

## **RANGER®** 6x6

ENGINE	
Engine Type	4-Stroke Twin Cylinder
Displacement	760cc
Fuel System	Electronic Fuel Injection
Cooling	Liquid

DRIVETRAIN	
Transmission/Final Drive	Automatic PVT H/L/N/R; Shaft
Drive System	On-Demand True 6WD/Rear 4WD/
	Mid Differential Lock

SUSPENSION	
Front Suspension	Dual A-Arm 24.4 cm Travel
Rear Suspension	Dual A-Arm, IRS 22.9 cm Travel

FEATURES	
Cargo System	Lock & Ride
Lighting	55W low/ 60W high
Instrumentation	Digital Gauge, Speedometer, Odometer, Tachometer, Tripmeter, Hour Meter, Clock, Gear Indicator, Fuel Gauge, Hi-Temp/Low-Batt Lights, DC Outlets (2)

BRAKES	
Front/Rear Brakes	4-Wheel Hydraulic Disc with
	Dual-Bore Front and Rear Calipers
Parking Brake	Hand-Actuated

TYRES / WHEELS		
Front Tyres	25 x 10-12; 489	
Rear Tyres	25 x 11-12; 489	
Wheels	Stamped Steel	

DIMENSIONS/ CAPACI	TIES
Wheelbase	266.7 cm
Dry Weight	875 kg
Overall Vehicle Size	419 x 171 x 220 cm
$(L \times W \times H)$	
Ground Clearance	30.5 cm
Fuel Capacity	34.1 L
Patient Compartment	203 x 152 x 120 cm
$(L \times W \times H)$	
Hitch Towing Rating	907.2 kg
Hitch/Type	Standard/2" Receiver

MEDICAL EQUIPMENT	SPECIFICATION
Stretcher	Meber, Auto loading patient stretcher and wheel chair
Spine Board	Molded plastic, floatable, MRI/X-ray compatible
Suction Pump	Portable, AC/DC, EN-1789
Zoll	Fully automatic AED Plus with rectilinear biphasic waveform
Aspen	Multi para monitor
Ventilator	IPPV (Time cycled), visual & audio prompt. Invasive/Non invasive ventilation. EN-1789
Oxygen Cylinder	'B' Type, aluminum alloy-2 nos.

## PATIENT COMPARTMENT & OTHER FEATURES

Cabin- Composite sandwich box- insulated panels with painted interior I Stainless steel frame I White painted exterior - automotive finish I Attendant/Doctor seat for 2 persons with seat belts I Under seat storage I Hat Rack & Cabinet with 4 drawers I Auto safety glass windows with sliding screen I Rollup rear door I Grab handles I IV Holder - 2 nos. I 12 V Auxiliary battery-sealed (100AH) I 220 V Inverter supply I External 220 V AC socket for battery charging I Solar panel for Battery charging (160 W) I Foldable step I Siren & Light Bars & Sirens with public address system I Outer Blinkers - 6 nos. I Cabin lights - 11 W (2 nos.) I Fans - 200 mm (2 nos.) I Spot light for Patients I Rear fog light- 50 W I Fire extinguisher - 400 ml









Medical Equipment

Side View Patient Compartment

Solar Panel



