

SPECIFICATION OF SEDAN CAR

Ser	Description	Specification Specified	To be filled up by the Principal/Manufacturer
1.	Name of Manufacturer	To be mentioned	
2.	Name and address of Principal Email, Phone no	To be mentioned	
3.	Name and address of local firm	To be mentioned	
4.	Type of Fuel Used	Gasoline	
5.	Make & Model	To be mentioned	
6.	Year of Manufacture	Contract Year or Later	
7.	Type of Drive	4X2 WD, RHD	
8.	Port of Shipment	Any port of manufacturing country	
9.	Country of Origin	Japan	
10.	Country of Manufacturer	Thailand/ Japan	
11.	Country of Assembly	Thailand/ Japan	
12.	Weights:		
	a. Curb Weight (kg)	To be mentioned	
	b. Payload (kg)	To be mentioned	
	c. Gross Vehicle Weight (GVW) (kg)	To be mentioned	
13.	Power Weight ratio	To be mentioned	
14.	Maximum Axle Weight/Load:		
	a. Front Axle Load (kg)	To be mentioned	
	b. Rear Axle Load (kg)	To be mentioned	
	c. Ground Pressure (kg/Square cm)	To be mentioned	
15.	Tread:		
	a. Front	To be mentioned	
	b. Rear	To be mentioned	
16.	Dimension:		
	a. Vehicle Dimension	To be mentioned	
	b. Wheel Base	To be mentioned	
	c. Ground Clearance (minimum)	To be mentioned	
	d. Angle of Approach	To be mentioned	
	e. Angle of Departure	To be mentioned	
	f. Grade Ability	To be mentioned	
	g. Min Turning Radius	To be mentioned	
	h. Maximum Fordibility (mm)	To be mentioned	
	j. Side Slope (min) (degree)	To be mentioned	
	k. Cruising Range (Highway)	To be mentioned	
17.	Engine:		
	a. Engine type	To be mentioned	
	b. Model	To be mentioned	
	c. Country of origin	Thailand/ Japan	
	d. No of Cylinder	To be mentioned	
	e. Displacement Volume (Cubic Centimeter)	1450-1600 cc	
	f. Torque at rpm	To be mentioned	
	g. Eng BHP at RPM	To be mentioned	
	h. Type of injection	To be mentioned	
	j. Fuel Injection Type	To be mentioned	
	k. Compression Ratio	To be mentioned	
	l. Fuel consumption at 60 Km Speed per 100 km (with	To be mentioned	

Ser	Description	Specification Specified	To be filled up by the Principal/Manufacturer
	full load) m Engine Test Bench Certificate from manufacturer (which will be prepared by manufacturer during production of vehicle at factory premises)	To be mentioned	
	n Life expectancy of new engine up to 1st overhauling not less than 1,00,000 km. Certificate must be submitted by manufacturer/supplier	To be mentioned	
18	Transmission		
	a. Type of transmission	CVT (Continually variable transaxle)	
	b. Model	To be mentioned	
	c. Country of Manufacture and year of manufacture	To be mentioned	
	d. No of Gear Speed	To be mentioned	
	e. Gear Ratio	To be mentioned	
19	Cooling System	Water Cooled	
20	Max Veh Speed Km/h	To be mentioned	
21.	Electrical system:		
	a. Voltage	To be mentioned	
	b. Battery Volt, AH & Quantity	To be mentioned	
	c. Alternator Amp & Volt	To be mentioned	
	d. Starter (KW and Volt)	To be mentioned	
22.	Brake System:		
	a. Service Brake Details		
	(i) Front Type	To be mentioned	
	(ii) Rear Type	To be mentioned	
	b. Parking Brake Details	To be mentioned	
	c. ABS with EBD	To be mentioned	
23.	Steering System	To be mentioned	
24.	Fuel Tank capacity (liter)	To be mentioned	
25.	Suspension:		
	a. Front Type	To be mentioned	
	b. Rear Type	To be mentioned	
26.	Tyre:		
	a. Tyre Size Front/ Rear	To be mentioned	
	b. Type of Tyre	To be mentioned	
	c. Country of Origin	To be mentioned	
	d. Rim Type & Size	To be mentioned	
	e. Tyre Brand	To be mentioned	
	f. Tyre Pattern/Tread Design	To be mentioned	
27.	Seating capacity	To be mentioned	
28.	Body & Interior:		
	a. International standard Active (ABS with EBD, High Mount Stop Lamp etc) and Passive (SRS Airbag, Impact absorbing body with reinforcement etc) safety arrangement to be provided	International standard Active (ABS with EBD, High Mount Stop Lamp etc) and Passive (SRS Airbag, Impact absorbing body with reinforcement etc) safety arrangement to be provided	
	b. SRS (Supplemental Restraint System) Air bags for protection in the event of collision for driver and front passenger	SRS (Air bag) for Driver, Front passenger, Side and Driver Knee to be provided	
	c. 02 x outside rear view mirror (power operated from	To be provided	

