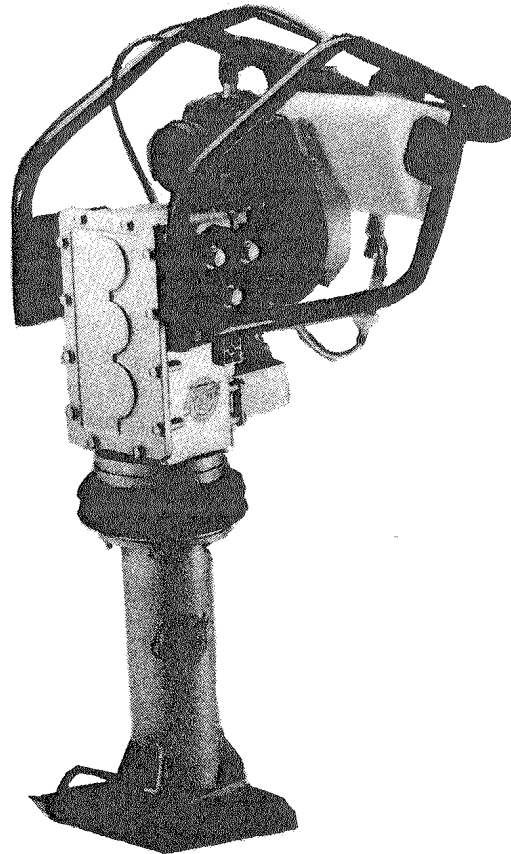


*PM*



# OWNER'S MANUAL

**MODELS: SLR 1908, SVR 2311,  
SVR 2411, SVR 2811**



