

FOR OFFICIAL USE ONLY

Directorate General Defence Purchase
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11 Agrahayan 1432

06.06.0000.214.eval.24/Minibus

26 November 2025

RE-EVALUATION COMMITTEE – COASTER/MINIBUS

Reference:

A. Army Headquarters, Quarter Master General Branch, Supply and Transport Directorate letter number 23.01.901.043.03.01.079.02.20.11.25/1 Dated 19 November 2025 (Not to all).

1. Please be informed that Bangladesh Army is planning for re-evaluation of **Coaster/Minibus**. In this regard, you are requested to forward technical offer along with **original Brochure/Catalogue, Model Technical Specification 100% updated original Spare Parts Catalogue (Hard/Soft copy) Training, Operational, Maintenance Manuals and other information**. Offered models should be compatible with general technical specification attached herewith and to be submitted directly to Army Headquarters, General Staff Branch, Weapon Equipment and Statistic Directorate, Dhaka Cantonment by **31 December 2025** with an intimation to this office. You are also requested to provide enlistment certificate of DGDP along with technical offer. Lack of any information will disqualify the offer.

2. Forwarded for your information and necessary action please.



SHEULY AKTER
Lieutenant Colonel
For Director General

Annex:

A. Technical Specification of Microbus - 01 Set.

Distribution:

External:

Action:

(All Concerned Supplier/Firm)

Information:

Army Headquarters, General Staff Branch, Weapon Equipment and Statistic Directorate

Army Headquarters, Quarter Master General Branch, Supply and Transport Directorate

Army Headquarters, General Staff Branch, Overseas Operations Directorate

Army Headquarters, Master General of the Ordnance Branch, Ordnance Directorate

Army Headquarters

Master General of the Ordnance Branch, Electrical and Mechanical Engineers Directorate

Internal:

IT Section: Publish in web site.

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GENERAL SPECIFICATION OF COASTER /MINIBUS

Ser	Description	Proposed	Must be filled up by manufacturer
Part 1: General Specification			
1.	Nomenclature	To be mentioned	
2.	Name and Complete Address of Local Agent with full Address (Including Mobile, Phone & Fax Number, Email & Web Address)	To be mentioned	
3.	Name and Complete Address of Principal with full Address (Including Mobile, Phone & Fax Number, Email & Web Address)	To be mentioned	
4.	Name and Complete Address of Manufacturer with full Address (Including Mobile, Phone & Fax Number, Email & Web Address)	To be mentioned	
5.	Make & Model	To be mentioned	
6.	Country of Origin	Gp A Countries	
7.	Country of Manufacturer	Gp A Countries	
8.	Country of Assembly	Gp A Countries	
9.	Year of Production	Not before the year of contact	
10.	Model of Supply	To be mentioned/CKD (Body to be fabricated locally)	
Vehicle Specifications			
11.	Configuration	4x4/4x2	
12.	Drive	RHD (Right Hand Drive)	
13.	Seating capacity	Minimum 26 Seats (Including Driver)	
14.	Dimensions		
	a. Overall Length (mm)	To be mentioned	
	b. Overall Width (mm)	To be mentioned	
	c. Overall Height (mm)	To be mentioned	
15.	Wheel base	To be mentioned	
16.	Front Over Hang (mm)	To be mentioned	
17.	Rear Over Hang (mm)	To be mentioned	
18.	Dimensions Deck Inside		
	a. Overall length (mm)	To be mentioned	
	b. Overall width (mm)	To be mentioned	
	c. Overall height (mm)	To be mentioned	
19.	Wheel Track (Tread)		
	a. Front	To be mentioned	
	b. Rear	To be mentioned	
20.	Ground clearance (mm)	Minimum 180 mm	
21.	Angle of approach (Degree)	To be mentioned	
22.	Angle of departure (Degree)	To be mentioned	
23.	Fording depth	To be mentioned	
24.	Grade ability (Degree)	To be mentioned	
25.	Turning Radius (mm)	To be mentioned	
26.	Weight		
	a. Kerb weight (In kg)	To be mentioned	
	b. Pay load (In kg)	Minimum 2210 Kg	
	c. Gross Vehicle Weight (GVW)	To be mentioned	
27.	Performance		
	a. Max Speed	To be mentioned	
	b. Fuel consumption	To be mentioned	
	(1) At 60 km/h	To be mentioned	
	(2) At 90 km/h	To be mentioned	
	c. Per 100 km at 60 km/speed	To be mentioned	
Part 2: Technical Specification			
28.	Engine		
	a. Make and Model	To be mentioned	
	b. Country of Origin	Gp A Countries	
	c. Country of Manufacturer	Gp A Countries	
	d. Country of Assembly	To be mentioned	
	e. Engine Type	Details To be mentioned	
	f. No of Cylinder	To be mentioned	
	g. Bore & Stroke (mm)	To be mentioned	
	h. Piston Displacement (cc)	To be mentioned	
	j. Compression Ratio	To be mentioned	
	k. Horse power (HP) with rpm	To be mentioned	
	l. Torque (Nm) with rpm	To be mentioned	
	m. Turbo Charger (if available)	To be mentioned	

