

TOOLS

The following special tool are required when carrying out repair and service work on the engine and water pump.

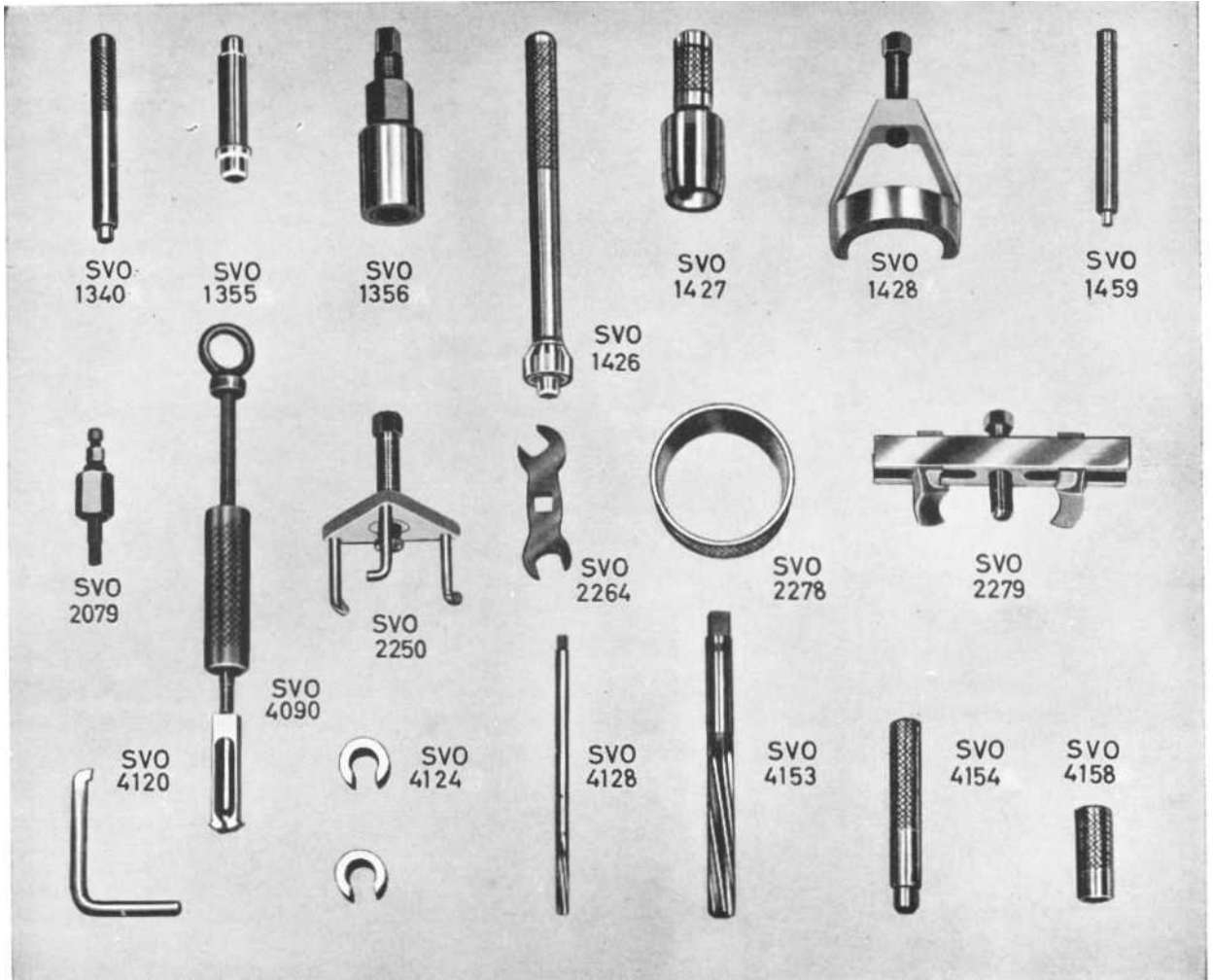


Fig. 85. Special tools for engine.

