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**CEB
SPECIFICATION**

**SPECIFICATIONS FOR DOUBLE CABS/PICK UPS –
TWO WHEEL DRIVE**



**CEYLON ELECTRICITY BOARD
SRI LANKA**

SPECIFICATIONS FOR 2 WHEEL DRIVE DOUBLE CABS, PICK-UPS-
2 WHEEL DRIVE

1.0 General

The two wheel drive brand new double cab pick up shall conform to the Motor Traffic Act of Sri Lanka. The vehicle should be forward control and right hand drive type. The make of the vehicle offered shall be well known and the offered vehicle shall be of latest model. The local agent shall be well established in Sri Lanka with all facilities for after sale services. The local agent shall ensure the adequate stock of spares and garage facilities. The vehicle shall be of heavy duty type suitable for use in tropical climate with seating capacity for 05 passengers including driver. The make of the vehicle offered shall have been used in Sri Lanka at least for five years.

2.0 Engine

Four cylinder, four stroke, radiator water cooled, in-line, overhead valve diesel engine with a displacement not less than 2400 CC

3.0 Transmission

Five speed forward and a reverse manual synchromesh transmission. Floor mounted gear shift and heavy duty single drive plate clutch.

4.0 Steering

Hydraulic power assisted steering system with tilt steering column and steering lock.

5.0 Suspension

At front independent double wishbone, torsion bar with telescopic type shock absorbers and at rear semi elliptic leaf springs with telescopic type shock absorbers.

6.0 Brakes

Servo assisted front ventilated discs and rear self adjusting drum brakes with parking brake.

7.0 Wheels

At least 15 inch pressed steel single wheels for front, rear and spare wheel. Tyres shall be of radial type with suitable thread pattern suit for rough roads. An identical spare wheel (with tyre) with fixing arrangements shall be provided.

8.0 Seats

The driver's seat and front passenger seat must be separated, adjustable and reclining, bucket type seats to give firm grip. All seats shall be of fabric finished and all interior exposed parts shall be suitably upholstered.

9.0 Body

Robust body suitable for rugged use with four lockable doors and tail gate. Weather protected front and rear bumpers, the cab guard and protective side body mouldings shall be provided. The rear tray shall be suitably painted with corrosion preventive material.

10.0 Fuel Tank

Minimum capacity of 60 litres with lockable filling cap.

11.0 Standard Fittings

The vehicle shall have the following standard fittings.

1. Air conditioner with 3 speed blower.

2. FM Radio/Stereo type cassette player with antenna.
3. Clock (analog or digital)
4. Front seat belts
5. Cigarettes lighter and ash tray
6. Mud flaps
7. Full set of floor carpets
8. Sun visors for front passenger and driver
9. Seat head restraint for front passenger and driver.
10. Both side view mirrors and rear view interior mirror.
11. Windshield washer
12. Two wind shield wipers with two speeds and intermittent operating facility
13. Cab interior light
14. Electric horn
15. Halogen head lamps
16. Turning indicator lamps
17. Parking lamps
18. Reverse lamps
19. Rear number plate lamp

12.0 Instruments

1. Speedometer with odometer and trip meter.
2. Fuel level gauge.
3. Cooling water temperature gauge.
4. No/low battery charge indicator
5. Head light dip/beam indicator
6. Turning signal indicators
7. Hazard warning indicators
8. Parking brake indicator
9. Engine oil low pressure indicator
10. Low fuel indicator
11. Door open indicator
12. Seat belt not fasten indicator

13.0 Electrical System

12 V electrical systems with heavy duty battery, battery charging alternator and starter motor

14.0 Spares, Tools & Manuals

1. Spare wheel complete with tyre.
2. Wheel brace
3. Jack
4. Set of spanners, screw drivers and pliers
5. Operation & maintenance manual in English.

15.0 Warranty

Minimum warranty period of 12 months or 20,000 k.m, whichever comes first.

16.0 Service

The vehicle should be well known brand represent by a reputed dealer in Sri Lanka in order to maintain adequate spares, repair and service facilities for the Double Cab for at least next 10 year period.

