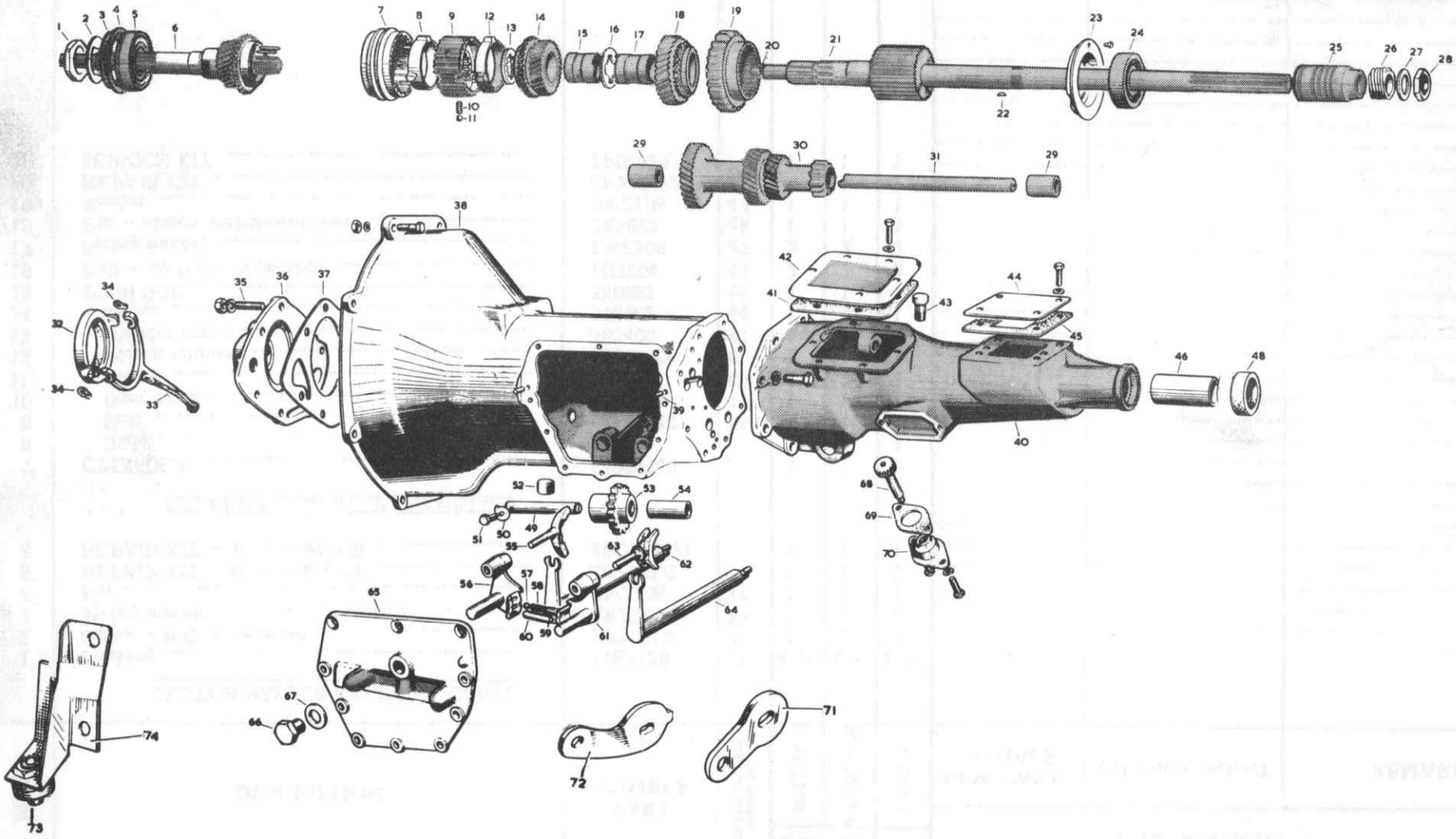
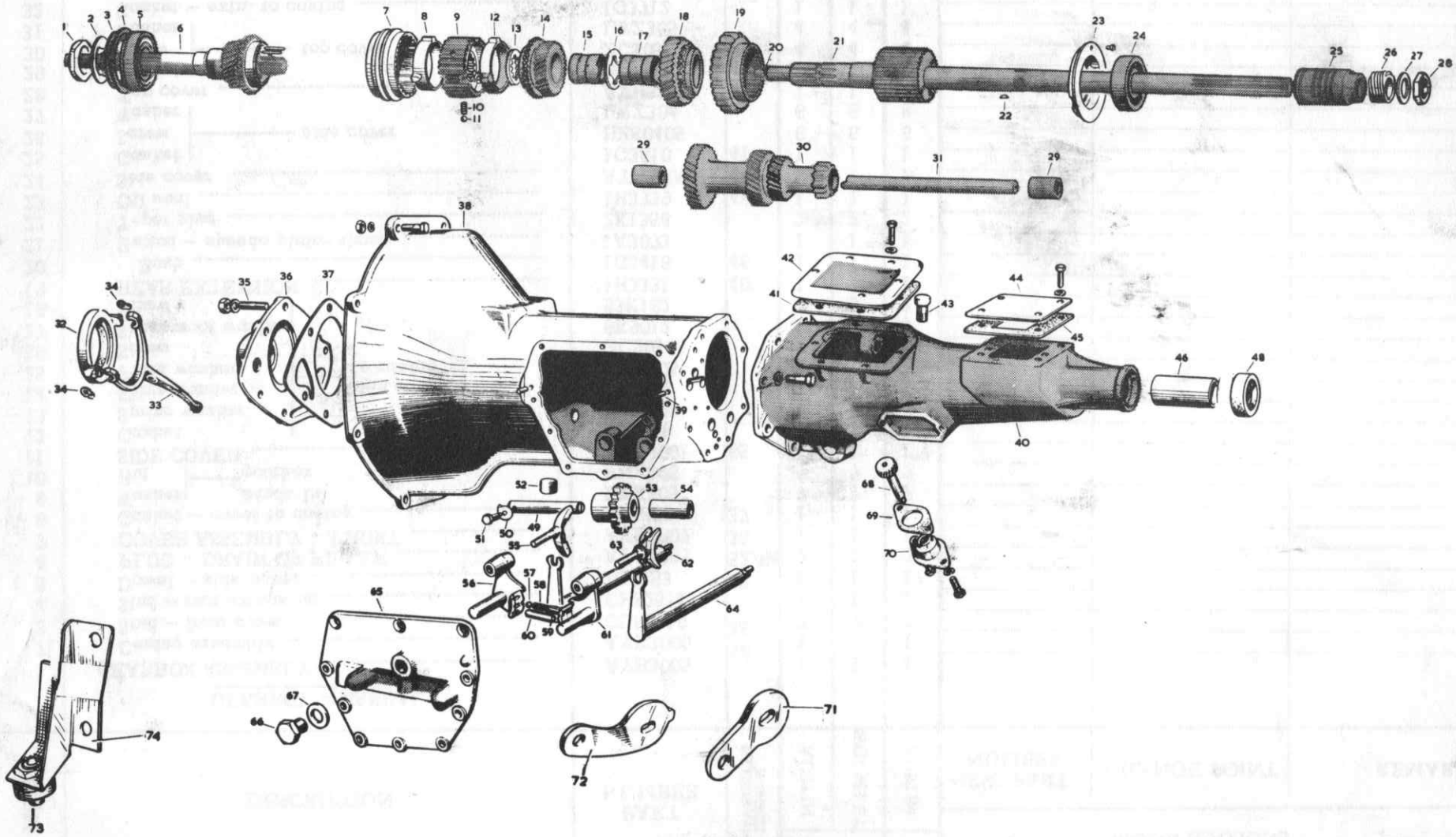