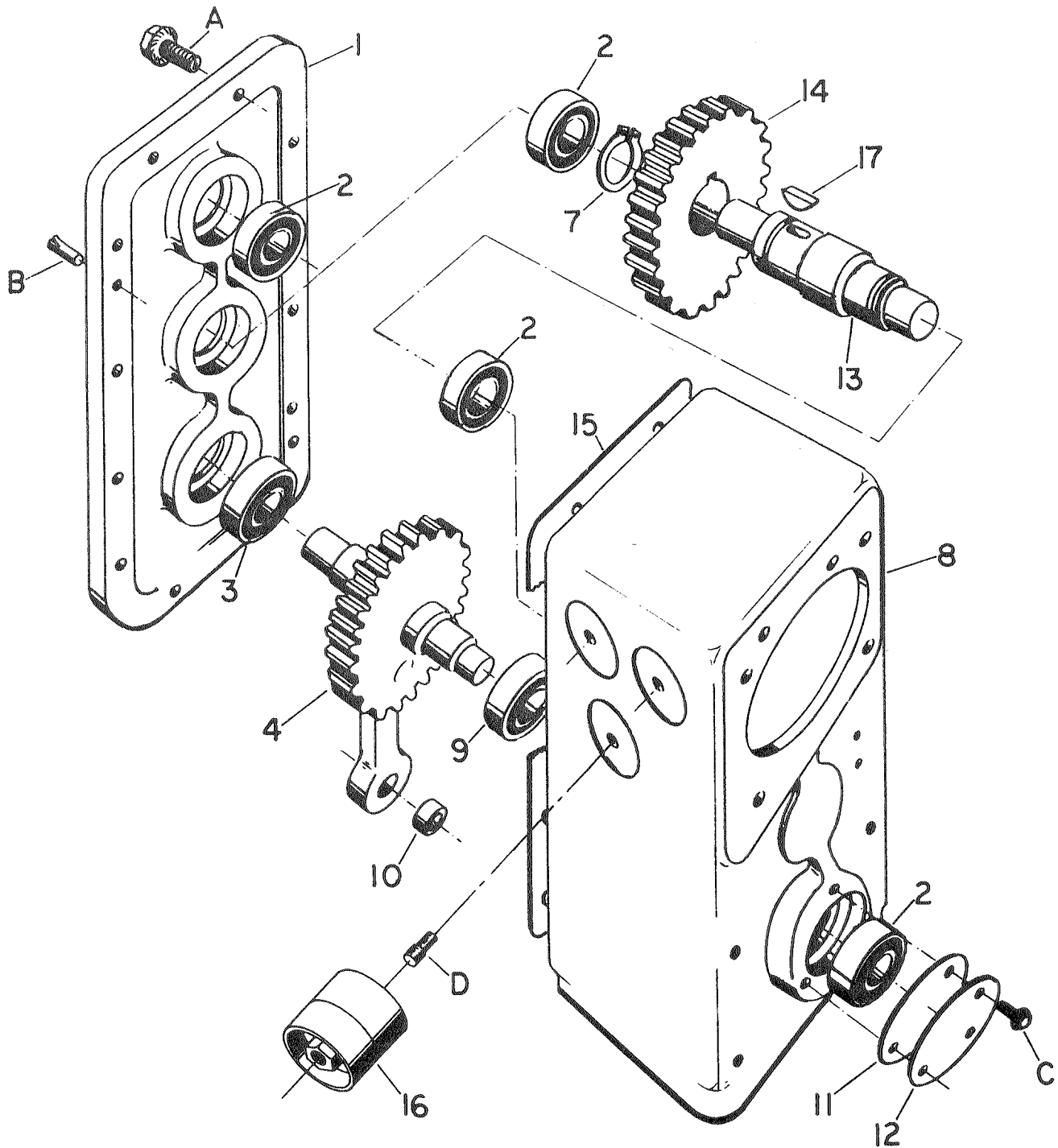
## STOMPER®

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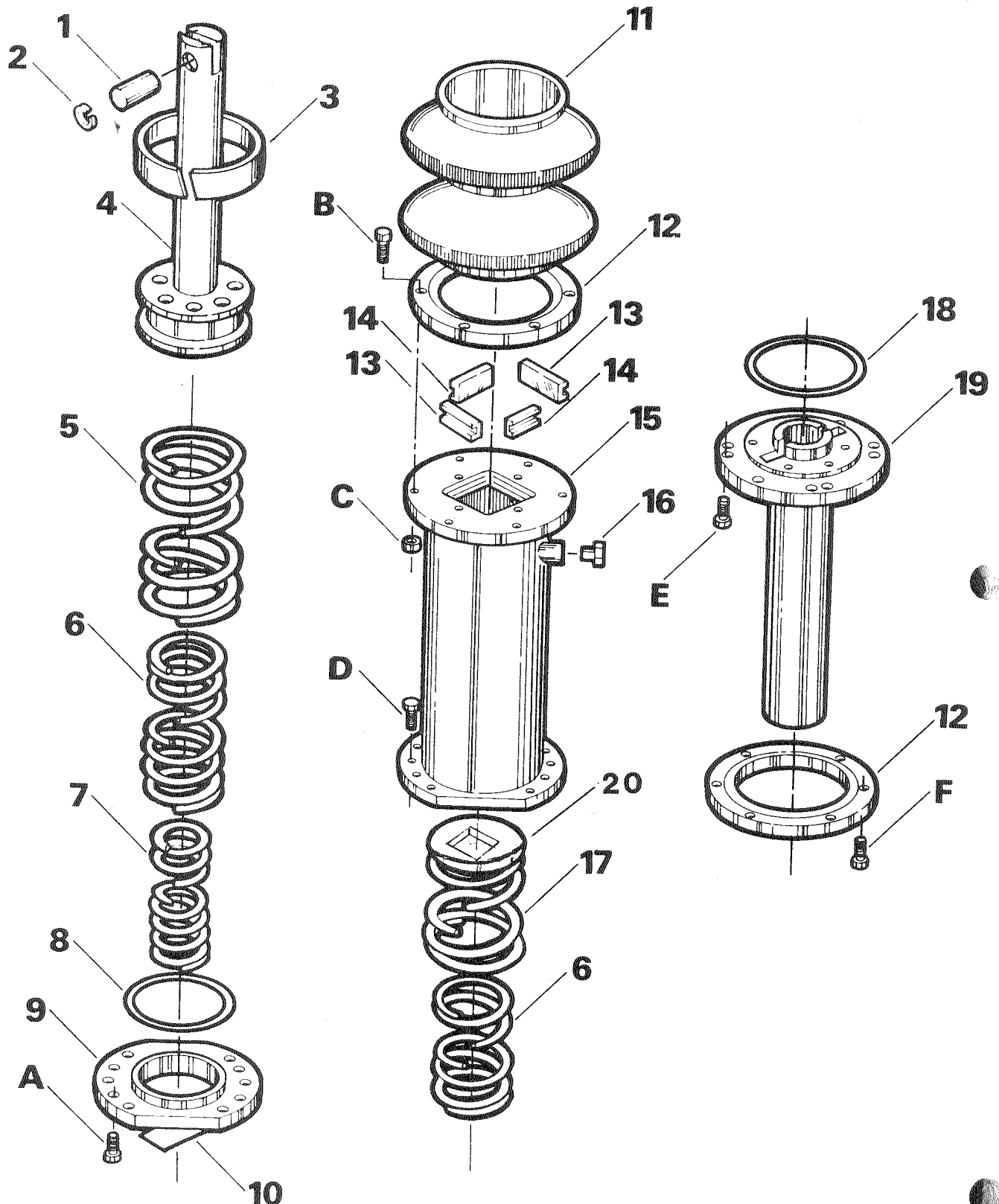
# GEARCASE



