103900 x2 19002200 x2 19003400 x2	ajusil 75000100▲ ajusil 75000200▲ 00246100	57058200 x2 12010800 x12 4.5x10x10.25 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15080900 x2 38x50x10.5 15063300 40x55x6 15040000 92x110x9.5			
56011300➢ 56011400⮜	13103700➢ 13103800⮜ 00698000	13103900 x2 19002200 x2 19003400 x2	ajusil 75000100▲ ajusil 75000200▲ 00246100	57058200 x2 12010800 x12 4.5x10x10.25 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15080900 x2 38x50x10.5 15063300 40x55x6 15040000 92x110x9.5			93049400➢ (ADM-IN) 93048300➢ (ESC-EX) 93047500⮜ (ADM-IN) 93053000⮜ (ESC-EX)
56011300➢ 56011400⮜	13103700➢ 13103800⮜ 00698000	13103900 x2 19002200 x2 19003400 x2	ajusil 75000100▲ ajusil 75000200▲ 00246100	57058200 x2 12010800 x12 4.5x10x10.25 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15080900 x2 38x50x10.5 15063300 40x55x6 15040000 92x110x9.5			93049400➢ (ADM-IN) 93048300➢ (ESC-EX) 93047500⮜ (ADM-IN) 93053000⮜ (ESC-EX)
56025700➢ 56025800⮜	13103700➢ 13103800⮜ 00698000	13103900 x2 19002200 x2 19003400 x2	ajusil 75000100▲ ajusil 75000200▲ 00246100	57058200 x2 12010800 x12 4.5x10x10.25 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15080900 x2 38x50x10.5 15063300 40x55x6 15040000 92x110x9.5			93049400➢ (ADM-IN) 93048300➢ (ESC-EX) 93047500⮜ (ADM-IN) 93053000⮜ (ESC-EX)

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⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
📖 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	Sorted by Ordenado por C.C.	(CV) (HP)		1	2	3	4	Ø	SETS - JUEGOS 50 51 52 53 54 60 81	(mm) X (mm)
AVALON V6 24V AVALON XL V6 24V AVALON XLS V6 24V *(DOHC)* 375	2995 2995 2995	210	1MZ-FE 1MZ-FE 1MZ-FE	8	1999 2000 2000	4	2003 2002 2002	87.5 87.5 87.5	50249300 52232000⊙ 52340700➢ 52340800⋖ 54092500 81046900x2	10147800➢(MLS) 10147900⋖(MLS) ø89
CAMRY V6 24V CAMRY LE V6 24V CAMRY SE V6 24V CAMRY XLE V6 24V *(DOHC)* 376	2995 2995 2995 2995	192	1MZ-FE 1MZ-FE 1MZ-FE 1MZ-FE	8	2001 2002 2002 2002		2006 2003 2006	87.5 87.5 87.5 87.5	50250100 52232600⊙ 52314900➢ 52315000⋖ 54092500 81046900x2	10147800➢(MLS) 10147900⋖(MLS) ø89
REIZ V6 24V *(DOHC)* 377	2995	231	3GR-FE	5	2010			87.5	50284500 52265100⊙ 52327300➢ 52327400⋖ 54158800 81052700x2	10182600➢(MLS) 10182700⋖(MLS) ø89.5
CROWN V6 24V ■ *(DOHC)* 378	2995	231	3GR-FE	9	2004	2	2008	87.5	50302100 52282300⊙ 52327500➢ 52327600⋖ 54171200 81052700x2	10182600➢(MLS) 10182700⋖(MLS) ø89.5
AVALON V6 24V *(DOHC)* 379	2995	186	1MZ-FE	7	2001	1	2003	87.5	50319300 52348600⊙ 52348700➢ 52348800⋖ 54092500 81046900x2	10147800➢(MLS) 10147900⋖(MLS) ø89
GS V6 24V *(DOHC)* 380	2995	249	3GR-FSE	4	2005	11	2011	87.5	50323300 52358000⊙ 52358100➢ 52358200⋖ 54185600 81052700x2	10202400➢(MLS) 10202500⋖(MLS) ø96
CROWN V6 24V ■ *(DOHC)* 381	2995	227	3GR-FE	2	2008	11	2012	87.5	50340700 52282300⊙ 52327500➢ 52327600⋖ 54185100 81052700x2	10182600➢(MLS) 10182700⋖(MLS) ø89.5

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56011300➢ 56011400⮜	13103700➢ 13103800⮜ 00698000	13103900 x2 19003400 x2	75000100▲ 75000200▲ 00246100	57058200 x2 12010800 x12 4.5x10x10.25 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15080900 x2 38x50x10.5 15063300⇦ 40x55x6 15040000⇨ 92x110x9.5			93049400➢ (ADM-IN) 93048300➢ (ESC-EX) 93047500⮜ (ADM-IN) 93053000⮜ (ESC-EX)
56011300➢ 56011400⮜	13103700➢ 13103800⮜ 00698000	13195300 x2 19002200 x2 19003400 x2	75000100▲ 75000200▲ 00246100	57058200 x2 12010800 x12 4.5x10x10.25 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15080900 x2 38x50x10.5 15063300⇦ 40x55x6 15040000⇨ 92x110x9.5			93049400➢ (ADM-IN) 93048300➢ (ESC-EX) 93047500⮜ (ADM-IN) 93053000⮜ (ESC-EX)
56041700➢ 56041500⮜	13222500➢ 13222600⮜ 01186300	13221300 x2 19005400 x2	75000100▲ 75000200▲ 22005800	57058200 x2 12010800 x12 4.5x10x10.25 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15019600⇦ 42x60x7 15040000⇨ 92x110x9.5		85010900 x24	
56046100➢ 56046200⮜	13222500➢ 13222600⮜ 01186300	13221300 x2 19005400 x2 01299500▲	75000100▲ 75000200▲	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15019600⇦ 42x60x7 15040000⇨ 92x110x9.5		85010900 x24	
56011300➢ 56011400⮜	13103700➢ 13103800⮜ 00698000	13201200 x2 19003400 x2	75000100▲ 75000200▲ 00246100	57058200 x2 12010800 x12 4.5x10x10.25 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15080900 x2 38x50x10.5 15063300⇦ 40x55x6 15040000⇨ 92x110x9.5			93049400➢ (ADM-IN) 93048300➢ (ESC-EX) 93047500⮜ (ADM-IN) 93053000⮜ (ESC-EX)
11127700➢ 11127800⮜	13244800➢ 13244900⮜ 01300800	13245000 x2 19003400 x2	75000100▲ 75000200▲ 00246100	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15019600⇦ 42x60x7 15099700⇨ 100x118x8.5			
56046100➢ 56046200⮜	13222500➢ 13222600⮜ 01186300	13221300 x2 19005400 x2	75000100▲ 75000200▲ 00246100	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15019600⇦ 42x60x7 15098700⇨ 92x110x8.5		85010900 x24	

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	C.C.	(CV) (HP)							SETS - JUEGOS	
382									50343400 52380600⊙ 52380700➢ 52380800⊲ 54092500 81046900x2	10148400➢(MLS) 10148500⊲(MLS) ø89
ALPHARD 4WD V6 24V ■ ALPHARD V6 24V ■ *(DOHC)*	2995 2995	220 220	1MZ-FE 1MZ-FE	4 4	2003 2003	4 4	2005 2005	87.5 87.5		
383									50343500# 52380900⊙# 52381000➢# 52381100⊲# 54092500 81046900x2	10148400➢(MLS) 10148500⊲(MLS) ø89
ALPHARD 4WD V6 24V ■ ALPHARD V6 24V ■ *(DOHC)*	2995 2995	220 220	1MZ-FE 1MZ-FE	4 4	2005 2005	4 4	2008 2008	87.5 87.5		
384									50343500# 52380900⊙# 52381000➢# 52381100⊲# 54092500 81046900x2	10148400➢(MLS) 10148500⊲(MLS) ø89
CAMRY SOLARA CABRIOLET V6 24V ■ CAMRY SOLARA COUPE V6 24V ■ *(DOHC)*	2995 2995	186 186	1MZ-FE 1MZ-FE	1 1	2003 2003	11 7	2008 2008	87.5 87.5		
385									50137500 52123700 54071800 81014600	10122600(MLS) ø87
SUPRA 24V *(DOHC)*	2997		2JZ-GE	5	1993	9	1997	86		
386									50137600 52123800 54071800 81014600	10089500(MLS) ø87.5
SUPRA TWIN TURBO 24V SUPRA TURBO 24V *(DOHC)*	2997 2997	326	2JZ-GTE 2JZ-GTE	5	1993 1993	8	1998 1998	86 86		
387									50177800 52163800 54092400 81014600	10122600(MLS) ø87
SUPRA 24V *(DOHC)*	2997	228	2JZ-GE	9	1997	8	1998	86		
388									50030100 52021000 54029800	10053000 ø102
DIESEL COASTER DYNA LANDCRUISER	3168 3168 3168	98 98 98	2B 2B 2B		1977 1977 1977		1980 1980 1980	95 95 95		

