

**VOLAT**



TRUCK CHASSIS  
**MZKT-800300**

VEHICLES OVERCOMING ALL OBSTACLES

# TRUCK CHASSIS MZKT-800300

## SPECIFICATIONS

### PERFORMANCE DATA

Wheel drive	12x12
Maximum speed, km/h	45
Minimum curb-to-curb turning radius, m	16
Fuel tanks capacity, l	700
Maximum gradeability on dry hard ground, deg	up to 20

### WEIGHT DATA

Curb chassis weight, kg	31 000
Chassis load-carrying capacity, kg	44 000
Gross chassis weight, kg	75 000
Permissible axle loads, kg	
1st, 2nd and 3d axles	3x12 500
4th, 5th and 6th axles	3x12 500

### ENGINE

Number and location of cylinders	L6
Power	403 kW (550 h.p.) at 2100 min <sup>-1</sup>

### TRANSMISSION

Type	automatic
Number of gears	6 forward, 2 reverse

### POWER TAKE-OFF

Main - from flange of transfer case  
Additional - from power take-off at automatic transmission

### TRANSFER CASE

Number of gears	1
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### BRAKE SYSTEM

Pneumohydraulic drive  
Double-circuit

### TYRES

Central tyre inflation system  
16.00R20 (Бел-95)

### PLATFORM-FRAME

Longitudinal  
Equipped with front and rear towing units  
Reinforced steel bumper  
Platform plating - 4 mm plate with one-side riffling

### CAB

Full-metal, increased comfort  
One-seat

### OPTIONS

Liquid engine heater  
Fuel heater  
Heating fuel intake  
Powerful heater  
Air conditioner  
Headlight protection