- | | | | |
|----------|--|----------|--|
| SVO 1340 | Drift for removing and fitting piston pins. | SVO 2264 | Wrench for tightening cylinder head nuts under rocker arm shaft. |
| SVO 1355 | Drift for removing and fitting connecting rod bushings. | SVO 2278 | Installation ring for pistons. |
| SVO 1356 | Press tool for camshaft gear and crankshaft pulley. | SVO 2279 | Pulley for crankshaft pulley and generator. |
| SVO 1426 | Drift for fitting ball bearing in flywheel. | SVO 4090 | Pulley for ball bearing in flywheel. |
| SVO 1427 | Centering tool for timing gear casing and crankshaft gear. | SVO 4120 | Pulley for water distributor pipe. |
| SVO 1428 | Pulley for crankshaft gear. | SVO 4124 | Spacer for engine supports (2). |
| SVO 1459 | Drift for removing valve guides. | SVO 4128 | Valve guide reamer. |
| SVO 2079 | Pulley for oil relief valve plunger. | SVO 4153 | Reamer for rocker arm bushings. |
| SVO 2250 | Pulley for camshaft gear. | SVO 4154 | Drift for removing and fitting rocker arm bushings. |
| | | SVO 4158 | Drift for fitting valve guides. |

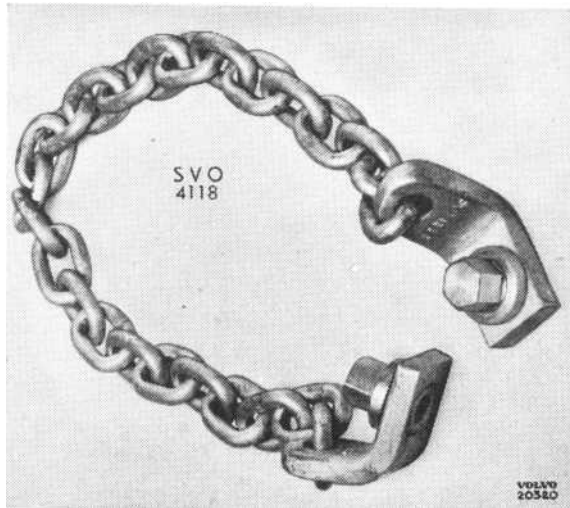


Fig. 86. SVO 4118 Lifting chain.

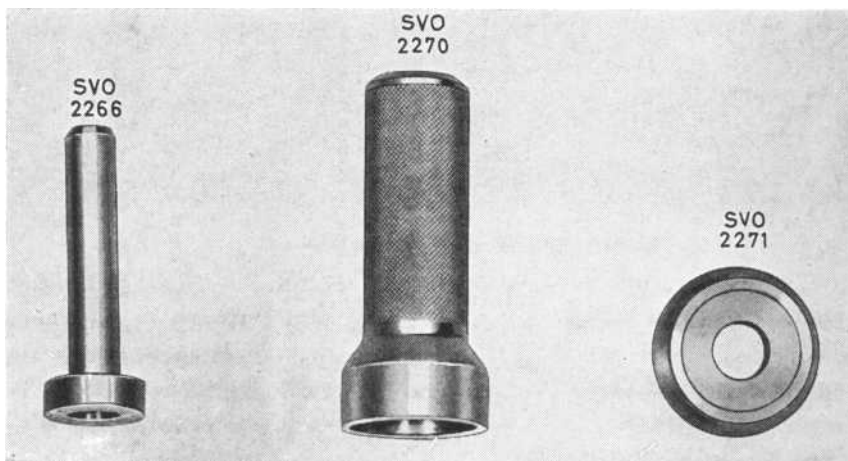


Fig. 87. Special tools for water pump.

SVO 2266 Drift for removing and fitting pump shaft and impeller.

SVO 2270 Drift for fitting seal.

SVO 2271 Ring for removing and fitting ball bearings.