



# THE FOECK TRUCK FWF 50

Agile towing vehicle based on Mercedes

- 4-wheel steering: very maneuverable and agile in off-road conditions
- Towing the FOECK laying ploughs with constant force
- Traction support for wheeled and crawler ploughs
- Drawing in a sewer pipe when crossing water
- Traction work during pipe rehabilitation
- Traction support and retrieval of drilling rods during horizontal drilling processes
- Retrieval and cable winch work of any kind  
... and that in cramped working areas



### TECHNICAL CHARACTERISTICS FWF 50

Towing vehicle	Mercedes Atego
Emissions class	EURO 6
Engine power	299 hp / 220 kW
Wheel drive	all-wheel drive 4 WD
Length	8,650 mm
Width	2,550 mm
Height (plate up)	3,930 mm
Height (plate down)	2,890 mm
Weight	13,000 kg
Max. speed	85 km/h
Tyres	front 365/85 R20 rear. 445/65 R22.5
Wading depth	1,000 mm
Ground clearance	400 mm
Cable winch	Foekersperger Schwenkmatic
Single tractive force	50 tonnes constant across the entire length of the cable
Tractive force with pulley (double cable)	100 tonnes, constant
Cable	Special winch cable ø 34 mm
Cable capacity	120 m
Cable winch drive	hydrostatic
Hydraulic oil cooling system	hydrostatic
Cable speed	Continuous from 0-40 m/min
Cab: Comfort cab with A/C	
Safety shutdown for the cable winch via radio, (hand-held radio* between laying plough and cable winch vehicle with cable winch shutdown)	

\*optional



## The FOECK Truck FWF 50

The FOECK Truck FWF 50 is an agile cable winch vehicle based on the Mercedes Atego with 299 hp with all-wheel drive, wide wheels and 4-wheel steering. The low center of gravity and ideal weight distribution also guarantee good off-road capability. This makes the FOECK FWF50 the ideal towing and transport vehicle in this performance class, in rough terrain as well as on public roads at up to 85 km / h. The patented winch construction Schwenkmatic pulls the rope with a constant force of up to 100 tons.

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Walter Föckersperger GmbH

Eberspöinter Straße 6 · D-84189 Pauluszell

www.foeck.com · office@foeck.com

Tel. +49 (0)8742 43897-0 · Fax +49 (0)8742 43897-99