ILLUSTRATIONS TYPICAL ONLY

**TO FACE PAGE** F1, F2, F3, and F4

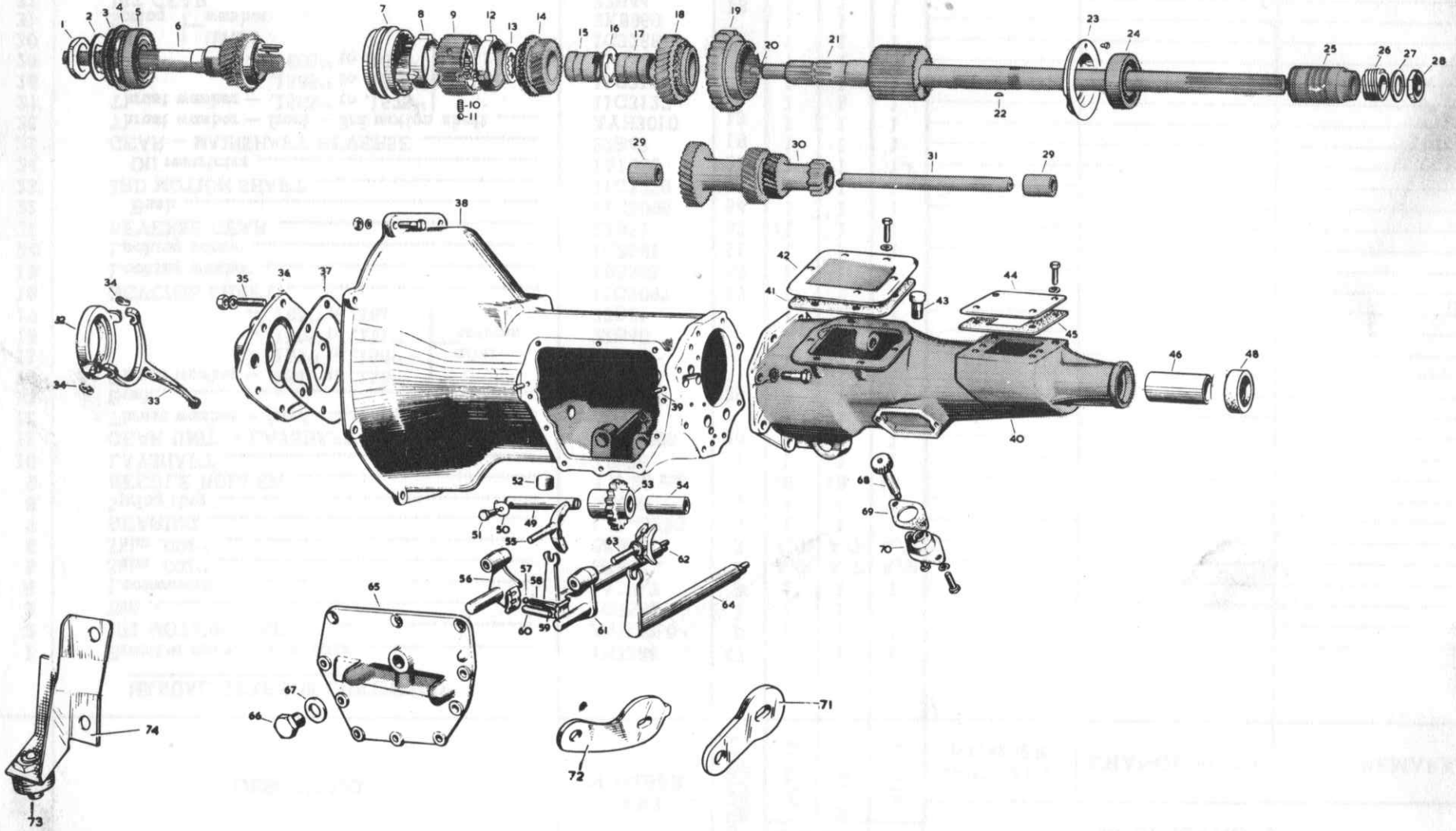
| ITEM | DESCRIPTION | PART NUMBER | ILLUSTRATION NUMBER | SALOON AUSTIN | SALOON WOLSELEY | SW AUSTIN | MODIFICATIONS NEW PART NUMBER | MODIFICATIONS CHANGE POINT | MODIFICATIONS REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | **GEARBOX – MANUAL** | | | | | | | | |
| 1 | GEARBOX ASSEMBLY | AYB3005 | | 1 | 1 | 1 | | | |
| 2 | Casing assembly | AYB3000 | 38 | 1 | 1 | 1 | | | |
| 3 | Stud – front cover | CLS0510 | 35 | 7 | 7 | 7 | | | |
| 4 | Stud – rear extension | CHS2511 | | 1 | 1 | 1 | | | |
| 5 | Dowel – side cover | 1G3253 | 39 | 1 | 1 | 1 | | | |
| 6 | PLUG – DRAIN OR FILLER | AYA7003 | 52/66 | 2 | 2 | 2 | | | |
| 7 | COVER ASSEMBLY – FRONT | AYB3007 | 36 | 1 | 1 | 1 | | | |
| 8 | Gasket – cover to casing | 1G3666 | 37 | 1 | 1 | 1 | | | |
| 9 | Washer (studs in gearbox) | LWZ305 | | 7 | 7 | 7 | | | |
| 10 | Nut (studs in gearbox) | FNZ105 | | 7 | 7 | 7 | | | |
| 11 | SIDE COVER | AYB3001 | 65 | 1 | 1 | 1 | | | |
| 12 | Gasket (side cover to casing) | 1G3658 | | 1 | 1 | 1 | | | |
| 13 | Spring washer (side cover to casing) | LWZ305 | | 6 | 6 | 6 | | | |
| 14 | Fibre washer (side cover to casing) | 2K4958 | | 1 | 1 | 1 | | | |
| 15 | Plain washer (side cover to casing) | PWZ105 | | 1 | 1 | 1 | | | |
