

Key features JRZ suspension **Proactive system** for armored Toyota Land Cruiser 300 components

The JRZ suspension **Proactive system** for armored Toyota land Cruiser 300 has been specially designed for armored vehicles with the JRZ damping philosophy.

MFC-Valve

The patent pending Multi-Function Control valve has been engineered and constructed to eliminate the performance issues that the current valves in the market are affected by.

Advanced features of the MFC valve:

- Ultrafast operation
- Bi-directional
- Direct flowing
- Only one moving part
- Dynamically lubricated - guaranteed for life
- Temperature stable - wide operating range
- Size suitable for a large variety of damper applications This is the only valve fast enough to change and control damping characteristics for both road and driver induced disturbances.

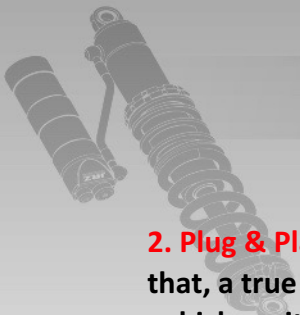
The system is available in 2 variants, the Stand-Alone JRZ PROACTIVE or Plug & Play JRZ PROACTIVE

1. Stand-Alone JRZ PROACTIVE System A JRZ Proactive System can be configured for almost any application. The state of the art PROACTIVE VCU controls the MFC valves inside the dampers resulting in the most advanced and fastest active damping that is continually adjusting for cornering, braking, accelerating in all conditions, road or track. Fast and easy tuning changes made using the Bluetooth connected device and Control app.

The JRZ stand-alone systems contain the following:

- Dampers with patented MFC valve
- Advanced VCU to control dampers
- Wiring harness
- Bluetooth module for fast wireless communication with the app controller
- Control app available for Android or Apple





2. Plug & Play JRZ PROACTIVE System JRZ PROACTIVE Plug & Play systems are exactly that, a true plug and play direct replacement for the original equipment dampers in vehicles with compatible electronically controlled suspension systems.

Direct plug in to the factory connectors allows use of the car's factory inputs to control the JRZ PROACTIVE system which will give improved performance over the OE damper system:

- MFC valve is more accurate
- MFC valve is quicker
- JRZ valving resulting in better handling and maintaining comfort

“The only valve fast enough to change and control damping characteristics for track and driver induced disturbances.”



Contact us here:

