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06.06.0000.214.eval.24/5 Door (GP-D)

| August 2025

RE-EVALUATION OF 5 DOOR HARD TOP JEEP (GROUP - D)

Reference:

- A. Army Headquarters, Master General of the Ordnance Branch, Electrical and Mechanical Engineers Directorate letter number 23.01.901.048.06.079.02.18.08.25 Dated 18 August 2025 (Not to all).
- 1. Please be informed that Bangladesh Army is planning for re-evaluation of 5 Door Hard Top Jeep (Group-D). 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) and other information. Offered models should be compatible with general technical specification attached herewith and to be submitted directly to Army Headquarters, Master General of the Ordnance Branch, Electrical and Mechanical Engineers Directorate, Dhaka Cantonment by 10 September 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.
- Forwarded for your information and necessary action please.

MD REFATH AL MURTOZA Major For Director General

Annex:

A. Technical Specification of 5 Door Hard Top Jeep (Group-D) - 01 Set.

Distribution:

External:

Action:

(All Concerned Supplier/Firm)

Information:

Army Headquarters

General Staff Branch, Weapon Equipment and Statistic 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-5 DOOR HARD TOPJEEP (GP-D)

Serial	Description of General specifications	Required Specification	Remark
1.	Name of the Local Agent with full Address	To be mentioned	
2.	Name of the Manufacturer with full Address	To be mentioned	
3.	Name of the principal with full address	To be mentioned	
4.	Nomenclature	5 Door Hard Top Jeep	
5.	Make & Model		
6.	a. Country of Origin	Group-A Countries	
	b. Country of Manufacturer		
	c. Country of Assembly		
7.	Drive	4x4, Right Hand Drive (RHD) Selectable	
8.	Roof	Hard Top	
9.	Dimensions.		
	a. Overall Length	To be mentioned	
	b. Overall Width	To be mentioned	
	C. Overall Height	To be mentioned	
	d. Interior Dimension	To be mentioned	
10.	Wheel Base	To be mentioned ·	
11.	Ground Clearance	175 mm (Minimum)	
12.	Wheel Track (Tread).		
	a. Front	To be mentioned	
	b. Rear	To be mentioned	
13.	Gradient	30 Degrees(Minimum)	
14.	Fording Depth	500 mm (Minimum)	
15.	Weights.		
	a. Kerb Weight	To be mentioned	
	b. Payload	500 Kg	
	c. Gross Vehicle Weight (GVW)	To be mentioned	
16.	Seating Capacity and Seating Arrangement	5 seats (Minimum) front facing and rest to be mentioned	
17.	Maximum Turning Radius	6 Meter (Maximum) (From outer wheel)	
18.	Engine.		
aproxibility	a. Type	4 stroke	
	b. Make & Model	To be mentioned	
	c. Country of Origin	Group-A Countries	
	d. Country of Manufacturer		
	e. Country of Assembly		
	f. No of Cylinder	04 cylinders (Minimum)	
	g. Bore & Stroke	To be mentioned	
	h. Piston Displacement	1950 cc -2500 cc	
	j. Compression Ratio	To be mentioned	
	k. HP	105 HP (minimum) at rated RPM (to be mentioned)	
	I. Torque at rated RPM	To be mentioned	
	m. Turbo Charger (available or not)	To be mentioned	
	n. Injection Type (direct/ EFI)	To be mentioned	
	p. Life Expectancy	Life expectancy of new engine up to 1st overhauling not less than 1,00,000 KM (Certificate must be	
	I	11,00,000 MM (Continuate must be)	^

