



	<b>FTS25012</b>	<b>2.5" Dirt Logic SS Coilover N/R</b>
1	FT25012i	INSTRUCTIONS
2	FT825422	2.5" Dirt Logic SS Coilover N/R
1	FT86067	HARDWARE KIT 67
1	FT86068	HARDWARE KIT 68
1	FT89900	STICKER

Thank you for purchasing Dirt Logic shocks, the finest off-road shock in the industry. Each unit is built to exacting standards and is properly tuned specifically for your vehicle. Dirt Logic shocks are designed and built to both beautify and upgrade your suspension system.

### **How To Care For Your Dirt Logic Shocks**

Dirt Logic shocks have been designed as a take apart, serviceable, race style unit. That means, just like a race shock, it will need to be maintained and periodically rebuilt. The tight tolerances of this provide the exceptional ride and performance you are paying for but do require maintenance which is normal in a take apart shock like a Dirt Logic.

Externally, the shock should be kept clean at all times and kept free of dirt, road salt or other corrosive elements. The unit should be routinely washed with a pH balanced cleaner to keep the finish looking new. Do not use any abrasive or aggressive cleaners or degreasers as it will harm the finish for life including the aluminum anodizing.

Internally, the shock has high performance seals that allow the shock to cycle at very high rates and provide exceptional damping in aggressive off-road conditions. These seals are a wearable item and may need to be replaced periodically to keep the shock functioning correctly. Our in house Shock Lab is equipped to handle these needs when necessary.

### **Caution – Read Before Installing**

This Dirt Logic Shock is shipped pressurized with Nitrogen. Do not remove tamper cap or warranty will be void.

If this shock is equipped with a reservoir hose, do not loosen or remove the hose or warranty will be void.

If this shock is equipped with a coil, be aware that the coil has some amount of pre-load from the factory and should not be removed. Removal of the coil will void the warranty.

If this shock product needs to be returned for any reason, it must be returned in its original packaging or warranty will be void.

Dirt Logic Shocks come with a one year warranty from the original date of purchase for defects in material or workmanship.

A spanner wrench can be purchased for future adjustment. (FTS89905 for 4.0, FTS98008 for 2.5, FTS98006 for 2.0)

If adjustment is needed. Jack up the vehicle to relieve tension on the Dirt Logic coil over before making adjustments or the top cap may come loose.

Should you have any questions regarding your Dirt Logic Shocks, please feel free to contact us.

### **Installation Instructions**

Remove the factory coilover and discard. Install the FT825422 Coilover using the provided 3/8" hardware on the upper mount. Torque to 52 ft-lbs. Locate misalignments and 5/8" hardware. Install the misalignments into the lower shock. **NOTE: The larger misalignment needs to be installed on the axle shaft side.** Install the 5/8" hardware. Torque to 254 ft-lbs.