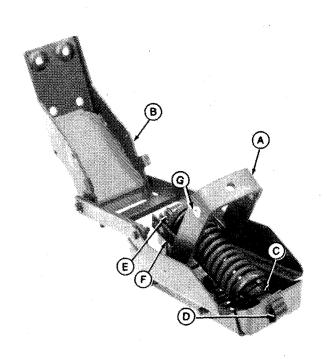
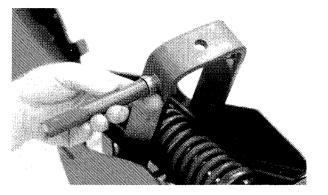
- 3. Lower the arm assembly (A) while raising suspension frame (B) and separate the upper end of shock absorber (C) from its mounting (D).
- 4. Move shock absorber upward to disengage the shaft (E) from links (F).
- 5. Remove shock absorber.
- 6. Remove attaching screws for further disassembly.
- 7. Bushing (G) can be replaced with the suspension assembled.

A—Arm Assembly
B—Suspension Frame
C—Shock Absorber
D—Shock Absorber Mounting
E—Shock Absorber Shaft
F—Shock Absorber Links
G—Bushings



AG9;RW7321 U90;090015 PX2 010682

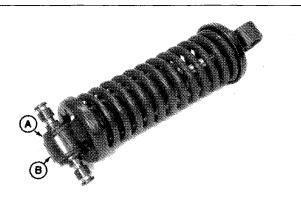
8. Remove suspension arm assembly bushings using No. 27487 Driver with No. 27497 Disk.



AG9;RW7322 U90;090015 QX2 010682

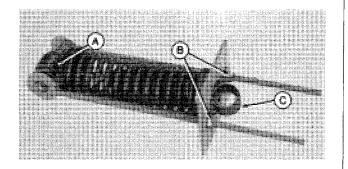
- 9. If necessary remove rubber bushings (A) on shock absorber (B) by removing retaining rings and prying off.
- 10. Replace rubber bushings by pushing onto shaft and replace retaining rings.

NOTE: If rubber bushings or retaining rings are difficult to install, use a press to compress rubber bushings.



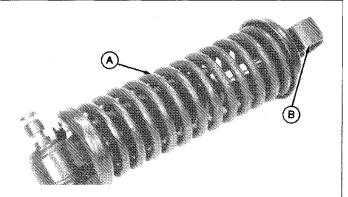
AG9;RW7323 U90;090015 RX2 010682

- 11. Use Shock Absorber Spring Compressor (See Fabricated Tools, Section 99) to compress shock absorber spring enough to allow rotation of lower mounting ring (C).
- 12. Carefully loosen compression tool nuts (B) and remove spring from shock absorber (A).



AG9;R28463 U90;090015 SX2 260983

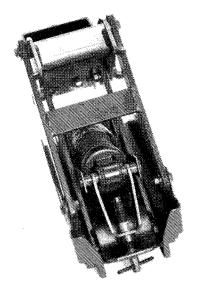
- 13. Examine spring (A) for cracks or breaks, replace as required.
- 14. Replace shock absorber (B) if it does not offer acceptable resistance to both compression and extension when held vertically with shock absorber body down.



AG9;RW7324 U90;090015 TX2 010682

ASSEMBLE DELUXE SEAT SUSPENSION

1. Assemble deluxe seat suspension by reversing disassembly procedures, install seat support assembly and install seat.



AG9;RW7325 U90;090015 UX2 010682