



NESTE GEAR MJ, MJ 46, MJ SUPER

Gear and hydraulic oils for tractors, UTTO

API GL-4

Neste Gear MJ oils are combined gear and hydraulic oils for tractors, with the friction properties required for wet brakes. Their wear resistance exceeds that of ordinary gear/hydraulic oils. They also offer good oxidation and corrosion resistance.

TYPICAL CHARACTERISTICS	MJ	MJ 46	MJ Super
Densitykg/m ³ 15°C	880	881	867
Flash Point°C (COC)	225	228	226
Pour Point°C	-36	-39	-39
Viscosity Index	116	156	160
ViscositycSt/ 40 °C	80	44	64
ViscositycSt/ 100 °C	10,5	8	10,8
ViscositycP/ °C			3000
SAE Grade (equiv.)	15W-30	5W-20	5W-30

Neste Gear MJ oil is used in tractor gears, rear axles, hydraulics and wet brakes. Its viscosity is standard, and it is suitable for year-round use with the exception of severe below-zero colds. Neste Gear MJ 46 is a thinner quality oil, resistant to below-zero temperatures, which is suitable particularly in winter when a 5W-20 type oil is recommended, but it is also suitable for year-round use. Neste Gear MJ SUPER is a partly synthetic quality suitable for an extremely wide range of temperatures. It works just as well in hot summer conditions as in a severe below-zero cold. Neste Gear MJ's fills Caterpillar's hydraulic oil requirement min. 900ppm for zinc.

MJ /MJ46 /MJ Super

API GL-4 yes /yes /yes

Allison C3 ja C4 yes /yes /yes

Caterpillar TO-2 yes /yes /yes

Case MS 1206 yes /no /yes

Case MS 1207 no /yes /yes

Case MS 1209 (Suitable for use) yes/no/yes

Ford M2C 86 A/B/C, 134 C/D yes /no /yes

John Deere J 20 A/C yes /no /yes

John Deere J 20 B/D no /yes /yes

Massey Ferguson MF 1110 yes /yes /yes

MF 1127 A, 1135, 1143 yes /no /yes

MF 1127 B, 1129 A, 1141 no /yes /no

New Holland NH-410B, yes/no/yes

Valtra yes/no/yes

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