

CHANGES IN THE BRAKE DRUMS

- 1. Changes:** The standardization of the brake drums has caused merging and replacing of part numbers.
Also in spare parts use the protective treatment of the brake drums has changed.
- 2. Cause of Changes:** To reduce the amount of the items and also introduction of the new brake drum supplier.
- 3. Changes Applies to:** In production axles brake drums mentioned at chapter 4.
In spare parts use in addition to chapter 4. also the brake drums in chapter 5.

4. Changed Items in Production Axles:

Description	Old Part No.	New Part No.
Brake Drum Ø410x210	146-311-7200	146-311-7910
Brake Drum Ø410x210	146-311-7900	146-311-7910
Brake Drum Ø410x180	146-311-7210	546-311-8111
Brake Drum Ø410x180	546-311-8110	546-311-8111
Brake Drum Ø410x180	546-311-8200	546-311-8111

- In the outer surface of the new brake drums there are two notches needed in some applications for the tire valve.
- The center bore of the drum 546-311-8111 is 285 mm compared to 290 mm in the earlier drum 546-311-8110. This will have no affect in the interchangeability.

5. In Spare Parts Use the Protective Treatment Has Changed in the Following Drums:

Description	Part No.	Application
Brake Drum 410x180	146-311-7100	FSND-08/09-S and SSND-10-S Front Axles
Brake Drum 410x180	146-311-7400	FSDP/FSMP-09/10-S and SSDP-12-S Front Axles
Brake Drum 410x180	546-311-8111	FRMP/FRDP-09/10-S , SRDP-30-S and SSDP-18-G
Brake Drum 410x210	146-311-7910	FRMP/FRDP-11/13/16-S Axles and SRDP-30-S Axles with 210 mm Wide Brakes

The protective treatment of has changed so that instead of the painted outer surface of the brake drum the whole brake drum is now treated by a corrosion preventive agent. Before installing the brake drum the friction surface has to be cleaned, e.g. in a washing machine and by using Brake Cleaner if needed.

- 6. Date of Change:** Since September 1, 2003.
- 7. Interchangeability:** New brake drums are interchangeable according to the table in chapter 4.
Note! An exception in interchangeability is drive steer axle SSDP-18-G in which the new brake drum 546-311-8111 supercedes the earlier drum 546-311-8200 only from axle serial No. 133100 (1. October, 2003) onwards.