



THE FOECK TRUCK FWF 80

Flexible towing vehicle based on MAN

- 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 on almost any terrain



TECHNICAL CHARACTERISTICS FWF 80

Towing vehicle	MAN TGS
Emissions class	EURO 6
Engine Power	500 hp / 368 kW
Wheel drive	all-wheel drive 4 WD
Length	9,830 mm
Width	2,550 mm
Height (plate up)	3,930 mm
Height (plate down)	3,200 mm
Weight	17,700 kg
Max. speed	85 km/h
Tyres	16.00 R 20 XZL
Wading depth	1,000 mm
Ground clearance	440 mm
Cable winch	Foekersperger Schwenkmatic
Single tractive force	80 tonnes constant across the entire length of the cable
Tractive force with pulley (double cable)	160 tonnes constant
Cable	Special winch cable ø 44 mm
Cable capacity	112 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 FOCK Truck FWF 80

The FOCK Truck is a flexible cable winch vehicle based on the MAN TGS with 500 hp all-wheel drive, large wheels and large ground clearance. The low centre of gravity and ideal 50:50 weight distribution during working operation due to the front attachment ensure excellent cross-country mobility. This makes the FOCK Truck a proven winch and transport vehicle on difficult terrain and on public roads at up to 85 km/h. The patented Schwenkmatic winch construction pulls the cable with a constant force of up to 160 tonnes.

Characteristics of the FOCK FWF 80

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