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Ser	Description	Proposed	Must be filled up by manufacturer
	n. Air Cleaner Type	To be mentioned	
	p. Fuel Filter Type	To be mentioned	
	q. Cruising range (Km)	To be mentioned	
	r. Life Expectancy	Life expectancy of new engine up to 1 st overhauling not less than 1,00,000 KM (One Lac Kilometer) (Certificate must be submitted by the manufacturer/supplier)	
	s. Engine Test Bench Certificate From Manufacturer	1. Engine Test Bench Report for all engines prepared by manufacturer during production of engine at manufacturing factory must be submitted to the SI/PSI team for each model. 2. If Engine Test Bench Report of all engines cannot be submitted, in that case for other engines of the same model must be certified and confirmed with the engine Test Bench Report (Mentioning engine number) by the manufacturer duly signed and stamped.	
	t. Engine Location (Rear/Front)	To be mentioned	
	u. Emission Standard	Euro-2 and above	
29.	Fuel Supply System		
	a. Fuel Type	Diesel	
	b. Fuel tank capacity (In liters)	To be mentioned	
	c. Injection Type (Direct/EFI)	To be mentioned	
	d. Fuel Injection Pump Type	Inline/ Rotary/ VE/Common Rail/ Electric to be mentioned	
	e. Maximum Speed (km/hr)	To be mentioned	
	f. Fuel Consumption per 100 Km	To be mentioned	
30.	Cooling System		
	a. Cooling Type	Liquid Cooled	
	b. Coolant Capacity	To be mentioned	
	c. Anti-Freeze Cooling Agent	To be mentioned	
31.	Lubrication System		
	a. Type	To be mentioned	
	b. Oil Capacity	To be mentioned	
	c. Oil Pump	To be mentioned	
	d. Oil Filter	To be mentioned	
32.	Clutch		
	a. Type	To be mentioned	
	b. Facing Diameter (Outside x Inside dia)	To be mentioned	
	c. Facing Area	To be mentioned	
33.	Transmission		
	a. Make and Model	To be mentioned	
	b. Country of Origin	Gp A Countries	
	c. Country of Manufacturer	Gp A Countries	
	d. Country of Assembly	To be mentioned	
	e. Type	To be mentioned	
	f. Operation	To be mentioned	
	g. Gear ratio:		
	1 st	To be mentioned	
	2 nd	To be mentioned	
	3 rd	To be mentioned	
	4 th	To be mentioned	
	5 th	To be mentioned	
	Reverse	To be mentioned	
	h. Oil capacity	To be mentioned	
34.	Differential		
	a. Final gear ratio	To be mentioned	
35.	Front Axle		
	a. Type	To be mentioned	
	b. Make	To be mentioned	
	c. Country of Origin	Gp A Countries	
	d. Country of Manufacturer	Gp A Countries	
	e. Country of Assembly	To be mentioned	
	f. Capacity	To be mentioned	
36.	Rear Axle		
	a. Type	To be mentioned	
	b. Make	To be mentioned	
	c. Country of Origin	Gp A Countries	
	d. Country of Manufacturer	Gp A Countries	

