

SERVICE BULLETIN

2" 3:1 and 3" 5:1 Pump Changes

MODELS AFFECTED: LM2203A-()-B, LM2305A-(), 529() and 539()

RELEASED: 12-28-04

REVISED: 1-10-12

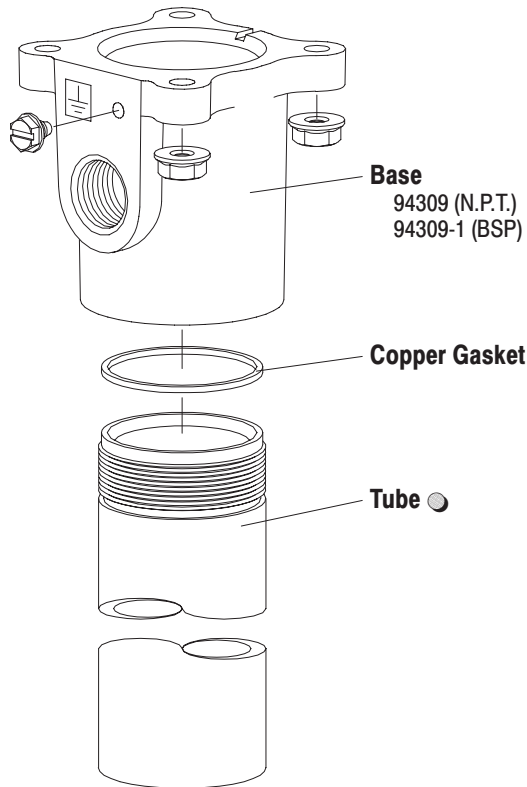
BULLETIN: #2-04

REV. 01

The following changes were made.

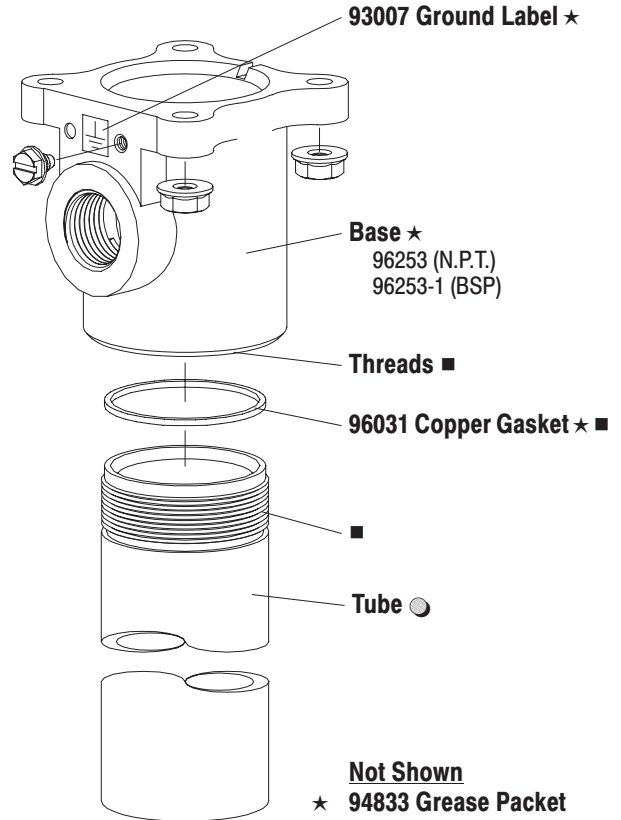
- 1.) Change base material from Zinc to Steel.

OLD BASE - 2", 3:1



- Tighten to 65 - 70 ft lbs (88.1 - 94.9 Nm).

NEW BASE - 2", 3:1



Not Shown
★ 94833 Grease Packet

- ★ Items included in 637422-X conversion kit.

- Lubricate with Darina "EP" 2 grease at assembly.

- Tighten to 95 - 100 ft lbs (128.8 - 135.6 Nm) or tighten tube until contact with the gasket is made, then turn an additional 55° - 75°.

