

SERVICE BULLETIN

Machines/Models: X-Series
Work Platforms

Serial Nos.: 1000-1552

Page 1/3

SERVICE BULLETIN: 94.10, THE INSTALLATION OF THIS KIT IS MANDATORY!
THIS KIT **MUST** BE INSTALLED AT NEXT SERVICE INTERVAL OR WITHIN THE
NEXT 30 DAYS!

DATE: August 10, 1994

PURPOSE: Notification of requirement to replace scissor pin retaining bolts with 3/8" grade 8 socket head screws and instructions for replacement.

OPERATION REQUIRED: Drilling and alignment of pin bolt holes. Installation and torquing of socket head cap screws and modification of Scissor Brace.

PARTS REQUIRED: 30725-00 X-Series Screw Kit

Kit Includes: 28, 11287-032, 3/8-16 x 4 UNC Soc Hd Screw
28, 11248-006, 3/8-16 UNC ESNA Nut
2, 10065-013, 13/32 Drill

REIMBURSEMENT: Installation will take approximately two (2) hours. UpRight will reimburse you at your shop rate. UpRight will also reimburse the owner of each unit for reasonable travel time at the rate of USD \$25.00 per hour. Reimbursement will be made upon receipt by UpRight of a properly completed warranty claim form.

PROCEDURE: On following page.

If you have any questions regarding this Service Bulletin, please contact the UpRight Product Support Department at (800) 926-5438, in the USA; (209) 896-5150, outside the USA; or by FAX at (209) 896-9244.

SERVICE BULLETIN

Machines/Models: X-Series
Work Platforms

Serial Nos.: 1000-1552

Page 2/3

PROCEDURE: NOTE: Read all instructions before starting. When installing kit on X-20 machines there will be 6 extra screws and nuts.

1. Elevate machine and deploy Scissor Brace. Be sure to look out for overhead wires and obstructions.
2. Remove $\frac{5}{16}$ hex head screws from end of scissor assembly without Scissor Brace, 8 on X-20 and 10 on X-26.
3. Line drill all screw holes with $\frac{13}{32}$ drill supplied in kit. Use cutting oil to aid in drilling.
4. Install socket head screws and new ESNA nuts supplied in kit. Torque screws to 30 ft. lbs.
5. Remove screws from center pivot tubes, 6 on X-20 and 8 on X-26.
6. Drill through scissor pivot tube and approximately $\frac{1}{2}$ " of pivot pin, two places for each screw.
7. Install socket head screw and ESNA nuts and torque to 30 ft. lbs.
8. Repeat procedure for all center pivot pins.
9. Raise machine high enough to remove Scissor Brace.
10. Modify Scissor Brace on X-26 Models per Figure 2.
11. Remove screw from cross tube where Scissor Brace mounts.

WARNING

Keep out of Scissor Assembly while Scissor Brace is removed.

12. Drill through screw hole.
13. Install socket head screw and ESNA nuts, torque to 30 ft. lbs.
14. Reinstall modified Scissor Brace and test operation.
15. Remove the rest of the screws from end of scissor assembly, 7 on X-20 and 9 on X-26.
16. Line drill all holes with $\frac{13}{32}$ drill.
17. Install new socket head screws and ESNA nuts supplied with kit. Torque screws to 30 ft. lbs.
18. Return Scissor Brace to stowed location.
19. On X-20 Narrow Models only, fully elevate Platform from Chassis Controls and check if screw heads or nuts scrape on Chassis Counterweight, if so, grind counterweights just enough to prevent contact with screws or nuts.
20. Test machine for proper operation.

