

# CROWN ATF Dex IIIH

## Product Data Sheet



CROWN ATF Dex IIIH is a high performance, multipurpose Automatic Transmission Fluid that covers wide range of passenger and light commercial vehicle requirements. It provides smooth shifting performance and noise free operation for longer operational periods.

### Benefits

- Excellent low-temperature fluidity ensures smooth, cold-weather shifting, and ease of startability.
- Outstanding oxidation and thermal stability for long service life.
- Compatible with a wide range of seals and materials used in automatic transmissions.
- Balanced foam control ensures reliable hydraulic performance.

### Application

- Automatic transmissions recommending GM Dexron III H / Ford Mercon / Allison C-4 specs.
- Power steering system, servo steering, fluid couplings, and hydrodynamic converters.
- Hydrostatic drives and hydraulic systems in industrial, agricultural, mining and marine applications.

### Performance Level

#### Meets/Exceeds:

- GM Dexron III H
- Ford Motors Mercon
- Allison C-4

### Product Characteristics

Properties	Units	Test Method	Dex IIIH
Appearance	-	Visual	Red
Density at 15 °C	kg/L	ASTM D4052	0.8500
Viscosity at 100 °C	mm <sup>2</sup> /s	ASTM D445	7.3
Viscosity Index	-	ASTM D2270	177
Flash Point, COC	°C	ASTM D92	230
Pour Point	°C	ASTM D97	-48
Product Code	-	-	331044

\* Please refer to the product Safety Data Sheet (SDS) for health, safety, and handling information.

\* Information, test methods, figures are typical and conform to specification; minor variation may occur.

\* Refer Owner's Manual for the manufacturer's recommended performance level, viscosity grade and approval requirement.

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