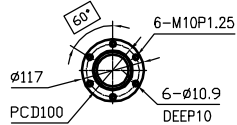
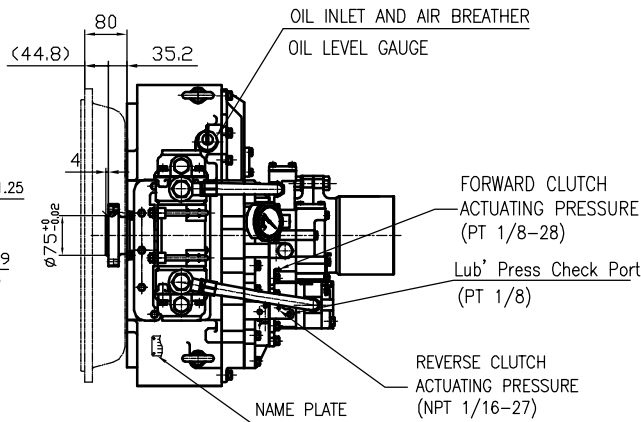


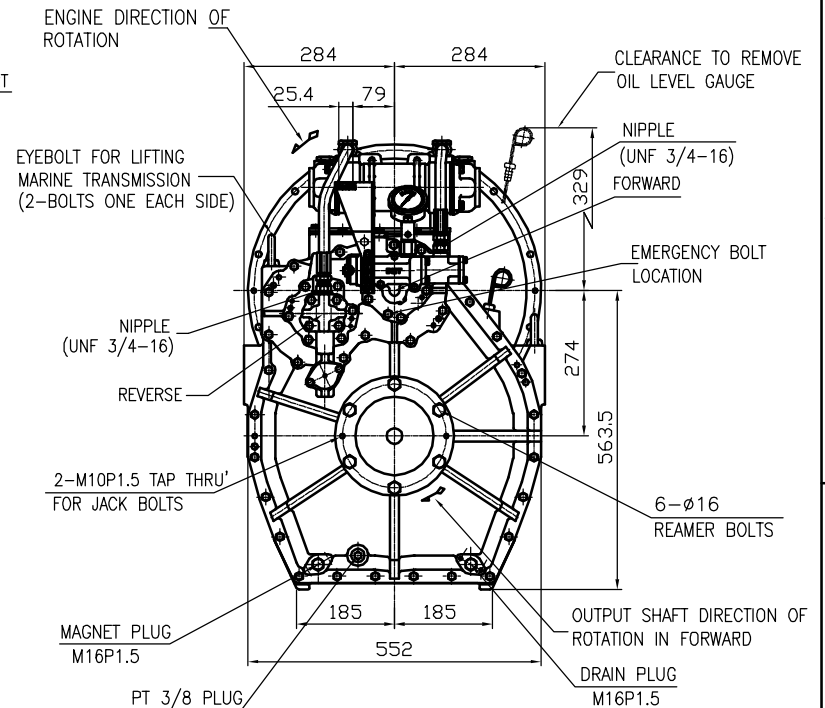
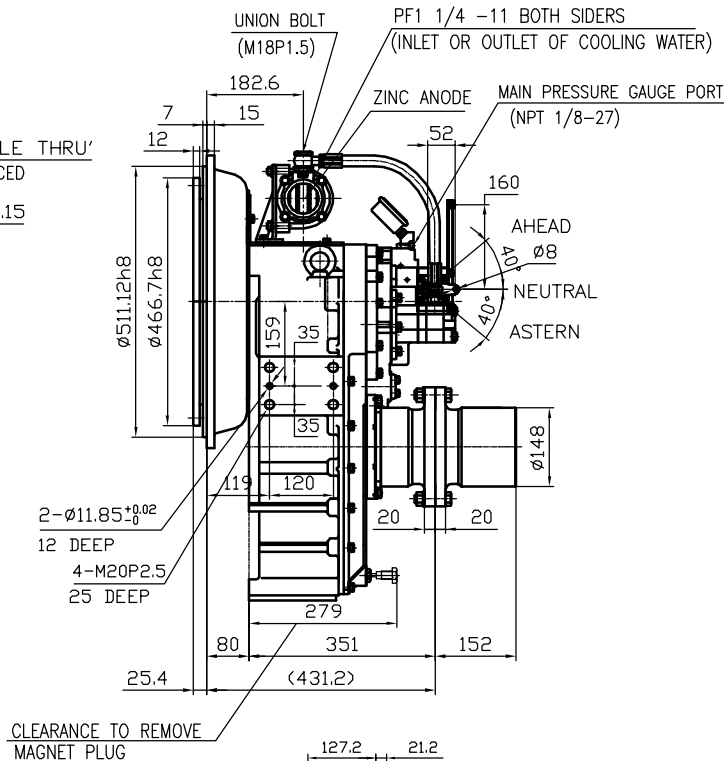
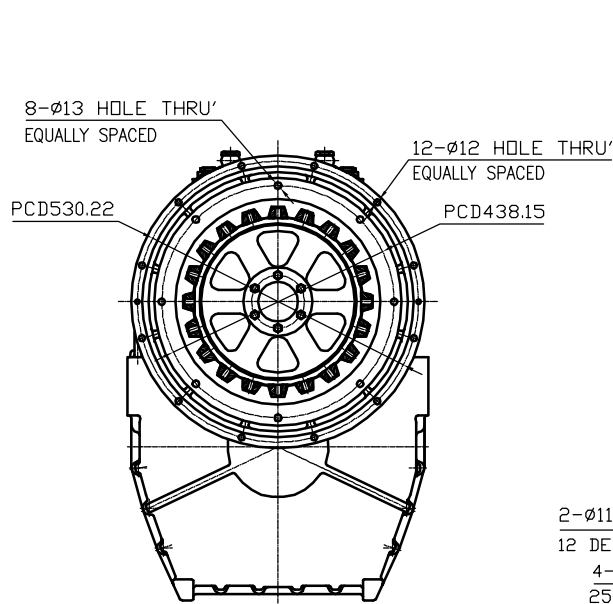
OUTPUT SHAFT COUPLING & PROPELLER COUPLING DIMENSION



