

VOLAT



CRANE CHASSIS
MZKT-750120

VEHICLES OVERCOMING ALL OBSTACLES

CRANE CHASSIS MZKT-750120

SPECIFICATIONS

PERFORMANCE DATA

Wheel drive	10x4
Max. speed, km/h	70
Turning radius, m	12
Fuel tank capacity, l	350
Gradeability, %	20

WEIGHT DATA

Curb vehicle weight, kg	12 900
Gross vehicle weight, kg	54 000
Permissible weight on axles, kg	
1-2 axles	2x9 500
3-4 axles	2x13 000
5 axle	9000
Weight of mounted equipment, kg	41 100

ENGINE

EURO-III, diesel, 6-cylinder in-line,
max. power - 303 kW (412 h.p.), max. torque - 1870 Nm

CLUTCH

Single-disc

TRANSMISSION

Type	manual
Number of gears	9 forward, 1 reverse
Gear ratio	13.96-0.73; R13.96

BRAKE SYSTEM

Dual-circuit pneumatic system
ABS
Engine brake

TYRES

Off-road protector	
Gable busbar	
Central tyre inflation system	
16.00 R20	
Quantity	14+1

FRAME

Longitudinal

CAB

Full-metal
Pneumatic driver seat

OPTIONS

Liquid engine heater
Heated fuel filter Separ
Autonomic cab heater
Fuel intake heating
Air conditioner
Head lamp protection

