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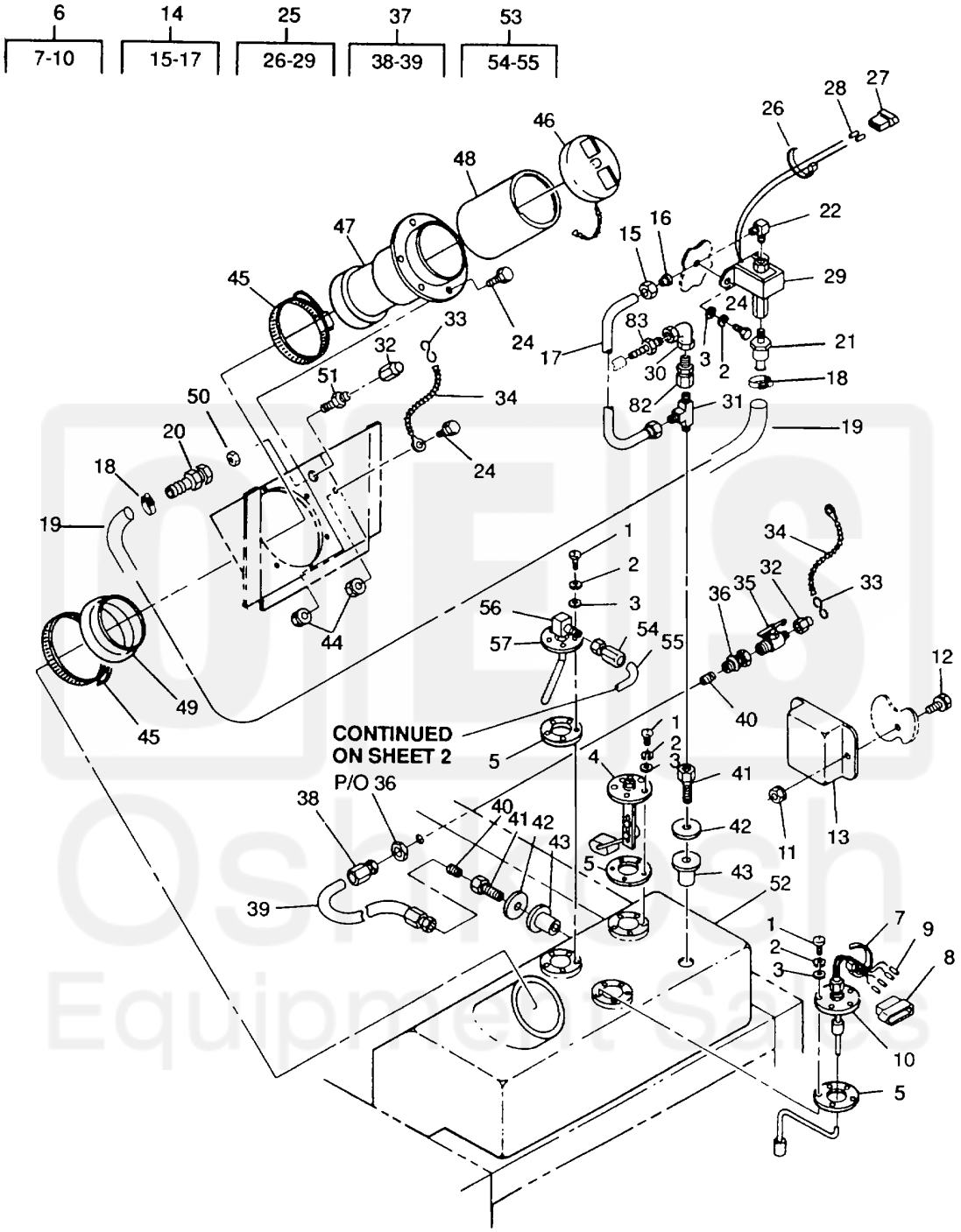


Figure 17. Fuel Tank, Pumps and Lines (Sheet 1 of 2)

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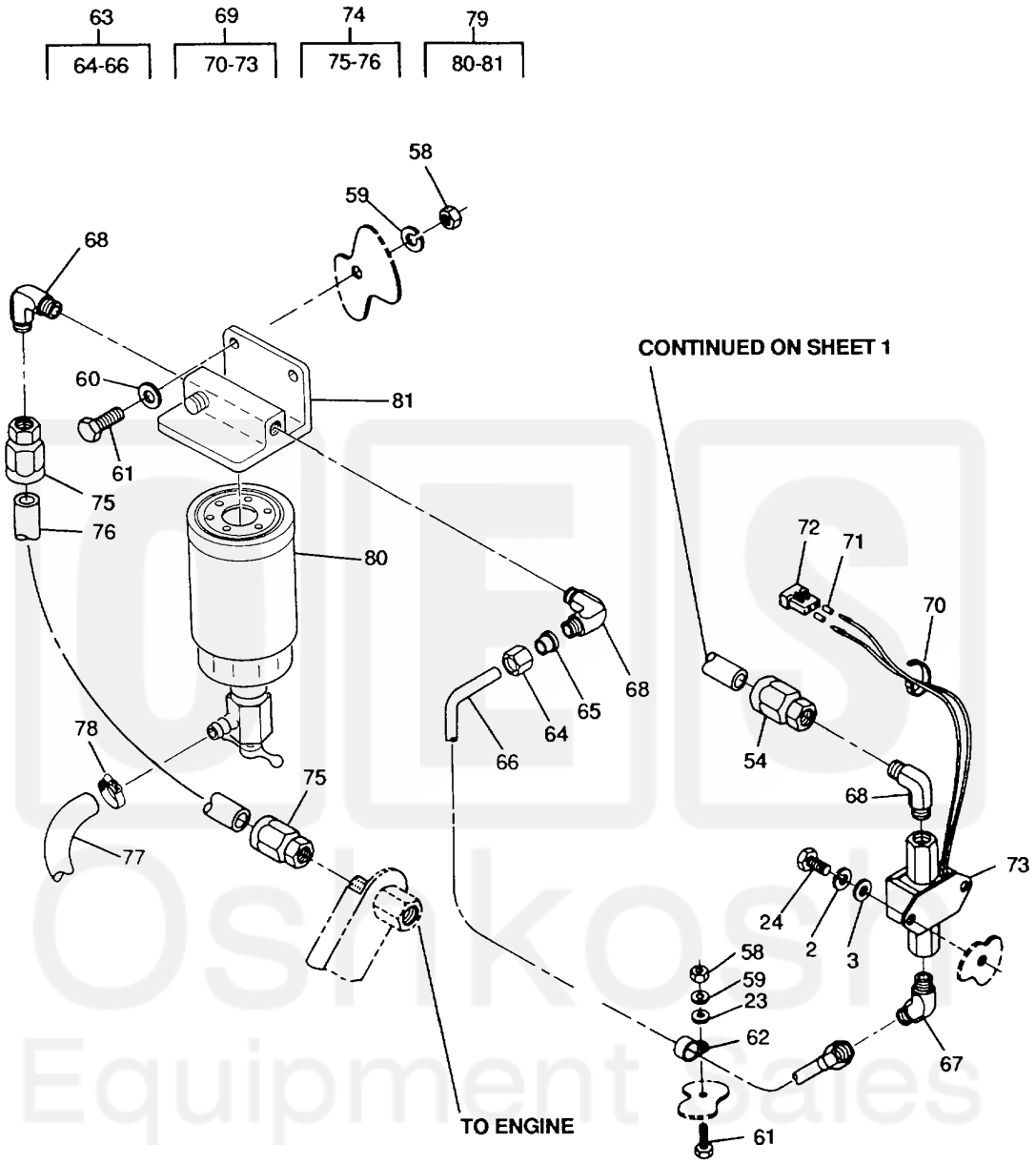


Figure 17. Fuel Tank, Pumps and Lines (Sheet 2 of 2)

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| (1) ITEM NO | (2) SMR CODE a. ARMY | b. AIR FORCE | c. NAVY | d. USMC | (3) FSCM | (4) PART NUMBER | (5) DESCRIPTION AND USABLE ON CODE (UOC) | (6) QTY QTY | (7) USMC PER EQUIP |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | **GROUP 07 - FUEL SYSTEM FIG. 17 FUEL TANK, PUMP, AND LINES** | | |
| 1 | PAOZZ | PAOZZ | | | 96906 | MS51492-14 | .SCREW MACHINE UOC: EMH | 15 | |
| 2 | PAOZZ | PAOZZ | | | 96906 | MS35338-62 | .WASHER LOCK UOC: EMH | 19 | |
| 3 | PAOZZ | PAOZZ | | | 96906 | MS51412-2 | .WASHER FLAT UOC: EMH | 19 | |
| 4 | PAOZZ | PAOZZ | | | 36024 | 88-21162-1 | .SWITCH LIQUID LEVEL UOC: EMH | 1 | |
| 5 | PAOZZ | PAOZZ | | | 30554 | 88-20286 | GASKET | 3 | |
| 6 | AOOOO | AOO | | | 30554 | 88-20481 | .SWITCH ASSEMBLY, FU | 1 | |
| 7 | PAOZZ | PAOZZ | | | 96906 | MS3367-1-9 | ..STRAP TIEDOWN ELECT | 1 | |
| 8 | PAOZZ | PAOZZ | | | 27264 | 1490P1 | ..CONNECTOR BODY PLUG | 1 | |
| 9 | PAOZZ | PAOZZ | | | 63123 | 35-000252-001 | ..CONTACT ELECTRICAL | 4 | |
| 10 | PAOZZ | PAOZZ | | | 30554 | 88-20061 | ..SWITCH LIQUID LEVEL | 1 | |
| 11 | PAOZZ | PAOZZ | | | 81205 | 2740-0003 | .NUT PLAIN ASSEMBLED | 2 | |