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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56035700➢ 56035800⮜	00698000 13103700➢ 13103800⮜	13201200 x2 19002200 x3 19003500 x2 00973700 00995300	75000100▲ 75000200▲ 00246100	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15080900 x2 38x50x10.5 15063300 40x55x6 15040000 92x110x9.5			93090600➢ (ADM-IN) 93090500➢ (ESC-EX) 93090900⮜ (ADM-IN) 93090800⮜ (ESC-EX)
56035700➢ 56035800⮜	01069800 13103700➢ 13103800⮜	13201200 x2 19002200 x3▲ 19003500 x2▲ 00973700▲ 00995300▲	75000100▲ 75000200▲ 00246100	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15080900 x2 38x50x10.5 15063300 40x55x6 15040000 92x110x9.5			93090600➢ (ADM-IN) 93090500➢ (ESC-EX) 93090900⮜ (ADM-IN) 93090800⮜ (ESC-EX)
56035700➢ 56035800⮜	01069800 13103700➢ 13103800⮜	13201200 x2 19003400 x2▲ 19007100▲ 19007500▲	75000100▲ 75000200▲ 00246100	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15080900 x2 38x50x10.5 15063300 40x55x6 15040000 92x110x9.5			93090600➢ (ADM-IN 93090500➢ (ESC-EX) 93090900⮜ (ADM-IN 93090800⮜ (ESC-EX)
56011500	13104000 00700900	13104100 x2 19002200 x2 19003400 19003500 x2	75000100▲ 75000200▲ 00246100	57038400 12007901 x12 5x10.8x10 (ADM-IN) 12007900 x12 5.2x10.8x10 (ESC-EX)	15051500 x2 40.5x52.5x6 15051600 46x63x7 15039200 90x110x10			
56011500	13104200 00701500	13104300 13104400 19002400 x2 19003600	75000100▲ 75000200▲ 00246100	57038400 12007901 x12 5x10.8x10 (ADM-IN) 12007900 x12 5.2x10.8x10 (ESC-EX)	15051500 x2 40.5x52.5x6 15051600 46x63x7 15039200 90x110x10			
56025600	13143600 00700900	13104100 x2 19002200 x2 19003500 x2	75000100▲ 75000200▲	57038400 12007901 x12 5x10.8x10 (ADM-IN) 12007900 x12 5.2x10.8x10 (ESC-EX)	15051500 x2 40.5x52.5x6 15051600 46x63x7 15039200 90x110x10			
11023200	13008700 x4	13011200 x4 19002300	14042000 00246600	57006000 12003300 x8 8.5x13x12.5	15025600 50x72x12 15040500 95x115x12			93016500 (COASTER,DYNA)

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	C.C.	(CV) (HP)							SETS - JUEGOS	(mm) X	(mm)
389											
CAMRY V6 24V	3311	225	3MZ-FE	9	2002	7	2006	92	50250200	10164400 (MLS)	
SIENNA V6 24V	3311	230	3MZ-FE	5	2003			92	52232700		
SOLARA V6 24V	3311	225	3MZ-FE	7	2003			92	52319200		
HIGHLANDER V6 24V	3311	230	3MZ-FE	8	2003			92	52319300	10164500 (MLS)	
KLUGER V6 24V	3311	230	3MZ-FE	10	2003			92	54092500	ø93.5	
(DOHC)									81046900 x2		
390											
HI-ACE III V6 24V ■	3378	178	5VZ-FE	8	1995	8	2001	93.5	52123500	10089100	
(DOHC)									52301700		
									52301800	10089000	
									81046700 x2	ø95.5	
391											
T 100 V6 24V	3378	178	5VZ-FE		1992		1998	93.5	50137300	10089100	
HI-LUX V6 24V	3378	185	5VZ-FE		1992		1998	93.5	52123500		
T100 DLX V6 24V	3378		5VZ-FE		1995		1997	93.5	52301700		
T100 ONE-TON DLX V6 24V	3378		5VZ-FE		1995		1995	93.5	52301800	10089000	
T100 SR5 V6 24V	3378		5VZ-FE		1995		1998	93.5	54071600	ø95.5	
TACOMA DLX V6 24V	3378		5VZ-FE		1995		1998	93.5	81046700 x2		
TACOMA SR5 V6 24V	3378		5VZ-FE		1995		1998	93.5			
TACOMA V6 24V	3378	178	5VZ-FE		1995		1998	93.5			
4 RUNNER V6 24V	3378	185	5VZ-FE	11	1995	6	1998	93.5			
4RUNNER LIMITED V6 24V	3378		5VZ-FE		1996		1997	93.5			
4RUNNER SR5 V6 24V	3378		5VZ-FE		1996		1997	93.5			
LANDCRUISER V6 24V	3378	178	5VZ-FE	4	1996	12	1998	93.5			
TACOMA LIMITED V6 24V	3378		5VZ-FE		1998		1998	93.5			
TACOMA PRE RUNNER V6 24V	3378		5VZ-FE		1998		1998	93.5			
(DOHC)											
392											
TUNDRA PICK-UP V6 24V	3378		5VZ-FE					93.5	50177700	10122300 (MLS)	
TACOMA DLX V6 24V	3378		5VZ-FE		1999		2003	93.5	52163700		
TACOMA LIMITED V6 24V	3378		5VZ-FE		1999		2000	93.5	52323300		
TACOMA PRE RUNNER V6 24V	3378		5VZ-FE		1999		2004	93.5	52323400	10122400 (MLS)	
TACOMA SR5 V6 24V	3378		5VZ-FE		1999		2000	93.5	54071600	ø95	
T 100 V6 24V	3378	178	5VZ-FE		1999			93.5	81046700 x2		
HI-LUX V6 24V	3378	185	5VZ-FE		1999			93.5			
TACOMA V6 24V	3378	190	5VZ-FE		1999			93.5			
LANDCRUISER V6 24V	3378	178	5VZ-FE	1	1999			93.5			
TUNDRA SR5 V6 24V	3378		5VZ-FE		2000		2004	93.5			
TUNDRA V6 24V	3378	185	5VZ-FE		2000			93.5			
TACOMA S-RUNNER V6 24V	3378		5VZ-FE		2001		2004	93.5			
(DOHC)											
393											
4RUNNER LIMITED V6 24V	3378		5VZ-FE		1998		1998	93.5	50250500	10089100	
4RUNNER SR5 V6 24V	3378		5VZ-FE		1998		1998	93.5	52233000		
4 RUNNER V6 24V	3378	185	5VZ-FE	7	1998	12	1998	93.5	52301500		
(DOHC)									52301600	10089000	
									54136500	ø95.5	
									81046700 x2		
394											
4RUNNER LIMITED V6 24V	3378		5VZ-FE		1999		2000	93.5	50250600	10122300 (MLS)	
4RUNNER SR5 V6 24V	3378		5VZ-FE		1999		2000	93.5	52233100		
4 RUNNER V6 24V	3378	185	5VZ-FE	1	1999	7	2000	93.5	52323500		
(DOHC)									52323600	10122400 (MLS)	
									54136500	ø95	
									81046700 x2		
395											
4 RUNNER V6 24V	3378	185	5VZ-FE	8	2000			93.5	50250700	10122300 (MLS)	
4RUNNER LIMITED V6 24V	3378		5VZ-FE		2001		2002	93.5	52233200		
4RUNNER SR5 V6 24V	3378		5VZ-FE		2001		2002	93.5	52323700		
(DOHC)									52323800	10122400 (MLS)	
									54136500	ø95	
									81046700 x2		

