

DIVYOL HY TRANS G SAE 10W AND 30 Power Shift Transmission Fluids

Applications

Divyol HY Trans G SAE 10W and 30 are heavy duty automatic transmission oils specially developed for a significantly improved performance over TO-2 oils. They are recommended especially for the new Caterpillar TO-4 power shift transmission, friction devices, clutches, brakes, train equipment like final drives, differentials and bevel gears. They are suitable also for older Caterpillar equipment and off-highway equipment with power shift transmission for hydraulically applied internal clutches.

Specifications

Divyol HY Trans G SAE 10W and 30 transmission oils are formulated with superior quality hydro finished base oils and additives. The blend meets and exceeds OEM specifications and conforms to performance levels of Caterpillar TO-4, Allison C-4 and ZF TE ML 03/01.

Pack Sizes

500 ml, 1 L, 5 L, 26 L, 50 L, 210 L.

Advantages

Divyol HY Trans G SAE 10W and 30 transmission oils have the required friction characteristics for a smooth transmission performance. The blend ensures excellent oxidation stability and enhanced transmission life, besides excellent protection to critical and complex transmission components from rust and corrosion.

Sr. No.	Characteristics	Test Method	UOM	Specifications	
				HY Trans G SAE 10W	HY Trans G SAE 30
1	Appearance	Visual	-	Bright and clear	Bright and clear
2	Colour, max.	ASTM D 1500	-	3	3
3	Specific gravity at 29.5 °C	ASTM D 1298	-	To report	To report
4	Kinematic viscosity at 40 °C	ASTM D 445	cSt	40 – 50	100 – 110
5	Kinematic viscosity at 100 °C	ASTM D 445	cSt	6.8 – 7.5	11.5 – 12.5
6	Viscosity index, min.	ASTM D 2270	-	110	100
7	Flash point, min. COC	ASTM D 92	°C	210	230
8	Pour point, max.	ASTM D 97	°C	-30	-18

Disclaimer: Gandhar makes no warranties, representation or conditions of any kind expressed or implied for use with respect to these products. Final determination of suitability of the product for the application contemplated by the users is solely their responsibility.

Storage: All packages should be stored under cover. Avoid direct sun light or heat. Keep the container in closed / properly sealed condition to avoid contamination.

Handling, Health & safety: As with all the products, please take care to avoid environmental contamination when disposing of this product. Do not dispose the used oil to soil, drains and water. Avoid contact with skin and eyes. After skin contact wash with soap and water. This product should not cause any health problems when used in the applications suggested and the guidance provided in the safety data sheet (SDS) is followed.