| ITEM | PART NO. | DESCRIPTION            | QUANTITY |          |          |          |
|------|----------|------------------------|----------|----------|----------|----------|
|      |          |                        | SLR 1908 | SVR 2311 | SVR 2411 | SVR 2811 |
| 1    | 24249-2  | COVER WITHOUT BEARINGS | 1        | 1        | 1        | 1        |
|      | 21528-2  | COVER WITH BEARINGS    | 1        | 1        | 1        | 1        |
| 2    | 32021    | BEARING                | 4        | 4        | 4        | 4        |
| 3    | 32050    | BEARING                | 1        | 1        | 1        | 1        |
| 4    | 26924    | CRANK ASSEMBLY         | 1        | 1        | 1        | 1        |
| 7    | 80099    | RETAINING RING         | 1        | 1        | 1        | 1        |
| 8    | 24248-2  | GEARCASE               | -        | 1        | 1        | 1        |
|      | 27310-2  | GEARCASE               | 1        | -        | -        | -        |
| 9    | 32022    | BEARING                | 1        | 1        | 1        | 1        |
| 10   | 24297    | ROD BUSHING            | 1        | 1        | 1        | 1        |
| 11   | 24292    | SPEED COVER GASKET     | 1        | 1        | 1        | 1        |
| 12   | 27114    | SPEED COVER            | 1        | 1        | 1        | 1        |
| 13   | 42059    | INTERMEDIATE SHAFT     | 1        | 1        | 1        | 1        |
| 14   | 38747    | GEAR INTERMEDIATE 54T  | 1        | -        | 1        | -        |
|      | 38748    | GEAR INTERMEDIATE 50T  | -        | 1        | -        | 1        |
| 15   | 24291    | COVER GASKET           | 1        | 1        | 1        | 1        |
| 16   | 47014    | SHOCK MOUNT            | 6        | 6        | 6        | 6        |
| 17   | 80679    | WOODRUFF KEY #605      | 1        | 1        | 1        | 1        |

| ITEM | PART NO. | DESCRIPTION                | QUANTITY    |             |             |             | TORQUE<br>( FT.LBS) |
|------|----------|----------------------------|-------------|-------------|-------------|-------------|---------------------|
|      |          |                            | SLR<br>1908 | SVR<br>2311 | SVR<br>2411 | SVR<br>2811 |                     |
| A    | 80085    | 5/16 X 1 SELF TAPPING BOLT | 12          | 12          | 12          | 12          | 20                  |
| B    | 80002    | 1/4 X 5/8 ALIGNMENT PIN    | 2           | 2           | 2           | 2           | -                   |
| C    | 80108    | #10 SELF-TAPPING SCREW     | -           | 3           | 3           | 3           | 4                   |
|      | 80461    | #10 SELF-TAPPING SCREW     | 3           | -           | -           | -           | 4                   |
| D    | 47175    | SHOCK MOUNT STUD           | 6           | 6           | 6           | 6           | -                   |

