

# TRUCK CHASSIS MZKT-700400

#### **SPECIFICATIONS**

#### PERFORMANCE DATA

Wheel drive	10x8
Max. speed, km/h	47
Turning radius, m	20
Fuel tank capacity, I	700

#### WEIGHT DATA

Curb chassis weight, kg	21 000
Gross vehicle weight, kg	61 000
Permissible weight on axles, kg	
1st and 2nd	2x11 000
3rd, 4th and 5th	3x13 000
Payload, kg	40 000

#### **ENGINE**

Number and location		L6
Max. power	354 kW (482 h.p.) a	
Max. torque	2 176 Nm a	at 1 400 min <sup>-1</sup>

#### **TRANSMISSION**

Type	automatic
Number of gears	6 forward, 1 reverse
Gear ratio	7.63-0.64 R5.55

### TRANSFER CASE

2-speed, with differential lock

#### DRIVING AXLES

Rigid, with central reduction gears, interaxle and cross-axle differential lock
1st and 2nd axles-steered

#### **AXLE SUSPENSION**

1st and 2nd axles - dependent leaf-spring 3th, 4th and 5th axles - dependent hydrobalanced

#### **BRAKE SYSTEM**

Drum brakes of shoe-type with pneumatic drive Dual-circuit system

#### **TYRES**

16.00R20, universal protector Central tyre inflation system (CTIS) Number of wheels - 10+1

#### **FRAME**

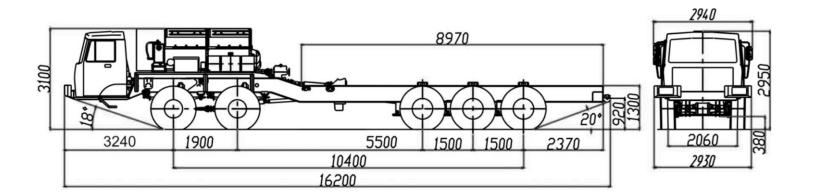
Longitudinal
Equipped with front and rear towing units

#### CAF

2-seat full-metall Equipped with ventilation and heating systems

## ELECTRICAL EQUIPMENT

Nominal voltage 24V Single-wire Batteries 2x190 Ah



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