



Schaeffler E-Axle RepSystem-M, Part Number: 762 0001 10

Transmission Data



Fleet Data



▶ **Manufacturer:** Hyundai

▶ **Type:** AE-EV

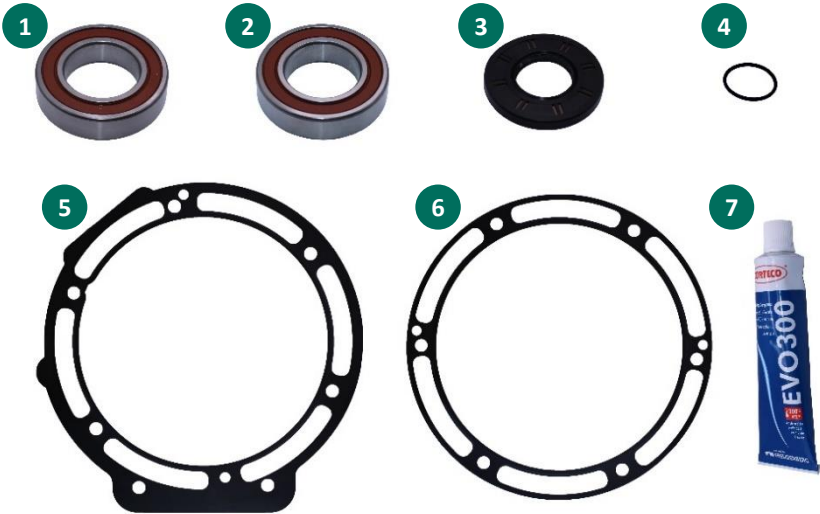
▶ **Design:** 1-speed transmission

▶ **Vehicles:** Hyundai: Ioniq

▶ **Fleet (VIO):** approx. 44.000 vehicles linked via K-Type-#

Box Content





Information



- ▶ The Schaeffler E-Axle RepSystem-M is only to be used for repairing the electric motor; the RepSystem-G (761 0002 10) is to be used for repairing the transmission unit.
- ▶ A possible defect of the E-Axle is usually indicated by an increased noise level of the unit.
- ▶ This repair kit contains specially developed bearings for an optimized repair.
- ▶ Special repair instructions are available from REPPERT.

No.	Description	Mounting Position	Part No.	Part	Dimensions (mm)
1	Main bearing rotor shaft	Engine side	F-585273.09	Ball bearing	35,00 x 62,00 x 15,00
2	Main bearing rotor shaft	Gearbox side	F-585273.06	Ball bearing	35,00 x 62,00 x 15,00
3	Seal ring rotor shaft	Gearbox side		Shaft seal ring	
4	O-ring rotor shaft	Gearbox side		O-ring	
5	Flat gasket housing	Gearbox side		Flat gasket	
6	Flat gasket housing	Engine side		Flat gasket	
7	Sealing paste			Sealing paste	