# LOWER UNIT

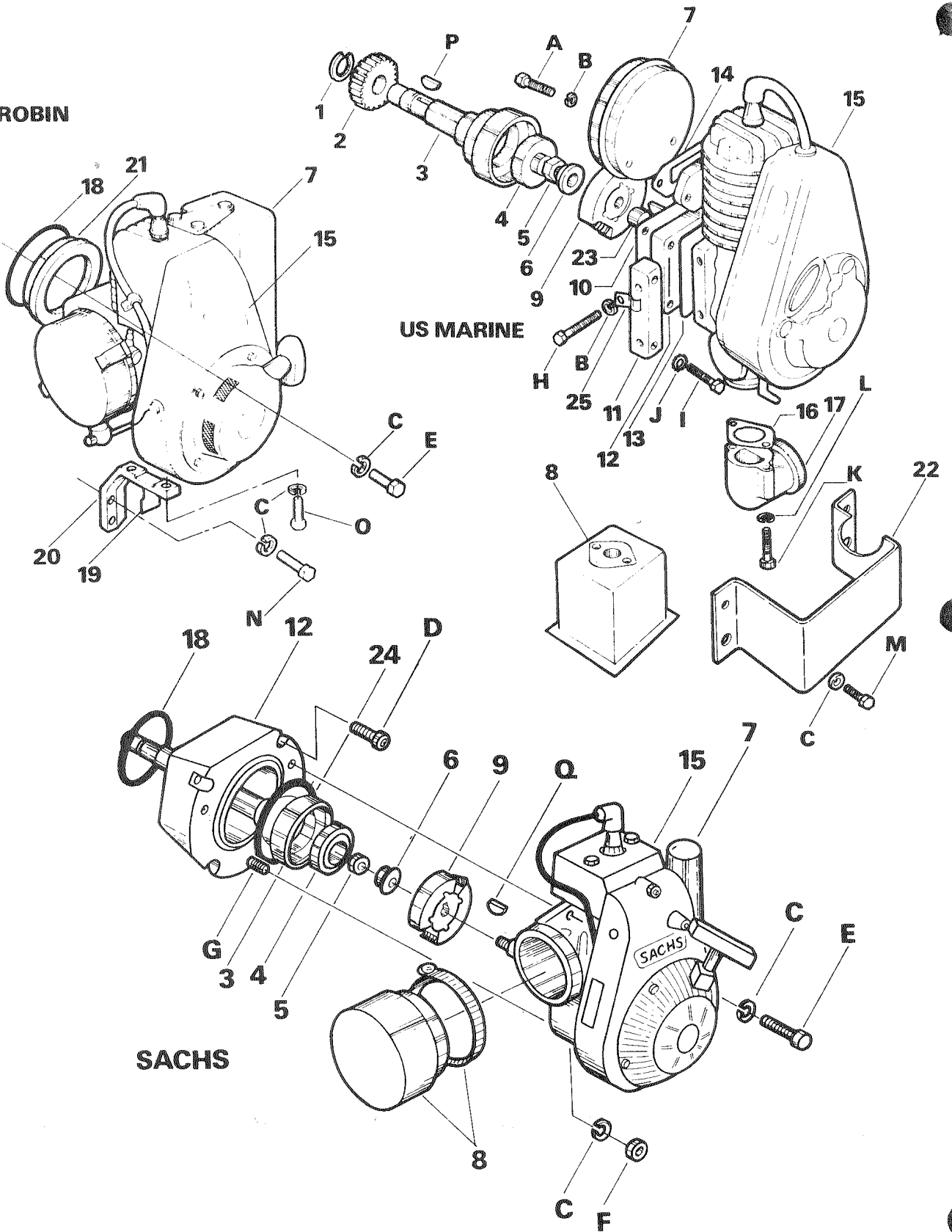


| ITEM | PART NO.         | DESCRIPTION             | QUANTITY |          |          |          |
|------|------------------|-------------------------|----------|----------|----------|----------|
|      |                  |                         | SLR 1908 | SVR 2311 | SVR 2411 | SVR 2811 |
| 1    | 80423            | ROD PIN                 | 1        | 1        | 1        | 1        |
| 2    | 80519            | INTERNAL RET. RING      | 1        | 1        | 1        | 1        |
| 3    | 27521            | PISTON RING             | 1        | 1        | 1        | 1        |
| 4    | 28848            | PISTON ASSEMBLY         | 1        | 1        | 1        | 1        |
| 5    | 27576            | SPRING LOWER OUTER      | -        | 1        | 1        | 1        |
|      | 28703            | SPRING LOWER            | 1        | -        | -        | -        |
| 6    | 26650            | SPRING INNER            | -        | 2        | 2        | 2        |
| 7    | 27577            | SPRING LOWER INNER      | -        | 1        | 1        | 1        |
| 8    | 32033            | O-RING                  | 1        | 1        | 1        | 1        |
| 9    | 24310            | BASE PLATE              | 1        | 1        | 1        | 1        |
| 10   | 55026            | SPRING HSG SAFETY DECAL | 1        | 1        | 1        | 1        |
| 11   | 35221            | BOOT                    | 1        | 1        | 1        | 1        |
| 12   | 27945            | BOOT RING               | 2        | 2        | 2        | 2        |
| 13   | 27938            | BUSHING SHORT           | 2        | 2        | 2        | 2        |
| 14   | 27939            | BUSHING LONG            | 2        | 2        | 2        | 2        |
| 15   | 21989-2          | SPRING HOUSING          | 1        | 1        | 1        | 1        |
| 16*  | 34096            | OIL SIGHT GAUGE         | 1        | 1        | 1        | 1        |
| 17   | 24375            | SPRING UPPER OUTER      | -        | 1        | 1        | 1        |
|      | 28719            | SPRING UPPER            | 1        | -        | -        | -        |
| 18   | 32025            | O-RING                  | 1        | 1        | 1        | 1        |
| 19   | 28850            | GUIDE ASSEMBLY          | 1        | 1        | 1        | 1        |
| 20   | <del>28079</del> | <del>SPACER</del>       | 1        | 1        | 1        | 1        |
|      | 42318            | SPACER WELD             |          |          |          |          |

