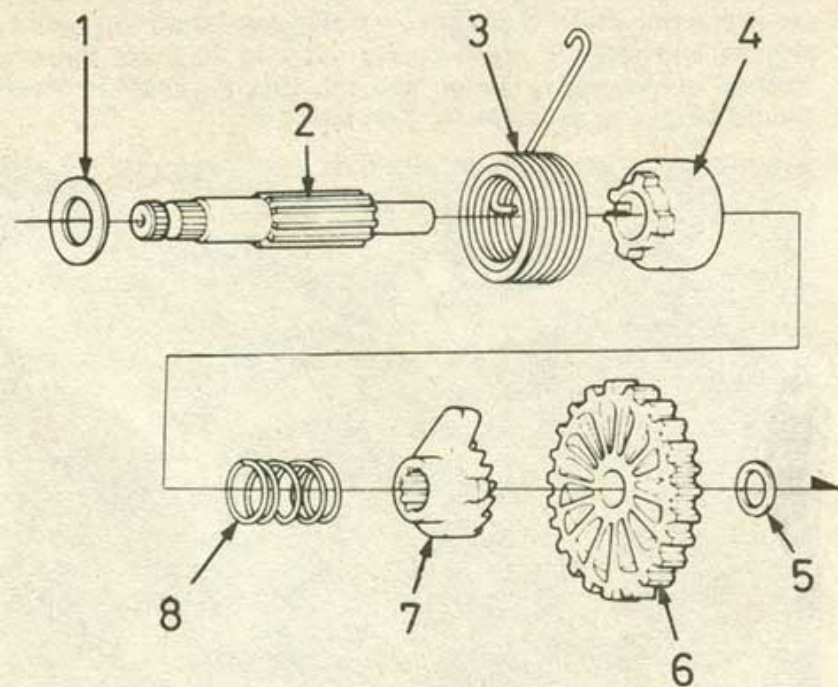


**Fig. 1.1 Cylinder head and barrel**

- 1 Cylinder head
- 2 Cylinder head gasket
- 3 Nut – 4 off
- 4 Sparking plug
- 5 Cylinder barrel
- 6 Cylinder base gasket
- 7 Piston
- 8 Gudgeon pin
- 9 Circlip – 2 off
- 10 Needle roller bearing
- 11 Piston ring set



**Fig- 1.2 Kickstart components**

- 1 Thrust washer
- 2 Spindle
- 3 Return spring
- 4 Nylon collar
- 5 Thrust washer
- 6 Kickstart pinion
- 7 Ratchet
- 8 Spring



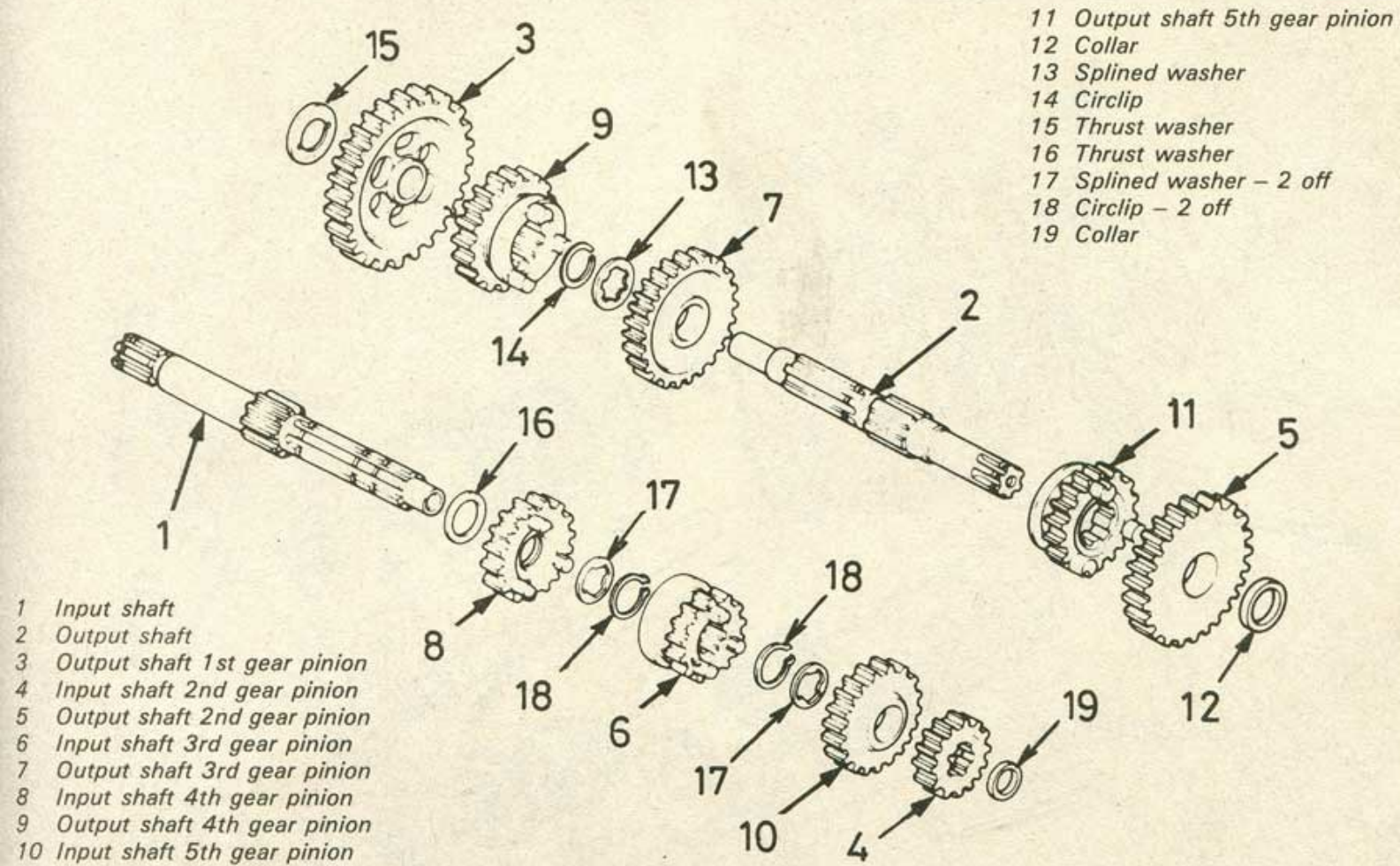


Fig. 1.10 Gearbox components

