

BALLAST TRACTOR MZKT-741320

SPECIFICATIONS

27 250

PERFORMANCE DATA

| Wheel drive | 8x8 |
|-----------------------|-------|
| Max. speed, km/h | 62 |
| Turning radius, m | 16 |
| Fuel tank capacity, I | 3x385 |
| Gradeability, % | 30 |

WEIGHT DATA Curb vehicle weight, kg

| Gross vehicle weight, kg | 42 400 |
|---------------------------------|----------|
| Permissible weight on axles, kg | |
| 1st and 2nd | 2x10 600 |
| 3rd and 4th | 2x10 600 |
| Ballast weight, kg | 15 000 |
| Gross combination weight, kg | 142 000 |

ENGINE

| Number and location of c | ylinders | V12 |
|--------------------------|-------------|------------------------------------|
| Max. power | 478 kW (650 |) h.p.) at 2 100 min ⁻¹ |
| Max. torque | | 2 240 Nm |

TRANSMISSION

Type automatic
Model MZKT-74131
Number of gears 4 forward, 2 reverse
Gear ratio 6.23-1.00

TRANSFER CASE

2-speed, with interlocking differential

DRIVING AXLES

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

AXLE SUSPENSION

1st and 2nd axles - independent torsion-bar 3rd and 4th axles - independent spring-balanced

BRAKE SYSTEM

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

TYRES

1600x600-685, offroad Central tyre inflation system (CTIS) Number of wheels - 8+1

FRAME

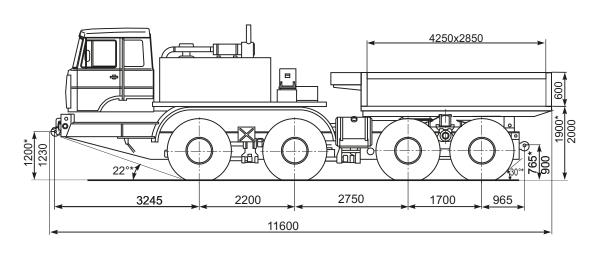
Longitudinal Equipped with front and rear towing units

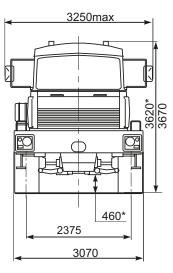
CAB

2-seat full-metal, 2 sleeping berths Equipped with ventilation and heating systems, flashing beacons Driver seat - air-suspended

BALLAST AREA

Full-metall





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