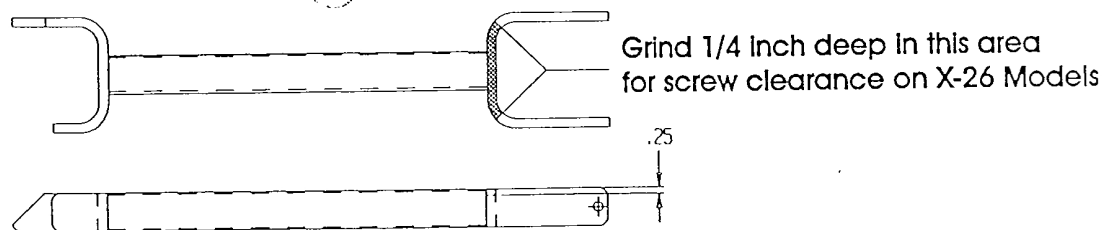
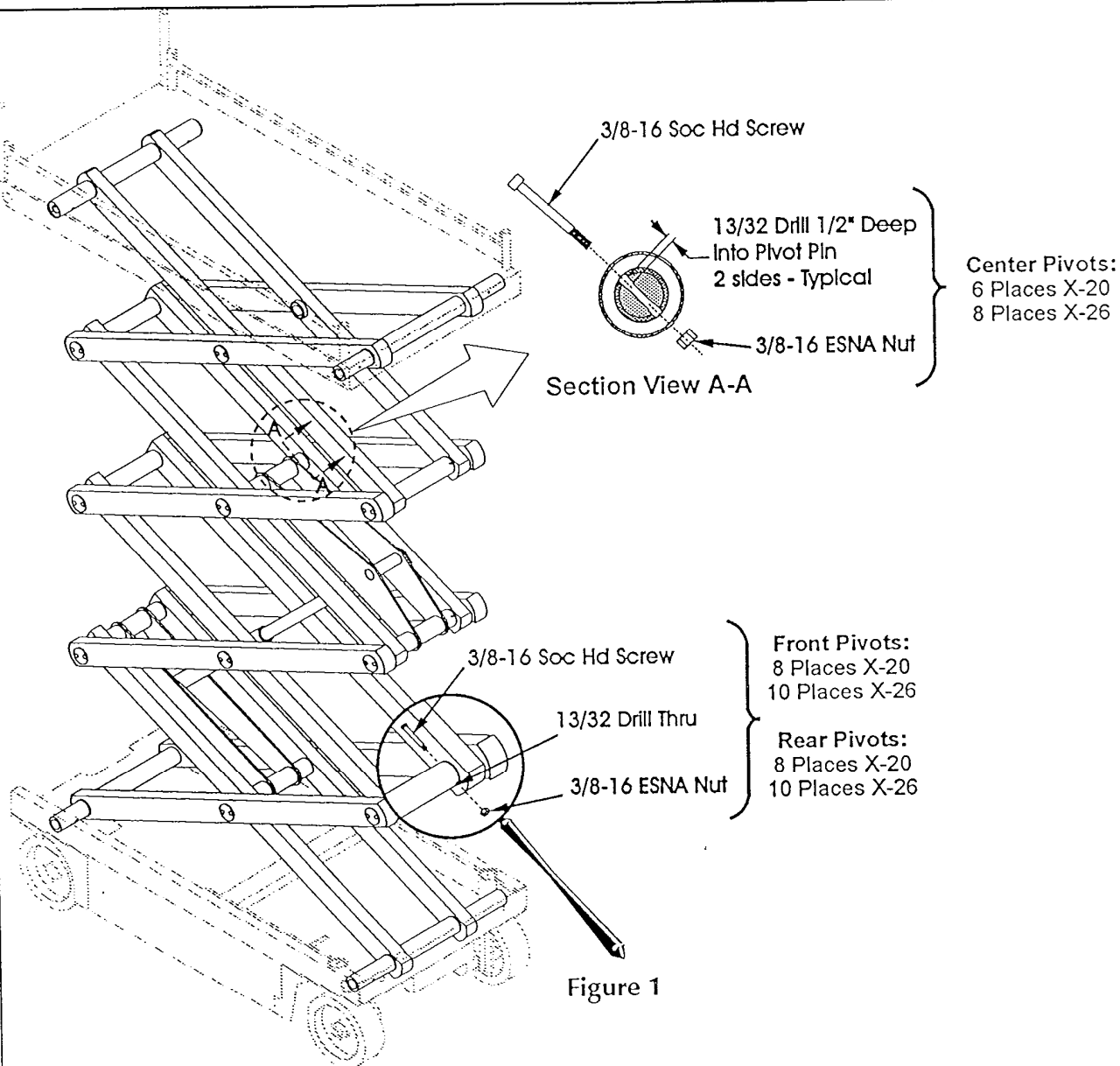
If you have any questions regarding this Service Bulletin, please contact the UpRight Product Support Department at (800) 926-5438, in the USA; (209) 896-5150, outside the USA; or by FAX at (209) 896-9241.

SERVICE BULLETIN

Machines/Models: X-Series
Work Platforms

Serial Nos.: 1000-1552

Page 3/3



If you have any questions regarding this Service Bulletin, please contact the UpRight Product Support Department at (800) 926-5438, in the USA; (209) 896-5150, outside the USA; or by FAX at (209) 896-9222.