STYLE 9526
FIELD SERVICE KIT
INSTRUCTIONS FOR

Style 3526 Omega™ Monitor
**DISASSEMBLY**

1. Remove the set screw (9) from the elevation lock with a 1/8" Allen Wrench.
2. Remove the elivation lock shaft (4) by turning counter clockwise.
3. Remove the two upper swivel plugs (5) from the outlet pipe (6). Be careful not to damage the screwdriver slot.
4. Turn the outlet pipe so that the ball bearings (13 and 13a) fall out. It may be necessary to apply a solvent to liquify the petroleum base grease on the ball bearings.
5. Once the ball bearings are removed slide the outlet pipe off of the elbow (16).
6. Remove the O-Rings (12 and 15) from the elbow.
7. Remove set screw (9) from the lower rotation lock with a 1/8" Allen Wrench and remove the lower rotation lock shaft as in Step 2.
8. Remove the two lower swivel plugs (5) from the elbow and remove the ball bearings (13) as in Step 4.
9. Slide the elbow off of the base (21) being careful not to lose the brake ball (17).
10. Remove the O-Ring (12) from the base.

**ASSEMBLY**

NOTE: All O-Rings must be lubricated with O-Ring grease before assembly.

1. Install the new O-Ring (12) on the base (21).
2. Carefully slide the elbow (16) onto the base.
3. Line up the two holes in the side of the elbow with the raceways in the base and insert the ball bearings (13) (45 per hole). The extra ball bearings included in the kit may not be needed.
4. Reinstall the two swivel plugs (5) into the elbow. The two extra swivel plugs in the kit are in case the originals get damaged during disassembly.
5. Reinstall the brake ball (17) and the brake shaft (4).
6. Reinstall the set screw (9).
7. Install the new O-Ring (15) onto the elbow.
8. Place the brake band (14) onto the elbow with the threaded hole up.
9. Install the new O-Rings (12) onto the elbow.
10. Carefully slide the outlet pipe (6) over the elbow.
11. Line up the threaded hole in the brake band and the brake shaft hole and install the brake shaft (4).
12. Reinstall set screw (9).
13. Install the ball bearings (13 and 13a) as in Step 3 (56 ball bearings for 13a and 45 for 13).
14. Reinstall the two swivel plugs (5).
15. Apply a petroleum base grease through the grease fitting until grease appears through the hole in the swivel plugs.