

Press release HP Velotechnik Scorpion
IFMA Cologne 01-04.09.2005 / Interbike Las Vegas 28-30.09.2005



HP Velotechnik's co founder and chief engineer Daniel Pulvermüller tests the new Scorpion touring trike.

picture: 25x23 cm / 300 dpi
at www.hpvelotechnik.com/presse

HP Velotechnik unveil new Scorpion touring tricycle for adults

Recumbent experts HP Velotechnik launch the Scorpion, a hot new touring trike: Suspension, comfy seat and heavy duty racks for 3-wheel-fun.

The new Scorpion recumbent trike from HP Velotechnik promises exciting fun on three wheels.

For the first time a trike has been especially designed for touring cyclists and equipped with the ergonomic Body-Link seat and a suspended carrier rack for 25kg of luggage. Low centre of gravity, with seat height 24 cm, plus 79cm track and long 109cm wheelbase give great stability even in fast corners.

The adjustable suspension with 7cm of travel uses HP's proven No-Squat-Design to eliminate pedal bounce. The stiff aluminium frame permits a very low weight in trike terms, from 16.2kg. The bottom bracket height of 35cm, with seat angle of 33-42 degrees, offer an aerodynamic and relaxed riding position.

The comfortable BodyLink Seat adjusts to the natural S-shape of the spine: the combination of a rigid anatomically shaped seat base and a slightly curved back rest with a flexible intermediate section offers the rider perfect support over a large area.

The height of the front seat edge and the lumbar support easily adjusts with a quick release lever. The same goes for the back rest: in the city you will prefer an upright position for a good overall view, on a country road you can sit comfortably reclined and take full advantage of the Speedmachine's excellent aerodynamics.

The luggage rack is optimised to withstand the lateral forces of tricycle use and has an extra tube support so that you can hang panniers lower. A flag holder and a protective loop for the rear light are built in. HP Velotechnik's Moonbiker 'banana' bags with 2x35 Litre capacity are ideal. If you need to carry more, you can tow two-wheel trailers behind the Scorpion.

The Scorpion is equipped with Avid disk brakes and SRAM DualDrive transmission as standard. Options include Rohloff gears, Streamer fairing and a parking brake. Colours: orange, blue-black or custom colours.

The Scorpion costs from 2490 Euro / US\$ 2790 via dealers and deliveries will start in November 2005.

HP Velotechnik at the bike shows

IFMA Cologne 17-18.09.05 booth 10.2/B/026
Interbike Las Vegas 28-30.09.05 booth 374

Press pictures available for free download at www.hpvelotechnik.com/presse or on request on CD-Rom.

Media contact: Paul Hollants, Tel. +49 (0) 61 92 - 97 99 2-11 (Mobile +49 (0) 177 - 22 41 65 9), paul@hpvelotechnik.com.