



Mobil Super Moto™ Scooter Gear Oil

Mobil Passenger Vehicle Lube , Bangladesh

Product Description

Mobil Super Moto™ Scooter Gear Oil is a multi-grade 80W-90 gear oil suitable for Japanese scooter final gear transmissions. Its unique extreme pressure a increases oil film thickness under frequent start-stop scooter operating condition, protects your scooter gear from wear under extreme gear load and heat condition

Features and Benefits

Mobil Super Moto™ Scooter Gear Oil is an SAE 80W-90 gear lubricant formulated with extreme pressure additive technology that increases oil film thickness extreme gear pressure. This reduces gear set metal to metal contact, causing lower gear friction, lower gearbox temperature and noise.

| Features  | Advantages and Potential Benefits   |
|---|---|
| Extreme pressure additives technology increases oil film thickness protection under gear pressure | Reduces gearbox friction, heat and noise under start-stop oper conditions |
| Good thermal stability and resistance to high temperature oxidation                               | Extended bearing life due to minimal deposits                             |
| Good low temperature lubrication during start up  | Reduced wear at start-up and ease of start-up                             |
| Excellent rust and corrosion protection   | Extended gear life  |
| Compatible with typical seals and gaskets   | Minimum leakage and reduced contamination                                 |

Applications

Recommended by ExxonMobil for use in:

Scooter final gear transmission requiring API GL-4 level performance

Specifications and Approvals

|  |
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| This product is recommended for use in applications requiring: |
| API GL-4   |

Properties and Specifications

| Property                                      |            |
|---|------------|
| Grade   | SAE 80W-90 |
| Viscosity Index, ASTM D2270                   | 97         |
| Pour Point, °C, ASTM D97                      | -33        |
| Kinematic Viscosity @ 40 C, mm2/s, ASTM D445  | 143        |
| Kinematic Viscosity @ 100 C, mm2/s, ASTM D445 | 14.23      |

| Property                         |       |
|----------------------------------|-------|
| Flash Point, °C, ASTM D92        | 253   |
| Density @ 15 C, g/ml, ASTM D4052 | 0.885 |

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.as>  
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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product perfor are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All pr may not be available locally. For more information, contact your local ExxonMobil contact or visit [www.exxonmobil.com](http://www.exxonmobil.com)  
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