| 16 | Screw (side cover to casing) | ZCS0506 | | 7 | 7 | 7 | | | |
| 17 | Shakeproof washer (side cover to casing) | 6K9012 | | 3 | 3 | 3 | | | |
| 18 | Screw (side cover to casing) | 53K162 | | 3 | 3 | 3 | | | |
| 19 | REAR EXTENSION | 1H3331 | 40 | 1 | 1 | 1 | | | |
| 20 | Bush | 1G3418 | 46 | 1 | 1 | 1 | | | |
| 21 | Button – speedo pinion thrust | 1A3073 | | 1 | 1 | 1 | | | |
| 22 | Taper plug | 2K1356 | | 2 | 2 | 2 | | | |
| 23 | Oil seal | 1H3339 | 48 | 1 | 1 | 1 | | | |
| 24 | Side cover | AYH3000 | 42 | 1 | 1 | 1 | | | |
| 25 | Gasket (side cover) | 1G3810 | 41 | 1 | 1 | 1 | | | |
| 26 | Screw (side cover) | HZS0405 | | 6 | 6 | 6 | | | |
| 27 | Washer (side cover) | LWZ304 | | 6 | 6 | 6 | | | |
| 28 | Top cover | AYH3015 | 44 | 1 | 1 | 1 | | | |
| 29 | Gasket (top cover) | 1G3711 | 45 | 1 | 1 | 1 | | | |
| 30 | Screw (top cover) | ZCS0505 | | 4 | 4 | 4 | | | |
| 31 | Washer (top cover) | LWZ305 | | 4 | 4 | 4 | | | |
| 32 | Gasket – extn. to casing | 1G3712 | | 1 | 1 | 1 | | | |
| 33 | Washer – fibre – extn. stud | 2K4958 | | 1 | 1 | 1 | | | |
| 34 | Washer – plain | PWZ105 | | 1 | 1 | 1 | | | |
| 35 | Nut – stud in casing | FNZ105 | | 1 | 1 | 1 | | | |
| 36 | Washer – extn. studs | LWZ305 | | 7 | 7 | 7 | | | |
| 37 | Screw – extn. to casing | HCZ0510 | | 7 | 7 | 7 | | | |




