# Bendix Maintenance "KIT" Parts Update #16-0822

### AIR DISC MAINTENANCE PACK

Recently, while doing training on the new Bendix Air Disc brake system, the trainer brought to our attention that while servicing the Air Disc is much more simplified than the drum system, there are some things which they have noticed in the field:

- Many Techs when adjusting the shear adapter use a wrench which has too
  much leverage and they snap the adjuster off. While at training we found a
  9MM X 10MM ratcheting wrench, which was about 6" in length, and found it
  to be very good for this.
- 2. There are some "smaller" parts which do come in the pad kits that tend to get dropped and bounce into drains where it is difficult to retrieve. Techs than go to the shelf and pull the necessary parts from the pad kit so that when the pad kit is used those parts are not present!

Techs at the class inquired about "kits" which might include these parts but Bendix only sells as individual pieces. New York Bus Sales decided to put "Maintenance Kits" together for Techs which would help those customers using the Air Disc.

Figure #1 shows the exploded view of the basic Air Disc set up and Figure #2 shows the "Pad Kit" and what comes with the set of pads.

We have 2 kits available, one which includes the "small" items and one which includes the "small" items AND a short ratcheting wrench.

More info on the Bendix Air Disc system can be found at www.Bendix.com

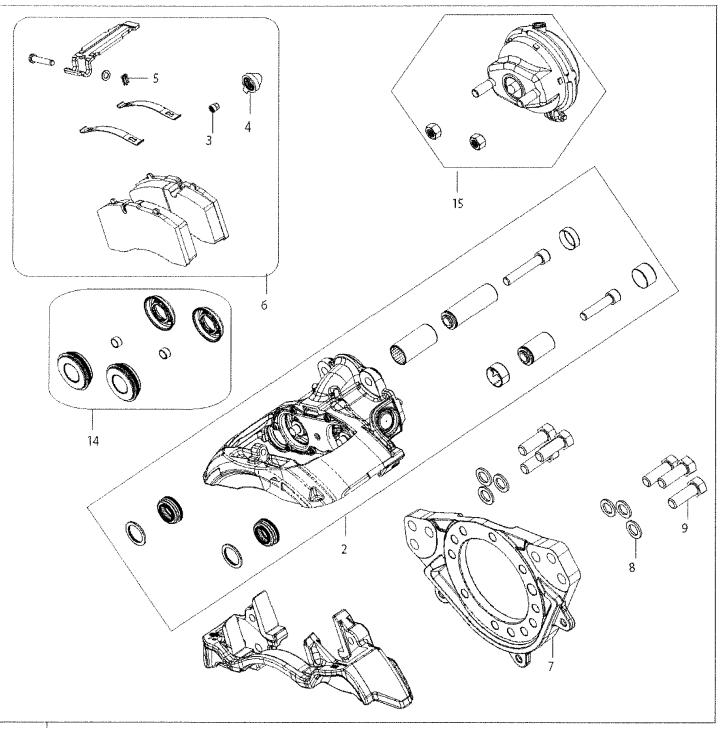
ALL of our Service Updates can be found on the New York Bus Sales website

Or at the New York Head Mechanic website









### FIGURE #1

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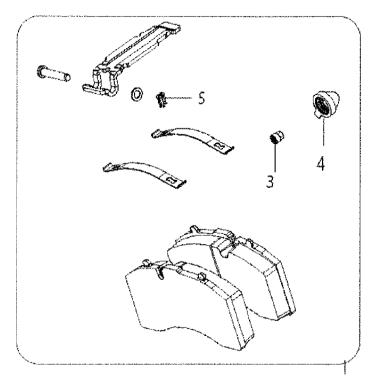


Figure #2

### Kit Part # AIR DISC MAINT KIT #1 INCLUDES

- 1-9MM X 10MM "short" Ratcheting Wrench
- 10 #3 Shear Adapter/PT#10034944
- 10 #4 Adjuster Cap/PT#10034946
- 10 #5 Pad Retainer Pin Spring Clip/PT#10034943

## Kit Part # AIR DISC MAINT KIT #2 INCLUDES

- 10 #3 Shear Adapter/PT#10034944
- 10 #4 Adjuster Cap/PT#10034946
- 10 #5 Pad Retainer Pin Spring Clip/PT#10034943

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#### **CONTACT OUR PARTS DEPARTMENT WITH ANY QUESTIONS**

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