



# DOWN PRESSURE BRACKET CONVERSION KIT

**NOTE:** This kit is intended for machines manufactured prior to 05/03/00.

## INSTALLATION INSTRUCTIONS:

(Installation Time: 45 min.)

**TOOLS REQUIRED:** 9/16" Wrench, 1/4" Allen Wrench, Phillips Screwdriver, Needle Nose Pliers

### Replacing Scrubhead Spring Bracket:

1. Remove scrub head per operations manual.
2. Remove (2) screws #38 from switch box #35, allowing box to hang loose on wiring.
3. Remove (2) hex nuts #33 from scrubhead bracket #32, allowing bracket to drop free.
4. Remove spring bracket #18 from actuator by removing cotter pin #41 and clevis pin #42.
5. Replace old spring bracket with new, (p/n 609698).
6. Reinstall clevis pin, cotter pin, and hex nuts.

### Replacing Switch Box:

1. Remove switch #39 from switch box, and carefully remove wire harness connections from switch.
2. Carefully remove strain relief #46 from switch box, along with the wire harness.
3. Attach strain relief, wire harness and switch to new switch box, (p/n 610211).
4. Attach new switch box assembly to spring bracket. Switch box has two labels to correspond with the type of scrubhead being used. If cylindrical scrubhead is used, align arrow on top label with notch in bracket. If disk scrubhead is used, align arrow on bottom label with notch.
5. Tighten screws #38 to secure location of switch box on bracket.
6. Reinstall scrub head.

### #610212 KIT CONTENTS

P/N	Description	Qty.
609698	Bracket, Scrubhead Spring	1
610211	Box, Switch Down Press.	1