| ITEM | PART NO. | DESCRIPTION                 | QUANTITY |          |          |         |
|------|----------|-----------------------------|----------|----------|----------|---------|
|      |          |                             | SLR 1908 | SVR 2311 | SVR 2411 | SVR2811 |
| A    | 80047    | 3/8 - 16 X 1 CAP SCREW      | 4        | 4        | 4        | 4       |
| B    | 80049    | 5/16 - 18 X 1-1/4 CAP SCREW | 6        | 6        | 6        | 6       |
| C    | 80114    | 5/16 - 18 LOCK NUT          | 6        | 6        | 6        | 6       |
| D    | 80081    | 7/16 - 14 X 1-1/4 HEX BOLT  | 6        | 6        | 6        | 6       |
| E    | 80048    | 3/8 - 16 X 3/4 CAP SCREW    | 4        | 4        | 4        | 4       |
| F    | 80050    | 5/16 - 18 X 3/4 CAP SCREW   | 6        | 6        | 6        | 6       |

\* USE OF A SOCKET WRENCH IS RECOMMENDED TO AVOID DAMAGE TO THE SIGHT GAUGE.

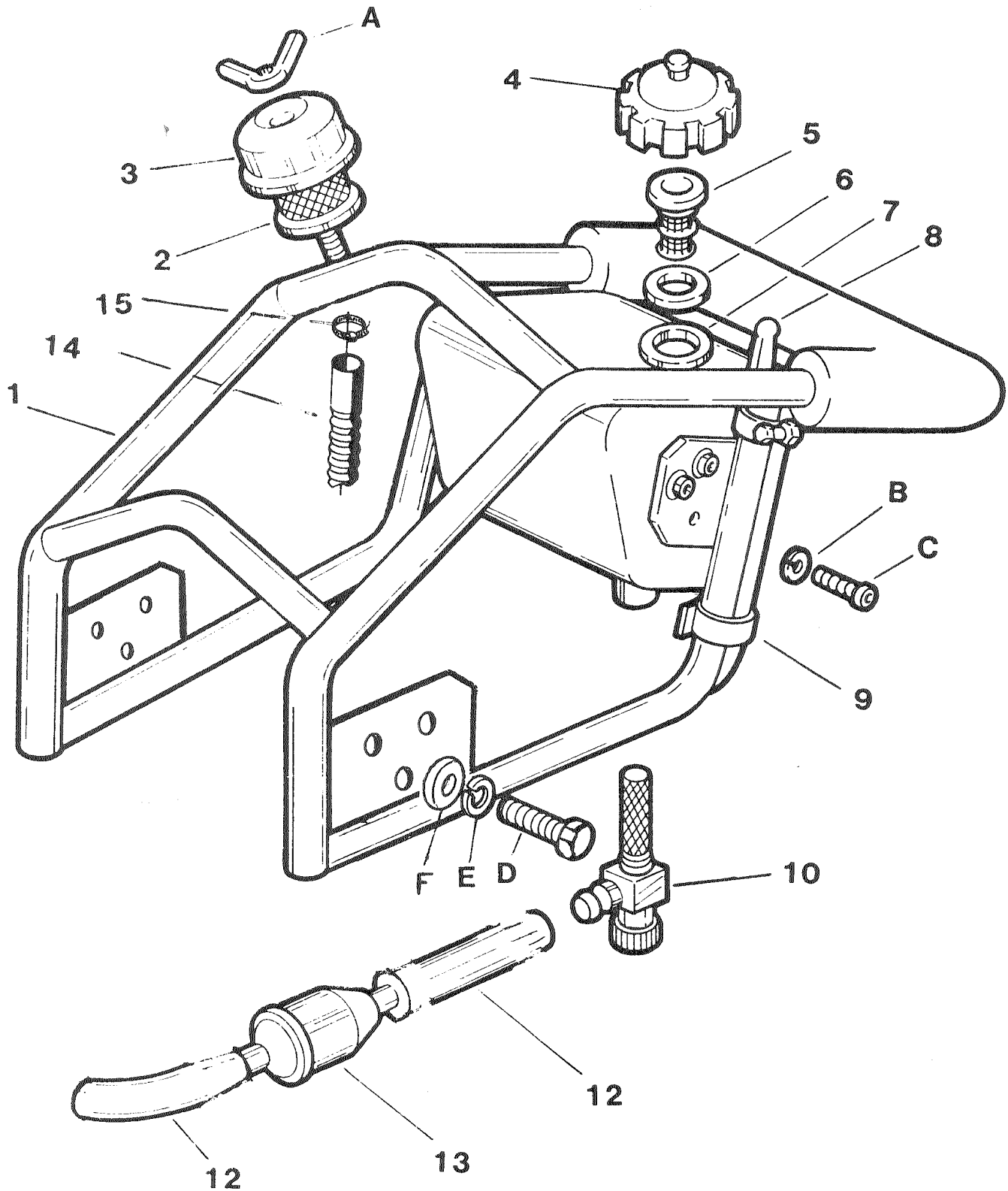
ROBIN



| ITEM | PART NO. | DESCRIPTION           | QUANTITY |          |          |          |
|------|----------|-----------------------|----------|----------|----------|----------|
|      |          |                       | SLR 1908 | SVR 2311 | SVR 2411 | SVR 2811 |
| 1    | 34084    | RETAINING RING        | 1        | 1        | 1        | 1        |
| 2    | 26763    | PINION 18T            | 1        | -        | 1        | -        |
|      | 27062    | PINION 22T            | -        | 1        | -        | 1        |
| 3    | 24300    | CLUTCH HOUSING        | 1        | -        | 1        | -        |
|      | 21753    | CLUTCH HOUSING        | -        | 1        | -        | 1        |
| 4    | 32022    | BEARING               | 1        | 1        | 1        | 1        |
| 5    | 35060    | LOCKNUT (M12 X 1.25)  | -        | 1        | -        | 1        |
|      | 80062    | LOCKNUT (7/16 - 20)   | 1        | -        | 1        | -        |
| 6    | 24305    | CLUTCH SPACER         | 1        | -        | 1        | -        |
|      | 27242    | CLUTCH SPACER         | -        | 1        | -        | 1        |
| 7    | 26922    | MUFFLER               | 1        | -        | 1        | -        |
|      | 35914    | MUFFLER               | -        | 1        | -        | -        |
