

**COCA-COLA NORTH AMERICA EQUIPMENT**  
**BULLETIN...**  
**SERVICE**

**DATE:** 10/07/2008

**NUMBER:** SERV-245

**SUBJECT:** ABS Reed Switch Changes

**Background:**

On October 4<sup>th</sup>, 2007, the ABS units began using a more reliable type of reed switch (Balluff) on each location of the ABS that utilizes it. The beginning serial number for the first unit is **62A0740AB010**

The older style reed switch (CCP#27927 - yellow wires) is now obsolete in the parts system due to this upgrade. However, feel free to use any remaining stock of the older style switch which is on hand.

**Details:**

There are several noteworthy differences:

**Grabber Block**

- The mounting of this now includes a bracket that is adjustable
- The adjustment is no longer a 'swivel' type adjustment

**Lift Cylinder/Full Travel**

- No change

**Ice Gate**

- The newer bracket is different and has the capability of mounting the new type Balluff switch **or** the older style reed switch

Once an older ABS (before Serial number 62A0740AB010) has upgraded the bracket portion, only the reed switch will be needed thereafter.

It has been noticed that the reed switch operates either in a "writing up" or a "writing down" orientation, and that the sensitivity can change depending upon the orientation. If you encounter a reed switch that does not seem to be working, flip the orientation to see if this corrects the problem before replacing the switch.

- ***All 3 kits come with install instructions***

**(See next page for visual aid)**



**Reed Switch Only - CCP#116386**

ABS Serial #62A0740AB010 and *after* has  
all new Brackets & Reed Switches from production



**Lift Assembly Kit - CCP#116390**



**Ice Gate Kit - CCP#116379**



**Grabber Block Kit - CCP#116389**

**FOR ADDITIONAL INFORMATION CONTACT:**

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