



TTX 22 M Universal Piggyback 10,5x3.5" (267x89mm) MTB 1694

The TTX22M shock absorber is designed to handle the most challenging World Cup Downhill tracks while still providing pedal efficiency for the flat and uphill sections. The twin tube design allows the gas pressure to always backup the low-pressure side of the piston to keep pressure at a controlled level. This ensures consistent damping performance on all types of terrain and improves damping response to give outstanding control of the bike and tire movements.

Low and high speed compression and rebound damping are externally adjustable. Spherical bearings is offered as an option on widths up to 22 mm, reducing friction on the shock during side loads to improve small bump sensitivity.

Available in in metric lengths and strokes as well as Trunnion mount, the TTX22M Custom aftermarket shock absorber is designed to handle the most challenging World Cup Downhill tracks while still providing pedal efficiency for the flat and uphill sections. The twin tube design allows the gas pressure to always backup the low-pressure side of the piston to keep pressure at a controlled level. This ensures consistent damping performance on all types of terrain and improves damping response to give outstanding control of the bike and tire movements.

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Technical Specifications:

- Twin-Tube-Technology (TTX)
- Weight between 425 and 460 g (without spring)
- Length 267 mm (10.50 inch)
- Stroke 89 mm (3.50 inch)
- Aluminium design, hard anodized
- Fully servicable and rebuildable
- 2 years limited warranty

Adjustment:

3 clicks high speed compression damping
16 clicks low speed compression damping
7 clicks rebound damping

Purchased parts package:

1 shock absorber TTX22M Universal
2 ball joints (article no. 18124-01)
2 bushing kit (article no. 18123-01)
Owners manual

Delivery without spring and without parts for mounting. Springs and mounting kits need to be ordered separately. The TTX22M Universal MTB shock absorber is mounted either per ball joints or per bushings. Ball joints as well as bushings can be used on both ends of the shock absorber.

Springs:

This damper is designed to be used with spring series 18065-xx. Springs are available in steps of 4 N/mm (23 lbs/in) and have a maximum tolerance of 1,5%. The weight of a spring is between 650 and 850 g.

Mounting Kits:

For mounting of universal shocks there are mounting kits available. The mounting kits consist of bushings, plastic- or aluminium spacers and seals to mount the TTX22M Universal to MTB with different mount width and bolts. The mounting kits need to be ordered separately (see product group mounting kits).

Part number

MTB 1694

Fits for Mountain bikes

[Universal MTB Coil Shock \(- \)](#)

Price and availability

842,15 €

842,15 € plus % VAT

in stock

(3 - 5 business days)

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Performance Suspension Guide

Not sure what you need or how to set up your bike? The Öhlins Performance Suspension Guide will help you to find the right product and base set up for you bike.

[Open Performance Suspension Guide](#)

The picture shown can deviate from the product delivered.





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