











#### www.touratech-suspension.com

#### 01-401-5865-0

## Touratech Suspension shock absorber for Honda XL 750 Transalp from 2023 Type Level2/PDS

More performance and comfort for your **Honda XL 750 Transalp** with the Touratech Suspension **shock absorber Explore HP/PDS**. Wether you set off to ride through many curves or to have a nice tour with your friends, the great adjusting range allows you to get a better setting of balance and damping as you could with the standard components. The Leve/PDS emulsion shock absorber can be adjusted via a **hand wheel that adjusts the hydraulic spring preload**. to **be adapted to the load** of the big travel luggage. Its compact design also houses **our PDS system**. This provides hydraulic protection that prevents bottoming out even while carrying full touring gear in the most extreme offroad conditions. The shock absorber is protected against mechanical overload. Damping characteristics change depending on the road surface. Under most riding conditions, the shock absorber gives a smooth response and is comfortably adjusted for a less strenuous ride.

## Facts at a glance:

- This shock absorber is configured and adjusted ready for use based on our experience with the Honda XL 750 Transalp.
- The parameters are: vehicle weight / shock absorber pivot point / design constraints / test rides.
- As with all suspension solutions, the rear and front of the motorbike should be modified together.
- If only one component is changed, optimal handling will not be achieved.

# Properties of the Honda XL 750 Transalp Typ Level2 shock absorber:

- The shock absorber housing is made of aluminium. This results in lowest possible weight.
- Fitted with special low-friction seals with integrated Teflon back-up ring for low wear and long durability of the shock absorber.
- Emulsion construction and finer responses of the shock absorber.
- Large 16 mm piston rod made of chromium-molybdenum steel for maximum stability and durability
- 46 mm damping piston with special Touratech setup.
- The suspension spacer is fitted with sturdy stainless steel bushings for the fastening screws. This gives the fastening screw a firm, backlash-free fit, even at highest loads.
- All assemblies and components are designed for intensive touring use.
- High End hydraulic preload via an easily accessible, well positioned hand wheel.
- QR barcode on the shock absorber with individual shock absorber information.

  This enables easy call-up of shock absorber-specific information by scanning with a Smartphone.
- Information on the basic setting of the shock absorber can be called up at any time. Reset is possible for incorrect setting.
- Fully service-enabled. This allows permanent maximum ride dynamics.

The basic setup fitted here is designed for riders up to 100 kg including luggage. Modifications are possible for a heavier rider (more than 100 kg) and/or if the bike is usually ridden with a passenger / with luggage. In this case, we individually modify the shock absorber to meet your needs.

Please fill out our suspension check form and send it back to us.

## Scope of supply:

- shockabsorber ready to mount.
- Technical approval
- Mounting instructions / User -Manual

If you have any further questions, we will be happy to advise you. Contact us.

E-Mail: <a href="mailto:suspension@touratech.de">suspension@touratech.de</a>

Or choose the Touratech dealer of your country.

Use this Link please: <a href="https://www.touratech.com/touratech-worldwide">https://www.touratech.com/touratech-worldwide</a>