

Installing the piston rings

- Use piston ring pliers to mount piston rings at the piston in accordance with the piston ring configuration illustrated in Fig. 2.

Kr1 Compression ring

Rectangular ring, identified on the ring edge with "GOE MKP81A TOP".

When installing, make sure that the "TOP" side is facing upwards.

Kr2 Oil scraper ring

Tapered compression piston ring, chromium-plated, identified on the ring's edge with "GOE TOP".

When installing, make sure that the "TOP" side is facing upwards.

Kr3 Oil wiper ring

Narrow-land drain oil control ring, chromium-plated (with hose spring), identified on the ring edge with "GOE".

- Install piston pin, see Job Card W 2-12-4.
- If new piston rings have been installed, run in the engine, see Job Card W 0-1-3.

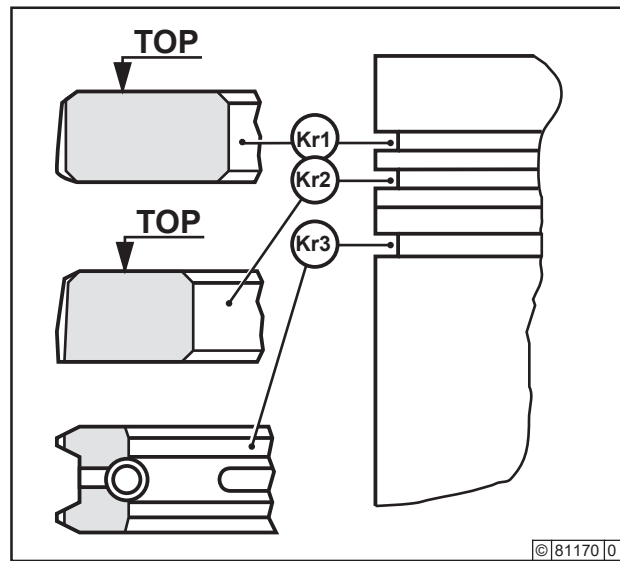


Fig. 2 Fitting the piston rings