BRIEF TECHNICAL DESCRIPTIONS – TOYOTA AMBULANCES:-

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| **23 x TOYOTA LAND CRUISER AMBULANCES -** **BASE MODEL:** **HZJ78L-RJMRS** |
| External colour: All white with White Cross/Green Background stickers on side doors;  Left hand drive, 4x4;  No. of doors: 3 (with central locking);  Diesel engine, (Petrol V8 model not permitted);  Transmission 5 speed, Manual. Engine Model 1HZ - 4164cc, Diesel (Fuel tank capacity litres – 90 + 90L), 6 cylinders, BHP: 129, KW: 96, Cooling (Water), electrics 12 Volts with air conditioning included;  Brakes: Front: Disc, Rear: Drum;  All wheel rims are steel, inclusive of two spare wheels - Mud tyres (NO ALLOYS). Vehicles to be fitted with bullbars, winches and long jacks.  Ambulance conversion requirements for these vehicles:-   * Air Bags, Siren and blue LED Beacon Light Bar fitted to roof; * Codan HF Mobile Radio, NGT SRx with 9350 Antenna, 400 Channels; * Oxygen Concentrator fitted to the Oxygen piping system and powered by ambulance; * Comprehensive emergency first aid kit; * Stretcher with backrest, complete with restraints, 4 wheels and mattress; * Contour Mattress; * Ceiling mounted IV track with 2 bottle hooks (drip hooks); * Swivel attendant seat with three-point seat belt; * Handheld pulse oximeter (including case); * Ambu MKIII manual adult resuscitator including facemask (adult, paediatric and neonate); * Medical suction unit (1 electric and 1 manual); * Hand wash electric unit 4 litre capacity – provides hot water; * LED Interior Lighting and 12v 2md lighter socket mounted in rear; * Tinted Heat reflective film for windows; * Metal locker with 3 lockable drawer unit; * Wipe clean interior panelling with partition window; * Transit safety box; * Rear Ambulance compartment fan assisted vent with division only; * 2 x lap type seatbelts   Warranty must be provided on the vehicles.  Vehicles must be compliant with road regulations in South Sudan, suitable for the local terrain/environment, climate and the engine must be capable of operating with the quality of diesel fuel available within this country. |