

STEYR Trucks

Cargo Truck 6x4

GVW 26000 kg

Engine	Engine model: STEYR WD615.67 EURO I Diesel 4-stroke direct injection engine 6-cylinder in-line with water cooling, turbo-charging & intercooling Maximum output according to DIN: 280 HP at 2400 rpm Maximum torque: 1070 Nm at 1400~1500 rpm Bore: 126 mm Stroke: 130 mm Total cylinder capacity: 9.726 l Mean piston speed: 10.4 m/s Specific fuel consumption: 206 g/kWh Engine oil filling quantity: 19 l Cooling system filling quantity (long-term filling): 40 l Thermostat with 71° opening begin Rigid fan Optional equipment: starting pilot
Clutch	Single-plate dry clutch, GF420, mechanically operating with air assisted
Transmission	Fuller RT-11509C, all-claw, 9 forward & 1 reverse Ratio 12.42 8.26 6.08 4.53 3.36 2.47 1.81 1.35 1.00 12.99 (r)
Propeller shaft	Flange with end gear
Front axle	Rigid stubaxle with double T-cross section
Rear axles	Pressed axle housing, single reduction with planetary wheel reductor Ratio 5.73
Chassis	Frame: parallel ladder with U-profiles and riveted cross members Front suspension: 9 semi-elliptic leaf springs with shock absorbers Rear suspension: 12 semi-elliptic leaf springs with swing springs Spare wheel carrier: with one spare wheel Fuel tank capacity (l): 380, lockable
Steering	ZF8098, hydrostatic steering

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	Ratio 20.2 Service brake: dual circuit compressed air brake
Brakes	Parking brake: spring energy, compressed air operating on rear wheels Auxiliary brake: engine exhaust brake
Wheels & tyres	Disc wheels 8.5x20 Tyres 12.00-20 18ply rating
Driver's cab	All-steel forward control, 70° hydraulically tiltable to the front, 3-arm windscreen laminate windscreen, with casted-in radio aerial, hydraulically damped adjustable driver's seat & rigid adjustable co-driver's seat, heating and ventilation system, wiper system with 3 speeds, adjustable roof flap, with stereo radio/cassette. Optional equipment: safety belt, air conditioner, medium cabin
Electrics	Operating voltage 24V, negative grounded Starter 24V, 5.4kW Alternator 28V, 756W Batteries 2 x 12V, 135Ah Cigar-lighter, horn, headlamp, fog light, reverse light Optional equipment: 1540W alternator
Instrument panel	Active check control with indicators, with this instrument the daily manual checks on the vehicle and combined indicators of compressed air pressure, coolant temperature, engine oil pressure and battery charging.

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<u>Model</u>		<u>ZZ1322M4340</u>	<u>ZZ1322M4640</u>	<u>ZZ1322M5640</u>
Dimensions in mm	Wheel base	4325 + 1350	4600 + 1350	5625 + 1350
	Front wheel track	1939	1939	1939
	Rear wheel track	1800	1800	1800
	Front overhang	1576	1576	1576
	Rear overhang	2625	2900	3412
	Approach angle (°)	18	18	18
	Departure angle (°)	16	13	10
	Overall length	9876	10426	11963
	Overall width	2496	2496	2496
	Overall height	3020	3020	2958
	Cargo body size	7295x2326x550	7592x2326x550	9200x2326x550
Weight in kg	Maximum loading capacity	15070	14780	14000
	Maximum traction weight	20000	20000	
	Dead weight	10930	11220	12020
	Gross vehicle weight	26000	26000	26000
	Front axle loading capacity	6500	6500	6500
	Rear axles loading capacity	2 x 10000	2 x 10000	2 x 10000
Performance	Maximum driving speed (km/h)	85	85	85
	Maximum gradeability (%)	41	36	30
	Minimum ground clearance (mm)	298	298	298
	Minimum turning circle (m)	21,6	22	23,8
	Fuel consumption (l/100 km)	33	33	33

The manufacturer reserve the right to modify the design and equipments without prior notice!