

# Product Information News

April 8, 2013

## CGA 346/347 INSERT MODIFICATION

The design of MSA's CGA 346/347 insert used to seal the Audi-Larm™ Audible Alarm Assembly to the air cylinder changed in March 2013.

The old design used a one piece CGA insert in combination with a urethane sealing O-ring that was rolled into place over the head on the insert piece (Figure 1).

The revised design uses a two piece CGA insert

- the main fitting (body) that threads into the Audi-Larm
- an O-ring retaining screw with thread locker.

In addition, the sealing O-ring has changed from a urethane O-ring to a Teflon O-ring (Figure 2).

CGA 346 Insert, P/N 10062086		
Qty	Part Number	Component
1	10148231	CGA 346 Fitting
1	10124808	Retaining Screw
1	10052355	O-ring, Teflon

CGA 347 Insert, P/N 10062087		
Qty	Part Number	Component
1	10148232	CGA 347 Fitting
1	10124808	Retaining Screw
1	10052355	O-ring, Teflon

Please follow the installation procedures for the coupling nut and nipple assembly found in the CARE Audi-Larm Audible Alarm Maintenance and Repair Instruction Manual.

Kits include the new CGA 346 and 347 inserts and recently introduced "rubberized" handwheel assemblies. The kits can be retrofitted onto any MSA air mask Audi-Larm Assembly.

The part numbers are:

- P/N 10062088, CGA 346 Kit (2216/3000 psi)
- P/N 10062089, CGA 347 Kit (4500 psi)

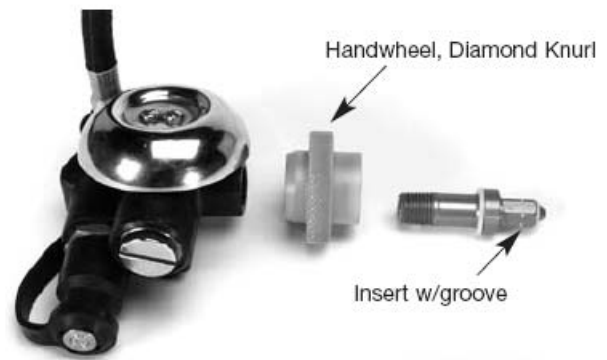


Figure 1

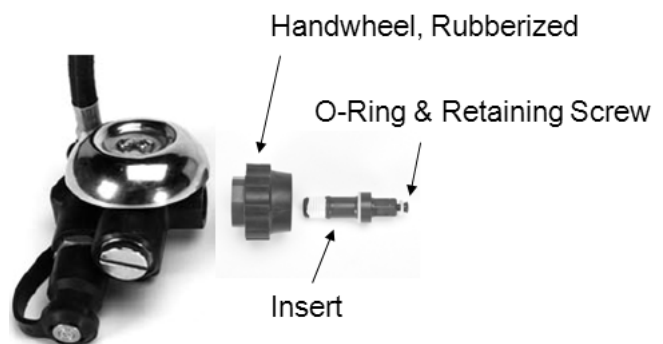


Figure 2

For More Information, call 1-800-MSA-2222 or Visit Our Website at [www.MSAafety.com](http://www.MSAafety.com)