BOJHOTEXHNYKN NHCTNTYT MILITARY TECHNICAL INSTITUTE

МИНИСТАРСТВО ОДБРАНЕ РЕПУБЛИКЕ СРБИЈЕ REPUBLIC OF SERBIA MINISTRY OF DEFENCE



OFF-ROAD VEHICLE 1.4 t, 4x4 (Zastava NTV)

The vehicle is intended for transport of personnel and armament and equipment up to 1,4 t as well as for towing the weapons and trailers of up to 1,7 t total weight. Together with its main purpose, the vehicle is intended for special purposes, with special structure designs (special upgrades) and special and protective equipment (medical, technical workshop, liaison, for electronic surveillance and counter electronic actions, transport of container, integration of rocket and classical armament, etc.)



TECHNICAL CHARACTERISTICS:

| Engine: | diesel engine with direct injection CUMMINS ISF |
|--------------------|--|
| | 3.8 S168 |
| Operating volume: | 3760 cm ³ |
| Max. power: | at 2250 min ⁻¹ max. power 170 KS (125kW) |
| Max. torque: | at 1100-1700 min ⁻¹ max. power 600 NmGearbox: |
| | automatic ALLISON 2500 SP, six-gears |
| Suspension system: | independent suspension AXLE SYSTEM AX40, |
| | hydraulic braking system with Ø32 discs |
| Max. speed: | 110 km/h |
| Tires: | 325/85/R16 |
| Size: | length -5100 mm – extended cabin |
| | version, width/height – 2200 mm/ 2500 |
| | mm |
| Weight: | max. empty vehicle weight |
| | 4t loaded vehicle weight |
| | – 5,4 t |
| | |



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