

**A CHANGE ON THE ANCHOR PIN AND THE BRAKE SHOE**

- Change:** The greasing method of the brake anchor pin has been changed. The standard grease lubrication is not allowed with the new anchor pins and the brake shoes. The new lubricant is Molycote Cu 7439 or equivalent. The greasing channels of the anchor pin have been removed. Also, the design of the brake shoe has been changed by removing the space for the o-rings.
- Identify:** The new anchor pin doesn't have greasing channels and also there is no place for the grease nipple. The brake shoe doesn't have space for the o-rings. The part number of the complete axle will remain the same as earlier.
- Date of change:** Axles have been equipped with the new anchor pin and the brakes shoes from February 10 1997.
- Interchangeability:** The new anchor pin can be used with the old brake shoe if the lubrication is done according to the new maintenance instructions below.

**NOTE ! It is absolutely forbidden to use the old anchor pin with the new brake shoe !**

**Maintenance instructions:** The standard grease lubrication is not allowed with the new anchor pins and the brake shoes. The new lubricant is Molycote Cu 7439 or equivalent. The lubrication has to be done as follows: Spread the Molycote Cu 7439 or equivalent on the anchor pin and the thrust surface of the brake shoe. Also, fill the space between bearing bushes with the same lubricant.

**Changed parts:**

<b>Old Part Number</b>	<b>Description</b>	<b>New Part Number</b>
146-306-0016	Brake shoe assembly 150*410	546-306-0116
146-306-0046	Brake shoe assembly 180*410	546-306-0146
146-306-0076	Brake shoe assembly 210*410	546-306-0176
146-341-1200	Anchor pin	146-341-1210
146-351-4000	Brake shoe 180*410	546-351-4300
146-351-4100	Brake shoe 210*410	546-351-4400
146-351-4200	Brake shoe 150*410	546-351-4500
91106-36212	O-ring	--
91402-10003	Grease nipple of the anchor pin	--
91421-06060	Shield plug of the anchor pin	--

NOTE. The old replacement parts for the brakes are not available anymore.



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