

MULTIPURPOSE MP TRACTOR OIL (AU)

Multipurpose MP Tractor Oil (AU) is a premium grade “Universal Tractor Transmission Oils” (UTTO) which developed for use in transmissions,hydraulic systems, oil-immersed brakes and other ancillary systems attached to agriculture tractors and off-road equipment. Carefully chosen based oil and additive system, ensures, forming a protective oil film in entire lubrication circuit of the tractor Components, thus it is suitable for use in most modern equipment.

BENEFITS

- It is suitable for high loads at longer periods.
- It ensures proper functioning of hydraulic systems, reduces cavitation, and warrants proper functioning of the clutch and brakes.
- Primarily formulated for agricultural use, thus adjusting to different circumstances like low speed/high torque.
- Protection against acid, varnish, carbon deposits, formation of gums, and reduces oil thickening.
- Multi-viscosity characteristic ensure rapid oil circulation on start-up, preventing wear.
- Special friction modifier component that allows smooth action of the wet brakes and power take- off clutches, minimizing chatter and stick slip.

PERFORMANCE LEVEL

MEETS:

Gear Lube GL-4

ZF-TE-ML 03E/05F/06F/06K/06E
Massey Ferguson CMS M1143, M1141,
M1135 & M1145

John Deere JDM J20C & J20D
Kubota UDT Fluid

Transmission & UTTO

Ford ESN-M2C86-B & C

Ford ESN-M2C134-D

Case New Holland CNH MAT3505

CNH MAT3509, MAT3525 & MAT3540

AGCO POWERFLUID 821XL

Caterpillar TO-2

Allison C-2, C-3 & C-4

APPLICATIONS

Suitable for mixed fleets of agriculture tractors and associated equipment, automated manual transmission, gearboxes, mobile hydraulic system, and suitable in mobile or stationary diesel engine.

PRODUCT CHARACTERISTICS

PROPERTIES	UNITS	VALUE	TEST METHOD
SAE GRADE	-	10W-30	-
Specific Gravity @ 15 °C	-	0.859	ASTM D-4052
Viscosity @ 40 °C	mm ² /s	76.01	ASTM D-445
Viscosity @ 100 °C	mm ² /s	11.55	ASTM D-445
Viscosity Index	-	145	ASTM D-2270
Flash Point, COC	°C	229	ASTM D-92
Pour Point	°C	-33	ASTM D-97
Base Number	Mg KOH/g	9.3	ASTM D-2896
Color	-	L1.5	ASTM D-1500



Base Number (MIN)	mg KOH/g	9.3	ASTM D-2896
Product Code		444042	-