

**Technical compliance for cabin.**

E-Bid No: 6300034295

TECHNICAL DETAILS ON RHD CABIN		Bidder's Remark (Complied/Not complied)
SL No	Description	
L	<b>ELECTRICAL AND ELECTRONIC SYSTEMS:</b>	
	Electric Power Sources:	
1	The voltage of vehicle electrical accessories is 24V. All circuits are protected by fuses located in the fuse boxes on the RH upper part of the instrumentation panel	
2	Wiper motor, Horn, Bulbs, Headlamp with protection grid, Search light, Buzzer on driver side, Map reading lamp, Roof marker lamp, Reading lamp, Indicator lamps, Head lamps, Relay Holder, fuse box, battery charging socket, Service lamp socket, Horn changeover switch, Jump start arrangement, Electronic cooling control system, Heater and Hot air Distribution system to be provided	
3	Alternator : Non water tight 28V/55A	
	Technical specification:	
4	Type of electrical system: One conductor and negative pole grounding	
5	Batteries (Accumulators) : 12V, 180 Ahr, 02 batteries connected in series	
6	Head lamps : 2 Water tight (lower) 2 Non-Water tight (upper)	
7	Fog head lamp : 2 Water tight (halogen bulbs)	
8	Heater : independent, multi-fuel breezeFull output : 1900W, Decreased o/p : 900W	
9	Rear cluster lamp (with port)/Without port (right)	
10	Front and side turn signals	
11	Horn : non watertight, electro-pneumatic Sockets : One ZAB for external starting two for preservation charger, two for auxiliary lamps, one for inspection lamp & infrascopes, two 7-pole type trailer, one 7-pole socket for towing, one auxiliary socket for illumination.	
	Instrument panel & control equipment of the vehicle:	
12	Panel of Instruments and Switches: 1– Switch of lamp for illumination of towing hook (To be used with the contour lights switched on) 2 – Tachometer c/w engine hours counter 3 – Electronic speedometer c/w counter of distance covered 4 – Double air pressure gauge in brake system 5 – Button switch to stop the engine 6 – Oil pressure gauge c/w warning signal lamp of low oil pr 7 – Convoy light switch 8 – Control levers of heating and ventilation 9 – Fuel gauge with warning signal lamp for low fuel 10 – Air pressure gauge for tyres inflation 11 – Winch controller 12 – Change-over switch of headlamps (upper – lower) 13 – Emergency flasher (hazard warning lights) switch 14 – change-over switch to shift in auxiliary gears 15 – Push-button switch for engine brake 16 – Switch for special warning lights – beacons (To be used when transporting an over dimensional cargo) 17 – Fan switch 18 – Switch for electric fuel pump 19 – Ignition box with starter 20 – Switch for fog headlamps 21 – Interior Dome light switch 22 – Rotary switch for outer illumination 23 – Voltmeter	