| 12 | PAOZZ | PAOZZ | | | 30554 | 88-20260-20 | .BOLT MACHINE | 2 | |
| 13 | PAOZZ | PAOZZ | | | 30554 | 88-20492 | .FLOAT SWITCH LIQU | 1 | |
| 14 | XDOZZ | XB | | | 30554 | 88-20324 | .TUBE FUEL AUXILIA | 1 | |
| 15 | XAOZZ | XA | | | 96906 | MS51531B4 | ..NUT TUBE COUPLING | 2 | |
| 16 | XAOZZ | XA | | | 96906 | MS51533B4 | ..SLEEVE FLARED TUBE | 2 | |
| 17 | XAOZZ | XA | | | 36024 | 999-0616-7 | ..TUBE | 1 | |
| 18 | PAOZZ | PAOZZ | | | 81343 | SAE J1508-06 | .CLAMP HOSE | 2 | |
| 19 | MOOZZ | MOO | | | 19099 | 88-20069-300 | .HOSE NONMETALLIC MAKE FROM P/N 33H581 (80244), 17 INCHES REQUIRED | 1 | |
| 20 | PAOZZ | PAOZZ | | | 5U990 | 205-605 | .ADAPTER STRAIGHT TU | 1 | |
| 21 | PAOZZ | PAOZZ | | | 30554 | 88-22755 | .FILTER BODY FLUID | 1 | |
| 22 | PAOZZ | PAOZZ | | | 96906 | MS51504A4 | .ELBOW PIPE TO TUBE | 1 | |
| 23 | PAOZZ | PAOZZ | | | 96906 | MS51412-5 | .WASHER FLAT | 1 | |
| 24 | PAOZZ | PAOZZ | | | 19207 | 12325869 | .BOLT MACHINE | 11 | |
| 25 | AOOOO | AOO | | | 30554 | 88-22546 | .PUMP ASSEMBLY FUEL | 1 | |
| 26 | PAOZZ | PAOZZ | | | 96906 | MS3367-1-9 | ..STRAP TIEDOWN ELECT | 1 | |
| 27 | PAOZA | PAOZA | | | 27264 | 03-09-2022 | ..CONNECTOR PLUG ELEC | 1 | |
| 28 | PAOZZ | PAOZZ | | | 63123 | 35-000252-001 | ..CONTACT ELECTRICAL | 2 | |
| 29 | PAOZZ | PAOZZ | | | 30554 | 88-21738 | ..PUMP FUEL ELECTRICA AUXILIARY | 1 | |
| 30 | PAOZZ | PAOZZ | | | 81343 | 2-2-130238 | .ELBOW 90 DEGREE | 1 | |
