

DESCRIPTION

PETROMIN AUTOMATIC TRANSMISSION FLUID (ATF) DEXRON-III is high performance, multifunctional fluid designed to meet the requirements of General Motors Dexron-III, Ford Mercon & Allison C-3 or C-4 specifications. It provides good oxidation stability & friction resistance ensuring consistent & smooth power shifting.

APPLICATION

PETROMIN ATF DEXRON-III is formulated to meet the automatic transmission fluid requirements of modern vehicles. Also meets the hydraulic fluid requirements of certain industrial and mobile equipment.

BENEFITS

- Friction modifier provides smooth shifting & trouble free operation.
- Excellent oxidation resistance resulting in cleaner transmissions.
- Compatible with all types of rubbers, elastomers and metals, and providing protection against wear and leakage.
- Excellent low-temperature fluidity.
- Better shear stability.
- Completely miscible at any proportions with other allied automatic transmission fluids with no separation or color change.

PERFORMANCE LEVEL

FORMER GENERAL MOTORS
DEXRONIII (H)
FORD MERCONM950309
ALLISON C3 or C-4
CATERPILLARTO-2
VOITH

PRODUCT CHARACTERISTICS*

PROPERTIES	UNITS	VALUE	TEST METHOD
Specific Gravity @ 15 °C	-	0.8590	ASTM D-4052
Viscosity	@ 40 °C	mm ² /s	34.4
	@ 100 °C	mm ² /s	7.2
Viscosity Index	-	180	ASTM D-2270
Flash Point, COC	°C	190	ASTM D-92
Pour Point	°C	-45	ASTM D-97
Color	-	RED	Visual
Copper Strip 3 Hrs@ 100 °C	-	1B	ASTM D-130
Viscosity Brookfield	-	-	-
@ -10 °C	cP	440	GM 6137-M
@ -20 °C (max.)	cP	1500	GM 6137-M
@ -30 °C (max.)	cP	5000	GM 6137-M
@ -40 °C (max.)	cP	20000	GM 6137-M
Product Code	-	3310	-

*The information and figures given here are typical of current production and conform to specifications, minor variations may occur.