



PREMIUM MULTI-FUNTIONAL UTTO* for AGRICULTURUAL EQUIPMENT

* UTTO (Universal Tractor Transmission oil)

Product Description

S-OIL 7 TRACTOR FLUID designed for use in agricultural or off-road equipment fitted with transmissions, hydraulic systems, oil immersed brakes requiring UTTO (Universal Tractor Transmission Oil). The performance meets the strict requirement of leading manufacturers including John Deere, New Holland, etc.

Applications

- O Agricultural tractor transmission, hydraulic system and oil immersed brake
- O Transmission fitted in Off-road equipment requiring UTTO lubricants
- O Not to be used as an engine oil

Features and potential benefits

- O Enhanced protection performance
 - · Optimized additive combination helps protecting gears and hydraulic component in equipment
 - · Excellent extreme pressure and anti-wear characteristics provides reliable operation
- O Support comfort operation
 - · Controlled friction properties ensure smooth operation of wet brake
 - · Helps Improving an efficiency of hydraulic system fitted in equipment
- O Long Life Oil
 - · Outstanding oxidation and thermal stability prevent a formation of oxidation products, sludge and varnish.
 - · Shear stable oil maintains proper film thickness for oil's life

Performance level

O John Deere JDM J20C/D	O Ford
O Case	O Agco-Alis
O New Holland	O Massey-Ferguson

Typical Properties

Test Items	Method	Unit	S-OIL 7 TRACTOR FLUID
Specific gravity	ASTM D1298	-	0.8752
Viscosity	40°C ASTM D445	cSt	58.6
	100°C ASTM D445	cSt	9.46
Viscosity index	ASTM D2270	-	144
Flash point	ASTM D92	$^{\circ}$	234
Pour point	ASTM D97	$^{\circ}$	-38

S-OIL CORPORATION 192, Baekbeom-ro, Mapo-gu, Seoul, 04196, Korea

DRAGON UTTO 2018.5.25.





