**GRADES AVAILABLE - SERVO SKODA GENUINE OIL HD**

**DESCRIPTION**
Servo Skoda Genuine Oil HD is manufactured from carefully selected and highly refined, high viscosity index base stocks. The oil contains appropriate dosages of detergent-dispersant and antioxidant additives to meet the International Performance Standards. The product has capability to ensure trouble free and extended engine life.

**APPLICATION**
Servo Skoda Genuine Oil HD is recommended for all CKD (SKODA) Diesel Generating Sets manufactured by M/s CKD HRADEC KRALOVE A.S. Czeh Republic and operating on Light Diesel Oil (LDO) as fuel.

**PERFORMANCE BENEFITS**
- Ensures the long life and smooth performance.
- With excellent detergent / dispersant properties ensure clean crankcase, pistons and valves and prevent ring sticking.
- Effectively combats the deleterious products of combustion associated with high sulphur fuels, thus minimising deposits and wear.
- With excellent engine protection, reducing down time, maintenance & operating cost.
- Minimise deposits resulting from high output, low speed and low temperature operations.

**PERFORMANCE STANDARDS**
Servo Skoda Genuine Oil HD meets the following specifications:
- API CD
- US Military MIL-L- 2104 C

M/s CKD HRADEC KRALOVE A.S. Czeh Republic the manufacturers of CKD (SKODA) Diesel GeneratingSets has approved the use of Servo Skoda Genuine Oil HD for all CKD (SKODA) DG Sets operating on LDO as fuel.

**CHARACTERISTICS**

<table>
<thead>
<tr>
<th>SAE GRADE</th>
<th>40</th>
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<tbody>
<tr>
<td>Kinematic Viscosity, cSt @ 100°C</td>
<td>14.2-15.5</td>
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<tr>
<td>Viscosity Index, Min.</td>
<td>90</td>
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<tr>
<td>TBN, mg KOH/g</td>
<td>20</td>
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<tr>
<td>Flash Point, (COC)°C, Min.</td>
<td>210</td>
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<tr>
<td>Pour Point °C, Max.</td>
<td>(-)12</td>
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</table>

**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:
Technical Services Dept., Indian Oil Corporation Ltd., G-9, Ali Yavar Jung Marg, Bandra (East), Mumbai – 400 051
E-Mail: tservices@indianoil.co.in OR tech_services@indianoil.co.in
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