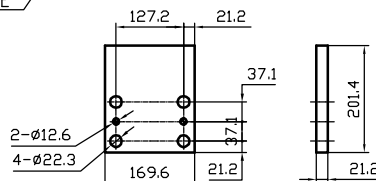
INPUT COUPLING DIMENSION



DMT 135HL MARINE TRANSMISSION SPECIFICATION		
GEAR RATIO	4.07, 4.50, 4.95	
TOTAL WEIGHT	APPROX. 263 kg(DRY)	
OIL CAPACITY	APPROX. 9.5L	
OIL VISCOSITY	SAE # 30	
OIL PRESSURE	1.96 ~ 2.35 MPa	CLUTCH OIL
DIRECTION OF ROTATION	INPUT	C.C.W VIEWED FROM THE STERN
	OUTPUT	C.W VIEWED FROM THE STERN
OIL CHANGE INTERVAL	THE FIRST 100HOURS OF INITIAL OPERATION AND EVERY 1000HOURS THEREAFTER	
SHIFTING LIMIT	UNDER 50% OF THE RATED ENGINE SPEED	
OIL COOLER	WATER FLOW 40 ~ 60L/min	
	TEMPERATURE OF COOLING WATER	MAX 32°C
OPERATING TORQUE OF SHIFTING LEVER	UNDER 2.94Nm	



- REMARK
- 1.HOUSING: SAE#1
 - 2.DRIVING RING: SAE 14"
 - 3.COULING TYPE : RUBBER



BRACKET DIMENSION

TOLERANCE ON			PART NO.		PART NAME		QTY		MATERIAL		SIZE		REMARKS	
FRACTIONS	DECIMALS	ANGLES	NO.	REV.	NO.	REV.								
±	±	±	13500GH~C-114RC	01	DMT 135HL									
			DATE		SCALE		TYPE		MATERIAL		SIZE		REMARKS	
			2012.06.16		N/S		DMT 135HL						ORIGINAL DWG. NO.	
			APPROVED BY		CHECKED BY		DRAWN		DESIGNED		NAME		MARINE TRANSMISSION	
			JK.Kim		KS.Han		KC.Yoon				DWG. NO.		13500GH~C-114RC	
											REV.		000	
			D-I INDUSTRIAL		SIZE		A 3		CODE ID. NO.					