ILLUSTRATIONS TYPICAL ONLY

**TO FACE PAGE** F1, F2, F3, and F4

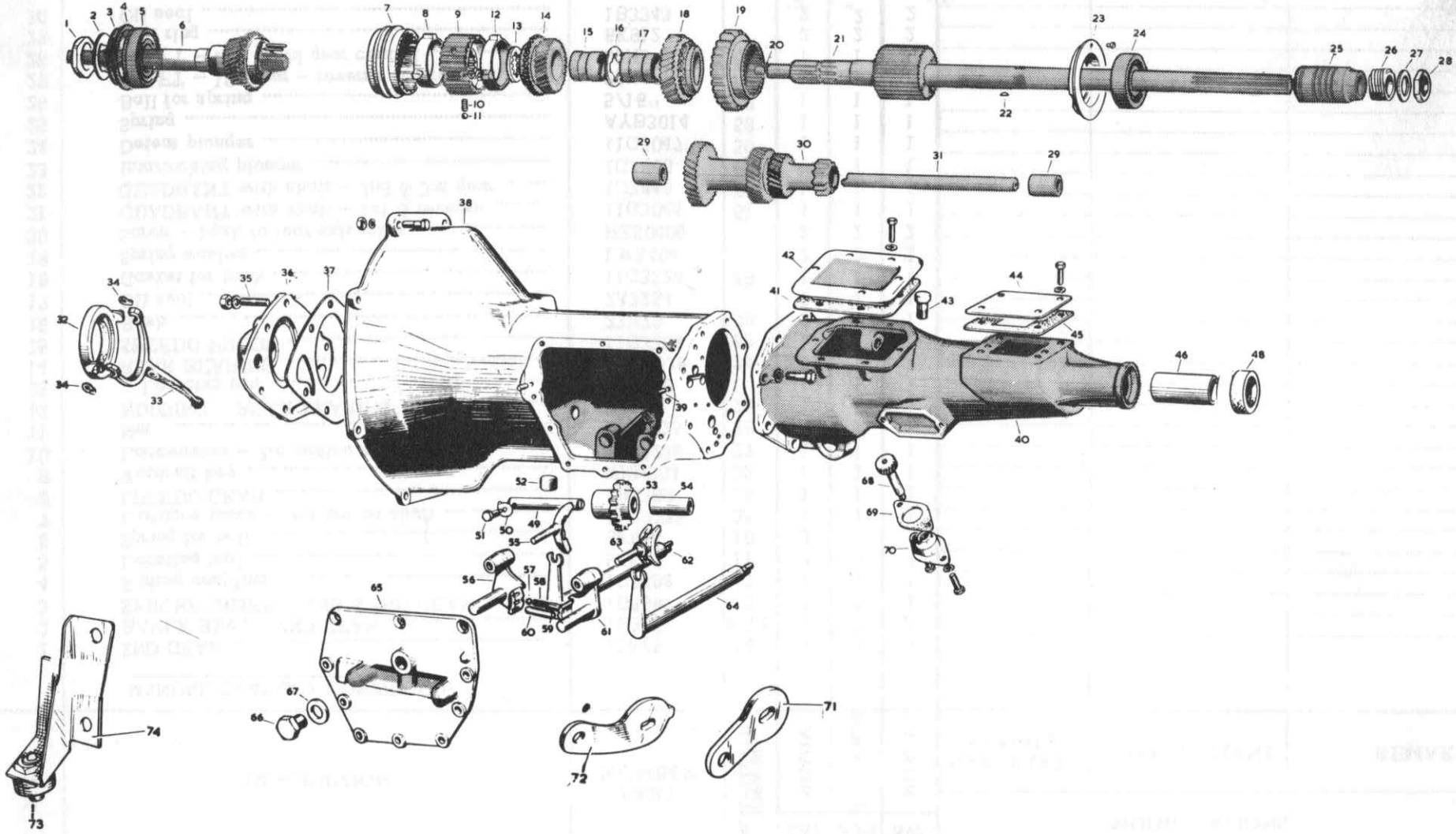
| ITEM | DESCRIPTION | PART NUMBER | ILLUSTRATION NUMBER | SALOON AUSTIN | SALOON WOLSELEY | SW AUSTIN | MODIFICATIONS NEW PART NUMBER | MODIFICATIONS CHANGE POINT | MODIFICATIONS REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | **MANUAL GEARBOX CONTINUED:** | | | | | | | | |
| 1 | Breather assy. – rear extn. | 1H3364 | 43 | 1 | 1 | 1 | | | |
| 2 | 1ST MOTION SHAFT | AYB3010 | 6 | 1 | 1 | 1 | | | |
| 3 | Nut | 1G3584 | 1 | 1 | 1 | 1 | | | |
| 4 | Lockwasher | 1A3717 | 2 | 1 | 1 | 1 | | | |
| 5 | Shim .002" | 6K907 | 3 | A/R | A/R | A/R | | | |
| 6 | Shim .004" | 6K908 | 3 | A/R | A/R | A/R | | | |
| 7 | BEARING | LJ1–3/8G | 5 | 1 | 1 | 1 | | | |
| 8 | Spring ring | 6K886 | 4 | 1 | 1 | 1 | | | |
| 9 | NEEDLE ROLLER | 3 X 28 mm. | | 18 | 18 | 18 | | | |
| 10 | LAYSHAFT | 22B36 | 31 | 1 | 1 | 1 | | | |
| 11 | GEAR UNIT – LAYSHAFT | AYB3008 | 30 | 1 | 1 | 1 | | | |
| 12 | Thrust washer – front | 22B37 | | 1 | 1 | 1 | | | |
| 13 | Bush | 22B35 | 29 | 3 | 3 | 3 | | | |
| 14 | Thrust washer – .154" to .156" (alternatives) | 22B38 | | 1 | 1 | 1 | | | |
| 15 | – .157" to .158" (alternatives) | 22B39 | | 1 | 1 | 1 | | | |
