

# Seal head unit 2.0

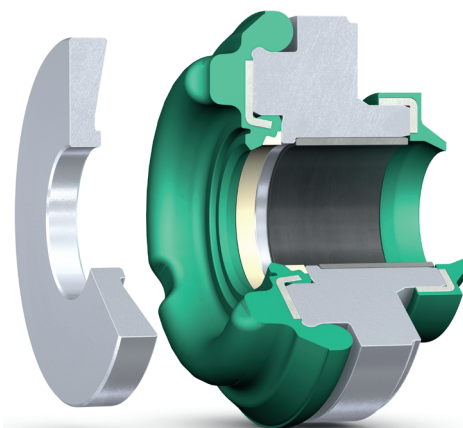
The innovative shock absorber sealing system

## Available applications:

Motorcycle, Snowmobile, side by side,  
ATV/Quad (All-Terrain Vehicle)

## The Seal head unit 2.0 provides reliable sealing for high-performance suspension components:

- Fully integrated one-part solution
- Specially developed new NBR compound suitable for temperatures of -40 °C to +140 °C
- Plastic back-up ring reduces friction and wear under high operating pressure
- New static outer diameter seal design allows easier assembly and removal
- All-new rebound bumper and mating plate provide smoother kick back and longer service life



*Share the proven success of SKF two-wheeler sealing solutions for the ultimate riding experience.*

## SKF benefits

- Simplified installation compared to previous design
- Robust sealing over a wide temperature range
- Improved service life and performance
- Reduced friction and wear
- Compact solution to maximize stroke/ minimize shock absorber length
- One-part solution facilitates logistic efforts

## The special design features of the new Seal head unit 2.0 are:

- New static outer diameter seal as part of the unit.
- Optimized metal stamping to support all the features
- Optimized back-up ring to support the main lip
- New NBR rubber compound
- New rebound bumper
- New rebound mating plate with proprietary design included in all kits

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