

THUMPER GEAR SAVER TRANSMISSION OIL SAE 80W-85

Thumper Gear Saver Transmission Oil SAE 80W-85 has been developed for the unique demands of 4-stroke motorcycles equipped with separate engines and transmissions. Formulated with extra protection for gears and bearings subject to high torque loads of today's powerful 4-stroke Thumper engines.

This multi-viscosity formula flows freely for better clutch cooling and provides positive clutch engagement for better starts and longer clutch life while protecting highly loaded gears from wear, ensuring smooth shifts for more positive action.

Thumper Gear Saver Transmission Oil 80W-85 is premium transmission oil. It provides maximum gear and bearing protection and smooth clutch performance for the most demanding offroad racing. Anti-foam and anti-oxidant properties ensure the most effective lubrication and gear protection.



APPLICATIONS

- For all motorcycles equipped with separate engines and transmissions
- Equally suitable for gear or chain primary drive

PRODUCT FEATURES

- Extreme Pressure and anti-wear
- Low friction
- Shear stable viscosity
- Better clutch performance

BENEFITS

- Eliminates wear by chemically bonding to gear wear areas. Prevents metal-to-metal contact caused by heavy shock loads during on/off throttle operation
- Special lubricity additives cling to metal surfaces reducing internal friction. High film strength and reduced film thickness lower internal drag and heat build-up
- Prevents viscosity loss due to shear
- Meets the frictional requirements for improved grip and smooth power transfer without clutch slippage or grabbing for consistent hole-shot performance

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Typical Physical Properties		
Property	Test Method	80W-85
Density@15°C, g/cm ³	ASTM D4052	0.8942
Viscosity @ 40°C, cSt	ASTM D445	125
Viscosity @ 100°C, cSt	ASTM D445	13.28
Viscosity Index	ASTM D2270	100
Flash Point, °C (°F)	ASTM D92	230 (446)
Pour Point, °C (°F)	ASTM D97	-36 (-33)
Brookfield Viscosity, cP	ASTM D2983	92400
Copper Corrosion @ 100°C	ASTM D130	1B

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