

## TYPE OF USE

Multipurpose lubricant reinforced with a synthetic base « Technosynthese ® ». Meets most of the last requirements of farm machines manufacturers. Suitable for diesel engine, turbocharged or not, gasoline engines, mechanical transmissions, wet brakes and hydraulic systems.

Recommended for new farm machines working under severe conditions : JOHN DEERE, MASSEY FERGUSON, CASE / IH, SAME, RENAULT, DEUTZ, NEW HOLLAND / FORD / FIAT AGRI...

## PERFORMANCE

ENGINE STANDARDS SPECIFICATIONS	SAE 10W40. API CF-4 / SF – API CH-4 / ACEA E5 (soot control). MB page 227.1
TRANSMISSIONS STANDARDS	SAE 80W90. API GL-4.
SPECIFICATIONS /	GM ALLISON C4 - CATERPILLAR TO 2 ZF TE.ML.06B/06C/07B
PERFORMANCE	NEW HOLLAND / FORD M2C 159 B – FORD 30/40
LEVELS	JOHN DEERE JDM 27 - MASSEY FERGUSON MF 1139 - MF 1144

HYDRAULICS AFNOR 48603 HV ISO VG 68 / 100

- New performance API CF-4 : deposits control around the rings increase engine protection and engine life time.

- New performance API CH-4 / ACEA E5 : outstanding dispersive properties, soot control avoid oil filter plugging during the complete drain interval. Avoid liners polishing.

- Grade 10W-40 Technosynthese : easy engine start at cold temperature and shorter operating lead time for hydraulic systems, anti-wear protection and volatility control.

- A single lubricant to lubricate Engine / Transmissions (gearboxes and axles) / Wet brakes / and Hydraulic systems in order to avoid misuse or mixture.

## **RECOMMENDATIONS**

Oil change : according to manufacturers' requirements and adjust according to your own use.

## PROPERTIES

Density at 15°C (59°F) Viscosity at 40°C (104°F) viscosity at 100°C (212°F) Viscosity index Flash point Pour point	ASTM D1298 ASTM D445 ASTM D445 ASTM D2270 ASTM D92 ASTM D97 ASTM D 2896	0.878 94.1 mm²/s 14.4 mm²/s 149 226°C / 438°F -36°C / -33°F 11.3 mg KOH/g
TBN	ASTM D 2896	11.3 mg KOH/g