

## Piston Power ATF-IIIH

### *Automatic Transmission Fluid*

Piston Power ATF-IIIH is a premium quality automatic transmission fluid based on high viscosity index mineral oils and carefully selected additives. It is blended to meet the stringent requirements of leading automotive transmission manufacturers.

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#### Applications

- **Automatic transmissions**

Suitable for the lubrication of automatic transmissions of passenger cars, commercial road vehicles and some off-highway equipment.

- **Power Steering and Hydraulic systems**

Suitable for use in power steering units, hydraulic systems of some vehicle and earth-moving equipment.

- **Manual gearboxes and front wheel drives**

Meets the requirements of some manual gearboxes and front wheel drive units, of certain passenger vehicles.

#### Performance Features

- **Friction modified**

Provides consistent, reliable, smooth and trouble free operation of automotive transmission systems.

- **Exceptionally high oxidation resistance**

Resistant to oil degradation and keeps automatic transmissions clean.

- **Excellent shear-stability**

A special 'VI' improver minimises the changes in viscosity with operating temperature.

- **Dependable anti-wear and gear protection**

Long component life

#### Performance Specifications

Meets the requirements of the following specifications:

- General Motors DEXRON® IIIH/IIIG
- General Motors DEXRON® IID
- Allison C-4
- Cat TO-2
- MB 236.1 and MB 236.5
- MAN 339 Type Z-1 and Type V-1
- Voith 55.6335
- Ford MERCON®
- ZF TE-ML -02F, -03D, -04D, -14A and -17C
- ZF TE-ML -09 and -11B

#### Typical Characteristics

Kinematic Viscosity @ 40°C	cSt	35.4
Kinematic Viscosity @ 100°C	cSt	7.23
Viscosity Index		174
Pour Point	°C	-45
Flash Point (PMCC)	°C	196
Colour	Visual	Red
Density @ 20°C	kg/l	0.865