|      | 38029    | MUFFLER               | -        | -        | -        | 1        |
| 8    | 35702    | AIR CLEANER           | -        | 1        | -        | -        |
|      | 34049    | AIR CLEANER           | 1        | -        | -        | -        |
| 9    | 30031    | CLUTCH                | 1        | -        | 1        | -        |
|      | 30092    | CLUTCH                | -        | 1        | -        | 1        |
| 10   | 24394    | GASKET                | -        | -        | 1        | -        |
|      | 47222    | GASKET                | 1        | -        | -        | -        |
| 11   | 26935    | ENGINE ADAPTER        | 1        | -        | 1        | -        |
| 12   | 24376    | ENGINE ADAPTER        | 1        | -        | 1        | -        |
|      | 28651    | ENGINE ADAPTER        | -        | 1        | -        | -        |
| 13   | 24325    | GASKET                | 1        | -        | 1        | -        |
| 14   | 34095    | GASKET                | 1        | -        | 1        | -        |
| 15   | 30030    | ENGINE                | 1        | -        | 1        | -        |
|      | 30185    | ENGINE                | -        | 1        | -        | -        |
|      | 30150    | ENGINE                | -        | -        | -        | 1        |
| 16   | 35227    | GASKET                | -        | -        | 1        | -        |
| 17   | 35220    | ELBOW                 | -        | -        | 1        | -        |
| 18   | 32025    | O RING                | -        | 1        | -        | 1        |
| 19   | 27472    | ENGINE SUPPORT, RIGHT | -        | -        | -        | 1        |
| 20   | 27473    | ENGINE SUPPORT, LEFT  | -        | -        | -        | 1        |
| 21   | 27540    | ENGINE SEAL RING      | -        | -        | -        | 1        |
| 22   | 27950    | CARBURETOR GUARD      | 1        | -        | 1        | -        |
| 23   | 24306    | SPACER                | 1        | -        | 1        | -        |
|      | 80426    | SPACER                | -        | -        | -        | 1        |
| 24   | 32215    | O-RING                | -        | 1        | -        | -        |
| 25   | 80000    | THROTTLE CLIP         | 2        | -        | 2        | -        |

