



Products affected

Truck			Bus			Power Solutions			
4	PGRT	LPGRS	4	FKN	CK	P93	P96	E2011	PS2024
-	-	X	-	-	-	-	-	-	-

Miscellaneous:

A new ball bearing for the stator on the retarder

Background

There have been cases where the ball bearing for the stator on retarder has worn out prematurely. In all these cases, the disintegration has started with the separation of the ball bearing casing.



483 054



Production solution

This modification has been introduced into production of the following chassis or engine serial numbers:

For the retarder R4700D, a new ball bearing for stator 3093211 been introduced for the following chassis serial numbers:

Truck

Scania Södertälje	2199905
Scania Zwolle	5722762
Scania Angers	9333741
Scania São Paulo	4059930

For retarder R3500/4100/4100D, a new ball bearing for stator 1766998 has been introduced for the following chassis serial numbers:

Truck

Scania Södertälje	2186249
Scania Zwolle	5631580
Scania Angers	9289882
Scania São Paulo	3994635

Bus

Scania Södertälje	1921068
Scania São Paulo	3994635

Service solution

For a complete description of how to replace the retarder or ball bearings, follow the instructions in the workshop manual 05-52.

Parts

Designation	Discontinued part	New part	Qty
Ball bearings	2 989 009	3 093 211	1
Ball bearings	2 989 009	1 766 998	1