

# TRACTORENAULT 300 15W-40



Multipurpose high performance oil intended for lubricating RENAULT agricultural tractor systems.

## APPLICATIONS

### Agriculture

RENAULT tractor engines and systems

- Supercharged or naturally aspirated diesels in pre-2000 RENAULT tractors.
- Mechanical transmissions fitted with submerged (non-graphite) disc brakes.
- Hydraulic lift systems.
- Power take offs, reduction drives.
- Petrol engines.
- Can be used in all agricultural machinery transmissions wherever an oil type API GL4 of grade SAE 80W or 80W-90 is required.

## PERFORMANCE

ACEA E1

GIMA

Satisfies or exceeds the following specifications

- Officially approved GIMA: MF CMS M 1144.
- **Multipurpose applications:**  
FORD M2C 159B3,  
MASSEY FERGUSON M 1139,  
JOHN DEERE JDM J27.
- **Engine applications:**  
ACEA E1  
CCMC D4  
API CD/SF  
DEUTZ (naturally aspirated engine): TIER 1
- **Tractor transmission applications:**  
JOHN DEERE JDM J20A, J20C  
FORD M2C 86A, M2C134D, FNHA 2 C 201.00  
MASSEY FERGUSON M1135 ET M1127A
- **Mechanical transmission applications:**  
API GL4  
MIL.L.2105

## ADVANTAGES

### Rationalisation

### Protection of the engine, transmission components and hydraulic systems

- Can rationalise lubricant supplies.
- Excellent wear control and extreme-pressure qualities ensuring a long life for all mechanical systems.
- Considerable resistance to heat and oxidation.
- High viscosity when hot, and fluid when cold, ensuring effective lubrication of equipment throughout the year, particularly as regards hydraulic systems.
- Low pour point.
- Completely inert to seals.
- Anti-foaming property.

## CHARACTERISTICS

	Units	SAE Grade 15W-40
SG at 15°C		0.880
Kinematic viscosity at 40°C	mm <sup>2</sup> /s (cSt)	112
Kinematic viscosity at 100°C	mm <sup>2</sup> /s (cSt)	14.3
Dynamic viscosity at -20°C	mPa.s (cP)	6900
Viscosity number		134
Pour point	°C	-30

*The characteristics shown in this table are typical values given for illustrative purposes.*