

POWEROIL ATF D III H Automatic Transmission Fluid

POWEROIL ATF D III H is a high performance automatic transmission fluid designed to provide smooth and efficient operation along with extended drain in all modern automatic transmissions. This oil is blended from selected base stocks combined with a special additive system including viscosity index improvers, antioxidants and defoamers providing smooth and controlled friction/wear characteristics. High oxidation resistance, thermal stability and detergent properties preserve the overall performance during long periods of use thereby preventing the formation of deposits, gums and varnishes.

Benefits

- Extended drain interval.
- Excellent oxidation and thermal stability.
- Excellent low temperature properties.
- Excellent frictional characteristics to provide smooth gear changing & anti-shudder performance.
- Effective foam control properties, reduced fluid loss in severe operating conditions.
- One oil for many applications reduces oil inventory and reduces risk of wrong oil used.
- Compatibility with all types of seal material being used in transmissions.

Applications

- Recommended for use in Automatic transmissions and hydraulic systems which call for DEXRON III H specifications.
- Also recommended for Automatic transmission, Hydrostatic transmissions and Power steering units of various on highway and off highway equipment.
- It is also suitable for use in some special hydraulic systems in farm equipment and other installations having similar fluid requirements.

Performance Specifications

POWEROIL ATF D III H also meets the following performance requirements

- DEXRON III H
- Allison C4
- Allison TES 389

Typical Characteristics

CHARACTERISTICS	POWEROIL ATF D III H
Density @29.5 °C gm/cc	0.84
Kinematic viscosity @ 40°C cSt	37.5
Kinematic viscosity @ 100°C cSt	7.5
Viscosity Index, Min.	171
Density @29.5 °C gm/cc	0.84
Flash point, °C (COC), Min.	00

Note: Always consult your owner's manual to check for recommended viscosity grade and specifications of oil for your particular vehicle.