# **SERVO** ® PRODUCT DATA SHEET SERVO FORCE ENGINE OIL



#### GRADES AVAILABLE – SERVO FORCE ENGINE OIL

### **DESCRIPTION**

**Servo Force Engine oil** is heavy duty engine oil for diesel service developed for vehicles manufactured by M/s Force Motors Ltd. This oil is 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 Force Engine oil is recommended for all diesel vehicles manufactured by M/s Force Motors Ltd

### PERFORMANCE BENEFITS

Servo Force Engine oil

- 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 Force Engine oil 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

### MANUFACTURERS APPROVAL

Servo Force Engine oil is approved M/s Force Motors Ltd as Genuine oil.

### **CHARACTERISTICS**

SAE GRADE	20W-40		
Kin. Vis. cSt @ 100°C	13.5 – 15.5		
Viscosity Index, Min.	110		
Flash point (COC), °C Min.	200		
Pour Point, °C Max.	(-) 21		
TBN mg KOH/gm	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.