

HYTRANS BM

SPECIAL OIL FOR HYDRAULIC TRANSMISSIONS.

DESCRIPTION :

HYTRANS BM is a special oil, intended for automatic transmissions, hydraulic systems, wet brakes, convertors for tractors, forklifts and different off-highway equipment.

Remark : When the constructor (always consult the oil recommendations!) prescribes **only one** oil for the lubrication of all parts, the engine included, AGRI EXTRA is usually called upon.

ADVANTAGES :

Low pour point, no problem to start until -20°C.

Excellent protection against wear and corrosion.

High resistance against foaming.

Contains anti-corrosion additives.

High viscosity index.

SPECIFICATIONS :

CLASS	10W30
API	GL 4
CASE NEW HOLLAND	MAT 3525, 3505
CASE IH	MS 1206, MS 1207, MS 1210
VOLVO CONSTRUCTION EQUIPMENT	WB-101
FORD NEW HOLLAND	M2C-134 C/D, FNHA-2-C-201.00
ALLISON	C 4
JOHN DEERE	J20 C/D
MASSEY FERGUSON	M 1135, M 1143, M 1145
ZF	TE-ML 03E, 03F, 05F, 06K

APPLICATIONS :

Transmissions, lifters, drives, wet brakes of agricultural tractors and off-highway equipment.

Mobile hydraulic systems (cranes, PTO-convertors, power steering).

Drives and hypoid tractor convertors (except for those which need a GL 5 oil).

TYPICAL CHARACTERISTICS : LUBRICANTS

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.



TYPICAL CHARACTERISTICS HYTRANS BM:

Test	Method	Unit	Average result
HYTRANS BM			
SAE-GRADE			10W30
ISO VG-GRADE			68
Density at 15°C	D 4052	kg / m ³	885
Viscosity at -20°C	D 5293	cP	2900
Viscosity at 40°C	D 445	cSt	58,5
Viscosity at 100°C	D 445	cSt	10
Viscosity index	D 2270		158
Pour point	D 6892	°C	-39
TBN	D 2896	g KOH/kg	7,5
Flash point COC	D 92	°C	212

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