

LANDING GEAR SHOCK STRUT ASSEMBLY-HALIBURTON

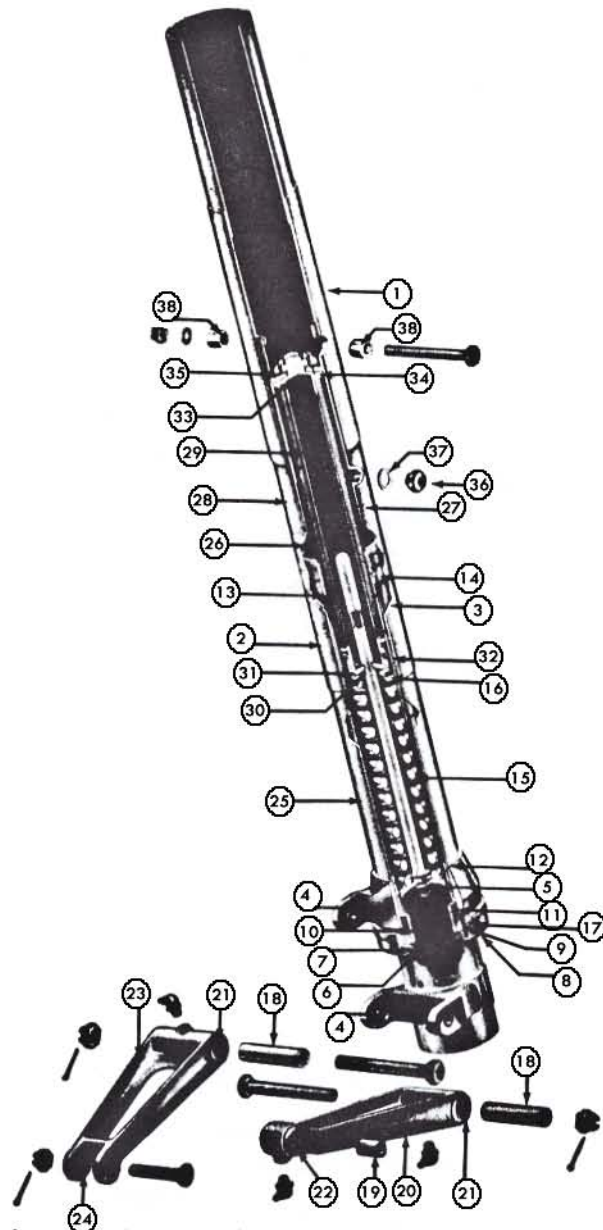


Figure 30 Landing Gear Shock Strut Assy-Haliburton

| Index No. | Part No. | Description | Cond. |
|-----------|--------------|--|---------|
| 1, 2 & 3 | E75N1-2643 | Strut assy-landing gear shock, less scissors, knuckle & axle | Recond. |
| 1 | E75N1-2622 | Cylinder-shock strut upper | |
| 2 | E75N1-2602 | Shock absorber assy-scissor type, spring | |
| 3 | E75N1-2607 | Piston tube assy-outer shock strut piston | |
| 4 | AGE75N1-2631 | Bushing-flanged yoke | FAA-PMA |
| 5 | E75N1-2644 | Gasket-shock strut metering pin | N-S |
| | AN960-1016 | Washer-metering pin | F/N |
| | E75N1-2645 | Pin-shock strut metering | N-S |
| | AN364-1018 | Nut-metering pin | F/N |
| 6 & 10 | AN6228-37 | Packing-V ring, 10 required per airplane | F/N |

LANDING GEAR SHOCK STRUT ASSEMBLY-HALIBURTON continued

Figure 30

Index

| No. | Part No. | Description | Cond. |
|----------|-----------------|---|---------|
| 6 & 10 | AG-107 | Haliburton chevron packing kit, 1 required | F/N |
| 7 | E75N1-2619 | Housing-shock strut ring-wiper | N-S |
| 8 | E75N1-2620 | Nut-packing, flanged | N-S |
| 9 | AN6225-37 | Adapter-"V" chevron packing-female | F/N |
| 11 | AN6229-37 | Adapter-"V" chevron packing-male | F/N |
| 12 | E75N1-2621 | Bearing-shock strut lower cylinder | N-S |
| | E75N1-2625 | Cylinder-shock strut stop | N-S |
| 13 | E75N1-2610 | Bearing-shock strut outer piston | N-S |
| 14 | E75N1-2611 | Pin-flat head (E75N1-2610 bearing) | F/N |
| 15 | E75N1-2624 | Spring-shock strut compression | N-S |
| 16 | E75N1-2623 | Washer-shock strut spring seat | N-S |
| 17 | E75N1-2634 | Ring-lock (E75N1-2620 nut) | N-P |
| 18 | E75N1-2633 | Spacer-landing gear scissor-1/2" bolt (2 required per scissor assy) | N-P |
| 19 | E75N1-2632 | Spacer-landing gear scissor-3/8" bolt (1 required per scissor assy) | N-P |
| 20 & 23 | E75N1-2626-2629 | Scissor assy-landing gear, 2 required | Recond. |
| 21 | E75N1-2627 | Bushing-scissor torque link, flanged, 4 required | N-P |
| 22 | E75N1-2628 | Bushing-male scissor torque link, flanged, 2 req. | N-P |
| 24 | E75N1-2630 | Bushing-female scissor torque link, flanged, 2 req. | N-P |
| 18,19 | | | |
| 21,22 | | | |
| & 24 | AG-108H | Bushing kit-Haliburton l.g. scissor assy, 2 req. | N-P |
| | Attach hdw. | Landing gear scissor (per scissor assy) 2 ea. AN8-40, 2 ea. AN310-8, 2 ea. AN380-3-3 1 ea. AN6-22, 1 ea. AN310-6, 1 ea. AN380-3-3 | F/N |
| 25,26,27 | E75N1-2640 | Cylinder assy-lower strut tube-inner piston | Recond. |
| 28 | E75N1-2603 | Cylinder assy-shock strut (outer leg) | Recond. |
| 29 | E75N1-2612 | Piston assy-shock strut inner orifice | Recond. |
| | E75N1-2636 | Tube assy-inner piston | Recond. |
| 30 | E75N1-2617 | Insert-piston | Recond. |
| 31 | E75N1-2616 | Piston-shock strut inner | Recond. |
| 32 | E75N1-2615 | Screw-inner piston link, 2 required | N-S |
| 33 | AN900-10 | Gasket-copper-asbestos | F/N |
| 34 | AN393-13 | Pin-clevis, 2 required | F/N |
| | AN365-1018 | Nut, 1 required | F/N |
| 35 | E75N1-2646 | Washer, 1 required | N-S |
| 36 | 905-8 | Plug-hex head, filler, 2 required | F/N |
| 37 | AN900-8 | Gasket-filler plug, 2 required | F/N |
| 38 | 75-2625 | Bushing-bolted type sponson, 2 required | N-S |
| | AN6-42 | Bolt -bolted type sponson, 1 required per leg | F/N |
| | AN960-616 | Washer-bolted type sponson, 1 required per leg | F/N |
| | AN310-6 | Nut-bolted type sponson, 1 required per leg | F/N |