



IK-202 - Technical data

DIMENZIJE	
Length	17040 mm
Width	2500 mm
Height	3200 mm
Height inside	2050 mm
Height of floor from the ground	930 mm
Height of lowest stair from the ground	345 mm
Distance between axles	5250 mm
Rear	6100 mm
Front end to the front wheels	2820 mm
Rear end to the rear wheels	2900 mm
Maximum speed	69km/h
Number of passengers	160
Weight of empty vehicle	14100 kg
Maneuvering capabilities	
Smallest diameter of the most protruded wheel	17500 mm
Smallest diameter of turning	22500 mm
UNITS	
Engines	
Manufacturer / Type	RABA / D10 UTSSL-190 (E2)
Power kW (HP)/on rounds/min	190 (258) / 1900

Nm /on o/min	1130 / 1150-1350
Number of cylinders / Layout	6 / serial-horizontal
Piston diameter / motion	121 / 150 mm
Cubage	10350 cm ³
Compression ratio	
Installation	between axles
Manufacturer / Type	
Manufacturer / Type	ZF / S6-85 ili VOITH 864.3E automatik
Manufacturer / Type	
Steering-wheel	
Manufacturer / Type	PPT (ZF) / 8045
Axles	
Front	RABA / A932.11 hard
Main	RABA / BDI 2863 i=6,378 or BDI 2853 i=5,315
Rare	RABA / A932.13 hard
OTHER DATA	
Suspension	Air with telescopic shock-absorbers and torsion stabilizer
Wheels / Tires	295/80-R22,5
Brakes	Working, parking, station, engine (with mechanical transmission), hydraulic retarder (with hydraulic transmission),electromagnetic moderator (with mechanical transmission) as the buyer wishes, ABS
Battery	2 x 12V / 180 Ah
Tank volume	300 l