

## Q8 TO-4 Fluid 60

Transmission fluid for Caterpillar

## **Description**

Q8 TO-4 Fluid 60 is an outstanding transmission fluid, especially formulated for Caterpillar. This product offers excellent protection at low temperature conditions and facilitates easy starting. It contains additives to prevent oxidation and deposit formation. The oil is suitable for use in equipment where TO-4 fluids are prescribed.

## **Applications**

Q8 TO-4 Fluid 60 is especially formulated for Caterpillar, but also suitable in power shift transmissions, final drives, hydrostatic transmissions, torque converters and hydraulics in heavy duty vehicles. The fluid can be used in off-highway, construction and agricultural equipment.

#### Benefits

- Superior gear protection under shock load conditions.
- Exceptional wear protection under heavy duty operating conditions.
- · Superior protection against wear and extends component life.
- Superior protection against rust and corrosion.

### Specifications, recommendations and approvals

Allison	C-4	Komatsu	KES 07.868.1
Caterpillar	TO-4	Komatsu Dresser	Micro-Clutch
Eaton/Fuller		ZF	TE-ML 03C

## **Properties**

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	0,904
Viscosity Grade	-	-	SAE 60
Kin. Viscosity Base Oil at 40 °C	D 445	mm²/s	292
Viscosity Index	D 2270	-	101
Pour Point	D 97	°C	-18
Flash Point, COC	D 92	°C	276

The figures above are not a specification. They are typical figures obtained within production tolerances.

# Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q80ils state of the art facility in Belgium), of Q8 TO-4 Fluid 60 is 1.37 kg CO<sub>2</sub>eq / kg.

Please contact Q80ils to learn more about the positive environmental impact, the handprint, of this product.

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer. For more info check here