| 31 | PAOZZ | PAOZZ | | | 81343 | 4-4-4 070424S | .TEE PIPE TO TUBE | 1 | |
| 32 | PAOZZ | PAOZZ | | | 93742 | 69-539-2 | .CAP TUBE | 2 | |



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|---|---|---|---|---|---|---|---|---|---|
| 33 | PAOZZ | PAOZZ | | | 96906 | MS87006-11 | .HOOK CHAINS | 2 | |
| 34 | MOOZZ | MOO | | | 30554 | 88-20069-196 | .CHAIN ZINC MAKE FROM P/N RR-C-271TY2-CL7-16 (81348) #14 X 4 INCHES LONG | 2 | |
| 35 | PAOZZ | PAOZZ | | | 79470 | 695 | .COCK SHUTOFF SCREW | 1 | |
| 36 | PAOZZ | PAOZZ | | | 30327 | 129-B-04X15 | .COUPLING PIPE | 1 | |
| 37 | AOOOO | AOO | | | 30554 | 88-20191-1 | .HOSE ASSEMBLY | 1 | |
| 38 | PAOZZ | PAOZZ | | | 96906 | MS24587-4 | ..ADAPTER STRAIGHT TU | 2 | |
| 39 | MOOZZ | MOO | | | 19099 | 88-20191-1-2 | ..HOSE NONMETALLIC MAKE FROM P/N M8794-4 (81349) 25 INCHES R EQUIRED | 1 | |
| 40 | PAOZZ | PAOZZ | | | 96906 | MS51500A4-4S | .ADAPTER STRAIGHT PIE TO TUBE | 2 | |
| 41 | PAOZZ | PAOZZ | | | 30554 | 88-21117 | .ADAPTER STRAIGHT PIPE | 2 | |
| 42 | PAOZZ | PAOZZ | | | 30554 | 88-21166 | .WASHER FLAT | 2 | |
| 43 | XDOZZ | XB | | | 07707 | A3816 | .NUT | 2 | |
| 44 | PAOZZ | PAOZZ | | | 81205 | 2740-0003 | .NUT PLAIN ASSEMBLED | 7 | |
| 45 | PAOZZ | PAOZZ | | | 77068 | 1068374-1 | .CLAMP HOSE | 2 | |
| 46 | PAOZZ | PAOZZ | | | 96906 | MS35645-1 | .CAP FILLER OPENING | 1 | |
| 47 | XDOOO | XB | | | 30554 | 88-20193 | .FILLER NECK FUEL | 1 | |
