

AGRIPRO HJD

Fluid for transmissions and hydraulic systems

USES

Lubrication of transmissions equipped with wet disc brakes system on agricultural and construction equipment where the use of API GL-4 SAE 10W- 30 or SAE 80W is specified.

Also suitable for automatic or hydrostatic transmissions, torque convertors, hydraulic systems, power steering, power take-off (PTO) with oil-immersed clutch where the manufacturer recommend the use of UTTO (Universal Tractor transmission Oil) oi meeting one of the following specifications:

Specifications:

AGCO Massey Ferguson: CMS M1145/ M1143/ M1141/ M1135);

Fiat New-Holland: FNHA-2-C-201.00; Ford M2C134D;

New Holland NH 410B/NH 410C;

Case New Holland CNH MAT 3505/3509/3525/3526/3540

John Deere: JDM J20C/ J20A; Volvo CE WB 101;

ZF TE-ML-03E/03L/05F/06P/17E/21F;

Class: when Renault GA 12 or GA 16 fluids are recommended

API GL-4; Allison C4; ISO HV 68;

Case IH (MS 1206, MS 1207 and MS 1209); Deutz Allis; Komatsu Dresser

(B-06-001/-002); Kubota UDT; Steyr; White Farm

MAIN PHYSICAL DATA

	Methods	Units	Values
Density at 20°C	ASTM D4052	kg/m³	873
Kinematic viscosity at 40°C	ASTM D445	mm²/s	69
Kinematic viscosity at 100°C	ASTM D445	mm²/s	10.5
Viscosity index	ASTM D2270		140
Pour point	ASTM D97	°C	-39
Cleveland Open Cup Flash Point	ASTM D92	°C	210

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

- ► Excellent anti-wear and extreme-pressure properties.
- ► Good protection against rust and corrosion.
- ► Specific friction coefficient suitable for clutch and wet brakes transmissions.
- ► Excellent oxidation and shear resistance.
- ▶ Outstanding anti-foam properties.
- ► Very good stability in service.













