

Donax TG

Automatic transmission fluid (G-34078¹)



Donax TG 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.

Applications

- Passenger car automatic transmissions
- Heavy duty automatic transmissions
- Power steering units
- Certain hydraulic applications calling for oils meeting ISO32-68 viscosity requirements

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
- **Low temperature performance**
Excellent oil fluidity at low temperatures

Performance Specifications

Donax TG (G-34078) meets the performance requirements of the following specifications:

General Motors (approved)	-
	DEXRON III
Ford (meets)	-
	MERCON
General Motors Allison	-
	C-4
	(approved
fluid)	
ZF (approved)	-
	TEML-03,14
Voith	-
	G 607

Colour

Donax TG is dyed red for identification purposes.

Typical Physical Characteristics

Donax	TG
Kinematic Viscosity @ 40°C cSt 100°C cSt (IP 71)	33.8 7.0
Viscosity Index (IP 226)	175
Density @ 15°C kg/l (IP 365)	0.843
Flash Point (Cleveland Open Cup) (IP 36)	199

¹ G-34078 is the new Dexron licence number for this product and supersedes the licence number "F-30358". In some OEM approval documents the "F" number may still be listed.

Pour Point °C (IP 15)	-40
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These characteristics are typical of current production. Whilst future production will conform to Shell's specification, variations in these characteristics may occur.

Health & Safety

Donax TG is unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

For further guidance on Product Health & Safety refer to the appropriate Shell Product Safety Data Sheet.

Protect the environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.