

**VOLAT**



TRUCK CHASSIS  
**MZKT-800770**

VEHICLES OVERCOMING ALL OBSTACLES

# TRUCK CHASSIS MZKT-800770

## SPECIFICATIONS

### PERFORMANCE DATA

Wheel drive	6x6
Max. speed, km/h	52
Turning radius, m	13
Fuel tank capacity, l	350

### WEIGHT DATA

Curb vehicle weight, kg	14 000
Payload, kg	22 000
Gross vehicle weight, kg	36 000
Permissible weight on axles, kg	
front axle	10 000
rear axles	2x13 000

### ENGINE

Number and position of cylinders	V8
Power	294 kW (400 h.p.) at 1900 min <sup>-1</sup>
Max. torque	1715 N·m at 1100-1300 min <sup>-1</sup>

### TRANSMISSION

Type	manual
Number of gears	9 forward, 1 reverse
Gear ratio	12.24-0.788; R10.04

### POWER TAKE-OFF

From transmission rear shaft	up to 100 h.p.
From transfer case	up to 35 h.p.

### TRANSFER CASE

Number of gears	1
Gear ratio	1.601

### BRAKE SYSTEM

Pneumatic
Dual-circuit
Engine brake

### TYRES

Central tyre inflation system
16.00 R20

### FRAME

Longitudinal
Box-cut enforced longerons
Equipped with front and rear towing units
Reinforced steel bumper

### CAB

Full-metal, increased comfort
two-seat

### OPTIONS

Liquid engine heater
Autonomic cab heater
Fuel intake heating
Air conditioner