| 16 | – .160" to .161" (alternatives) | 22B40 | | 1 | 1 | 1 | | | |
| 17 | – .163" to .164" (alternatives) | 22B41 | | 1 | 1 | 1 | | | |
| 18 | REVERSE SHAFT | 11G3097 | 49 | 1 | 1 | 1 | | | |
| 19 | Locking washer | 1B3363 | 50 | 1 | 1 | 1 | | | |
| 20 | Locking screw | 1G3581 | 51 | 1 | 1 | 1 | | | |
| 21 | REVERSE GEAR | 22B31 | 53 | 1 | 1 | 1 | | | |
| 22 | Bush | 11G3096 | 54 | 1 | 1 | 1 | | | |
| 23 | 3RD MOTION SHAFT | 11G3229 | 21 | 1 | 1 | 1 | | | |
| 24 | Oil restrictor | 1A1964 | 20 | 1 | 1 | 1 | | | |
| 25 | GEAR – MAINSHAFT REVERSE | 22B43 | 19 | 1 | 1 | 1 | | | |
| 26 | Thrust washer – front – 3rd motion shaft | AYH3010 | 13 | 1 | 1 | 1 | | | |
| 27 | Thrust washer – .1565" to .1575" (Alter.) | 11G3127 | 13 | 1 | 1 | 1 | | | |
| 28 | – .1585" to .1595" (Alter.) | 11G3128 | | 1 | 1 | 1 | | | |
| 29 | – .1605" to .1615" (Alter.) | 11G3129 | | 1 | 1 | 1 | | | |
| 30 | Peg (thrust washer) | 1G3268 | | 1 | 1 | 1 | | | |
| 31 | Spring (thrust washer) | 2K8960 | | 1 | 1 | 1 | | | |
| 32 | 1ST GEAR | 22B44 | 18 | 1 | 1 | 1 | | | |
| 33 | Bush | 1H3325 | 17 | 1 | 1 | 1 | | | |
| 34 | Interlock ring – 2nd and 3rd gear bushes | 1G3331 | 16 | 1 | 1 | 1 | | | |
| 35 | BUSH – 2nd gear | 1H3326 | 15 | 1 | 1 | 1 | | | |




