

LuK GearBOX, Part Number: 462 0405 10

Transmission Data



- ▶ **Manufacturer:** Ford
- ▶ **Type:** MMT6 (4WD)
- ▶ **Design:** 6-speed manual transmission

Fleet Data



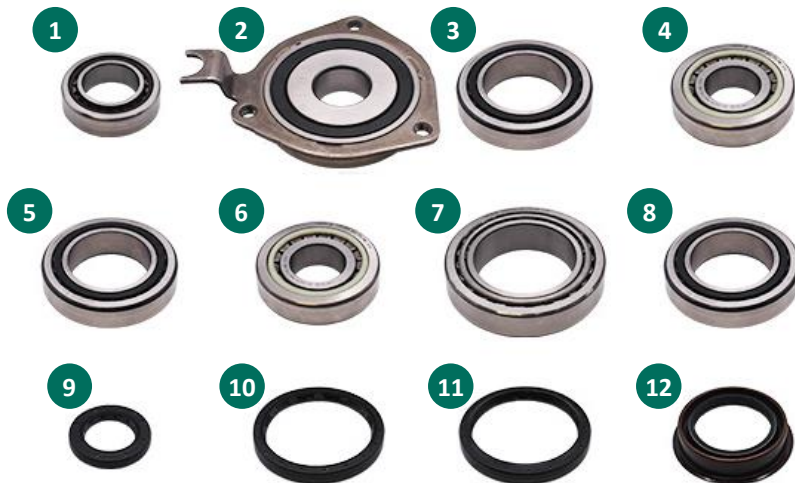
- ▶ **Vehicles:** Ford: Ecosport, Edge, Focus, Galaxy, Kuga, Mondeo, S-Max
- ▶ **Fleet (VIO):** approx. 500,000 vehicles linked via K-Type-#

Information



- ▶ Due to different vehicle application of the MMT6 gearbox, there are two LuK GearBOX sets 462 0403 10 for 2WD and 462 0405 10 for 4WD vehicles.
- ▶ The sealing rings of the MMT6 (4WD) differential may vary depending on the application. When replacing, make sure which sealing rings (No. 10 or No. 11) have been installed originally.
- ▶ Repair instructions are available from the vehicle manufacturer.

Box Content



No.	Description	Mounting Position	Part	Dimension (mm)
1	Main bearing input shaft	Engine side	Cylindrical roller bearing	28,00 x 50,00 x 14,50
2	Main bearing input shaft	Gearbox side	Ball bearing	27,00 x 80,00 x 18,00
3	Main bearing output shaft 1	Engine side	Tapered roller bearing	41,00 x 68,00 x 17,50
4	Main bearing output shaft 1	Gearbox side	Tapered roller bearing	27,00 x 62,00 x 17,25
5	Main bearing output shaft 2	Engine side	Tapered roller bearing	41,00 x 68,00 x 17,50
6	Main bearing output shaft 2	Gearbox side	Tapered roller bearing	27,00 x 62,00 x 17,25
7	Main bearing differential	Engine side	Tapered roller bearing	50,00 x 80,00 x 20,10
8	Main bearing differential	Gearbox side	Tapered roller bearing	41,00 x 68,00 x 17,50
9	Seal ring input shaft	Engine side	Shaft sealing ring	
10	Seal rings differential*	Engine side	Shaft sealing ring	
11	Seal rings differential*	Engine side	Shaft sealing ring	
12	Seal rings differential	Gearbox side	Shaft sealing ring	

*Optional to use