

Oscar HDM SYN ATF

PRODUCT DESCRIPTION

Oscar HDM SYN ATF is heavy duty synthetic transmission fluid used in heavy duty automatic transmission, power steering units, hydraulic systems requiring this grade of fluid

APPLICATION

Oscar HDM SYN ATF is a general purpose product recommended for use in today's high performance vehicles for all applications requiring the initial specification Dexron III, Ford Mercon, for use with Allison C-4 off-highway protective power transmissions.

PROPERTIES

- Helps improve transmission efficiency, shift smoothness and fuel economy.
- Keeps transmission clean for excellent performance even under harsh operating conditions
- Significant reduction in wear resulting in longer transmission life
- Provides timely and reliable lubrication at ambient temperatures down to -50°C
- Maintains the desired viscosity even under the most difficult operating conditions at high loads and high temperatures.
- Lack of difficulty in case of forced need to top up the liquid. Leak Prevention

PERFORMANCE LEVELS

Meets and exceeds:

ALLISON C4; FORD MERCON; GM-6417-M; DEXRON III-G; GM-DEXRON II-D; GM-DEXRON III-H; MAN-33 V1/Z1; ZF-TE-ML 03D, 04D, 05L 11, 09B, 14A, 17C 21L

TYPICAL PROPERTIES

PARAMETERS	TEST METHOD	UNIT	HDM SYN ATF
Density @ 15°C	ASTM D1298	kg/l	0.847
Color	ASTM D1500	-	Red
Viscosity @ 100°C	ASTM D445	cSt	7.5
Viscosity @ 40°C	ASTM D445	cSt	36
Viscosity Index	ASTM D2270	-	176
Flash Point	ASTM D92	°C	220
Pour Point	ASTM D97	°C	-50
Brookfield viscosity @-40 °C	ASTM D2983	mPa.s	10020

The values shown above are typical values at the date of publication. Oscar Lubricants reserves the right to change these typical values without prior notice

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.oscarlubricants.com