ILLUSTRATIONS TYPICAL ONLY

**TO FACE PAGE** F1, F2, F3, and F4

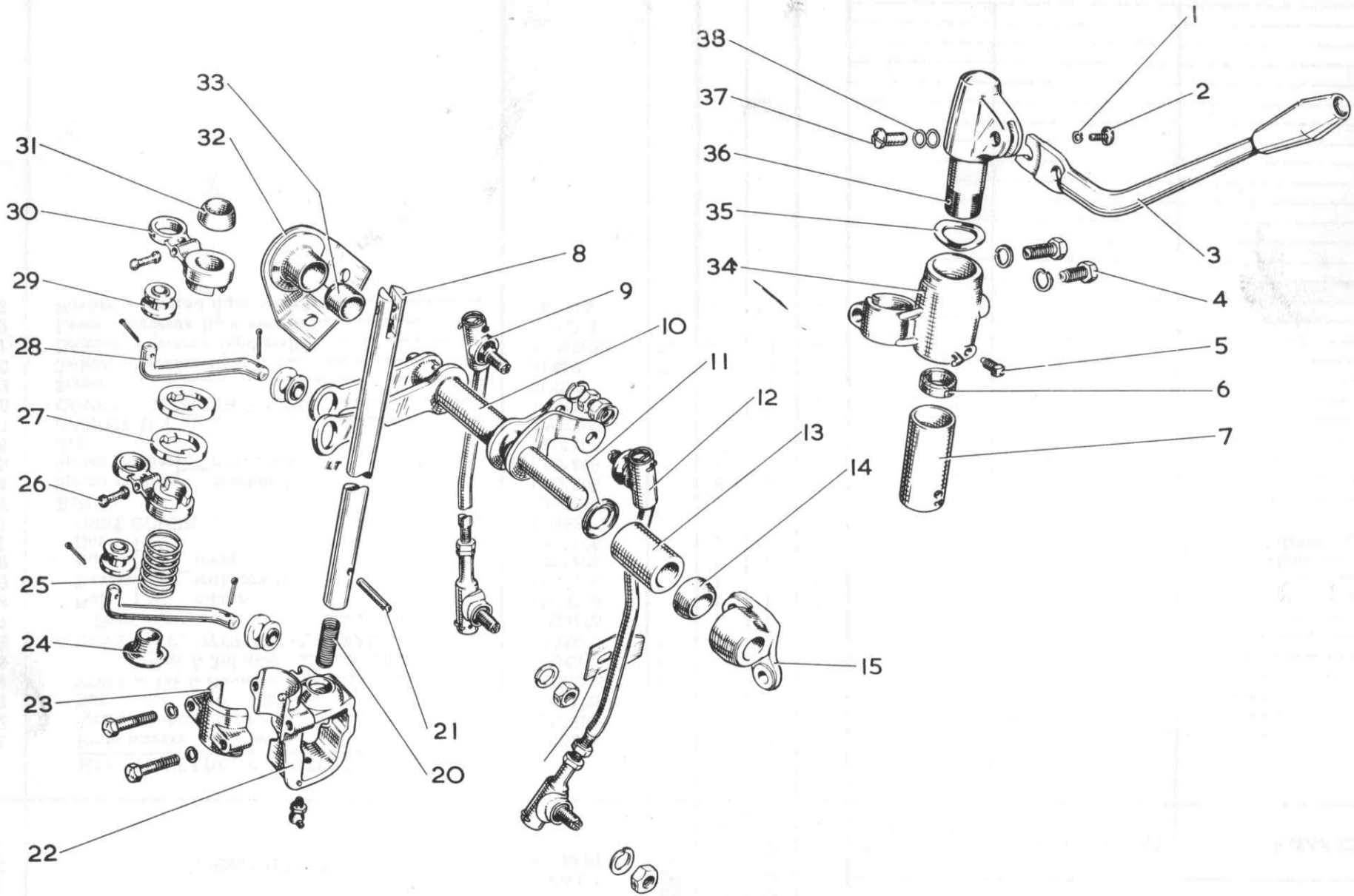
| ITEM | DESCRIPTION | PART NUMBER | ILLUSTRATION NUMBER | SALOON AUSTIN | SALOON WOLSELEY | SW AUSTIN | MODIFICATIONS NEW PART NUMBER | MODIFICATIONS CHANGE POINT | MODIFICATIONS REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | MANUAL GEARBOX CONTINUED: | | | | | | | | |
| 1 | 2ND GEAR | 22B45 | 14 | 1 | 1 | 1 | | | |
| 2 | BAULK RING – 2ND GEAR | 1H3354 | 8/12 | 2 | 2 | 2 | | | |
| 3 | SYNCHRONISER – 2ND & 3RD GEAR | 1G3597 | 9 | 1 | 1 | 1 | | | |
| 4 | Sliding coupling | 1G3598 | 7 | 1 | 1 | 1 | | | |
| 5 | Locating ball | 9/32" | 11 | 3 | 3 | 3 | | | |
| 6 | Spring for ball | 6K884 | 10 | 3 | 3 | 3 | | | |
| 7 | Distance piece – 3rd motion shaft | 11G3223 | 25 | 1 | 1 | 1 | | | |
| 8 | SPEEDO GEAR | 1H3369 | 26 | 1 | 1 | 1 | | | |
| 9 | Woodruff key | WKN304 | 22 | 1 | 1 | 1 | | | |
| 10 | Lockwasher – 3rd motion shaft nut | 11G3226 | 27 | 1 | 1 | 1 | | | |
| 11 | Nut | 11G3225 | 28 | 1 | 1 | 1 | | | |
| 12 | HOUSING – REAR BEARING | 22B46 | 23 | 1 | 1 | 1 | | | |
| 13 | Locating peg | 1G3530 | | 1 | 1 | 1 | | | |
| 14 | REAR BEARING | MJ1–1/8 | 24 | 1 | 1 | 1 | | | |
| 15 | SPEEDO PINION | 11G3264 | 68 | 1 | 1 | 1 | | | |
| 16 | Bush | 22H29 | 70 | 1 | 1 | 1 | | | |
| 17 | Oil seal | 2A3254 | | 1 | 1 | 1 | | | |
| 18 | Gasket for bush | 11G3228 | 69 | 1 | 1 | 1 | | | |
| 19 | Spring washer | LWZ404 | | 2 | 2 | 2 | | | |
| 20 | Screw – bush to rear extension | HZS0406 | | 2 | 2 | 2 | | | |
| 21 | QUADRANT with shaft – 1st & reverse | 11G3044 | 61 | 1 | 1 | 1 | | | |
| 22 | QUADRANT with shaft – 2nd & 3rd gear | 1G3840 | 56 | 1 | 1 | 1 | | | |
| 23 | Interlocking plunger | 1G3846 | 60 | 1 | 1 | 1 | | | |
| 24 | Detent plunger | 11G3047 | 59 | 1 | 1 | 1 | | | |
| 25 | Spring | AYB3014 | 58 | 1 | 1 | 1 | | | |
| 26 | Ball for spring | 5/16" | 57 | 1 | 1 | 1 | | | |
| 27 | SHAFT – 1St gear – reverse control | 22H4 | 64 | 1 | 1 | 1 | | | |
| 28 | SHAFT – 2nd & 3rd gear control | 22H5 | 62 | 1 | 1 | 1 | | | |
| 29 | Felt ring | 6K912 | | 2 | 2 | 2 | | | |
| 30 | Oil seal | 1B3343 | | 2 | 2 | 2 | | | |
| | CHANGE SPEED LEVER – OUTER | | | | | | | | |
| 31 | 1st & reverse gear | 22B50 | 71 | 1 | 1 | 1 | | | |
| 32 | 2nd & 3rd gear | 22B51 | 72 | 1 | 1 | 1 | | | |