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ial	Description of General specifications	Required Specification	Remark
		submitted by Manufacturer/supplier)	
	q. Engine Test Bench Report	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.	
	r. Emission Standard	Euro III/ Equivalent	
).	Fuel System		
	a. Fuel Type	To be mentioned.	
	b. Fuel Tank Capacity	To be mentioned.	
	c. Cruising Range	500 Km (Minimum)	
	d. Fuel Injection Pump (Type)	To be mentioned	
	e. Fuel Consumption (for 100 km)	To be mentioned	
	f. Fuel Filter Type	To be mentioned	
١.	Vehicle maximum speed in High way	100 Km/ Hour (Minimum)	
	Air Cleaner type	To be mentioned	
<u>. </u>	Cooling System	Liquid cooled	
١.	Transmission.	Elquid cooled	
	a. Type	Automatic / Manual	
	b. Make & Model	To be mentioned.	
		Group-A Countries	
	c. Country of Origin	Group-A Countries	
	d. Country of Manufacturer		
	e. Country of Assembly	To be mentioned	
E	f. Gear Ratio	To be mentioned	
١.	Transfer Case.	To be mentioned	
	a. Make & Model	Group-A Countries	
	b. Country of Origin	Group-A Countries	
	c. Country of Manufacturer		
	d. Country of Assembly		
5.	Chassis.	Details to be mentioned	
	a. Type		
	b. Country of Origin	Group-A Countries	
	c. Country of Manufacturer		
	d. Country of Assembly	To be mentioned	
	e. Length x Width	To be mentioned	
3.	Front Axle.	To be prophinged	
	a. Type	To be mentioned	
	b. Axle Capacity	To be mentioned	
	c. Country of Origin	Group-A Countries	AGE COPPLE
	d. Country of Manufacturer	/	127
	e. Country of Assembly	They	57

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29.	Rear Axle. a. Type b. Axle Capacity c. Country of Origin d. Country of Manufacturer e. Country of Assembly Suspension Details. a. Front b. Rear Brake System. a. Service Brake b. Parking Brake c. Emergency Brake (if available) Tyre. a. Tyre Size (front, rear & spare) b. Tyre Brand	To be mentioned To be mentioned Group-A Countries To be mentioned To be mentioned Detail specifications to be mentioned Detail specifications to be mentioned Detail specifications to be mentioned Detail specifications to be mentioned To be mentioned	
29.	b. Axle Capacity c. Country of Origin d. Country of Manufacturer e. Country of Assembly Suspension Details. a. Front b. Rear Brake System. a. Service Brake b. Parking Brake c. Emergency Brake (if available) Tyre. a. Tyre Size (front, rear & spare)	To be mentioned Group-A Countries To be mentioned To be mentioned Detail specifications to be mentioned Detail specifications to be mentioned Detail specifications to be mentioned Detail specifications to be mentioned To be mentioned	
29.	c. Country of Origin d. Country of Manufacturer e. Country of Assembly Suspension Details. a. Front b. Rear Brake System. a. Service Brake b. Parking Brake c. Emergency Brake (if available) Tyre. a. Tyre Size (front, rear & spare)	To be mentioned To be mentioned Detail specifications to be mentioned To be mentioned	
29.	c. Country of Origin d. Country of Manufacturer e. Country of Assembly Suspension Details. a. Front b. Rear Brake System. a. Service Brake b. Parking Brake c. Emergency Brake (if available) Tyre. a. Tyre Size (front, rear & spare)	To be mentioned To be mentioned Detail specifications to be mentioned Detail specifications to be mentioned Detail specifications to be mentioned To be mentioned	
29.	d. Country of Manufacturer e. Country of Assembly Suspension Details. a. Front b. Rear Brake System. a. Service Brake b. Parking Brake c. Emergency Brake (if available) Tyre. a. Tyre Size (front, rear & spare)	To be mentioned Detail specifications to be mentioned To be mentioned	
29.	e. Country of Assembly Suspension Details. a. Front b. Rear Brake System. a. Service Brake b. Parking Brake c. Emergency Brake (if available) Tyre. a. Tyre Size (front, rear & spare)	To be mentioned Detail specifications to be mentioned To be mentioned	
29.	Suspension Details. a. Front b. Rear Brake System. a. Service Brake b. Parking Brake c. Emergency Brake (if available) Tyre. a. Tyre Size (front, rear & spare)	To be mentioned Detail specifications to be mentioned To be mentioned	
29.	a. Front b. Rear Brake System. a. Service Brake b. Parking Brake c. Emergency Brake (if available) Tyre. a. Tyre Size (front, rear & spare)	To be mentioned Detail specifications to be mentioned To be mentioned	
30.	b. Rear Brake System. a. Service Brake b. Parking Brake c. Emergency Brake (if available) Tyre. a. Tyre Size (front , rear & spare)	To be mentioned Detail specifications to be mentioned To be mentioned	
30.	Brake System. a. Service Brake b. Parking Brake c. Emergency Brake (if available) Tyre. a. Tyre Size (front , rear & spare)	Detail specifications to be mentioned Detail specifications to be mentioned Detail specifications to be mentioned To be mentioned	
30.	 a. Service Brake b. Parking Brake c. Emergency Brake (if available) Tyre. a. Tyre Size (front, rear & spare) 	mentioned Detail specifications to be mentioned Detail specifications to be mentioned To be mentioned	
30.	b. Parking Brake c. Emergency Brake (if available) Tyre. a. Tyre Size (front , rear & spare)	mentioned Detail specifications to be mentioned Detail specifications to be mentioned To be mentioned	
30.	c. Emergency Brake (if available) Tyre. a. Tyre Size (front , rear & spare)	Detail specifications to be mentioned Detail specifications to be mentioned To be mentioned	
30.	c. Emergency Brake (if available) Tyre. a. Tyre Size (front , rear & spare)	mentioned Detail specifications to be mentioned To be mentioned	
30.	Tyre. a. Tyre Size (front , rear & spare)	Detail specifications to be mentioned To be mentioned	
30.	Tyre. a. Tyre Size (front , rear & spare)	To be mentioned	
	a. Tyre Size (front , rear & spare)	To be mentioned	
	a. Tyre Size (front , rear & spare)		
	b. Tyre Brand	In the second se	
		Bridgestone/Dunlop/Goodyear/Yok	
		ohama/Toyo/Uniroyal/Continental/	
		Michelin/Folda/Firestone/	
		Armstrong/ AMTEL/Pirelli/Hankook	
1		and Kumho	
1	c. Tyre Manufacturing Country	USA, Japan, EU Countries, Russia,	
		Brazil, Indonesia, Malaysia,	
		Philippines, Singapore, Thailand	
		and South Korea	
[d. Tyre Pattern	To be mentioned	
- [e. Tyre Production Year	Not before the year of contract	
	f. Wheel Size	To be mentioned	
17	g. Wheel Pattern	Must be aluminum alloy (For all	
1	g. Timosi rakom	wheel)	
h	h. Number of Tyre (Including Spares)	To be mentioned	
	Electric System.	To be mentioned	
	a. Battery (Volt & AH)	To be mentioned	
-			
	b. No of Battery	To be mentioned	
	c. Alternator (Volt, Amp)	To be mentioned	
	d. Starter (KW)	To be mentioned	
32.	Noise Suppressor	All components producing noise	
		and spark should be adequately	
		cushioned/shielded	
	Laminated Windshield Glass	To be provided	
34.	Rear Doors	Side hinged (Single/Double) rear	
		doors with fitting attachment of	
		spare wheel on rear door	
35. (Clutch Details	Detail specifications to be	
		mentioned	
36.	Type of Gear Shifting Lever	To be mentioned	
	Differential Lock	Details to be mentioned	
	Type of Steering	Power Steering	
		rower steering	- III.
	Accessories.		1 () () () () () () () () () (
ć	a. 01 set spare wheel complete with fitting attachment on the rear door with lock and	To be provided	1/38

