

Revolution Oil

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Registered in England & Wales
No.4356026

VAT Reg No. GB 815 3964 16

Q8 Oils
authorised distributor

Technical Data Sheet

TO-4 Fluid 10W, 30W and
50W

TO-4 Fluid 10W, 30W and 50W

Gear & Transmission Oils

Description

A lubricant intended for use where TO-4 fluids are prescribed. Primary use of these fluids are in power shift transmissions, final drives, hydrostatic transmissions, torque converters and hydraulic systems.

Application

A lubricant intended for use in equipment where TO-4 fluids are prescribed. Primary use of these fluids is in power shift transmissions, final drives, hydrostatic transmissions, torque converters and hydraulics. These products have been formulated using high quality base oils and specially approved metallic and non-metallic friction modifying additives to meet the TO-4 performance level. They offer outstanding oxidation stability.

Performance Level

- Caterpillar TO-4
- Allison C-4
- API MT-1
- Komatsu KES 07/868.1
- ZF TE-ML 03C (10W &30W)
- Zf TE-ML 07F (30W)

Benefits

- Excellent high temperature stability
- Provides good wear protection also under heavy duty conditions
- Extends drive line component life
- Protects against rust and prevents corrosion
- Outstanding oxidation stability

Note: The original equipment manufacturer's recommendation regarding the selection of the appropriate viscosity grade should always be followed.

Typical Inspection Data

	Units	10W	30W	50W
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Viscosity Grades SAE				
10W				
30W				
50W				
Kinematic Viscosity 40°C	mm ² /s	36.8	194.6	2216.0
Kinematic Viscosity 100°C	mm ² /s	5.81	11.0	19.08
Viscosity Index		98	101	99
Pour Point	°C	-28	-30	-29
Flash Point	°C	195	210	238
Specific Gravity 15 degrees centigrade	Degrees Cent	0.878	0.888	0.893

In line with our policy of continued improvement, Revolution Oil Ltd reserves the right to change specification and availability without prior notice. E and O E.