DISASSEMBLY OF 148399

Remove piston rod (1, Figure 51) from power booster assembly (2).

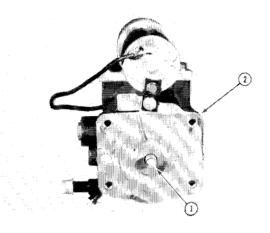


Figure 51



POSITION POWER BOOSTER ASSEMBLY (1, Figure 52) AS SHOWN IN ARBOR PRESS. APPLY SLIGHT PRESSURE AGAINST CAP (2).

Remove two flat head screws (3) from power booster assembly (1). Release arbor press slowly to relieve spring tension.

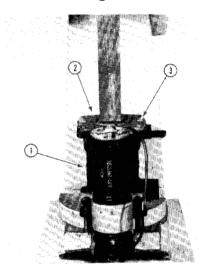


Figure 52

Remove cap (1, Figure 53) support plate (2) seal (3) expander (4) and spring (5) from power booster assembly (6).

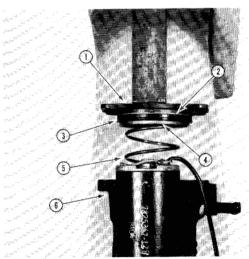
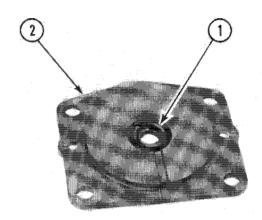


Figure 53

Remove rod seal (1, Figure 54) from cap (2) if replacement is necessary.



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Figure 54

Tap power booster assembly (1, Figure 55) against a block of wood to remove piston (2).

NOTE: In this booster, the piston is an aluminum casting.

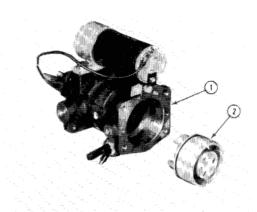


Figure 55

Remove retainer ring (1, Figure 56) and valve seat (2) from piston (3) if replacement of seat is necessary.

Remove seal (4) from piston.

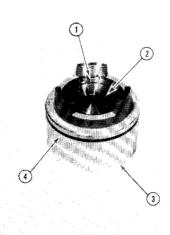


Figure 56