

## SERVO PRIDE ALT PLUS 15W-40

### DESCRIPTION

Servo Pride ALT PLUS 15W-40 is premium commercial diesel engine oil. The oil is designed for the most severe performance requirements of new generation diesel engines for on and off highway operations. It assures outstanding protection against high temperature engine deposits, oil degradation, oil thickening and corrosion resistance. The oil is having excellent shear stability to maintain viscosity under severe, high temperature operations. It exhibits outstanding control on soot induced thickening and soot induced wear.

### PERFORMANCE BENEFITS

- Reduced engine scuffing and bore polishing.
- High engine cleanliness.
- Effective cam/tappet and valve train wear protection.
- Improved control of oil consumption.
- Easier cold starting.
- Excellent all weather performance due to improved cold weather properties.
- Potential for long drain interval upto 80,000 Kms for on road and 10,000 hrs for off road applications (Tippers).

### APPLICATION

Servo Pride ALT PLUS 15W-40 is recommended for new generation commercial diesel vehicles of Ashok Leyland complying to Bharat Stage III & IV Emission Norms. It is especially compounded for use with diesel fuel ranging in sulphur content upto 0.5% by wt.

### PERFORMANCE STANDARDS

API CI4 PLUS  
 ACEA -A3/B3 - 04  
 ACEA - B3 – 96, Issue 2  
 ACEA-E5 - 02, ACEA- E7  
 GLOBAL DHD-1  
**Conformance to OEM Standards :**  
 MB 228.3, MB 229.1  
 MAN 3275  
 VOLVO VDS-3  
 MTU Category 1  
 Mack EO-M PLUS  
 Cummins CES 20076/20077/20078  
 Caterpillar ECF-1

### APPROVAL

Ashok Leyland Ltd, Chennai for H Series 6 Cylinder BS III and BS IV engines with spin-on filter and larger / deep well sump (for 80,000 Kms).

### CHARACTERISTICS

SAE GRADE	ALT PLUS 15W-40
Kinematic Viscosity, cSt @ 100°C	14.5 – 15.5
Viscosity Index, Min.	135
TBN, mg KOH/g, Min	9.5
Flash Point, (COC)°C, Min.	200
Pour Point °C, Max.	(-) 24

### 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.

For further information please contact our nearest office OR:

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