Model Number
LM2203A-X1-B
LM2203A-X2-B
529X

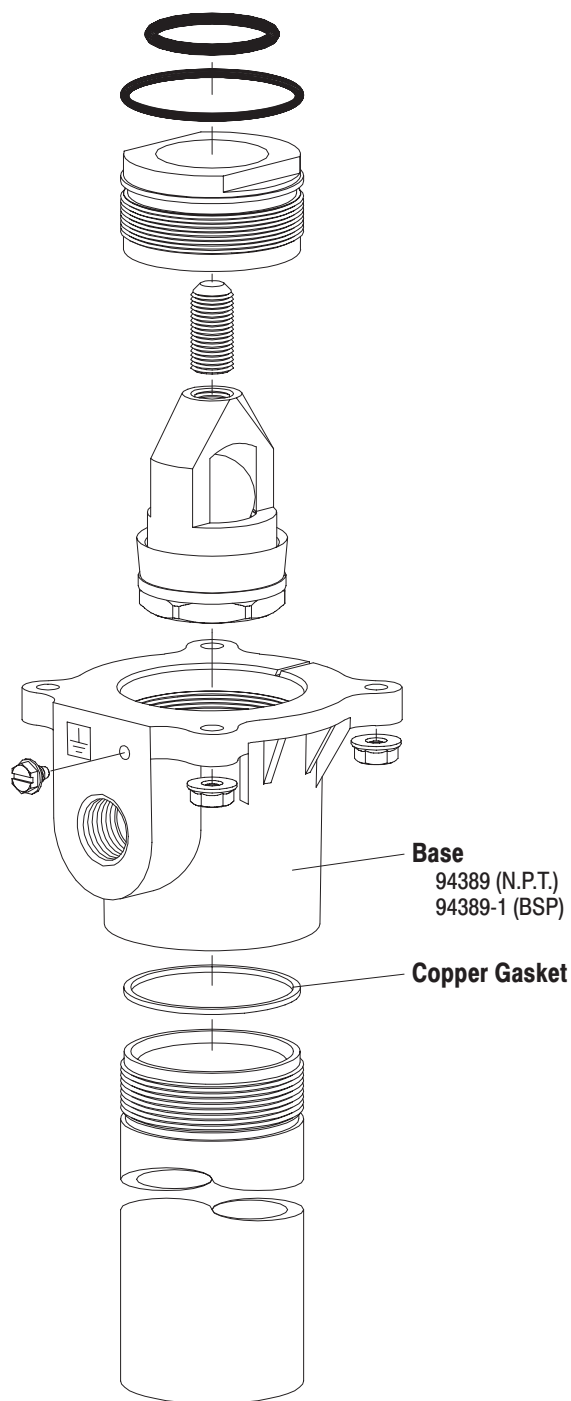
Conversion Kit
637422
637422-1
637422

**Convert to
Model Number**
LM2203A-X1-C
LM2203A-X2-C
529X-B

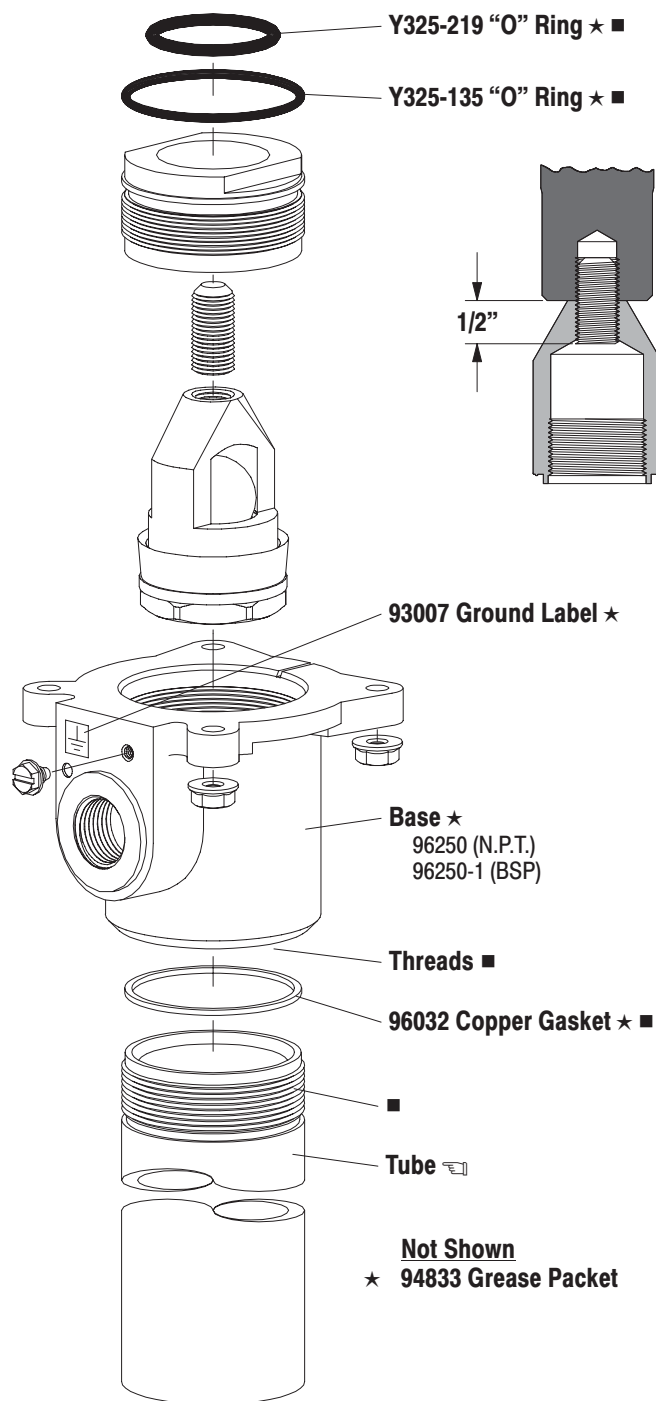
Base Number
96253
96253-1
96253

Outlet Thread
1/2 - 14 N.P.T.F. - 1
Rp 1/2 (1/2 - 14 BSP Parallel)
1/2 - 14 N.P.T.F. - 1

OLD BASE - 3", 5:1



NEW BASE - 3", 5:1



★ Items included in 637423-X conversion kit.

■ Lubricate with Darina "EP" 2 grease at assembly.

☞ Torque to 140 ft lbs (189.8 Nm) minimum or tighten tube until contact with the gasket is made, then turn an additional 45° - 60°.

Model Number
LM2305A-X1
LM2305A-X2
539X

Conversion Kit
637423
637423-1
637423

Convert to
Model Number
LM2305A-X1-B
LM2305A-X2-B
539X-B

Base Number
96250
96250-1
96250

Outlet Thread
1/2 - 14 N.P.T.F. - 1
Rp 1/2 (1/2 - 14 BSP Parallel)
1/2 - 14 N.P.T.F. - 1