



GRADES AVAILABLE - SERVO PRIDE, 10W, 20, 30, 40, 50, MG 10W-30, MG 20W-40

DESCRIPTION

Servo Pride oils are heavy duty engine oils for diesel service. These oils are red in colour and blended from selected highly refined, high viscosity index base stocks and contain well balanced group of additives, to provide high detergency, dispersancy and anti oxidation characteristics to meet the stated performance standards.

APPLICATION

Servo Pride oils are recommended for:

- Naturally aspirated, supercharged and turbocharged diesel engines.
- High powered gasoline engines
- Mixed fleet operation

PERFORMANCE BENEFITS

Servo Pride oils

- Provide excellent resistance against wear and deposits in automotive supercharged diesel engines
- Have exceptional thermal and oxidation stability to resist decomposition in supercharged engines operating with high ring zone temperature.
- Provide absolute control of corrosive wear that may result from use of high sulphur fuels because of good built-in alkaline reserves.
- Maintain a high order of engine cleanliness

PERFORMANCE STANDARDS

Servo Pride oils meet the following specifications:

- US MIL-L 2104C
- API CF/CD
- E-DL 3 of IS:13656-2002
- Caterpillar Series 3
- MACK T-7 test for oil thickening tendency.
- Sequence III F

CHARACTERISTICS

SAE GRADE	10W	20	30	40	50	10W-30	20W-40
Kin. Vis. cSt @ 100°C	5Min.	6 – 8	10 – 12	13 – 15	18 – 20	11 – 12	13.5 – 15.5
Viscosity Index, Min.	100	95	95	90	90	110	110
Flash point (COC), °C Min.	190	200	220	220	230	190	200
Pour Point, °C Max.	(-)27	(-) 21	(-) 6	(-) 6	(-) 6	(-) 27	(-) 21
TBN mg KOH/gm	9.5–12.5	9.5–12.5	9.5–12.5	9.5–12.5	9.5– 12.5	9.5–12.5	9.5–12.5

HEALTH & SAFETY

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.