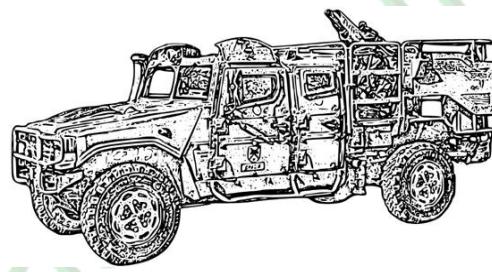


# URO - VAMTAC

## ST5 - EXTENDED CAB

### Chassis

<b>Engine:</b>	245 HP max power, 925 Nm max torque, 6 cylinders, 6.7L, turbodiesel
<b>Transmission:</b>	Fully automatic, 6-speed forward, 1-speed reverse
<b>Transfer Box:</b>	2-speed transfer box, permanent 4-wheel drive
<b>Front Axle &amp; Suspension:</b>	Independent suspension with double reduction, double a-arm, coil springs, telescopic shock absorber
<b>Rear Axle &amp; Suspension:</b>	Independent suspension with double reduction, double a-arm coil springs, telescopic shock absorber
<b>Tyres:</b>	335/80 R20 tubeless tyres, run flat, CTIS
<b>Service Brake:</b>	Dual line, hydraulic braking system Disc brakes on front and rear, ABS
<b>Parking Brake:</b>	Mechanical parking brake, disc type
<b>Steering:</b>	LHD, adjustable steering wheel
<b>Fuel System:</b>	Diesel, 110 lt. fuel tank
<b>Electric:</b>	12V/24V dual electric system, 2x12V batteries, 120 amp alternator



### Weight and Dimensions

<b>Curb Weight:</b>	~7800 kg
<b>Payload:</b>	~3200 kg
<b>GVW:</b>	11000 kg
<b>Length:</b>	~5990 mm
<b>Height:</b>	2166 mm
<b>Width:</b>	2444 mm
<b>Wheelbase:</b>	3900 mm
<b>Ground Clearance:</b>	414 mm

### Performance

<b>Maximum Speed:</b>	115 km/h
<b>Range:</b>	500 km
<b>Turning Radius :</b>	~9.1 m
<b>Fording Depth:</b>	750 mm
<b>Approach Angle</b>	60°
<b>Departure Angle:</b>	31°
<b>Gradeability:</b>	60%
<b>Side Slope:</b>	40%
<b>Power to Weight Ratio:</b>	22.2 HP/ton

### Features

<b>Crew Capacity</b>	4
<b>Doors:</b>	4 side doors
<b>Glazing:</b>	Two pieces windshield Total 4 windows on doors
<b>Hatches:</b>	Optional
<b>Seats:</b>	2 front faced blast seats, 2 outside faced blast seats
<b>Spare Wheel:</b>	Optional

### Armament

<b>Gunports:</b>	4
<b>Rifle holders:</b>	Optional
<b>Turret / Cuppola / RCWS:</b>	Optional
<b>Additional Protection:</b>	Optional

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