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TOYOTA

				A x B x H		NEW		
56035700➢ 56035800⮜	13103700➢ 13103800⮜ 01092100	13201200 x2 19003500 x2	ajusil 75000100▲ ajusil 75000200▲ 00246100	57058200 x2 12010800 x12 4.5x10x10.25 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15080900 x2 38x50x10.5 15063300⇦ 40x55x6 15040000⇨ 92x110x9.5			
56011200 x2	13103100 x2 00699000 x2	13103600 x2 19002200 x4		57057400 x2 12007901 x12 5x10.8x10 (ADM-IN) 12007900 x12 5.2x10.8x10 (ESC-EX)	15015300 x2 38x50x8			
56011200 x2	13103100 x2 00699000 x2	13103600 x2 19002200 x4	ajusil 75000100▲ ajusil 75000200▲ 00246100	57057400 x2 12007901 x12 5x10.8x10 (ADM-IN) 12007900 x12 5.2x10.8x10 (ESC-EX)	15015300 x2 38x50x8 15063300⇦ 40x55x6 15040000⇨ 92x110x9.5			93045100➢ (ESC-EX) 93046200⮜ (ESC-EX)
56011200 x2	13103100 x2 00699000 x2	13103600 x2 19002200 x4	ajusil 75000100▲ ajusil 75000200▲ 00246100	57057400 x2 12007901 x12 5x10.8x10 (ADM-IN) 12007900 x12 5.2x10.8x10 (ESC-EX)	15015300 x2 38x50x8 15063300⇦ 40x55x6 15040000⇨ 92x110x9.5			93045100➢ (ESC-EX) 93046200⮜ (ESC-EX)
56035900 x2	13201300 x2 00699000 x2	13103600 x2 19002200 x2 19003400 x2	ajusil 75000100▲ ajusil 75000200▲ 00246100	57062200 x2 12023500 x12 5x10.8x11 (ADM-IN) 12023600 x12 5.25x10.8x9.8 (ESC-EX)	15087300 x2 38x50x10 15063300⇦ 40x55x6 15040000⇨ 92x110x9.5			93045100➢ (ESC-EX) 93046200⮜ (ESC-EX)
56035900 x2	13201300 x2 00699000 x2	13103600 x2 19002200 x2 19003400 x2	ajusil 75000100▲ ajusil 75000200▲ 00246100	57062200 x2 12023500 x12 5x10.8x11 (ADM-IN) 12023600 x12 5.25x10.8x9.8 (ESC-EX)	15087300 x2 38x50x10 15063300⇦ 40x55x6 15040000⇨ 92x110x9.5			93045100➢ (ESC-EX) 93046200⮜ (ESC-EX)
56011200 x2	13201300 x2 00699000 x2	13201400 x2 19002200 x2 19005100	ajusil 75000100▲ ajusil 75000200▲ 00246100	57062200 x2 12023500 x12 5x10.8x11 (ADM-IN) 12023600 x12 5.25x10.8x9.8 (ESC-EX)	15087300 x2 38x50x10 15063300⇦ 40x55x6 15040000⇨ 92x110x9.5			93045100➢ (ESC-EX) 93046200⮜ (ESC-EX)

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	C.C.	(CV) (HP)						SETS - JUEGOS	(mm) X / (mm)
DIESEL 396 DYNA	3431	89	3B	1980	8	1988	102	50134500 52120900 54067200	10087300 ø107.5
DIESEL 397 COASTER	3431	89	3B	1980	8	1988	102	50134500 52120900 54067200	10087300 ø107.5
DIESEL 398 LANDCRUISER LANDCRUISER BJ60LV-KK LANDCRUISER BJ60LG-MK LANDCRUISER BJ60 LANDCRUISER BJ70	3431 3431 3431 3431 3431	89 89 89 89 89	3B 3B 3B 3B 3B	1980 1981 1984 1985 1985	8	1988 1981 1985 1985 1987	102 102 102 102 102	50134500 52120900 54067200	10087300 ø107.5
DIESEL 399 LANDCRUISER COASTER TOYO-ACE	3431 3431 3431	89 89 89	3B 3B 3B	9 1988 1989 1989			102 102 102	50168800 52155400 54086800 81023800	10115100 ø103
DIESEL 400 TOYO-ACE D DYNA TD TOYO-ACE TD DYNA D LANDCRUISER TD	3431 3431 3431 3431 3431	 103 123 90 123	13B 13B-T 13B-T 13B 13B-T	9 1984 1984 1984 1984 1985	8	1988 1989 1989 1987 1989	102 103 102 102 102	50169000 52155600 54086800	10115300 ø107
DIESEL 401 COASTER DYNA 200	3431 3431	90 90	3B 3B	5 1995 5 1995	4 4	1999 1999	102 102	50226900 52155400 54127700 81023800	10115100 ø103
DIESEL 402 COASTER DYNA 200	3431 3431	90 90	3B 3B	5 1999 5 1999	7 8	1999 1999	102 102	50227000 52211700 54127800 81023800	10115100 ø103
DIESEL 403 COASTER	3431	90	3B	1 1993	4	1995	102	50250800 52211700 54127700 81023800	10115100 ø103
404 AVALON V6 24V RAV4 V6 24V PREVIA V6 24V TARAGO V6 24V AURION V6 24V CAMRY V6 24V RAV4 LIMITED V6 24V RAV4 SPORT V6 24V *(DOHC)*	3456 3456 3456 3456 3456 3456 3456 3456	280 268 280 280 268 268	2GR-FE 2GR-FE 2GR-FE 2GR-FE 2GR-FE 2GR-FE 2GR-FE 2GR-FE	1 2005 11 2005 1 2006 1 2006 10 2006 10 2006 2008 2008		2008 2008	94 94 94 94 94 94 94 94	50282800 52263400⊙ 52326500➢ 52326600⋖ 54157300 81052700x2	10181400➢(MLS) 10181500⋖(MLS) ø96

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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
11023200	13094300	13101500 19002200	14042000 00246000	57020000 12005500 x8 8x14x13.5	15025600 50x72x12 15040500 95x115x12			93016500 (08/1977-11/1984)
11023200	13094300	13101500 19002200	14042000 00246000	57020000 12005500 x8 8x14x13.5	15025600 50x72x12 15040500 95x115x12			93016500 (05/1982-08/1988) 93096100 (08/1984-08/1988)
11023200	13094300	13101500 19002200	14042000 00246000	57020000 12005500 x8 8x14x13.5	15025600 50x72x12 15040500 95x115x12			93016500 (08/1980-09/1984) 93096100 (10/1984-08/1988)
11072200	13094300	13134400 19002500	75000100 ▲ 75000200 ▲ 21017100	57006200 12003500 x8 8x13.8x14.5	15025600 50x72x12 15054500 95x115x9.5/12			
11072300	13094300	13101500 19002200 (13B) 19002400 (13B-T)	75000100 ▲ 75000200 ▲ 21017100	57006200 12003500 x8 8x13.8x14.5	15025600 50x72x12 15054500 95x115x9.5/12			93066200 (TOYO-ACE D,DYNA D)
11072200	13094300	13134400 19002500	75000100 ▲ 75000200 ▲ 21017100	57006200 12003500 x8 8x13.8x14.5	15083000 50x72x9/14 15054500 95x115x9.5/12			93049900
11072200	13094300	13134400 19002500 x2	75000100 ▲ 75000200 ▲ 21017100	57041600 12021600 x8 8x13.8x9.5	15083000 50x72x9/14 15054500 95x115x9.5/12			93049900
11072200	13094300	13134400 19002500 x2	75000100 ▲ 75000200 ▲ 21017100	57041600 12021600 x8 8x13.8x9.5	15083000 50x72x9/14 15054500 95x115x9.5/12			93049900
56041400 ➢ 56041500 ⮜	13221100 ➢ 13221200 ⮜ 01182400 x3	13221300 x2 19003400 x2	75000100 ▲ 75000200 ▲ 22005800	57058200 x2 12010800 x12 4.5x10x10.25 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15019600 42x60x7 15040000 92x110x9.5		85010900 x24	

