

FLUID HIS 68

LUBRICANT FOR AGRICULTURAL TRACTORS HYDRAULICS, MECHANICAL TRANSMISSIONS, WET BRAKES

220045/03.24

Rev. 10

DESCRIPTION & APPLICATIONS

FLUID HIS, a UTTO (Universal Tractor Transmission Oil) lubricant, can be used every time that a fluid is needed for the specifications listed below :

- Mechanical transmissions like gear boxes, converters and transfer boxes
- Hydraulic transmissions
- Wet brakes
- Hydraulic systems of certain fork lift trucks.
- All agricultural tractors with wet brakes like FIAT agricultural tractors.

FLUID HIS possesses all the properties to respond to the most severe requirements of multifunctional lubricants for agricultural tractors.

ADVANTAGES

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- Stability of oxidation: assures the maximum life expectancy in all the mechanisms where it is used
- Anti-wear and tear power and extreme pressure : assures lubrication without fault from gearing, pump, bearings and the hydraulic system.
- Anti-friction power: stops chattering and the noise of wet brakes.
- High viscosity index level: maintains a sufficient viscosity at high and low temperatures (SAE grade 10W30)
- Low freezing point : permits a good operation at very low temperatures
- Anti-corrosion protection : protects the pumps, gears, hydraulic system and brakes from corrosion and maintains their long life
- Excellent compatibility which avoids leakages
- Good filterability



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PERFORMANCES

Satisfies to the following specifications:

AGCO POWERFLUID 821XL

ALLISON C4

API GL4

Case New Holland CNH MAT 3505/3509/3525/3540

CASE MS 1207/1210

CAT TO4

ESSO LT 71141

FENDT

FNHA-2-C-200.00

FNHA-2-C-201.00

Ford ESN-M2C 86B/86C/134D

John Deere J20B/J20C/J20D

Kubota UDT Fluid

LANDINI

Massey Ferguson CMS M 1135/1141/1143/1145

NH 410B

RENAULT/CLAAS

VALTRA G2-08/G2-B10

VOLVO WB 101

ZF-TE-ML 05F/03E/06K/17E/21F

ENVIRONMENT, HEALTH & SAFETY

Please consult also the Safety Data Sheet about how to manipulate and to stock the product as well as to learn about the first aid measurements in case of accident.

Elimination after use must be made in conformity with the local rules in force about used oils disposal. When needed, Safety Data Sheet can be obtained upon request.

Conservation of the product: 3 year(s) in closed container and sheltered.



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PROPERTIES

TYPICAL DATA
68
0,878
71,4
11,9
>150
58000
108000
215
-39

The average values are given for information only.