

SHACMAN

F3000 6X4 Water tanker Main Specifications

| Model | | | SX5255GYSDN434 | |
|----------------------------|---------------------|---|-----------------|--|
| Gross vehicle weight (kg) | | 26000 | | |
| Curb mass (kg) | | 12500 | | |
| Max. speed (km/h) | | 80 | Asuas | |
| Min. turning circle (m) | | 8.3 | SHACMAN SHACMAN | |
| Min. ground clearance (mm) | | 270 | | |
| Max.gradeability | | 30% | | |
| Dimension (mm) | Length | 9995 | | |
| | ns Width | 2490 | | |
| | Height | 3280 | | |
| Wheel base (mm) | | 4375+1400 | | |
| | Model | WP10.300E22 Euro II | | |
| Engina | Max power (kW/rpm) | 220/2200 | | |
| Engine | Max torque(n.m/rpm) | 1240/1200 | | |
| | Displacement (L) | 9.726L | | |
| Clutch | | EATON Φ 430 diaphragm-spring type | | |
| Gearbox | | FAST 9_RTD11509C- Iron shell -QH50 | | |
| Steering | | ZF technology Chinese brand steering | | |
| Front axle | | 7.5T front axle with MAN technology | | |
| Frame (mm) | | 850×300 (8+5) | | |
| Suspension | | Multi-leaf spring of front and rear suspension | | |
| Rear axle | | 13T MAN Double reduction driving axle with inter-wheel differential and | | |
| | | differential lock Ratio:4.769 | | |
| Tire | | 315/80R22.5 (Quantity: 11) | | |
| Cab | | F3000 series cabin of middle length with flat roof | | |
| | | Hydraulic seat | | |
| | | 4 Point hydraulic Suspension cab | | |
| Air-conditioner | | Hot zone air condition | | |
| Air filter | | Oil bath filter | | |
| Battery Value (I) | | 24V、165Ah | | |
| Fuel tank | Volume (L) | | 400L | |

| | Material | Aluminum alloy | |
|--------------------|-------------|---|--|
| Standard equipment | | metal bumper-lighted grille, manual tilting of the cab, electric window shaker, | |
| | | three-level entry pedal | |
| Tank | volume (m³) | 20 | |