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	C.C.	(CV) (HP)							SETS - JUEGOS	(mm) X	(mm)
405											
CAMRY V6 24V	3456	268	2GR-FE	6	2006			94	50282800	10181400 ➢ (MLS)	
HIGHLANDER V6 24V	3456	270	2GR-FE	10	2009			94	52263400 ⊙		
HIGHLANDER LIMITED V6 24V	3456		2GR-FE		2010		2012	94	52326500 ➢		
HIGHLANDER SPORT V6 24V	3456		2GR-FE		2010		2012	94	52326600 ⊲		
SIENNA CE V6 24V	3456		2GR-FE		2010		2012	94	54157300		
SIENNA LE V6 24V	3456		2GR-FE		2010		2012	94	81052700 x2		
SIENNA LIMITED V6 24V	3456		2GR-FE		2010		2012	94			
SIENNA XLE V6 24V	3456		2GR-FE		2010		2012	94			
SIENA V6 24V	3456	266	2GR-FE	1	2010			94		10181500 ⊲ (MLS) ø96	
SIENNA SE V6 24V	3456		2GR-FE		2011		2012	94			
(DOHC)											
406											
SIENNA VVT-I 4WD V6 24V ■	3456	269	2GR-FE	10	2006	2	2010	94	50319400	10181400 ➢ (MLS)	
SIENNA VVT-I V6 24V ■	3456	269	2GR-FE	10	2006	11	2009	94	52351000 ⊙		
SIENNA CE V6 24V ■	3456	269	2GR-FE		2007		2010	94	52351100 ➢		
SIENNA LE V6 24V ■	3456	269	2GR-FE		2007		2010	94	52351200 ⊲		
SIENNA LIMITED V6 24V ■	3456	269	2GR-FE		2007		2010	94	54157300		
SIENNA XLE V6 24V ■	3456	269	2GR-FE		2007		2010	94	81052700 x2		
VENZA V6 24V	3456	268	2GR-FE	11	2008			94		10181500 ⊲ (MLS) ø96	
(DOHC)											
407											
KLUGER 4WD V6 24V ■	3456	273	2GR-FE	5	2007			94	50340200	10181400 ➢ (MLS)	
KLUGER V6 24V ■	3456	273	2GR-FE	5	2007			94	52351000 ⊙		
CAMRY V6 24V ■	3456	277	2GR-FE	9	2010			94	52351100 ➢		
(DOHC)									52351200 ⊲		
									54181400	10181500 ⊲ (MLS) ø96	
408											
ALPHARD 4WD V6 24V ■	3456	280	2GR-FE	4	2008			94	50340200	10181400 ➢ (MLS)	
ALPHARD V6 24V ■	3456	280	2GR-FE	4	2008			94	52351000 ⊙		
(DOHC)									52351100 ➢		
									52351200 ⊲		
									54181400		
									81052700 x2	10181500 ⊲ (MLS) ø96	
409											
HIGHLANDER HYBRID LIM. V6 24V ■	3456	249	2GR-FXE	8	2010			94	50369500	10181400 ➢ (MLS)	
HIGHLANDER HYBRID V6 24V ■	3456	249	2GR-FXE	8	2010			94	52351000 ⊙		
(DOHC)									52351100 ➢		
									52351200 ⊲		
									54211800		
									81052700 x2	10181500 ⊲ (MLS) ø96	

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TOYOTA

				A x B x H		NEW		
56041400➢ 56041500⮜	13221100➢ 13221200⮜ 01182400x3	13221300x2 19003400x2	75000100▲ 75000200▲ 22005800	57058200x2 12010800x12 4.5x10x10.25 (ADM-IN) 12015500x12 5x10x10 (ESC-EX)	15019600⇦ 42x60x7↻ 15040000⇨ 92x110x9.5↺		85020300 x24	
56046100➢ 56046200⮜	13221100➢ 13221200⮜ 01182400x3	13221300x2 19003400x2	75000100▲ 75000200▲ 22005800	57058200x2 12010800x12 4.5x10x10.25 (ADM-IN) 12015500x12 5x10x10 (ESC-EX)	15019600⇦ 42x60x7↻ 15040000⇨ 92x110x9.5↺		85010900 x24	
56046100➢ 56046200⮜	13221100➢ 13221200⮜ 01182400x3	13221300x2 19003400x2 00973700▲ (KLUGER) 19007200▲ (KLUGER) 00974500▲ (KLUGER) 19007100▲ (CAMRY) 19002200x2▲ (CAMRY)	75000100▲ 75000200▲ 00246100	57058200x2 12010800x12 4.5x10x10.25 (ADM-IN) 12015500x12 5x10x10 (ESC-EX)	15019600⇦ 42x60x7↻ 15098700⇨ 92x110x8.5↺		85010900 x24	
56046100➢ 56046200⮜	13221100➢ 13221200⮜ 01182400x3	13221300x2 19003400x2 19003500▲ 19005400▲ 00973700▲ 01299500▲	75000100▲ 75000200▲ 00246100	57058200x2 12010800x12 4.5x10x10.25 (ADM-IN) 12015500x12 5x10x10 (ESC-EX)	15019600⇦ 42x60x7↻ 15098700⇨ 92x110x8.5↺		85010900 x24	
56046100➢ 56046200⮜	13221100➢ 13221200⮜ 01182400x3	13221300x2 19003400x2 19007200▲ 00973700x2▲	00246100	57058200x2 12010800x12 4.5x10x10.25 (ADM-IN) 12015500x12 5x10x10 (ESC-EX)	15019600⇦ 42x60x7↻ 15098700⇨ 92x110x8.5↺		85010900 x24	

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	C.C.	(CV) (HP)						Ø	SETS - JUEGOS	(mm) X (mm)
DIESEL 410 LANDCRUISER	3470	115	1PZ	1	1990	8	1992	94	51012700¤ 53009400¤ 54086900 81022000	10115600▲(MLS) <0.455 (1.20) 1 10115610▲(MLS) 0.456-0.555 (1.30) 3 10115620▲(MLS) >0.556 (1.40) 5 ø95.5
DIESEL 411 COASTER DYNA LANDCRUISER	3576 3576 3576		H H H		1978 1978 1978		1981 1981 1981	88 88 88	50100200 52088900 54050100	10052600 ø91.5
DIESEL 412 COASTER DYNA 200	3661 3661	97 97	14B 14B	8 8	1988 1988			102 102	51012600¤ 53009300¤ 54086800 81023800	10115500▲ 0.535-0.785 (1.50) 1 10115510▲ 0.786-0.885 (1.60) 2 10115520▲ 0.886-0.985 (1.70) 3 ø103
DIESEL 413 BANDEIRANTE (Brasil) *(JUNTA DE CULATA 100 mm)*	3784		OM314		1972			97	5008270B 5207220B 5404040B	1011750B ø100
DIESEL 414 BANDEIRANTE (Brasil)	3784		OM314		1972			97	5008290B 5207240B 5404050B	10045300 ø98.5
415 LANDCRUISER	3878	130	F		1967	8	1973	90	50098400 52087100 54048700	10050300 ø94
416 LANDCRUISER	3878	130	F	8	1973		1975	90	50134700 52121100 54070600	10087400 ø93
417 LANDCRUISER	3956	140	3F		1984	5	1985	94	50041400 52034600 54030000	10072200 ø97
418 LANDCRUISER	3956	140	3F	6	1985		1988	94	50112300 52034600 54057100	10072200 ø97
419 LANDCRUISER	3956		3F-E		1989	8	1992	94	50137800 52124000 54057100	10089600 ø97