| ITEM | PART NO. | DESCRIPTION                | SLR<br>1907 | SVR<br>2311 | SVR<br>2411 | SVR<br>2811 | TORQUE<br>(FT.LBS) |
|------|----------|----------------------------|-------------|-------------|-------------|-------------|--------------------|
| A    | 80044    | 1/4 - 20 X 2 HEX BOLT      | 2           | -           | 2           | -           | 10                 |
| B    | 80116    | 1/4 LOCK WASHER            | 6           | -           | 6           | -           | -                  |
| C    | 80086    | 5/16 LOCK WASHER           | 4           | 3           | 4           | 12          | -                  |
| D    | 80440    | 5/16-18 1-3/4 CAP SCREW    | -           | 4           | -           | -           | 14                 |
| E    | 80163    | 5/16-18 1-1/2 HEX BOLT     | -           | 2           | -           | 4           | 21                 |
| F    | 80245    | 5/16-18 NUT                | -           | 1           | -           | -           | 14                 |
| G    | 80165    | 5/16-18 X 1-1/4 STUD       | -           | 1           | -           | -           | -                  |
| H    | 80157    | 1/4-20 x 1-1/2 HEX BOL     | 4           | -           | 4           | -           | 14                 |
| I    | 80120    | 5/16-18 X 2 HEX BOLT       | 4           | -           | 4           | -           | 21                 |
| J    | 80334    | 5/16 STAR WASHER           | 4           | -           | 4           | -           | -                  |
| K    | 80109    | 10-32 X 3/4 CAP SCREW      | -           | -           | 2           | -           | 5                  |
|      | 80442    | 10-32 X 1/2 CAP SCREW      | 2           | -           | -           | -           | 5                  |
| L    | 80065    | #10 LOCK WASHER            | 2           | -           | 2           | -           | -                  |
| M    | 80159    | 5/16-18 X 3/4 HEX BOLT     | 4           | -           | 4           | -           | 14                 |
| N    | 80162    | 5/16-18 X 1 HEX BOLT       | -           | -           | -           | 4           | 21                 |
| O    | 80087    | M8 X 1.25 X 25 MM HEX BOLT | -           | -           | -           | 4           | 21                 |
| P    | 80015    | WOODRUFF KEY NO. 5         | 2           | 1           | 2           | 1           | -                  |
| Q    | 80016    | WOODRUFF KEY M4 X 5        | -           | 1           | -           | 1           | -                  |