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Ser	Description	Proposed	Must be filled up by manufacturer
	e. Country of Assembly	To be mentioned	
	f. Capacity	To be mentioned	
37.	Suspension		
	a. Front	To be mentioned	
	b. Rear	To be mentioned	
38.	Steering		
	a. Gear Box Type	To be mentioned	
	b. Steering System	To be mentioned	
39.	Brake System		
	a. Service Brake:		
	(I) Front	To be mentioned	
	(II) Rear	To be mentioned	
	(III) Disc & Drum Diameter	To be mentioned	
	(IV) Front Drum	To be mentioned	
	(V) Rear Drum	To be mentioned	
	b. Parking Brake:		
	(I) Type	To be mentioned	
	(II) Drum Diameter	To be mentioned	
	c. Emergency Brake	To be mentioned	
40.	Wheels & Tyres		
	a. Wheel Size / Type	To be mentioned	
	b. Tyre Size:		
	(1) Front	To be mentioned	
	(2) Rear	To be mentioned	
	c. Tyre Brand	Bridgestone/Dunlop/Good year/ Yokohama / Toyo/ Uniroyal / Continental / Michelin/ Folda/ Firestone /Armstrong / AMTEL/ Pirelli/Hankook and Kumho	
	d. Tyre Manufacturer Country	Brazil / EU Countries / Indonesia / Japan / Philippines / Russia / Singapore / Thailand /USA / Malaysia/ South Korea	
	e. Tyre pattern	ND, GG, CC (Non-Directional, Ground Grip, Cross Country)	
	f. Rim Size/Disc Wheel	To be mentioned	
	g. No of Tyres including Spare	To be mentioned	
41.	Electrical System		
	a. Number of Batteries, Volt & AH	To be mentioned	
	b. Alternator output (Volt, Amp)	To be mentioned	
	c. Starter output (Volt, kW)	To be mentioned	
42.	Following Accessories to be provided		
	a. 02x Fog lights at front	To be provided	
	b. 01xSetxspare wheel complete set with fitting attachment	To be provided	
	c. 02xSunvisors with fitting brackets	To be provided	
	d. 01xInside rear view mirror	To be provided	
	e. 02x Outside rear view mirror with stands/brackets	To be provided	
	f. 01x Monitor support Audio and Video option through Android Auto or Apple Car Player with min 4 speaker (Including USB & Auxiliary input, Bluetooth Connectivity)	To be provided	
	g. 1x Dash Cam with storage facilities (Front and Rear)	To be provided	
	h. 01x Digital quartz clock at dashboard	To be provided	
	i. Cigarette lighter & Ashtray	To be provided	
	k. Co-ordination quality fabric seat	To be provided	
	l. 01 set x floor mat complete	To be provided	
	m. Laminated windshield glass	To be provided	
	n. Boost ventilator with central fresh & cool air circulation and hot air circulation system (A/C) & climate control system at dashboard	To be provided	
	p. 01x Steering wheel cover.	To be provided	
	q. Seat belt for front seats including driver (ELR 3 point)	To be provided	
	r. <u>Door locks</u> : Auto door lock operated from driver seat, centre door folding type	To be provided	
	s. <u>Driver seat</u> : Double side front and rear adjustable with full tilting system of back rest	To be provided	
	t. High mount stop lamp inside cabin at rear	To be provided	

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	u. Intermittent windshield wiper 2x front	To be provided	
	v. 01x Rear Intermittent windshield wiper	To be provided	
	w. 01x Rear windshield defogger	To be provided	
	x. 01 Kg fire extinguisher ABC & E type or ABC type from manufacturing country which capable extinguishing ABC & E type fire complete with chemicals and fitted with brackets in the vehicles near driver seat	To be provided	
	y. Inspection lamp with 10m cable, plug & socket in the vehicle.	To be provided	
	z. Mudguard with mud flap for all wheels.	To be provided	
	aa. Door foot step with non-slipping chequered sheet.	To be provided	
	bb. Hand grips & detachable ashtray fitted at passenger's seat back	To be provided	
	cc. All seats to be as per photograph/specifications/brochures.	To be provided	
	dd. Ceiling mounted air vent for cool air circulation which can be adjusted to trailer the direction of cool air flow from independent passenger seat	To be provided	
	ee. Ceiling mounted tube lights	To be provided	
	ff. All window glasses with high quality frame	To be provided	
	jj. A fibre tray beneath the driver seat	To be provided	
	kk. 02x stopper wheel	To be provided	
	ll. All light including Head light, Tail, Stop, Hazzard, Reverse, Parking, Brake, Indicator, Inside roof lights etc in vehicle	To be provided	
	mm. All gauges/meters and indicators such as Dimmer warning light, Hazzard, Bty condition indicator, Amp meter, Cooling , Fuel gauge, Lubrication indicator etc in dashboard (Latest standard)	To be mentioned	
	nn. A handy pocket on the inside at front for storing cards, cassettes etc	To be mentioned	
	pp. Front and rear bull bar/grill guard	To be mentioned	
43.	Following tools set to be provided with each vehicle		
	a. 01x manufactures standard jack assembly with handle (Capacity to be mentioned)	To be provided	
	b. 01x Wheel wrench with handle	To be provided	
	c. 01xAdjustable wrench 200 mm	To be provided	
	d. 01x Combination plier slip joint.	To be provided	
	e. 01xCombination screw driver (+-) with handle.	To be provided	
	f. 01 set x Double ended spanner (Size 8x10 &12x14 mm)	To be provided	
	g. Grease gun with replaceable tip	To be provided	
	h. Tyre pressure gauge	To be provided	
	j. 01xTool bag for above tools	To be provided	
44.	Colour	White/MB Green	
45.	POL Information		
	a. Detail maintenance schedule of vehicle & Engine	To be mentioned	
	b. Type of fuel used in vehicle	To be mentioned	
	c. Type of fuel to be used in Bangladesh	To be mentioned	
	d. Type of Engine oil used in vehicle	To be mentioned	
	e. Type of Engine oil to be used in Bangladesh	To be mentioned	
	f. Type of Gear oil used in vehicle	To be mentioned	
46.	Design with drawing	To be provided	
47.	Terms and Conditions		
	a. Time of Free Service	1 Year or 12000 Miles (Whichever comes later)	
	b. Warranty/Guarantee	1 Year or 12000 Miles (Whichever comes later) from the date of issuing I/Note	
	c. Technical Offer should be on the Original Pad of Principal /Manufacturer with Sign and Seal	To be submitted	
	d. Authorization certificate to be provided by the Manufacturer in favour of Principal	To be submitted	