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TOYOTA

				A x B x H		NEW		
11072400	13134500 x4 13134600	13134700 13134800 19002500	ajusil 75000100 ▲ ajusil 75000200 ▲ 00246100	57029400 12003000 x10 7x12.8x10	15010400 32x46x6 15054400 ⇦ 58x72x7 15060400 ⇦ 58x75x9 15054500 ⇨ 95x115x9.5/12			
56012100	13004800 x2 13023300 x2	13006800 x6 19002400	14038400 00246600	57014300 12003500 x12 8x13.8x14.5	15025600 ⇦ 50x72x12 15040500 ⇨ 95x115x12			
11072200	13094300	13134400 19002500	ajusil 75000100 ▲ ajusil 75000200 ▲ 21017100	57041600 12021600 x8 8x13.8x9.5	15025600 ⇦ 50x72x12 15054500 ⇨ 95x115x9.5/12			93050000
11033400		13052400 00825200	5901200B 18002800		15031500 ⇦ 65x90x15 00524800 x2 ⇨			
11033400		13052400 00825200	5901200B 18002800		15031500 ⇦ 65x90x15 00524800 x2 ⇨			
56012500	13052700 ⊜	19002400	14038300 00246600	57016700 12008800 x12 7x18.5x18	15022600 ⇦ 45x68x7 15041100 ⇨ 100x120x11			
56012500	13052700 ⊜	19002400	14038300 00246600	57016700 12008800 x12 7x18.5x18	15022600 ⇦ 45x68x7 15041100 ⇨ 100x120x11			
56012300	13011600 ⊜	19002100 x2	14038300 00246600	57018900 12009800 x12 6.5x14x24	15045500 ⇦ 45x68x8.5 15041100 ⇨ 100x120x11			
56012300	13011600 ⊜	19002100 x2	14038300 00246600	57018900 12009800 x12 6.5x14x24	15045500 ⇦ 45x68x8.5 15045600 ⇨ 105x120x11			
56012300	13104500 ⊜	19002100 x2	14038300 00246600	57018900 12009800 x12 6.5x14x24	15045500 ⇦ 45x68x8.5 15045600 ⇨ 105x120x11			

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	C.C.	(CV) (HP)							SETS - JUEGOS	(mm) X (mm)
420 LANDCRUISER 70 4x4 V6 24V ■ *(DOHC)*	3956	231	1GR-FE	7	2009	12	2010	94	50323300 52358000⊙ 52358100➢ 52358200⋖ 54185600 81052700x2	10202400➢(MLS) 10202500⋖(MLS) ø96
421 HI-LUX III 4WD V6 24V ■ HI-LUX III V6 24V ■ *(DOHC)*	3956 3956	238 238	1GR-FE 1GR-FE	2 2	2005 2005	12 12	2010 2010	94 94	50323300 52358000⊙ 52358100➢ 52358200⋖ 54185600 81052700x2	10202400➢(MLS) 10202500⋖(MLS) ø96
422 4 RUNNER V6 24V ■ 4 RUNNER LIMITED V6 24V ■ 4 RUNNER SPORT V6 24V ■ 4 RUNNER SR5 V6 24V ■ LANDCRUISER V6 24V ■ LANDCRUISER V6 24V ■ FJ CRUISER VVT-I V6 24V ■ FJ CRUISER TRD SE V6 24V ■ FJ CRUISER TRAIL SE V6 24V ■ *(DOHC)*	3956 3956 3956 3956 3956 3956 3956 3956 3956	249 270 270 270 249 282 242 270 270	1GR-FE 1GR-FE 1GR-FE 1GR-FE 1GR-FE 1GR-FE 1GR-FE 1GR-FE 1GR-FE	8 1 8 1 	2002 2003 2003 2003 2003 2005 2006 2007 2008	11 8 	2002 2003 2003 2003 2009 2007 2008	94 94 94 94 94 94 94 94 94	50323300 52358000⊙ 52358100➢ 52358200⋖ 54185600 81052700x2	10202400➢(MLS) 10202500⋖(MLS) ø96
423 TUNDRA 4WD V6 24V ■ TUNDRA V6 24V ■ TACOMA 4WD V6 24V ■ TACOMA V6 24V ■ TACOMA X-RUNNER V6 24V ■ TUNDRA SR5 V6 24V ■ *(DOHC)*	3956 3956 3956 3956 3956 3956	245 245 238 238 238 245	1GR-FE 1GR-FE 1GR-FE 1GR-FE 1GR-FE 1GR-FE	8 8 9 9 	2004 2004 2004 2004 2005 2005	11 11 9 9 	2006 2006 2011 2011 2011 2006	94 94 94 94 94 94	50340300 52378000⊙ 52378100➢ 52378200⋖ 54185600 81052700x2	10202400➢(MLS) 10202500⋖(MLS) ø96
424 LANDCRUISER 150 VVT-I V6 24V ■ LANDCRUISER 150 VVT-I V6 24V ■ *(DOHC)*	3956 3956	249 282	1GR-FE 1GR-FE	1 1	2010 2010	12 12	2010 2010	94 94	50342400 52379800⊙ 52379900➢ 52380000⋖ 54197500 81052700x2	10210600➢(MLS) 10210500⋖(MLS) ø96
425 FJ CRUISER VVT-I V6 24V ■ LANDCRUISER 150 VVT-I V6 24V ■ FJ CRUISER i V6 24V ■ FJ CRUISER i V6 24V ■ LANDCRUISER 150 VVT-I V6 24V ■ FJ CRUISER i 4WD V6 24V ■ *(DOHC)*	3956 3956 3956 3956 3956 3956	242 249 262 272 282 264	1GR-FE 1GR-FE 1GR-FE 1GR-FE 1GR-FE 1GR-FE	8 12 12 12 12 9	2009 2010 2010 2010 2010 2011			94 94 94 94 94 94	50342500 52379800⊙ 52379900➢ 52380000⋖ 54197600 81052700x2	10210600➢(MLS) 10210500⋖(MLS) ø96

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TOYOTA

				A x B x H		NEW		
11127700➢ 11127800⮜	13244800➢ 13244900⮜ 01300800	13245000 x2 19003400 x2 00973700 x4 ▲ 19005600 ▲	75000100 ▲ 75000200 ▲ 00246100	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15019600 ⇦ 42x60x7 ↻ 15099700 ⇨ 100x118x8.5 ↺			
11127700➢ 11127800⮜	13244800➢ 13244900⮜ 01300800	13245000 x2 19003400 x2 19003500 x2 ▲ 00973700 ▲ 19006900 x2 ▲	75000100 ▲ 75000200 ▲ 00246100	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15019600 ⇦ 42x60x7 ↻ 15099700 ⇨ 100x118x8.5 ↺			
11127700➢ 11127800⮜	13244800➢ 13244900⮜ 01300800	13245000 x2 19003400 x2 19003500 x2 ▲ 00973700 ▲ 19007400 ▲	75000100 ▲ 75000200 ▲ 00246100	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15019600 ⇦ 42x60x7 ↻ 15099700 ⇨ 100x118x8.5 ↺			
56055400➢ 56055500⮜	13244800➢ 13244900⮜	13221300 x2 19003400 x3 00995300 ▲ (TUNDRA) 19007300 ▲ (TUNDRA) 00973700 ▲ (TACOMA)	75000100 ▲ 75000200 ▲ 00246100	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15019600 ⇦ 42x60x7 ↻ 15099700 ⇨ 100x118x8.5 ↺		85010900 x24	
56046100➢ 56054200⮜	13253800➢ 13253900⮜	13213900 x2 19003500 x3 01366900 19002500	75000100 ▲ 75000200 ▲ 00246100	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15019600 ⇦ 42x60x7 ↻ 15099700 ⇨ 100x118x8.5 ↺		85010900 x24	
56046100➢ 56054200⮜	13253800➢ 13253900⮜	13213900 x2 19003500 x3 01366900 19002500	75000100 ▲ 75000200 ▲ 00246100	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15103800 ⇦ 41.5x60x6.75/10 ↻ 15099700 ⇨ 100x118x8.5 ↺		85010900 x24	

❶ = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
⮜ = **Left side** - Lado izquierdo
➢ = **Right side** - Lado derecho

⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
🕮 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)						SETS - JUEGOS	
426 LANDCRUISER 70 4x4 V6 24V ■ HI-LUX III 4WD V6 24V ■ HI-LUX III V6 24V ■ *(DOHC)*	3956 3956 3956	231 238 238	1GR-FE 1GR-FE 1GR-FE	12 12 12	2010 2010 2010			94 94 94	50343700 52358000⊙ 52358100➢ 52358200⋖ 54198600 81052700x2
427 LANDCRUISER 200 V6 24V ■ FORTUNER 4WD VVT-I V6 24V ■ FORTUNER VVT-I V6 24V ■ *(DOHC)*	3956 3956 3956	239 238 238	1GR-FE 1GR-FE 1GR-FE	9 7 7	2007 2011 2011	1	2012	94 94 94	50343700 52358000⊙ 52358100➢ 52358200⋖ 54198600 81052700x2
428 TACOMA 4WD V6 24V ■ TACOMA V6 24V ■ TACOMA TRD SPORT V6 24V ■ TACOMA X-RUNNER V6 24V ■ *(DOHC)*	3956 3956 3956 3956	238 238 238 238	1GR-FE 1GR-FE 1GR-FE 1GR-FE	9 9	2011 2011 2012 2012		2013	94 94 94 94	50344000 52381600⊙ 52381700➢ 52381800⋖ 54185600 81052700x2
429 ARISTO V8 32V CROWN MAJESTA V8 32V *(DOHC)*	3969 3969	260 260	1UZ-FE 1UZ-FE		1990 1990		1997 1997	87.5 87.5	50167300 52154100⊙ 52310000➢ 52310100⋖ 54086100 81049500x2
430 ARISTO V8 32V CROWN MAJESTA V8 32V *(DOHC)*	3969 3969	280 280	1UZ-FE 1UZ-FE	8	1998 1998			87.5 87.5	50178000 52164000⊙ 52324100➢ 52324200⋖ 54092600 81049500x2
431 DIESEL DYNA LANDCRUISER	3980 3980	115 115	2H 2H		1980 1980		1983 1983	91 91	50100300 52089000 54050200

