

Fork seal kits

Developed to achieve superior sealing performance reducing stiction

Available applications:

All high-end motorcycle forks.

SKF seal kits for motorcycle forks consist of an oil seal and a wiper seal made of a new self-lubricating compound developed to achieve superior sealing performance.

SKF advantages:

- Compatible with a wide range of original equipment and aftermarket oils
- Increased seal life and performance
- Enhanced water and dirt protection
- Capability to withstand uv light
- Maintains low and constant friction in operation
- Reduced wear and air suction
- Wide range of sizes to fit most applications

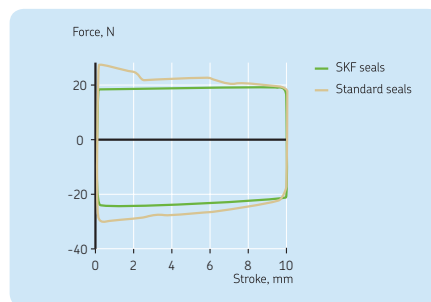
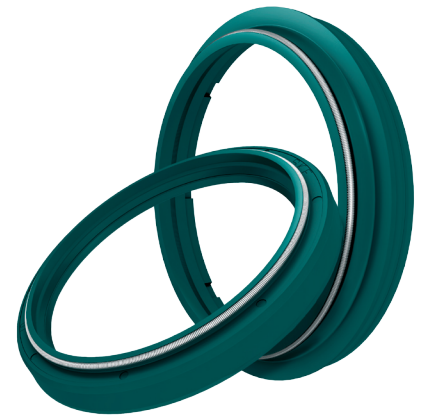
The design characteristics of the fork seal kit allow for dynamic sealing abilities:

- The kit comprises a dust scraper and an oil seal

- The dust scraper is the first guard against dirt entering the fork and contaminating the other components in the fork
- The oil seal prevents the oil from exiting the fork
- A heavy duty version of the kit is available using dust scraper with a dual lip design that creates a further labyrinth to trap dirt from reaching the oil seal

Developed to specific customer requirements, these seals can withstand:

- Long stroke and high speed
- Contaminated operating conditions



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