



Engine

Type	Cummins B6.7 turbo diesel
No. of cylinders	6
Displacement	6.7 l / 6,700 ccm
Power output (ECE) @ 2,200 rpm	231 kW / 310 PS / 310 hp
Emission standard	Tier 4f/EU Stage V
Max. torque	950 lb-ft (1,288 Nm) @ 1,500 rpm
Fuel tank	350 l / 92.5 US gal
Hydrostatic tank	40 l / 10.6 US gal
DEF tank	38 l / 10 US gal

Driving characteristics

Speed	0 – 13 km/h / 0 – 8.1 mph
Fording depth	1,400 mm / 55"
Turning radius	on-the-spot
Ground pressure	No penetration 6" (150 mm) penetration
	Standard vehicle 2.4 psi 0.17 kg/cm ²
	Loaded vehicle 5.6 psi / 0.39 kg/cm ²
Max. grade-ability	Uphill / downhill 60 % 31 °
	Side hill 38.4 % 21 °

Electrics

Carrier	
Low-voltage system	24V
Alternator	28V / 120A
Batteries	2 x 12V / 100Ah
Electric connection for attachment	12V / 100A constant 250A max. 5 min

Chassis

Type	Frame rail, 864 mm / 34" width
Suspension	Walking beam
Wheels	8 solid rubber, 190 x 980 mm / 7.5 x 35.6"

Controls

Type	iTerminal with touch display
Inputs	Steering wheel or double sticks Switches Throttle pedal

Weights

Tare weight* (with X-Tracks)	13,200 kg / 29,100 lbs
Gross weight limit	30,000 kg / 60,140 lbs
Payload on platform	16,600 kg / 36,600 lbs

Dimensions

Overall length standard	8,228 mm / 324"
Overall width	3,077 mm / 121"
Overall height	3,395 mm / 134"
Ground clearance	600 mm / 24"
Shipping width without tracks	2,590 mm / 102"

Tracks

Type	high performance rubber X-Track 2 belt w/ steel D dent crosslinks 2 belt w/ steel flat bar crosslinks 2 belt w/ polypad crosslinks
Belting	Rubber, 6 ply
Width	1,030 mm / 40.5"
Hydraulic track tensioning	

Options

Air conditioning package	AC Dust filtration device
Rear pintle hook	max. GTW 16,700 kg / 37,650 lbs
COM Box	
Winter package 110V or 220V	Please specify when ordering heated windows left, right and back Charge pressure reduction for cold start engine block + hydraulic oil tank Pre-heating system: Webasto coolant heater Fuel filter pre-heating

Cab

Type	One person
Protective structure	ROPS/FOPS
Steering wheel	adjustable optional double sticks (mounted on the left armrest)
Driver's seat	air suspension, adjustable
Climate control	adjustable temperature, fan control, fresh air intake
Wiper	with windshield washer
Roof hatch	pop up metal panel, no sunroof
Cruise control	
Front lights LED	working lights, low beam and high beam light
Two rear lights LED	
Radio, antenna and two speakers, 12V power outlet, cup holder	
Two heated exterior mirrors	
Amber beacon light	
Rear view camera	For use in aligning and hooking up to a trailer or attachment
Backup alarm, horn	
Lockable door and fuel cap	
Fire extinguisher, first aid kit	
4x D-ring for transportation	

*In acc. with ISO 1176/M6, net weights may vary depending on equipment.