



M 350 H x4

EL VEHICULO MULTIUSOS QUE FACILITA TU TRABAJO
THE TOOL-CARRIER THAT MAKES YOUR WORK EASIER
MULTITASK-GERÄTETRÄGER, DAS FAHRZEUG FÜR DEN HARTEN EINSATZ
LE VEHICULE MULTISERVICE QUI FACILITE VOTRE TRAVAIL

EURO 5



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ISO 9001

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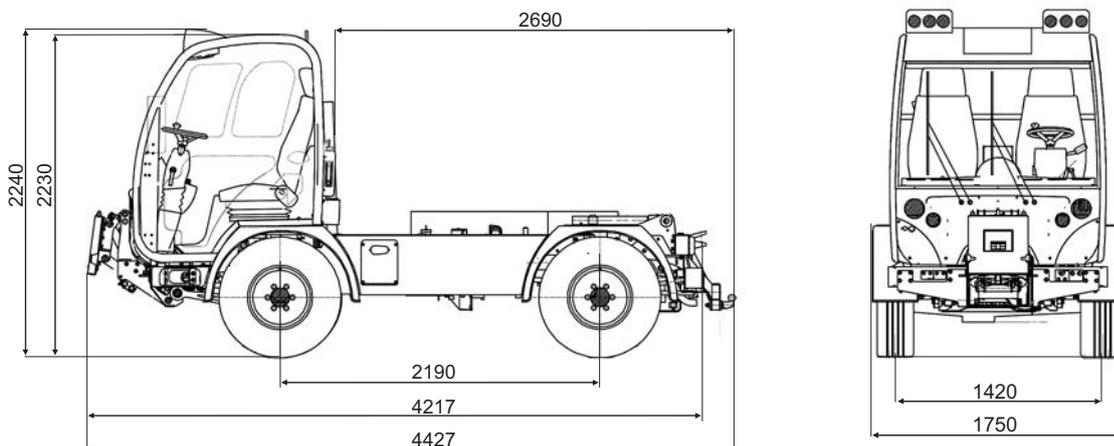
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(Sede central AUSA-Manresa)

M 350 H 3500 Kg



TECHNICAL SPECIFICATIONS

Load capacity (Kg)	3500	Gradient negotiable (with full load)	38%	
Load capacity with load bed (Kg)	3000	Brakes	Hydraulic pump with servo brake, discs on front wheels and drum on rear wheels (ABS + EBD optional / standard with 62 km/h) Mechanically applied, hydraulically released	
Hooper capacities (l)	Levelled			1500
	Heaped			1800
Engine	Make	VOLKSWAGEN		
	Type	2,01 TDI PD EURO 5		
	Power (Kw - Cv)	75 - 102 (3000 rpm)		
	N. of Cylinders	4		
	Cooling	Liquid		
	Fuel	Diesel		
Fuel capacity (l)	85	Steering	Hydraulically power-assisted steering, supplied by TRW	
Transmission		Suspension		
		Front suspension hydraulic dampers & springs		
		On rear axle. Helicoidally leaf springs, hydraulic absorbers		
	2 hydrostatic gear and 2 gear speed-reducer	Attack	Obstruction angle	
	Ground speed (Km/h)	Limited to 40 / Optional to 62	Departure angle	
	Traction	4x4 continuous with central differential, COMPEN system and rear locking differential	26°	
			62°	
		Weight (Kg)	Unloaded weight	
			3170 (1735 front axle ; 1435 rear axle)	
			Gross weight	
			6400 (2650 front axle ; 3750 rear axle)	
		Hydraulic delivery	Steering pump 12 l/min.	
			Service pump 1: 35 l/min. // Service pump 2: 60 l/min.	
		Hydraulic power take-off	8 front, 6 rear ;	
			Max. pressure. 180 bar / Max. flow. 60 l/min	

STANDARD EQUIPMENT

Closed cabin with heating	Heated rear mirrors elect. adjustable	Roating beacon with telescopic support of 450 mm	Approved lighting system
Electronic boost of rpm engine	Driver seat with pneumatic suspension	Wiring for transeiver set	Beacons elect. adjustable
Doors with panning visibility	Passenger seat with mechanic suspension	Radio	Wheel wrench

OPTIONAL EQUIPMENT

Front plate for attachments	Additional hydraulic kit service (3rd pump) for simultaneous use of 3rd accessory. With reg. of flow	Tacograph	Spare wheel
Semi-chassis "LINKSystem®" for quick coupling and removal of optional attachments	Maximum speed. 62 km/h with ABS + EBD and load sensitive devide to adjust braking force	Air conditioning	All terrain, multipurpose or wide tyres option
tipping body		Towing hitch ball (50 mm) with electric socket	Passenger seat with pneumatic suspension
		Towing hitch "Rockinger" with electric socket	4x2 rear locking differential

ADDITIONAL ACCESSORIES

Salt spreader	Hydraulic powered with easy removable system. Capacity: 1.3 m ³
Snow-blade	Width 2.000 mm hydraulic swivel +/-30°
Snow sweeper broom	Height: 2 m
Brush cutter	Front and lateral reach arm brush-cutter, reaching distance up to 3.5 m
Hydraulic crane	With manual controls. Maximum reaching 7 m
	Articulated with radio control commands. Maximum reaching 7m Articulated with aerial work platform. Radio control commands, equipped with short load bed. Height máx. 8.5m.
Frame	Supplement for three-way load tipping with short load bed in crane equipment
Movex platform	Work height: 15.3m; load capacity: 200Kg./2 people.
Washing bar	Cool water; water tank: 2000 l; working pressure: 210 bar; water flow: 17 l/min Hot water; front spraying bar commanded by joystick; water tank: 2000 l; water pressure: 210 bar; water flow: 17 l/min; soap dosifier Sweeper and scrubber cupola washer; hot water; front spraying bar commanded by joystick; water tank: 2000 l; water pression: 210 bar; water flow: 38 l/min; soap dosifier
Water tank	Capacity: 2000 l; front bar high pressure pump
Support for attachment assembling	LINKSystem®

MKT22023.02-04/2012