| 48 | PAOZZ | PAOZZ | | | 96906 | MS90908-1 | ..FILLER NECK | 1 | |
| 49 | PAOZZ | XB | | | 30554 | 88-20208 | .REDUCER TUBE | 1 | |
| 50 | PAOZZ | PAOZZ | | | 96906 | MS51860-54 | .LOCKNUT TUBE FITTIN | 1 | |
| 51 | PAOZZ | PAOZZ | | | 96906 | MS51520A5 | .ADAPTER STRAIGHT TU | 1 | |
| 52 | PBOZZ | PBOZZ | | | 30554 | 88-21025 | .TANK FUEL ENGINE | 1 | |
| 53 | AOOOO | AOO | | | 30554 | 88-20191-4 | .HOSE ASSEMBLY | 1 | |
| 54 | PAOZZ | PAOZZ | | | 96906 | MS24587-4 | ..ADAPTER STRAIGHT TU | 2 | |
| 55 | MOOZZ | MOO | | | 30554 | 88-20191-4-2 | ..HOSE NONMETALLIC MAKE FROM P/N M8794-4 (81349) 34 INCHES REQUIRED | 1 | |
| 56 | PAOZZ | PAOZZ | | | 96906 | MS51521A4 | .ELBOW TUBE | 1 | |
| 57 | PAOZZ | PAOZZ | | | 30554 | 88-20178 | .TUBE AND FITTINGS M | 1 | |
| 58 | PAOZZ | PAOZZ | | | 30554 | 88-22790-1 | .NUT PLAIN HEXAGON | 3 | |
| 59 | PAOZZ | PAOZZ | | | 96906 | MS25228-63 | .WASHER LOCK | 3 | |
| 60 | PAOZZ | PAOZZ | | | 96906 | MS51412-4 | .WASHER FLAT | 2 | |
| 61 | PAOZZ | PAOZZ | | | 30554 | 88-20260-33 | .BOLT MACHINE | 3 | |
| 62 | PAOZZ | PAOZZ | | | 96906 | MS21333-105 | .CLAMP LOOP | 1 | |
| 63 | XDOZZ | XB | | | 30554 | 88-20325-1 | .TUBE FUEL PRIMARY | 1 | |
| 64 | XAOZZ | XA | | | 96906 | MS51531B4 | ..NUT TUBE COUPLING | 2 | |
| 65 | XAOZZ | XA | | | 96906 | MS51533B4 | ..SLEEVE FLARED TUBE | 2 | |



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|---|---|---|---|---|---|---|---|---|---|
| 66 | XAOZZ | XA | | | 36024 | 999-0667-4 | ..TUBE | 1 | |
