

# **DS SUPER AGRI** 15W-40

## **Multipurpose Lubricant** For Farm machines

#### TYPE OF USE

Multipurpose Lubricant for Modern Farming Machines: Diesel engines turbocharged or not, gasoline engines / Transmissions / Wet Brakes / Hydraulic systems.

Recommended for the following farm machines working in normal conditions: JOHN DEERE, MASSEY FERGUSON, CASE, INTERNATIONAL HARVESTER, RENAULT, DEUTZ NEW HOLLAND / FORD / FIAT AGRI...

#### **PERFORMANCE**

**ENGINE** SAE 15W40.

API CF-4 / SF - API CH-4 / ACEA E5 (soot control). STANDARDS

**SPECIFICATIONS** MB page 227.1

**TRANSMISSIONS** SAE 80W90. **STANDARDS** API GL-4.

GM ALLISON C4 - CATERPILLAR TO 2.- ZF TE.ML.06B/06C/07B SPECIFICATIONS /

PERFORMANCE NEW HOLLAND / FORD M2C 159 B - FORD 30/40

JOHN DEERE JDM 27 - MASSEY FERGUSON MF 1139 - MF 1144 **LEVELS** 

#### **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.
- Anti-wear protection.
- 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**

Viscosity grade	SAE J300	15W-40
Density at 15°C (59°F)	<b>ASTM D1298</b>	0.884
Viscosity at 40°C (104°F)	ASTM D445	94.4 mm <sup>2</sup> /s
viscosity at 100°C (212°F)	ASTM D445	13.5 mm <sup>2</sup> /s
Viscosity index	ASTM D2270	139

234°C / 453°F Flash point ASTM D92 Drop point ASTM D97 -33°C / -27°F **TBN ASTM D 2896** 11.0 mg KOH/g