	(mm) X	(mm)
426	10202400➢(MLS) 10202500⋖(MLS) ø96	
427	10202400➢(MLS) 10202500⋖(MLS) ø96	
428	10202400➢(MLS) 10202500⋖(MLS) ø96	
429	10114100➢ 10114200⋖ ø89.5	
430	10122900➢(MLS) 10123000⋖(MLS) ø89.5	
431	10052700 ø94	

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
11127700➢ 11127800⮜	13244800➢ 13244900⮜ 01300800	13245000 x2 19003400 x2 00973700▲ 19005600▲ (LANDCRUISER) 19003500 x2▲ (HI-LUX) 19006900 x2▲ (HI-LUX)	75000100▲ 75000200▲ 00246100	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15103800⇦ 41.5x60x6.75/10↻ 15099700⇨ 100x118x8.5↺			
11127700➢ 11127800⮜	13244800➢ 13244900⮜ 01300800	13245000 x2 19003400 x2 19003500 x2▲ 00973700▲ 19006900 x2▲ (FORTUNER) 19002500 x2▲ (LANDCRUISER) 19007300▲ (LANDCRUISER)	75000100▲ 75000200▲ 00246100	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15103800⇦ 41.5x60x6.75/10↻ 15099700⇨ 100x118x8.5↺			
56055400➢ 56055500⮜	13244800➢ 13244900⮜	13255000 x2 19003400 x3 00973700	75000100▲ 75000200▲ 00246100	57060200 x2 12027000 x12 4.4x10x10 (ADM-IN) 12015500 x12 5x10x10 (ESC-EX)	15019600⇦ 42x60x7↻ 15099700⇨ 100x118x8.5↺			
56021300 x2	13133300 x2 00805400 x4	13133400 x2⮜ (1990-1994) 13133500 x2⮜ (1995-1997) 19004100 x2	75000100▲ 75000200▲ 00246100	57057200 x2 12007900 x32 5.2x10.8x10	15015300 x2 38x50x8↻ 15019600⇦ 42x60x7↻ 15060300⇨ 95x113x8.5↺			
56025900➢ 56026000⮜	13143700 x2 00847100	13133400 x2⮜ 13133500 x2⮜ 19002200 x2 19002500 x4 19004100 x2	75000100▲ 75000200▲ 00246100	57058300 x2 12010800 x16 4.5x10x10.25 (ADM-IN) 12015500 x16 5x10x10 (ESC-EX)	15063500 x2 71x85x10↻ 15019600⇦ 42x60x7↻ 15060300⇨ 95x113x8.5↺			
56012200	13014200 x6	00489400 x6 19002400	14039600 00246000	57016400 12008400 x12 8x14x20.5	15025600⇦ 50x72x12↻ 15040500⇨ 95x115x12↺			

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⊜ = **Intake/exhaust manifold** - Colector admisión/escape
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	C.C.	(CV) (HP)							SETS - JUEGOS	
DIESEL 432 DYNA LANDCRUISER	3980 3980	102 102	2H 2H		1984 1984		1989 1989	91 91	50127000 52113500 54050200	10082200 ø92.5
DIESEL 433 COASTER TD LANDCRUISER TD	3980 3980	136 136	12H-T 12H-T		1985 1985		1990 1990	91 91	50169100 52155700 54050200	10115900 ø92.5
DIESEL 434 COASTER TD 16V DYNA 200 TD 16V MEGA CRUISER TD 16V *(OHV)*	4104 4104 4104	145 145 145	15B-FT 15B-FT 15B-FT	5 5 5	1999 1999 1999			108 108 108	51019800¤ 53015800¤ 54123500 81023800	10148100▲(MLS) *0.255-0.505 (1.20)* 10148110▲(MLS) *0.506-0.605 (1.30)* 10148120▲(MLS) *0.606-0.705 (1.40)* ø109.5
DIESEL 435 COASTER D LANDCRUISER D *(SOHC/OHC)*	4164 4164	131 131	1HZ 1HZ		1990 1990			94 94	51012800¤ 53009500¤ 54086900 81022100	10115700▲(MLS) *<0.455 (1.20) 1* 10115710▲(MLS) *0.456-0.555 (1.30) 3* 10115720▲(MLS) *>0.556 (1.40) 5* ø95
DIESEL 436 COASTER TD LANDCRUISER TD *(SOHC/OHC)*	4164 4164	250 250	1HD-FTE 1HD-FTE		1990 1990		1995 1995	94 94	51012800¤ 53009500¤ 54086900 81022100	10115700▲(MLS) *<0.525 (1.20) 1* 10115710▲(MLS) *0.5265-0.625 (1.30) 3* 10115720▲(MLS) *>0.626 (1.40) 5* ø95
DIESEL 437 LANDCRUISER TD 24V	4164	168	1HD-FT	7	1995		1997	94	51012900¤ 53009600¤ 54086900 81021900	10115800▲(MLS) *0.175-0.225 (1.00) 1* 10115810▲(MLS) *0.226-0.325 (1.10) 3* 10115820▲(MLS) *0.326-0.425 (1.20) 5* ø95
DIESEL 438 LANDCRUISER TD 24V	4164	204	1HD-FTE	1	1998	7	2003	94	51015300¤ 53011800¤ 54092300 81021900	10115800▲(MLS) *0.175-0.225 (1.00) 1* 10115810▲(MLS) *0.226-0.325 (1.10) 3* 10115820▲(MLS) *0.326-0.425 (1.20) 5* ø95
DIESEL 439 LANDCRUISER PICK-UP TD 4X4 ■ *(SOHC/OHC)*	4164	136	1HZ	3	2007			94	51051900¤ 53048000¤ 54197900 81022100	10115700▲(MLS) *<0.455 (1.20) 1* 10115710▲(MLS) *0.456-0.555 (1.30) 3* 10115720▲(MLS) *>0.556 (1.40) 5* ø95
440 LANDCRUISER	4230	140	2F		1975		1980	94	50041000 52034200 54029900	10046100 ø97

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56012200	13014200 x6	00489400 x6 19002400	14039600 00246000	57016400 12008400 x12 8x14x20.5	15025600 50x72x12 15040500 95x115x12			
56023700	13135100	00489400 x6 19002400 19002500	14039600 00246000	57016400 12008400 x12 8x14x20.5	15025600 50x72x12 15040500 95x115x12			
11093200	13181100	13181200 19002500 x2		57039400 12006200 x16 6x11.3x10	15025600 50x72x12 15054500 95x115x9.5/12			
11072500	13134500 x5 13134600	13134700 x2 19002500 19002600	75000100 ▲ 75000200 ▲ 00246100	57014200 12003000 x12 7x12.8x10	15010400 32x46x6 15054400 58x72x7 15060400 58x75x9 15054500 95x115x9.5/12			
11072500	13134500 x5 13134600	13134700 x2 19002500 19002600	75000100 ▲ 75000200 ▲ 00246100	57014200 12003000 x12 7x12.8x10	15010400 32x46x6 15054400 58x72x7 15060400 58x75x9 15054500 95x115x9.5/12			
56023800	13134900 x2	13135000 x2 19002600	75000100 ▲ 75000200 ▲ 00246100	57022000 12006200 x24 6x11.3x10	15010400 32x46x6 15054400 58x72x7 15060400 58x75x9 15054500 95x115x9.5/12	OP10137		
11076600	13134900 x2	13135000 x2	75000100 ▲ 75000200 ▲ 00246100	57022000 12006200 x24 6x11.3x10	15010400 32x46x6 15060400 58x75x9 15063400 65x79x7 15054500 95x115x9.5/12	OP10354		
11072500	13134500 x5 13134600	13134700 x2 19002500 19005600 19007100	75000100 ▲ 75000200 ▲ 00246100	57014200 12003000 x12 7x12.8x10	15054400 58x72x7 15060400 58x75x9 15054500 95x115x9.5/12			
56022700	13062900	19002600	14038300 00246600	57008600 12004800 x12 7x14x12	15022600 45x68x7 15041100 100x120x11			

