



# Shell Donax TA-389

## High performance heavy duty automatic transmission fluid

Donax TA-389 is designed for use in Allison heavy duty automatic transmissions.

### Applications

#### Heavy Duty Allison Automotive Transmissions

Donax TA-389 is suitable for all Allison automatic transmissions in on-highway or off-highway applications.

### Performance Features and Benefits

- Donax TA-389 meets requirements of Allison TES-389 heavy-duty automatic transmission.

### Specification and Approvals

Donax TA-389 is officially licensed under Allison TES-389 and received approval number AA-32212007.

### Advice

Advice on applications not covered in this TDS may be obtained from your Shell Representative.

### Health and Safety

Guidance on Health and Safety are available on the appropriate Material Safety Data Sheet that can be obtained from your Shell representative.

### Storage Requirements

Store at ambient temperatures and minimize periods of exposure to temperatures above 35°C (95 °F).

### Protect the environment

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

## Typical Physical Characteristics

Donax TA-389		Results
Appearance, Color	ASTM D-1500	Red
Specific Gravity @60°F (15.6°C)		.8613
Kinematic Viscosity	ASTM D-0445	
@40°C cSt		35
@100°C cSt		7.2
Viscosity Index	ASTM D-2270	177
Flash Point, COC °C (°F)	ASTM D-92	206 (403)
Pour Point, °C (°F)	ASTM D-97	-51 (-60)

These characteristics are typical of current production. While future production will conform to Shell's specification, variations in these characteristics may occur.