| 67 | PBOZZ | PBOZZ | | | 96906 | MS51508B4-4Z | .ELBOW PIPE TO TUBE | 1 | |
| 68 | PAOZZ | PAOZZ | | | 81343 | 4-4070202C | .ELBOW PIPE TO TUBE | 3 | |
| 69 | AOOOO | AOO | | | 30554 | 88-20479 | .PUMP ASSEMBLY FUEL | 1 | |
| 70 | PAOZZ | PAOZZ | | | 96906 | MS3367-1-9 | ..STRAP, TIEDOWN ELECT | 1 | |
| 71 | PAOZZ | PAOZZ | | | 63123 | 35-000252-001 | ..CONTACT ELECTRICAL | 2 | |
| 72 | PAOZA | PAOZA | | | 27264 | 03-09-2022 | ..CONNECTOR PLUG ELEC | 1 | |
| 73 | PAOZZ | PAOZZ | | | 72850 | 40193 | ..PUMP FUEL ELECTRICA MAIN | 1 | |
| 74 | AOOOO | AOO | | | 30554 | 88-20191-2 | .HOSE ASSEMBLY | 1 | |
| 75 | PAOZZ | PAOZZ | | | 96906 | MS24587-4 | ..ADAPTER STRAIGHT TU | 2 | |
| 76 | MOOZZ | MOO | | | 30554 | 88-20191-2-2 | ..HOSE NONMETALLIC MAKE FROM P/N M8794-4 (81349) 17 INCHES REQUIRED. | 1 | |
| 77 | MOOZZ | MOO | | | 30554 | 88-20069-172 | .HOSE NONMETALLIC MAKE FROM P/N 483666(02280) 32.0 INCHES REQUIRED | 1 | |
| 78 | PAOZZ | PAOZZ | | | 28520 | 2326 | .CLAMP HOSE | 1 | |
| 79 | PBOOO | PBOOO | | | 30554 | 88-21101 | .ITEM SPECIAL | 1 | |
| 80 | PAOZZ | PAOZZ | | | 76700 | 85285-F | ..FILTER FLUID | 1 | |
| 81 | XAOZZ | XA | | | 76700 | Q-54382 | ..HEAD FILTER | 1 | |
| 82 | PAOZZ | PAOZZ | | | 01276 | 2018-2-4S | .ADAPTER STRAIGHT PIPE | 1 | |
| 83 | PAOZZ | PAOZZ | | | 93061 | 125 HB-2-2 | .ADAPTER STRAIGHT | 1 | |
| | | | | | | | END OF FIGURE | | |



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