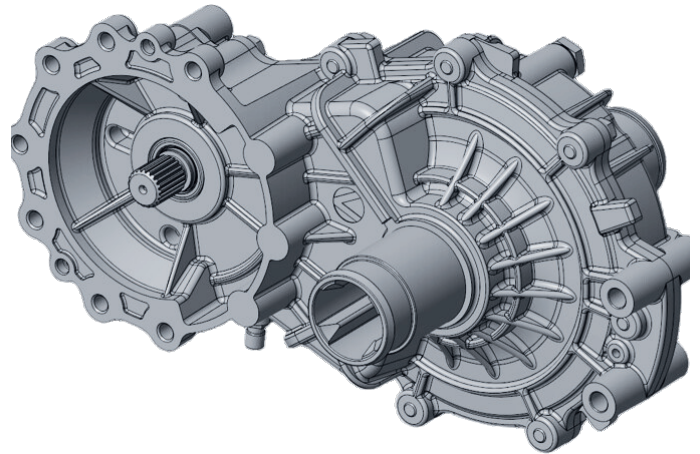


Single Speed GearBox For Electric Vehicles

Benefits

- Off the shelf gearbox with different ratios available to meet L5 & L7 requirements
- Customized solution for L5 & L7 electric vehicles
- Compact design
- Optimized performance, speed, acceleration, gradeability and range
- Designed for maximum efficiency
- High efficiency helical gear train for extended electric driving capacity



Features

- Proven design and mass produces gearbox
- Strong design and application engineering support
- Tailor made to accommodate variety of ratios
- Adaptable motor flange
- We work proprietary design or BTP both scenario based on customer need.

Specifications

Mass	9 - 12 Kgs
Speed	Single
Reduction Ratios	8.06, 10.2, 11.855 (customisable)
Rated input torque**	35 Nm continuous (70 Nm peak)
Max input rpm	9500 rpm
Center distance	160 mm
Lubrication	80W90 (Recommended)
Dimension	L 385 W 255 H 235 mm

In addition to the listed offerings, We provide tailored solutions to meet customer-specific requirements for L5 and L7 Category vehicles.

Applications



Application Policy

Capacity ratings, features, and specifications vary depending upon the model and type of service. Application approvals must be obtained from Kalyani Technoforge; contact our representative for application approval. We reserve the right to change or modify our product specifications, configurations, or dimensions at any time without notice.

Corporate Office

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Business Enquiry

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