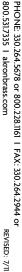


3425



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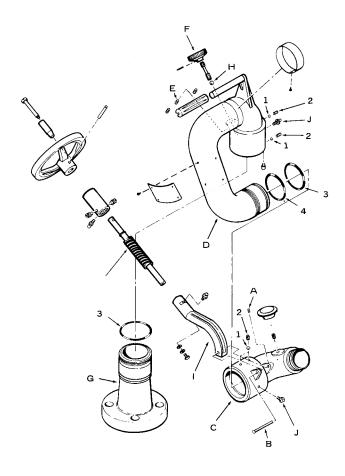


Style 9525 Field Service Kit for

3425 ARIES" Monitor



Style 9525 Field Service Kit for



ITEM NO.	DESCRIPTION	PART NUMBER	QTY
1	Ball Bearings	7-03-017	50
2	Swivel Plug	7-42-023	4
3	O-Ring	7-57-035	2
4	O-Ring	7-57-149	1

Parts included in this kit are normally all that are required to repair leaks in the shutoff area. If additional nozzle components are required, contact Akron Brass for the appropriate technical service bulletin or return the nozzle to our factory; Akron Brass Co., Old Mansfield Rd., Wooster, Ohio 44691 or Akron Manufacturing Co., P.O. Box 280, Aylmer, Ontario N5H2R9.

FIELD SERVICE KIT INSTRUCTIONS

DISASSEMBLY

- 1. Remove set screw (A).
- 2. Pull out elevation pin (B).
- 3. Remove the two swivel plugs (2) from the outlet elbow (C).
- 4. Turn the outlet elbow so that the ball bearings (1) fall out. It may be necessary to apply a solvent to liquify the petroleum based grease on the based grease on the ball bearing.
- Once the ball bearings are removed, slide the outlet elbow off of the outlet pipe.
- 6. Remove O-Rings (3 and 4) from the outlet pipe (D).
- 7. Remove set screw (E) with an 1/8" allen wrench.
- 8. Remove the brake shaft (F) by turning counter clockwise.
- 9. Remove the two swivel plugs (2) from the outlet pipe and remove the ball bearings (1) as in Step 4.

- 10. Slide the outlet pipe off the base (G) being careful not to lose the brake ball (H).
- 11. Remove the O-Ring (3) from the base.

ASSEMBLY

- NOTE: All O-Rings must be lubricated with O-Ring grease before assembly.
 - 1. Install the new O-Ring (3) on the base (G).
- 2. Carefully slide the outlet pipe (D) onto the base.
- 3. Line up the two holes in the side of the outlet pipe with the raceways in the base and insert the ball bearings (1) (approximately 47 per hole). The extra ball bearings included in the kit may not be needed.
- 4. Install two of the new swivel plugs (2).
- Reinstall the brake ball (H), brake shaft (F) and set screw (E).
- 6. Install the new O-Rings (3 and 4) on the outlet pipe.
- 7. Carefully slide the outlet elbow (C) over the outlet pipe.
- 8. Install the ball bearings (1) and swivel plugs (2) as in Step 3 (approximately 47 per hole.)
- 9. Line up the holes in the elevation arm (1) with the ears on the outlet elbow and reinstall the elevation pin. Be sure the pin goes all the way in.
- 10. Reinstall the set screw (A) so that it locks the elevation

- pin in place.
- Apply a petroleum based grease through the two grease fittings (J) until grease appears through the hole in the swivel plugs.
- 12. Check the monitor for smooth rotation and elevation.