ILLUSTRATIONS TYPICAL ONLY

**TO FACE PAGE** F1, F2, F3, and F4

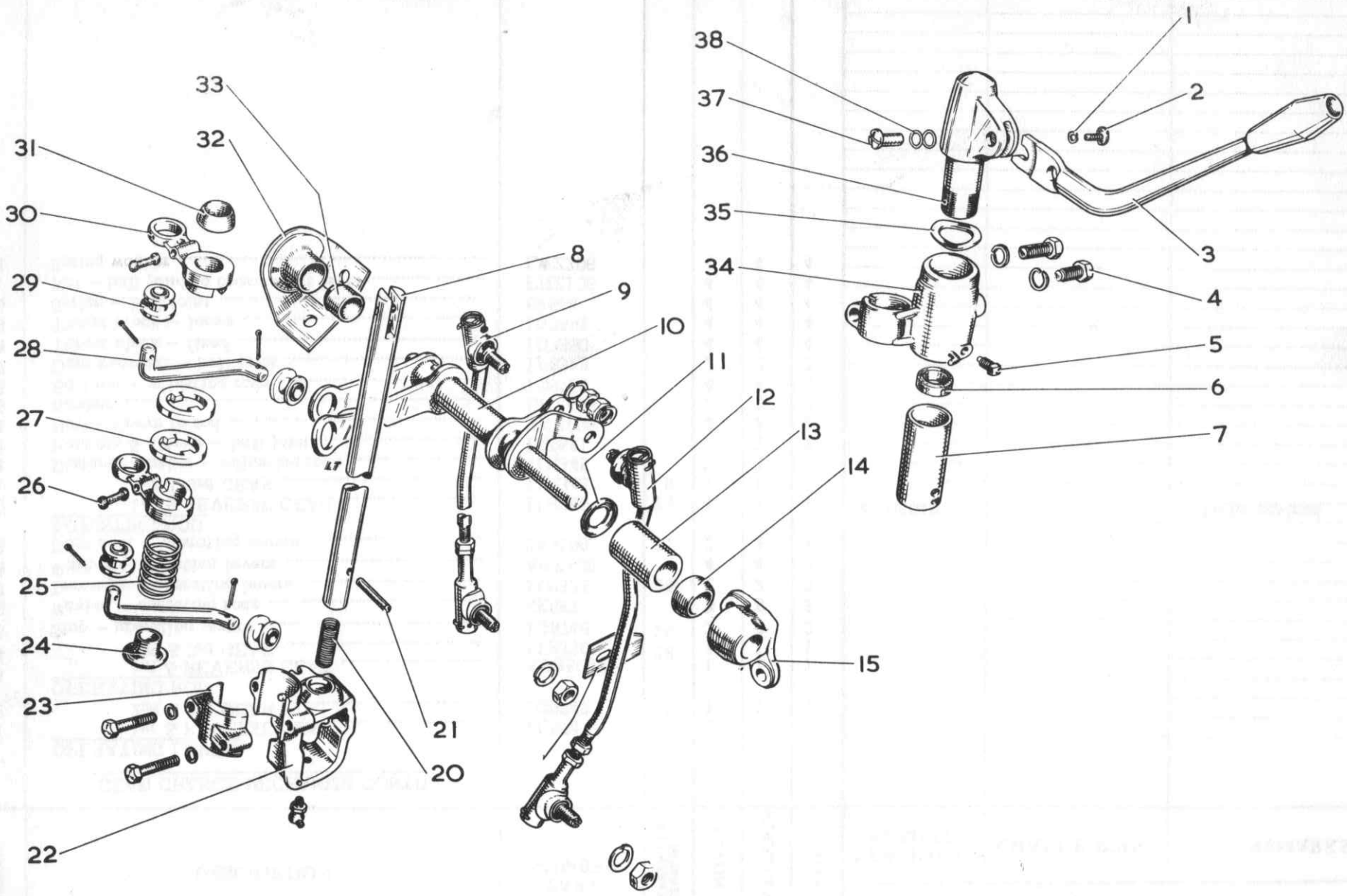
| ITEM | DESCRIPTION | PART NUMBER | ILLUSTRATION NUMBER | SALOON AUSTIN | SALOON WOLSELEY | SW AUSTIN | MODIFICATIONS NEW PART NUMBER | MODIFICATIONS CHANGE POINT | MODIFICATIONS REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | MANUAL GEARBOX CONTINUED: | | | | | | | | |
| 1 | Plain washer — lever | PWZ205 | | 2 | 2 | 1 | | | |
| 2 | Spring washer — to | LWZ205 | | 2 | 2 | 2 | | | |
| 3 | Nut — shaft | FNZ105 | | 2 | 2 | 2 | | | |
| 4 | FORK – 1st & Reverse gear | 11G3046 | 63 | 1 | 1 | 1 | | | |
| 5 | 2nd & 3rd gear | 1G3834 | 55 | 1 | 1 | 1 | | | |
| 6 | LEVER – CLUTCH WITHDRAWAL | 22B56 | 33 | 1 | 1 | 1 | | | |
| 7 | Bush | 11G3195 | | 1 | 1 | 1 | | | |
| 8 | Bolt — clutch | 11G3196 | | 1 | 1 | 1 | | | |
| 9 | Washer — withdrawal | 11G3199 | | 1 | 1 | 1 | | | |
| 10 | Nut — lever | LNZ206 | | 1 | 1 | 1 | | | Alternatives |
| 11 | Nut | LNZ106 | | 1 | 1 | 1 | | | Alternatives |
| 12 | DUST COVER | 1G3667 | | 1 | 1 | 1 | | | |
| 13 | Bolt | HBZ0510 | | 7 | 7 | 7 | | | |
| 14 | Spring washer — gearbox to | LWZ305 | | 6 | 6 | 6 | | | |
| 15 | Spring washer — mtg. plate | LWZ405 | | 1 | 1 | 1 | | | |
| 16 | Nut | FNZ505 | | 7 | 7 | 7 | | | |
| 17 | GASKET SET | AYH3001 | | 1 | 1 | 1 | | | |
| 18 | COVER – STARTER PINION | AYB3004 | | 1 | 1 | 1 | | | |
| 19 | Screw | SP017 | | 3 | 3 | 3 | | | |
| 20 | Switch – reverse light | 31849 | 73 | – | 1 | – | | | |
| 21 | Bracket – reverse light switch | AYB9050 | 74 | – | 1 | – | | | |
| 22 | Lever – reverse light switch | AYB3011 | | – | 1 | – | | | |
| 23 | Washer – reverse light switch | 2K7914 | | – | A/R | – | | | |




