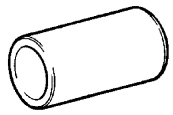
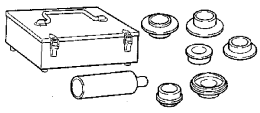
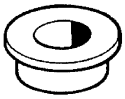
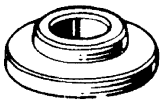
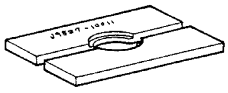
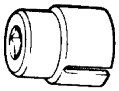
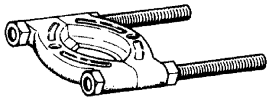
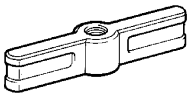
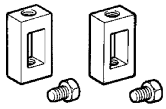
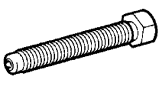
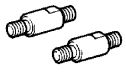
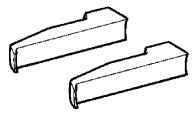
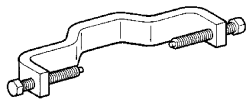
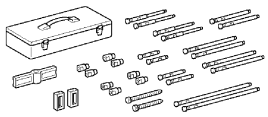
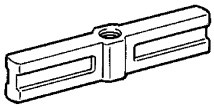
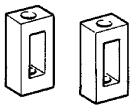
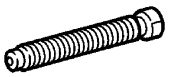
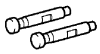
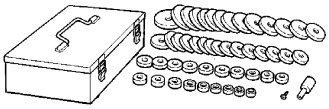
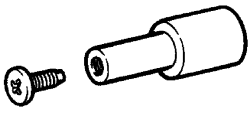
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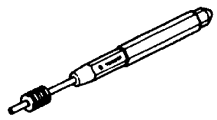
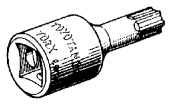
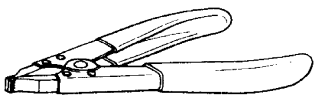
# PREPARATION

## SST

| | | | |
|---|---|---|---|
|  | 09223–00010 | Cover & Seal Replacer | MANUAL TRANSMISSION ASSY(G52) |
|  | 09316–60011 | Transmission & Transfer Bearing Replacer | INPUT SHAFT ASSY(G52)<br>OUTPUT SHAFT ASSY(G52) |
|  | (09316–00021) | Replacer "A" | OUTPUT SHAFT ASSY(G52) |
|  | (09316–00031) | Replacer "B" | INPUT SHAFT ASSY(G52) |
|  | 09515–10010 | Rear Axle Bearing Replacer | COUNTER GEAR ASSY(G52) |
|  | 09527–10011 | Rear Axle Shaft Bearing Remover | INPUT SHAFT ASSY(G52)<br>OUTPUT SHAFT ASSY(G52) |
|  | 09817–16011 | Back–up Light Switch Tool | MANUAL TRANSMISSION ASSY(G52) |
|  | 09950–00020 | Bearing Remover | OUTPUT SHAFT ASSY(G52)<br>COUNTER GEAR ASSY(G52) |
|  | 09950–40011 | Puller B Set | MANUAL TRANSMISSION ASSY(G52) |
|  | (09951–04010) | Hanger 150 | MANUAL TRANSMISSION ASSY(G52) |
|  | (09952–04010) | Slide Arm | MANUAL TRANSMISSION ASSY(G52) |
|  | (09953–04010) | Center Bolt 100 | MANUAL TRANSMISSION ASSY(G52) |
|  | (09954–04010) | Arm 25 | MANUAL TRANSMISSION ASSY(G52) |

| | | | |
|---|---|---|---|
|  | (09955–04011) | Claw No.1 | MANUAL TRANSMISSION ASSY(G52) |
|  | (09958–04011) | Holder | MANUAL TRANSMISSION ASSY(G52) |
|  | 09950–50013 | Puller C Set | MANUAL TRANSMISSION ASSY(G52) |
|  | (09951–05010) | Hanger 150 | MANUAL TRANSMISSION ASSY(G52) |
|  | (09952–05010) | Slide Arm | MANUAL TRANSMISSION ASSY(G52) |
|  | (09953–05010) | Center Bolt 100 | MANUAL TRANSMISSION ASSY(G52) |
|  | (09954–05021) | Claw No.2 | MANUAL TRANSMISSION ASSY(G52) |
|  | 09950–60010 | Replacer Set | MANUAL TRANSMISSION ASSY(G52) |
|  | (09951–00440) | Replacer 44 | MANUAL TRANSMISSION ASSY(G52) |
|  | (09952–06010) | Adapter | MANUAL TRANSMISSION ASSY(G52) |

## Recomended Tools

| | | | |
|---|---|---|---|
|  | 09031–00040 | Pin Punch . | MANUAL TRANSMISSION ASSY(G52) |
|  | 09042–00020 | Torx Socket T40 | MANUAL TRANSMISSION ASSY(G52) |
|  | 09905–00012 | Snap Ring No.1 Expander | MANUAL TRANSMISSION ASSY(G52)<br>INPUT SHAFT ASSY(G52)<br>OUTPUT SHAFT ASSY(G52)<br>COUNTER GEAR ASSY(G52) |

## Equipment

| | |
|---|---|
| Cylinder gauge | |
| Dial indicator or dial indicator with magnetic base | |
| Feeler gauge | |
| Micrometer | |
| Plastic hammer | |
| Press | |
| Torque wrench | |
| Vernier calipers | |

## Lubricant

| | | |
|---|---|---|
| Manual transmission oil | 2.2 liters (2.3 US qts, 1.9 Imp. qts) | APL GL–3<br>SAE 75W–90 |

## SSM (Special Service Materials)

| | | | |
|---|---|---|---|
| | 08826–00090 | "Seal Packing 1281,"<br>THREE BOND 1281 or equivalent<br>(FIPG) | MANUAL TRANSMISSION ASSY(G52) |
| | 08833–00080 | Adhesive 1344<br>THREE BOND 1344<br>LOCTITE 242 or equivalent | MANUAL TRANSMISSION ASSY(G52) |
| | 08833–00090 | "Adhesive 1131,"<br>"THREE BOND 1131,"<br>LOCTITE 518 or equivalent | MANUAL TRANSMISSION ASSY(G52) |