1 = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
= **Left side** - Lado izquierdo
= **Right side** - Lado derecho

= **Complete** - Completo
= **Intake/exhaust manifold** - Colector admisión/escape
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	C.C.	(CV) (HP)						SETS - JUEGOS	
LANDCRUISER 441	4230	140	2F		1981	9	1984	94	50098500 52087200 54029900	10046100 ø97
LANDCRUISER 442	4230	140	2F	10	1984		1987	94	50167800 52154400 54030000	10089600 ø97
DIESEL 443 LAND CRUISER D4-D V8 32V ■ LAND CRUISER D4-D V8 32V ■ LAND CRUISER D V8 32V ■	4461 4461 4461	235 265 286	1VD-FTV 1VD-FTV 1VD-FTV	8 1 1	2007 2008 2008	1 1 1	2012 2012 2012	86 86 86	51052000¤ 53048100⊙¤ 53048200➢¤ 53048300⊲¤ 54198300 81060200x2	10210900➢▲(MLS) (1.25) 1 10210910➢▲(MLS) (1.30) 2 10210920➢▲(MLS) (1.35) 3 10210930➢▲(MLS) (1.40) 4 10210940➢▲(MLS) (1.45) 5 10211000⊲▲(MLS) (1.25) 1 10211010⊲▲(MLS) (1.30) 2 10211020⊲▲(MLS) (1.35) 3 10211030⊲▲(MLS) (1.40) 4 10211040⊲▲(MLS) (1.45) 5 ø87.5
DIESEL 444 LANDCRUISER D4-D V8 32V ■ LANDCRUISER D4-D V8 32V ■ LANDCRUISER D4-D V8 32V ■ LANDCRUISER D V8 32V ■	4461 4461 4461 4461	235 265 272 286	1VD-FTV 1VD-FTV 1VD-FTV 1VD-FTV	1 1 1 1	2012 2012 2012 2012			86 86 86 86	51052100¤ 53048400⊙¤ 53048500➢¤ 53048600⊲¤ 54198300 81060200x2	10210900➢▲(MLS) (1.25) 1 10210910➢▲(MLS) (1.30) 2 10210920➢▲(MLS) (1.35) 3 10210930➢▲(MLS) (1.40) 4 10210940➢▲(MLS) (1.45) 5 10211000⊲▲(MLS) (1.25) 1 10211010⊲▲(MLS) (1.30) 2 10211020⊲▲(MLS) (1.35) 3 10211030⊲▲(MLS) (1.40) 4 10211040⊲▲(MLS) (1.45) 5 ø87.5

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(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
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◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56012400	13062900	19002600	14038300 00246600	57008600 12004800 x12 7x14x12	15022600 45x68x7 15041100 100x120x11			
56012400	13062900	19002600	14038300 00246000 00246600	57008600 12004800 x12 7x14x12	15045500 45x68x8.5 15041100 100x120x11			
11134000 11134100	13254200 13254300 13254400 x2	13254500 13254600 00973700 01404700 x2 19007600 19006000 x2 19005400	75000100 75000200 00246100	57052100 x2 12028600 x32 5x10.6x11	15104000 52x70x8.5/14 15099700 100x118x8.5		85019400 x32	
56054900 56055000	13254200 13254300 13254400 x2	13254500 13254600 00973700 19005400 19007600	75000100 75000200 00246100	57052100 x2 12028600 x32 5x10.6x11	15104000 52x70x8.5/14 15099700 100x118x8.5		85019400 x32	

For one cylinder - Para un cilindro
For one cylinder liner - Para una camisa
Left side - Lado izquierdo
Right side - Lado derecho

Complete - Completo
Intake/exhaust manifold - Colector admisión/escape
See specific catalogue of turbo components - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)						Ø	SETS - JUEGOS	(mm) X (mm)
DIESEL 445 **LANDCRUISER PICK-UP V8 32V** ■ **LANDCRUISER V8 32V** ■	4461 4461	205 205	1VD-FTV 1VD-FTV	3 3	2007 2007			86 86	**51052200**¤ **53048700**⊙¤ **53048800**➢¤ **53048900**≺¤ **54198300** **81060200**x2	**10210900**➢▲(MLS) (1.25) 1 **10210910**➢▲(MLS) (1.30) 2 **10210920**➢▲(MLS) (1.35) 3 **10210930**➢▲(MLS) (1.40) 4 **10210940**➢▲(MLS) (1.45) 5 **10211000**≺▲(MLS) (1.25) 1 **10211010**≺▲(MLS) (1.30) 2 **10211020**≺▲(MLS) (1.35) 3 **10211030**≺▲(MLS) (1.40) 4 **10211040**≺▲(MLS) (1.45) 5 ø87.5
446 LANDCRUISER 24V *(DOHC)*	4477	202	1FZ-FE	5	1993	3	1998	100	**50137900** **52124100** **54071900** **81014900**	**10089700** ø101.5
447 LANDCRUISER 24V *(DOHC)*	4477	202	1FZ-FE	3	1998	6	2005	100	**50319700** **52352000** **54071900** **81014900**	**10089700** ø101.5
448 **SEQUOIA LIMITED V8 32V** ■ **SEQUOIA SR5 V8 32V** ■ **SEQUOIA VVT-I V8 32V** ■ **LAND CRUISER V8 32V** ■ *(DOHC)*	4608 4608 4608 4608	 314 318	1UR-FE 1UR-FE 1UR-FE 1UR-FE	 1 1	2010 2010 2010 2012	 12	2011 2012 2012	94 94 94 94	**50343300** **52380500**⊙ **52382000**➢ **52382100**≺ **54198400** **81042100**x2	**10211100**➢(MLS) **10211200**≺(MLS) ø96
DIESEL 449 DYNA TD *(OHV)*	4614	130	S05C	10	2000	6	2002	114	**50221000** **52205700** **54123800**	**10148300**(MLS) ø117.5
450 4 RUNNER V8 32V LANDCRUISER V8 32V 4RUNNER LIMITED V8 32V 4RUNNER SPORT V8 32V 4RUNNER SR5 V8 32V *(DOHC)*	4664 4664 4664 4664 4664	235 235	2UZ-FE 2UZ-FE 2UZ-FE 2UZ-FE 2UZ-FE	1	1998 1998 2003 2003 2003	11	2004 2004 2004 2004	94 94 94 94 94	**50178100** **52164100**⊙ **52324300**➢ **52324400**≺ **54092700** **81050000**x2	**10123100**➢(MLS) **10123200**≺(MLS) ø95

