

TRUCK TRACTOR MZKT-741060

SPECIFICATIONS

A400M, C-5, C-17

Wheel drive 8x8

Max. speed, km/h 65

Turning radius, m 12

Fuel tank capacity, I 2x385

Cruising range, km 1 000

Operating temperature, °C -45 ... +50

Air transportable IL-76, An-124, An-22

WEIGHT DATA

Curb vehicle weight, kg 22 000
Fifth-wheel load, kg 17 900
Gross vehicle weight, kg 39 900
Permissible weight on axles, kg

 1st and 2nd axles
 2x9 500

 3rd and 4th axles
 2x10 450

ENGINE

Number and location of cylinders V12 Power 386 kW (510 h.p.) at 2 100 $\rm min^{-1}$ Max. torque 2 315 Nm

TRANSMISSION

Type automatic Model MZKT Number of gears 3 forward, 1 reverse Gear ratio 3.2-1.0

TRANSFER CASE

2-speed, lockable inter-bogie differential

DRIVING AXLES

Split, with central reduction gears, interaxle and cross-axle differential lock

AXLE SUSPENSION

1st-4th axles - independent torsion bar

STEERING SYSTEM

Left-hand drive, hydraulic power assisted 1st and 2nd axles - steered

BRAKE SYSTEM

Drum brakes of shoe-type with air-hydraulic drive Dual-circuit system

TYRES

1500x600-635, offroad protector Central tyre inflation system (CTIS)

FRAME

Longitudinal

Equipped with front and rear towing units

CAB

Two 2-seat 2-door fiberglass cabs Equipped with ventilation and heating systems

ELECTRICAL EQUIPMENT

Nominal voltage 24 V

Single-wire

Batteries 4x190 Ah

