

PRODUCT DATA SHEET

CROWN ATF IIIH

Automatic Transmission Fluid Dexron IIIH 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.

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

Meets and Exceeds:

- DEXRON IIIH
- FORD MERCON M950309
- ALLISON C-3 & C-4

APPLICATION

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

PRODUCT CHARACTERISTIC

PROPERTIES	UNITS	VALUE	TEST METHOD
Specific Gravity @ 15 °C	-	0.8426	ASTM D-4052
Viscosity @ 40 °C	mm ² /s	32.98	ASTM D-445
Viscosity @ 100 °C	mm ² /s	7.33	ASTM D-445
Viscosity Index		197	ASTM D-2270
Flash Point, COC	°C	208	ASTM D-92
Pour Point	°C	-48	ASTM D-97
Color	-	RED	Visual
Copper Strip, 3Hrs @ 100°C	°C	1B	ASTM D-130
Viscosity Brookfield	-		
@ -20°C (max.)	cP	1500	GM 6137-M
@ -40°C (max.)	cP	20000	GM 6137-M
Product Code	-	331044	-