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TOYOTA

				A x B x H		NEW		
11134000➢ 11134100⮜	13254200➢ 13254300⮜ 13254400 x2	13254500➢ 13254600⮜ 00973700 19005600 19007100	75000100▲ 75000200▲ 00246100	57052100 x2 12028600 x32 5x10.6x11	15104000⇦ 52x70x8.5/14↻ 15099700⇨ 100x118x8.5↺		85019400 x32	
56012600	13104600 00702800 00702900	13104700 13104800 19003400 x2	75000100▲ 75000200▲ 00246100	57039600 12006200 x12 6x11.3x10 (ADM-IN) 12020400 x12 6.2x11.2x11.2 (ESC-EX)	15051700⇦ 52x70x9↻ 15051800⇨ 99x119x10↺			
56012600	13104600 01289500	13104700 13104800 19003400 x2	75000100▲ 75000200▲ 00246100	57039600 12006200 x12 6x11.3x10 (ADM-IN) 12020400 x12 6.2x11.2x11.2 (ESC-EX)	15051700⇦ 52x70x9↻ 15051800⇨ 99x119x10↺			
56055100➢ 56055200⮜	13254700 x2	13254800 x2 19002500 x2▲ (LAND CRUISER) 19005400▲ (LAND CRUISER) 19007600 19007000 x5▲	75000100▲ 75000200▲ 00246100	57031600 x2 12010800 x16 4.5x10x10.25 (ADM-IN) 12015500 x16 5x10x10 (ESC-EX)	15019600⇦ 42x60x7↻ 15060300⇨ 95x113x8.5↺		85010900 x32 (LAND CRUISER) 85019900 x32 (SEQUOIA)	
11093300	13181500	13181600 x4	14088800		15079900 36.5x57x10↻ 61001300⇦ 79x114x15 61001400⇨ 100x135x15			
56025900➢ 56026000⮜	13143700 x2 00847100	13133500 x2⮜ 19003400 x2	75000100▲ 75000200▲ 00246100	57058300 x2 12010800 x16 4.5x10x10.25 (ADM-IN) 12015500 x16 5x10x10 (ESC-EX)	15063600 38x85x10↻ 15019600⇦ 42x60x7↻ 15060300⇨ 95x113x8.5↺			

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⮜ = **Left side** - Lado izquierdo
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⊙ = **Complete** - Completo
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📖 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	C.C.	(CV) (HP)						Ø	SETS - JUEGOS	(mm) X / (mm)
451 SEQUOIA V8 32V ■ SEQUOIA WD V8 32V ■ SEQUOIA V8 32V ■ SEQUOIA LIMITED V8 32V ■ SEQUOIA SR5 V8 32V ■ *(DOHC)*	4664 4664 4664 4664 4664	238 238 277	2UZ-FE 2UZ-FE 2UZ-FE 2UZ-FE 2UZ-FE	5 5 5	2000 2000 2000 2001 2001	8 8 8	2004 2004 2004 2004 2004	94 94 94 94 94	50342200 52379200⊙ 52379300➢ 52379400⋖ 54197300 81050000x2	10123100➢(MLS) 10123200⋖(MLS) ø95
452 4 RUNNER V8 32V ■ *(DOHC)*	4664	273	2UZ-FE	3	2005			94	50342300# 52379500⊙# 52379600➢# 52379700⋖# 54197400 81050000x2	10123100➢(MLS) 10123200⋖(MLS) ø95
453 SEQUOIA 4WD V8 32V ■ SEQUOIA V8 32V ■ SEQUOIA LIMITED V8 32V ■ SEQUOIA SR5 V8 32V ■ *(DOHC)*	4664 4664 4664 4664	280 280	2UZ-FE 2UZ-FE 2UZ-FE 2UZ-FE	11 11	2007 2007 2008 2008		2009 2009	94 94 94 94	50342300# 52379500⊙# 52379600➢# 52379700⋖# 54197400 81050000x2	10123100➢(MLS) 10123200⋖(MLS) ø95
454 SEQUOIA V8 32V ■ SEQUOIA WD V8 32V ■ SEQUOIA V8 32V ■ SEQUOIA LIMITED V8 32V ■ SEQUOIA SR5 V8 32V ■ *(DOHC)*	4664 4664 4664 4664 4664	238 238 277	2UZ-FE 2UZ-FE 2UZ-FE 2UZ-FE 2UZ-FE	8 8 8	2004 2004 2004 2005 2005	11 11 11	2007 2007 2007 2007 2007	94 94 94 94 94	50342300# 52379500⊙# 52379600➢# 52379700⋖# 54197400 81050000x2	10123100➢(MLS) 10123200⋖(MLS) ø95
455 LANDCRUISER V8 32V ■ *(DOHC)*	4664	288	2UZ-FE	8	2007	1	2012	94	50378900 52429400⊙ 52429500➢ 52429600⋖ 54197400 81050000x2	10123100➢(MLS) 10123200⋖(MLS) ø95
456 DIESEL DYNA TD *(OHV)*	4899	140	S05D	10	2000	6	2002	114	50221000 52205700 54123800	10148300(MLS) ø117.5
457 DIESEL DYNA TD *(OHV)*	5307	150	J05C	10	2000	6	2002	114	50220900 52205700 54123700	10148300(MLS) ø117.5

■ = **New models** - Modelos nuevos
▲ = **Not included in the set** - No incluido en el juego
(MLS) = **MLS cylinder head gasket** - Junta de culata MLS
¤ = **Set does not include cylinder head gasket** - El juego no incluye junta de culata
= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
56054000➢ 56054100⮜	00847100 13143700x2	13133500x2⮜ 19003400x2 19007300▲	75000100▲ 75000200▲ 00246100	57058300x2 12010800x16 4.5x10x10.25 (ADM-IN) 12015500x16 5x10x10 (ESC-EX)	15103700⇦ 43x60x7 15060300⇨ 95x113x8.5			
56054000➢ 56054100⮜	00847100 13253600x2	13253700➢ 13133500⮜ 19003500x2▲ 19003400▲ 00973700▲ 19007400▲	75000100▲ 75000200▲	57058300x2 12010800x16 4.5x10x10.25 (ADM-IN) 12015500x16 5x10x10 (ESC-EX)	15103700⇦ 43x60x7 15060300⇨ 95x113x8.5			
56054000➢ 56054100⮜	00847100 13253600x2	13253700➢ 13133500⮜ 19007000x3▲ 19003400x2▲	75000100▲ 75000200▲	57058300x2 12010800x16 4.5x10x10.25 (ADM-IN) 12015500x16 5x10x10 (ESC-EX)	15103700⇦ 43x60x7 15060300⇨ 95x113x8.5			
56054000➢ 56054100⮜	00847100 13253600x2	13253700➢ 13133500⮜ 19003400x4▲ 19007300▲	75000100▲ 75000200▲	57058300x2 12010800x16 4.5x10x10.25 (ADM-IN) 12015500x16 5x10x10 (ESC-EX)	15103700⇦ 43x60x7 15060300⇨ 95x113x8.5			
56054000➢ 56054100⮜	13253600x2	13253700➢ 13133400⮜ 19006000x2 19002500 19003500 19007300	75000100▲ 75000200▲	57058300x2 12010800x16 4.5x10x10.25 (ADM-IN) 12015500x16 5x10x10 (ESC-EX)	15063500x2 71x85x10 15103700⇦ 43x60x7 15060300⇨ 95x113x8.5			
11093300	13181500	13181600x4	14088800		15079900 36.5x57x10 61001300⇦ 79x114x15 61001400⇨ 100x135x15			
11093300	13181500	13181600x4	14088800		15079900 36.5x57x10 61001300⇦ 79x114x15 61001400⇨ 100x135x15			

❶ = **For one cylinder** - Para un cilindro
① = **For one cylinder liner** - Para una camisa
⮜ = **Left side** - Lado izquierdo
➢ = **Right side** - Lado derecho

⊙ = **Complete** - Completo
⊜ = **Intake/exhaust manifold** - Colector admisión/escape
📖 = **See specific catalogue of turbo components** - Ver catálogo específico de componentes de turbo

	Sorted by / Ordenado por C.C.	(CV) (HP)		1	2		Ø	SETS - JUEGOS	(mm) X / (mm)
DIESEL 458 FORKLIFT 10000 (FD350)	10178		DK20-T		1981		120	50200500 52185200⊙ 52336300➢ 52336300⋖ 54107700 60008100	10134300x2 ø132.5
DIESEL 459 FORKLIFT 10200 (FD350)	10178		DK20		1981		120	50201700 52186400⊙ 52336500➢ 52336500⋖ 54108600 60008100	10135100x2 ø132.5

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= **Set does not include exhaust pipe gasket** - El juego no incluye junta tubo de escape
◊ = **Set does not include valve stem seals** - El juego no incluye retenes de válvula

TOYOTA

				A x B x H		NEW		
11084900 x2	13162400 x6	13162500 x6 00932000	14083600 14084000		15071100 ⇦ 80x105x13 ↻ 15071200 ⇨ 125x155x14 ↺			
11084900 x2	13162400 x6	13162500 x6 00932000	14085000		15071100 ⇦ 80x105x13 ↻ 15071200 ⇨ 125x155x14 ↺			

❶ = **For one cylinder** - Para un cilindro
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DEPARTEMENT DE FORMATION ET ASSISTANCE TECHNIQUE

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