ILLUSTRATIONS TYPICAL ONLY

**TO FACE PAGE** F5, F6, and F7

| ITEM | DESCRIPTION | PART NUMBER | ILLUSTRATION NUMBER | SALOON | | SW | MODIFICATIONS | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | AUSTIN | WOLSELEY | AUSTIN | NEW PART NUMBER | CHANGE POINT | REMARKS |
| | GEAR CHANGE MECHANISM CONTD.: | | | | | | | | |
| | OPERATING LEVER | | | | | | | | |
| 1 | 1st & REVERSE GEAR | 1G9747 | | 1 | 1 | 1 | | | |
| 2 | 2nd & 3rd GEAR | 1G9747 | 30 | 1 | 1 | 1 | | | |
| | OPERATING ROD | | | | | | | | |
| 3 | 1st & REVERSE GEAR | AYB5047 | | 1 | 1 | 1 | | | |
| 4 | 2nd & 3rd GEAR | 11H330 | 28 | 1 | 1 | 1 | | | |
| 5 | Stop – operating levers | 1G9748 | 26 | 2 | 2 | 2 | | | |
| 6 | Washer – operating rods | 6K863 | | 8 | 8 | 8 | | | |
| 7 | Insulator – operating levers | 11H328 | 29 | 2 | 2 | 2 | | | |
| 8 | Washer – operating levers | AWZ106 | | 4 | 4 | 4 | | | |
| 9 | Dust seal – operating levers | 2A3199 | 27 | 2 | 2 | 2 | | | |
| | ADJUSTING ROD | | | | | | | | |
| 10 | 1st & REVERSE GEAR | 11H340 | 12 | 1 | 1 | 1 | AYB5048 | | To be advised |
| 11 | 2nd & 3rd GEAR | 11H343 | 9 | 1 | 1 | 1 | | | |
| 12 | Distance washer – adjusting rods | 11H345 | | 2 | 2 | 2 | | | |
| 13 | Housing & sleeve – ball joint | 1G9581 | | 2 | 2 | 2 | | | |
| 14 | Nut – sleeve to rod | FNZ106 | | 2 | 2 | 2 | | | |
| 15 | Washer | LWZ406 | | 2 | 2 | 2 | | | |
| 16 | Ball pin – adjusting rods | 1G9766 | | 4 | 4 | 4 | | | |
| 17 | Dust excluder – ball joint | 1F8348 | | 2 | 2 | 2 | | | |
| 18 | Thrust block – fixed | 1D3590 | | 4 | 4 | 4 | | | |
| 19 | Thrust block – loose | 1D3591 | | 4 | 4 | 4 | | | |
| 20 | Spring – ball joint | 6K684 | | 4 | 4 | 4 | | | |
| 21 | Nut – ball joint to cross shaft lever | FNZ106 | | 4 | 4 | 4 | | | |
| 22 | Spring washer | LWZ206 | | 4 | 4 | 4 | | | |




ILLUSTRATIONS TYPICAL ONLY

TO FACE PAGE F5, F6, and F7

| ITEM | DESCRIPTION | PART NUMBER | ILLUSTRATION NUMBER | SALOON AUSTIN | SALOON WOLSELEY | SW AUSTIN | MODIFICATIONS NEW PART NUMBER | MODIFICATIONS CHANGE POINT | MODIFICATIONS REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| | GEAR CHANGE MECHANISM CONTD.: | | | | | | | | |
| 1 | CROSS SHAFT & TUBE ASSY. CHANGE SPEED | AYB5039 | 10 | 1 | 1 | 1 | | | |
| 2 | Spherical bush – cross shaft | 1B3398 | 14 | 1 | 1 | 1 | | | |
| 3 | Sleeve | 1G9830 | 13 | 1 | 1 | 1 | | | |
| 4 | Cup – sleeve | 1G9899 | 11 | 1 | 1 | 1 | | | |
| 5 | BRACKET ASSY. – CHANGE SPEED TO BODY | 24G1732 | 32 | 1 | 1 | 1 | | | |
| 6 | Socket – bronze | 1B3403 | 33 | 1 | 1 | 1 | | | |
| 7 | Screw — shaft bracket | HZS0505 | | 2 | 2 | 2 | | | |
| 8 | Washer — & socket assy. | PWZ105 | | 2 | 2 | 2 | | | |
| 9 | Washer — on RHS | LWZ205 | | 2 | 2 | 2 | | | |
| 10 | BRACKET – CHANGE SPEED TO ENGINE | 1H5671 | 15 | 1 | 1 | 1 | | | |
| 11 | Screw — bracket to | HZS0507 | | 2 | 2 | 2 | | | |
| 12 | Washer – lock — gearbox | LWZ505 | | 2 | 2 | 2 | | | |
| 13 | Washer – plain — mounting plate | PWZ105 | | 2 | 2 | 2 | | | |