Ser	Description	Specification Specified	To be filled up by the Principal/Manufacturer
	driver seat)		
	d. Power Window	To be provided	
	e. Rear Windshield with defogger	To be provided	
	f. Suitable interior color matched with outer body	To be provided as per Manufacturer International standard	
	g. Fold down type Rear Center Arm Rest	To be provided	
	h. Head rest for 1 st row seats and 02 head rest 2 nd row two seats	To be provided	
	j. Tachometer with Digital Odometer	To be provided	
	k. Others Information related body and interior	To be mentioned	
29.	Standard Accessories: each vehicle:	Following standard accessories as well as offered by Manufacturer with	
	a. 01 x set spare wheel complete. Original and same as fitted on the vehicle.	To be provided	
	b. 01 x ABC type fire extinguisher complete with chemical & fitting should be wall mounted near driver seat	Best quality ABC type fire extinguisher to be provided	
	c. Mfg std inspection lamp with cable, plug & socket in the veh	To be provided	
	d. Mudguard with mud flap for all wheel	To be provided	
30.	Possibility of increase of Unit price in percentage during next five (05) years due to price escalation	To be mentioned	
31.	Type of free service	Manufacturer's standard worldwide warranty. To be mentioned	
32.	Model validity	Certificate to be provided	
33.	Warranty of maintenance	Parts for maintenance to be available at least 10 years. Spare parts availability certificate to be provided	
34.	Whether the local firm can provide repair and maintenance support	To be mentioned in details	
35.	Drivers/Owners/Operation manual in English book type	01 set for each vehicle	
36.	Updated Workshop/Repair Manual for engine, chassis, body, electric system with diagram & all other in built accessories in English book type/computer generated print out	01 set for each vehicle	
37.	Complete & updated master spare parts catalogue for engine, chassis, body, electrical sys (with detail description and part number of items at component level) & all other in built accessories in English book	01 set for each vehicle	

Ser	Description	Specification Specified	To be filled up by the Principal/Manufacturer
	type/computer generated print out qty-20.		
38.	Local workshop facilities	To be mentioned	
39.	Any Other Standard Accessories	To be mentioned	
40.	Other accessories and facilities of the vehicle	To be mentioned	
41.	Standard Tools. Following tools are to be provided with each vehicle from the manufacturer country		
	a. 01 x Jack assy with handle (manufacturer std 1000 kg).	International standard Jack assembly to be provided	
	b. 01 x wheel wrench with handle.	To be provided	
	c. 01 x Adjustable wrench 200mm.	To be provided	
	d. 01 x Pliers (size 150mm).	To be provided	
	e. 01 set x screw driver (+ -) with handle	To be provided	
	f. 02 x double ended spanner (size 8 x10 mm & 12x14mm).	To be provided	
	g. 01 x set Plug spanner	To be provided	
	h. 01 x Tyre pressure gauge.	To be provided	
	j. 01 x Std tool bag for above tools.	To be provided	
42.	List of Special Service Tools (SST)	To be mentioned	
43.	List of Special Service Materials (SSM)	To be mentioned	
44.	Colour: Vehicle is to be painted in Docu Paint-Nitro Cellulose Based White from manufacturer factory	To be mentioned	
45.	Any other accessories (if any)	To be mentioned	
46.	Time and terms of Delivery	06 months from the date of signing contract	
47.	Warranty/ Guarantee	Warranty/ Guarantee for trouble free operation to be given by the supplier/ manufacturer for all the supplied items for a period of 12 months or 20,000 Km whichever comes earlier from the date of acceptance from the buyer. During the warranty period if the vehicle remains non-operational for any action pending by the supplier, the warranty period will be extended for the same period. The warranty covers all parts and labor (including service engineers' cost) throughout the warranty period	
48.	Payment Terms	As per DGDP rule	

Ser	Description	Specification Specified	To be filled up by the Principal/Manufacturer
49.	Pre Shipment Inspection (PSI):	a. Pre Shipment Inspection (PSI)/ Factory Acceptance Test (FAT) will be carried out by team of two (02) BN Officers for a duration of total three (03) days excluding journey period, mainly at the buyer's expense. All types of movement/ transportation (air, sea, road, rail) of the BN team within the manufacturer/ supplier's country, reception and arrangement for entry in to the country/ concerned area for the PSI/ FAT team are to be arranged by the supplier without any extra cost	
	b. The supplier should inform the buyer/ DGDP about the date and schedule of PSI/ FAT at least 08 (eight) weeks prior to the date of commencement of the PSI/ FAT including the test procedure that will be carried out during PSI/ FAT. After PSI/ FAT a joint inspection report will be prepared and signed by both the seller and buyer's representatives at PSI/ FAT premises		
	c. The PSI/ FAT will be carried out the manufacturer's/ principal's/ factory premises. During PSI/ FAT the supplier will provide all required materials/ test equipment to carry out PSI/ FAT without any extra cost		
	d. If the PSI is not carried out by Bangladesh Navy officer due to any unavoidable circumstances then the PSI can be done by Defence Attaché in concerned country (if available) or else a Quality Assurance Certificate (QAC) is to be provided by the supplier's principal/ manufacturer for equipment and spares along with guarantee certificate for bearing any damage during transportation		
50.	Production Date	Must be mentioned on the identification plate (ID plate) by the manufacturer OR certificate of production date from the manufacturer to be submitted. Vehicle must be manufactured not before the year of contract year	
51.	Design, Drawing with dimension of vehicle and details specs of vehicle in manufacturer's brochure must be submitted with the offer.		
52.	Price	To be mentioned in foreign currency (USD/ British Pound/ Japanese Yen/ Euro). FOB value, Freight and Agency commission must be mentioned separately	

