



| Parts List |       |          |                             |       |                           |          |
|------------|-------|----------|-----------------------------|-------|---------------------------|----------|
| Ref        | Class | Part     | Description                 | Qty   | Comment                   | Footnote |
| -          | 1623  | 1780A 3  | GEAR HOUSING ASSEMBLY, CO   | 1,1   | USE ON ENGINES FROM SERIA |          |
| -          | 1623  | 1780A 2  | GEAR HOUSING ASSEMBLY, CO   | 1,1   | USE ON ENGINES FROM SERIA |          |
| -          | 1623  | 1780A 5  | GEAR HOUSING ASSEMBLY, CO   | 1,1   | USE ON ENGINES FROM SERIA | 1        |
| -          | 1623  | 1780A 4  | GEAR HOUSING ASSEMBLY, CO   | 1,1   | USE ON ENGINES FROM SERIA | 1        |
| 1          | 1623  | 1780A 1  | GEAR HOUSING ASSEMBLY       | 1,1   |                           |          |
| 2          | 16    | 30661    | STUD, GEAR HOUSING TO D     | 1,1   |                           |          |
| 3          | 16    | 29078    | STUD, GEAR HOUSING TO D     | 2,2   |                           |          |
| 4          | 16    | 30901    | STUD, WATER PUMP BASE A     | 1,1   |                           | 3        |
| 5          | 25    | 20633    | "O" RING, GEAR HOUSING S    | 1,1   |                           | 3        |
| 4          | 16    | 30669    | STUD, WATER PUMP BASE A     | 1,1   |                           | 2        |
| 6          | 16    | 30667    | STUD, WATER PUMP BASE A     | 2,2   |                           |          |
| 7          | 22    | 30570    | FITTING, GEAR HOUSING TO    | 1,1   |                           |          |
| 8          | 31    | 29982    | BEARING, ROLLER - DRIVE S   | 1,1   |                           |          |
| 9          | 45    | 38459    | DRIVE SHAFT (SHORT SHAFT)   | 1,1   |                           |          |
| 9          | 45    | 38460    | DRIVE SHAFT (LONG SHAFT)    | 1,1   |                           |          |
| 10         | 43    | 30566    | GEAR, PINION - DRIVE SHAFT  | 1,1   | USE ON ENGINES FROM SERIA |          |
| 10         | 43    | 31419    | GEAR, PINION - DRIVE SHAFT  | 1,1   | USE ON ENGINES FROM SERIA |          |
| 11         | 11    | 30932    | NUT, PINION GEAR TO DRIVE   | 1,1   |                           |          |
| 12         | 15    | 30278A 1 | SHIM, DRIVE SHAFT BALL BEA  | AR,AR |                           |          |
| 13         | 30    | 20464    | BEARING, BALL - DRIVE SHAFT | 1,1   |                           |          |
| 14         | 53    | 30726    | RING, RETAINING - BALL BEAR | 1,1   |                           |          |
| 15         | 25    | 30224    | "O" RING, WATER PUMP BASE   | 1,1   |                           |          |
| 16         | 46    | 30600A 1 | WATER PUMP BASE ASSEMBL     | 1,1   |                           |          |
| 17         | 26    | 31489    | OIL SEAL, WATER PUMP BAS    | 1,1   |                           |          |
| 18         | 17    | 29596    | DOWEL PIN, WATER PUMP E     | 2,2   |                           |          |
| 19         | 27    | 32433    | GASKET, LOWER - WATER PUI   | 1,1   |                           |          |
| 21         | 27    | 32434    | GASKET, FACE PLATE TO WAT   | 1,1   |                           |          |
| 22         | 46    | 30698A 1 | WATER PUMP BODY ASSEMBL     | 1,1   |                           |          |
| 23         |       | 30915    | INSERT, WATER PUMP BOD      | 1,1   |                           |          |
| 24         | 26    | 31507    | OIL SEAL, WATER PUMP BOC    | 1,1   |                           |          |
| 25         | 47    | 30221    | IMPELLER, WATER PUMP        | 1,1   |                           |          |
| 26         | 17    | 29967    | PIN, IMPELLER DRIVE         | 1,1   |                           |          |
| 27         | 10    | 30720    | SCREW, WATER PUMP BODY      | 1,1   |                           |          |
| 28         | 13    | 26992    | LOCKWASHER, WATER PUMP      | 3,3   |                           |          |
| 29         | 11    | 29598    | NUT, WATER PUMP BODY FAS    | 2,2   |                           |          |
| 30         | 13    | 26993    | LOCKWASHER, WATER PUMP      | 1,1   |                           |          |
| 31         | 11    | 28770    | NUT, WATER PUMP BODY FA     | 1,1   |                           |          |
| 32         | 25    | 30271    | RING, RUBBER - CENTRIFUGAI  | 1,1   |                           |          |
| 33         | 26    | 36557A 1 | SEAL, RUBBER - WATER PUMF   | 1,1   |                           |          |
| 34         | 23    | 29804    | SLEEVE, GUIDE - WATER INLE  | 1,1   |                           |          |
| 25         | 25    | 20612    | "O" RING, UPPER - DRIVE SHA | 1,1   |                           |          |