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	e. Authorization certificate to be provided by the Principal in favour of Local Agent	To be submitted	
	f. After sales service, repair and maintenance:		
	(i) After sales service, repair and maintenance by Local Agent (Minimum 10 years)	Details to be mentioned (Workshop address authorization certificate)	
	(ii) Details of maintenance schedule	To be mentioned	
	g. Model Validity (Minimum 10 years from the signing of contract)	Certificate to be provided	
	h. Spares will be available for at least 15 years (Confirmation certificate to be provided by Manufacturer)	Certificate to be provided	
PART 3: TRAINING REQUIREMENT			
48.	Training Requirement		
	a. User Training	To be provided (As per requirement of User/Sponsor Directorate)	
	b. Operation, Repair and Maintenance Training	To be provided (As per requirement of EME Directorate)	
	c. Equipment Management Training	To be provided (As per requirement of Ord Directorate)	
PART 4: REPAIR AND MAINTENANCE REQUIREMENT LESS LIST OF SPARES			
49.	Books and Publications :		
	a. Owners/Operational Manual in English (Book type) including soft copy	To be provided (As per requirement of EME Directorate)	
	b. Workshop/Repair Manual in English (Book type) including soft copy	To be provided (As per requirement of EME Directorate)	
	c. 100% updated Master Spare Parts Catalogue in English (Book type) including soft copy	To be provided (As per requirement of EME Directorate)	
	d. Complete and updated Master Spare Parts Price Catalogue/List in English (Book type) including soft copy	To be provided (As per requirement of EME Directorate)	
PART 5: TOOL LIST SPARES			
50.	Recommended 10% Fast and Slow Moving Spare Parts List (Hard Copy) (Fast Moving for 2 Years and Slow Moving for 5 Years) including soft copy	To be provided	
PART 6: TOOL LIST FOR DIFFERENT LEVEL OF MAINTENANCE			
51.	Analyzer, Measuring & Testing/Fault Finding and Diagnostic set (Updating the software for at least 05 years free of cost)	To be provided (As per requirement of EME Directorate)	
52.	Special Service Tools (SST)	List to be provided (As per requirement of EME Directorate)	
53.	Special Service Materials (SSM)	List to be provided (As per requirement of EME Directorate)	
PART-7: FINANCIAL SPECIFICATION			
54.	Financial Implication/Specifications	To be provided (As per requirement of Ord Directorate)	
55.	Unit price	To be mentioned	
56.	Likely increase of unit price in percentage during next five (05) years due to price escalation	To be mentioned	
57.	Inspections		
	a. Stage inspection	Name of places/location (factory/plants etc) for stage inspection of major components to be mentioned	
	b. Pre-shipment inspection (PSI)	Address to be mentioned	
61.	Delivery Schedule	Up to 12 Months	
62.	Brochure/Catalogue (In Original)	To be provided	

Note: Following information's/documents to be submitted along with the offer:

- Details of working principle.
- After sales service details to be mentioned.
- Approximate FOB price
- Arrangement with the firm for training and PSI of person for operation and maintenance (Country to be mentioned).
- Same Local Agent representing more than one model in the same category will not be approved for standardization.
- Any other relevant technical information may also be enclosed.