



## ProTecta Synthetic Transmission Treatment

For a smoother ride and a longer-lasting transmission select ProTecta synthetic Transmission Treatment. ProTecta will restore friction and anti-shudder control, reduce sludge and formation of deposits, and improve wear protection.

With the popularity of the over drive transmission; today's drivers are experiencing transmission torque converter shudder. Torque converter shudder is caused by the transmission boost valve sticking and pre-mature oxidation of friction modifiers in ATF. ProTecta keeps working when factory fluids have lost their effectiveness.

ProTecta enhances the fluid life with a synthetic formulation for maximum transmission performance. Protect Your Investment! Extend the Life of Your Automatic Transmission. Recommended for use in most all automatic transmissions and 4 x 4 transfer cases.

### BENEFITS:

- **Eliminates Torque Converter Shudder**
- **Reduces Friction Wear**
- **Lowers Operating Temperature**
- **Transmission Shifts Like New**
- **Frees Sticking Valves**

Automatic transmissions normally operate at temperatures of 75-95 °C and start up at temperatures as low as -40°C. ATF's must flow easily at low temperatures, be highly resistant to thermal and oxidative degradation at high temperatures, be non-corrosive toward all transmission components, be resistant to foaming and have specialized friction and anti-wear properties. ProTecta utilizes special friction modifiers to provide smooth shifting and protects against heat especially during towing.

A lot has changed with the automatic transmission in the last several years. Computer controlled shifting and front wheel drive. OEM's are rapidly turning to installing synthetic ATF in their luxury vehicles. ProTecta with its unique synthetic formulation provides improved protection to meet the demands of today's sophisticated transmissions.

Pour contents into transmission with motor running at idle speed and transmission in park. Will treat all automatic transmissions up to ten litres of ATF. On large transmissions that require over (10) litres use 30 mL per litre of ATF. For Allison Transmissions use 30 mL per 2 litres of ATF. 4 X 4 Transfer Cases use 30 mL per litre. Be sure to check your owner's manual or dipstick for the correct type and amount of transmission fluid. Do Not Overfill. Call for Technical Assistance

**Question:**

Why do I need to add a transmission treatment to my automatic transmission?

**Answer:**

*Transmissions have been very complex and sophisticated and with the popularity of the over drive transmission, operators are discovering torque converter shudder. Torque converter shudder develops as the valve sticks. Overdrive automatic transmissions are constantly shifting up and down, and the valve begins to stick. This creates a more pronounced shift that is called torque converter shudder. ProTecta synthetic Transmission Treatment eliminates torque converter shudder.*

*With the high price of repairs with an automatic transmission, it is a good idea to treat your transmission for the long run. Repairs can be more than an engine so it is a good idea to provide the extra protection of ProTecta with its synthetic protection. ProTecta contains a special friction modifier that smoothes shifting and it gives you the ultimate protection if you are towing.*

**Question:**

Why Use ProTecta?

**Answer:**

*For a smoother ride and a longer-lasting transmission. ProTecta will restore friction and anti-shudder control, reduce sludge and the formation of deposits and improve wear protection. The cause of transmission torque converter shudder is the sticking of the transmission boost valve and oxidation of friction modifiers in ATF. ProTecta stays in your transmission fluid and keeps working when factory fluids have lost their effectiveness.*

**Question:**

Why have Automatic Transmission Treatments become so popular?

**Answer:**

*In today's cars with the use of overdrive transmissions the gears work all the time. Wear shows up with increasing regularity. With the cost of rebuilding and automatic transmission today, which can be more than an engine rebuild, one has to think about preventative maintenance. ProTecta ensures that your vehicle shifts properly, keeps valves clean to avoid sticking, extends fluid life with synthetic formulation for maximum transmission performance. Every time you hear your overdrive transmission down shift smile as you have ProTecta working for you.*

