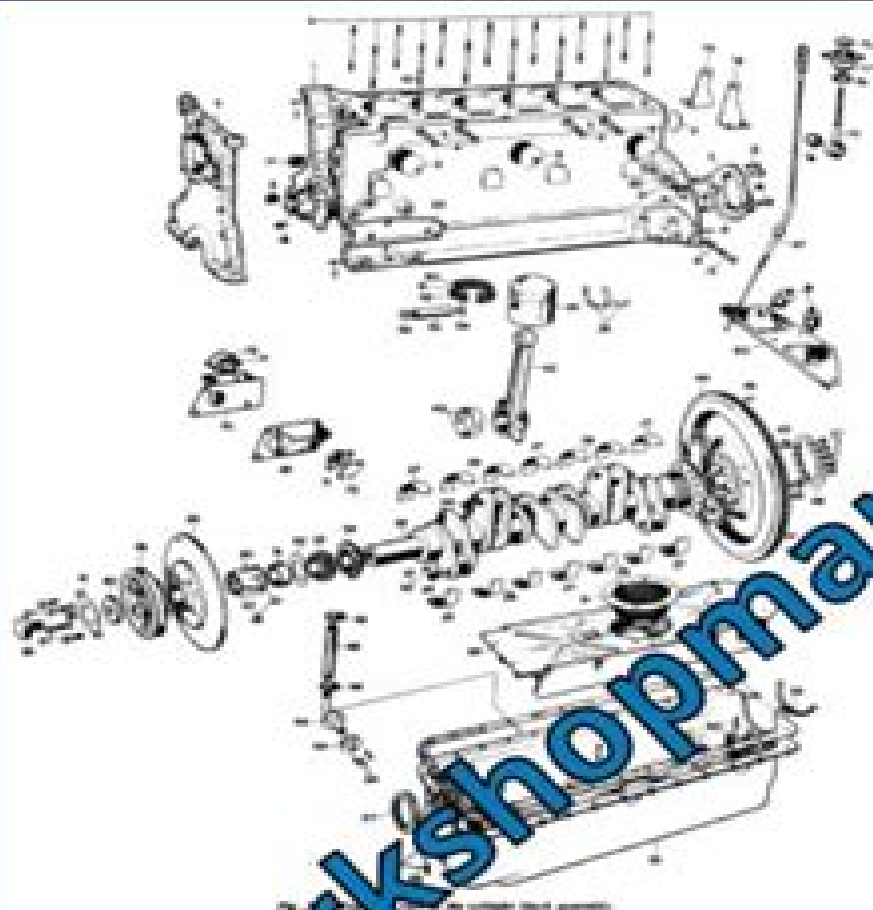


# Jaguar E-Type Series 1 Workshop Manual 1961-1968



## REMOVAL

As the piston will not pass the crankshaft it will be necessary to withdraw the piston and connecting rods from the top. Proceed as follows:—

### Remove Cylinder Head

Remove the cylinder head as described on page 840.

### Remove Timing

Remove the timing as described on page 840.

### Remove Piston and Connecting Rod

Remove the upper pins from the main bearings, the main and alternate nuts. Remove the connecting rod cap, leaving the connecting rod attached to the connecting rod cap. Remove the connecting rod nuts and washers. Remove the connecting rod from the top of cylinder block.

## OVERHAUL

Pistons are supplied with four main bearings. The piston is supplied with washers to fit the main bearings.

### Remove Piston

Remove the piston from the cylinder block. The piston is supplied with washers to fit the main bearings. The piston is supplied with washers to fit the main bearings.

When assembling the engine, connect the wrist end of the connecting rod between the gudgeon pin holes in the piston and ensure that the connecting rod moves up with the crankshaft journal without any pressure being exerted on the rod.



Fig. 41. B-1 COMP. RING

## Piston Grinds

The following selective grinds are available in standard size pistons only. When ordering standard size pistons the identification letter of the selective grade should be clearly stated. Pistons are stamped on the crown with the letter identification and the cylinder block is also stamped on the top face adjacent to the bore.

With the rings fixed to the piston check the side clearance in the grooves which should be .001" to .002" (.025 to .050 mm.).

One of the compression rings is hard chrome plated and this ring must be fitted to the top groove in the piston.



Fig. 40. Exploded view of the piston and connecting rod

Grade Identification Letter	To suit cylinder bore size
P	3.4284" to 3.4291" (.0889 to .0897 mm.)
G	3.4291" to 3.4298" (.0898 to .0907 mm.)
M	3.4298" to 3.4305" (.0908 to .0917 mm.)
J	3.4305" to 3.4312" (.0918 to .0927 mm.)
K	3.4312" to 3.4319" (.0928 to .0937 mm.)

1. Cylinder block
2. Core plug
3. Timing cover
4. Set screw
5. Compression ring
6. Plug
7. Dowel
8. Dowel
9. Stud
10. Dowel stud
11. Cover
42. Connecting rod
43. Bearings
44. Flywheel
45. Dowel
46. Dowel
47. Set screw
48. Locking plate
49. Piston
50. Compression ring
51. Compression ring
52. Scraper ring

# Jaguar E Series 1 Workshop Manual

**DJ Losen**



## **Jaguar E Series 1 Workshop Manual:**

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