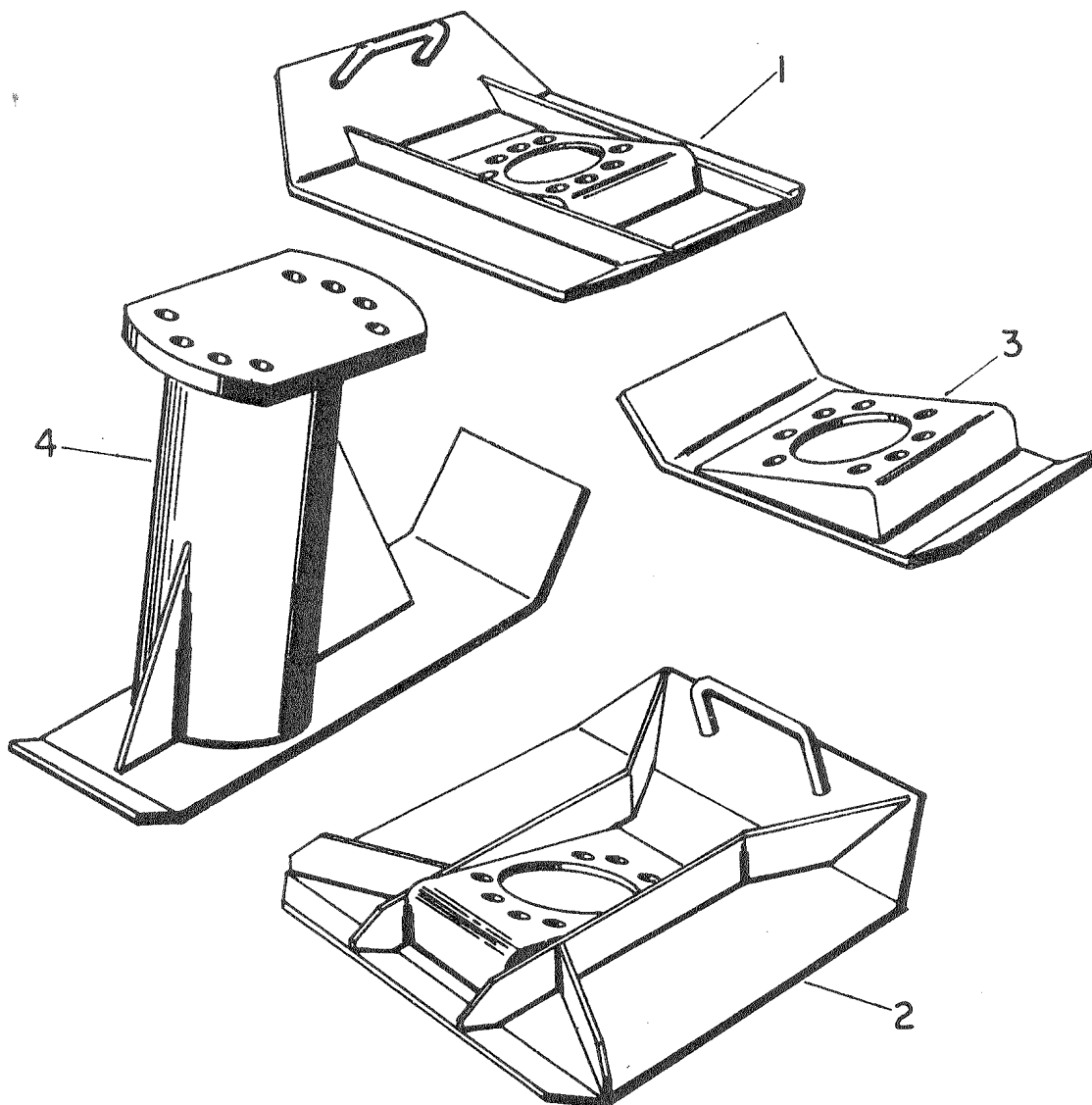
# HANDLE & FUEL TANK



| ITEM | PART NO. | DESCRIPTION         | QUANTITY |          |          |          |
|------|----------|---------------------|----------|----------|----------|----------|
|      |          |                     | SLR 1908 | SVR 2311 | SVR 2411 | SVR 2811 |
| 1    | 28786    | HANDLE              | 1        | -        | -        | -        |
|      | 28797    | HANDLE              | -        | 1        | -        | -        |
|      | 28900    | HANDLE              | -        | -        | 1        | -        |
|      | 28910    | HANDLE              | -        | -        | -        | 1        |
| 2    | 35226    | AIR CLEANER         | -        | -        | 1        | -        |
| 3    | 28902    | FILTER COVER        | -        | -        | 1        | -        |
| 4    | 35701    | CAP                 | 1        | 1        | 1        | 1        |
| 5    | 47219    | STRAINER            | 1        | 1        | 1        | 1        |
| 6    | 80441    | RETAINING RING      | 1        | 1        | 1        | 1        |
| 7    | 47202    | GAS TANK            | 1        | 1        | 1        | 1        |
| 8    | 22325    | THROTTLE ASSY KIT   | 1        | 1        | 1        | -        |
|      | 22514    | THROTTLE ASSY KIT   | -        | -        | -        | 1        |
|      | 38124    | THROTTLE CABLE ONLY | -        | -        | -        | 1        |
|      | 22257    | THROTTLE CABLE ONLY | 1        | 1        | 1        | 1        |
| 9    | 34091    | CABLE CLAMP         | 1        | 1        | 1        | 1        |
| 10   | 46009    | PET COCK            | 1        | 1        | 1        | 1        |
| 12   | 28799    | GAS LINE            | 2        | 2        | 2        | 2        |
| 13   | 35486    | GAS FILTER          | 1        | 1        | 1        | 1        |
| 14   | 47173    | HOSE                | -        | -        | 1        | -        |
| 15   | 35219    | CLAMP               | -        | -        | 2        | -        |

| ITEM | PART NO. | DESCRIPTION               | SLR<br>1908 | SVR<br>2311 | SVR<br>2411 | SVR<br>2811 | TORQUE<br>(FT.LBS.) |
|------|----------|---------------------------|-------------|-------------|-------------|-------------|---------------------|
| A    | 80542    | WING NUT - 1/4 - 20       | -           | -           | 1           | -           | FINGER TIGHT        |
| B    | 80086    | 5/16 SPLIT LOCK WASHER    | 6           | 6           | 6           | 6           | -                   |
| C    | 80050    | 5/16 - 18 x 3/4 CAP SCREW | 6           | 6           | 6           | 6           | 14                  |
| D    | 80113    | 1/2 - 13 x 3/4 HEX BOLT   | 6           | 6           | 6           | 6           | 59                  |
| E    | 80117    | 1/2 SPLIT LOCK WASHER     | 6           | 6           | 6           | 6           | -                   |
| F    | 80343    | 1/2 FLAT WASHER           | 6           | 6           | 6           | 6           | -                   |

# SHOES



| ITEM | PART NO.                        | DESCRIPTION                                                            |
|------|---------------------------------|------------------------------------------------------------------------|
| 1    | 28752<br><del>24320</del> 22350 | 8" WIDE SHOE FOR SLR 1908<br>11" WIDE SHOE FOR SVR 2311, 2411, 2811    |
| 2    | 26660                           | 15" WIDE OPTIONAL SHOE FOR SVR 2311, 2411, 2811 ONLY                   |
| 3    | 26655                           | 5" WIDE OPTIONAL SHOE FOR SVR 2311, 2411, 2811, ONLY                   |
| 4    | 26889                           | 4" WIDE OPTIONAL SHOE WITH 14" EXTENSION FOR SVR 2311, 2411, 2811 ONLY |