SCHEDULE OF GUARANTEED TECHNICAL PARTICULARS
2 WHEEL DRIVE PICK UP

1	Make	
2	Model	
3	Year of manufacture	
4	Name & Address of Manufacturer	
5	Name & Address of Local Agent	
6	General Information	
	(a) Overall length (m)	
	(b) Overall width (m)	
	(c) Wheel base (m)	
	(d) No. of crew	
	(e) Vehicle weight in kg	
	(f) Pay load in kg	
	(g) Gross weight in kg	
	(h) Overall height to roof top in mm	
	(i) Ground clearance (un laden) in mm	
	(j) Right hand drive or otherwise	
	(k) Colour of the Pick Up	
7	Seats	
	(a) No. of seats	
	(b) Type of Sets	
	(c) Whether Driving seat is adjustable	
	(d) Availability of seat belts	
8	Engine	
	(a) Model	
	(b) Type	
	(c) Maximum Output	atrpm
	(d) Displacement	
9	Fuel	
	(a) Type of fuel used	
	(b) Fuel tank capacity (Lt)	
	(c) Whether fuel tank filling cap is lockable	
	(d) Fuel consumption (km/Lt)	
10	Transmission System	
	(a) Model	
	(b) Gear System	
	(c) Type	
	(d) No. of Forward gear	
	(e) Whether floor mounted gear shifting	
11	Steering System	
	(a) Type	
	(b) Power steering	
	(c) Minimum turning radius	
12	Suspension System	
	(a) Front	
	(b) Rear	
13	Breaking System	
	(a) Front	
	(b) Rear	
	(c) Parking breaks	
14	Wheels & Tyres	

	(a) Number of wheels & tyres	
	(b) Tyre size & type front	
	(c) Tyre size & type rear	
	(d) Spare wheel provided (Specify the wheel size)	
15	Standard fittings	
	(a) Fm Radio/Stereo cassette player with antenna & 02 speakers (State the frequency range)	
	(b) Clock (Analogue or Digital)	
	(c) Fresh Air blower 3 speed /Air Conditioner Auto or Manual	
	(d) Cigarettes lighter socket and socket cover	
	(e) Mud Flap	
	(f) Full set of floor carpets.	
	(g) Sun wiser for front passenger & Driver	
	(h) Seat head restraint for front passenger and driver	
	(i) Both side view mirror, globe type front view mirror and rear view interior mirror	
	(j) Two wind shield wipers with two variable speed & Intermittent Operation facility	
	(k) Wind shield washers	
16	Instruments	
	(a) Speedometer with Odometer & Trip Meter	
	(b) Fuel level gauge	
	(c) Cooling Water temperature gauge	
	(d) No/low Battery Charge Indicator	
	(e) Head light dip/beam Indicator	
	(f) Turning Signal Indicators	
	(g) Parking Break Indicator	
	(h) Hazard warning indicators	
	(i) Parking break indicator	
	(j) Engine oil low pressure indicator	
	(k) Low fuel indicator	
	(l) Door Open indicator	
	(m) Break fluid low level indicator	
17	Electrical system	
	24V electric system with heavy duty battery and alternator charging system	
	Turning indicator lamps, parking lamps, stop lamp, rear number plate lamps, reverse lamps, hazard lamps and cab interior lamp	
	Halogen head lamps	
	Head lamps dipper switch	
	Electrical horns (01 set)	
	Heavy duty starter motor	
18	Spares, tools & manuals	
	(a) Spare wheel complete with tyre	
	(b) Wheel brace	
	(c) Jack with lever	
	(d) Set of spanners, screw driver and pliers	
	(e) Operation & maintenance manual and the Service booklet in English	
	(f) Standard accessories (Please list out)	

19	Address of the dealer in Sri Lanka	
20	Availability of spare parts for 10 years (Please provide details)	
21	Availability of service & repair facilities for 10 years (please provide details)	
22	Number of similar vehicles sold during last 05 years	
23	Whether the vehicle offered conforms to Motor Traffic Act of Sri Lanka	
24	Whether the letter of confirmation is attached to prove the offered Vehicle conform to the specification	
25	Warranty	

We hereby guarantee that the above particulars given by us are true and accurate. We also confirm that the required spares for the model offered are available with us and we maintain adequate after sales service and repair facilities.

Date

Signature & Seal of the bidder