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ial	Description of General specifications	Required Specification	Remark
-	key & Wheel cover		-
	b. 02 x Head lights (Halogen Head Light), 04 x Turn signal light (Front & Rear), 02 x Stop / Brake lights, 02 x Reverse light, 01x Cabin light, All gauges and meters in dashboard, Fuel gauges, Oil temperature indicator, Low oil pressure indicator, Hazard warning lights etc as required for proper functioning of all system) of the	To be provided	
	vehicle c. 02 x Fog lamp at front (for driving during foggy weather)	To be provided	
	d. Fire Extinguisher 1 Kg capacity for A B C & E type with bracket and chemical to be fitted at the side of driver seat	To be provided	
- 1	e. Seat belt for driver and other passengers	To be provided	
	f. Inspection lamp complete with Cable (10 meter), Plug & arrangement of socket in the vehicle for using inspection lamp	To be provided	
	g. 01 set Floor mat (front & rear) complete		
	h. 02 x Sun visors with fitting brackets	To be fitted	
	j. 01 x Inside rear view mirror	To be fitted	
	k. 02 x Chrome plated outside power door rear view mirrors with folding function	To be fitted.	
	 01 x Cigarette lighter & Ashtray 	To be provided /fitted	
	m. Radio Set integrated with Digital Multimedia System	OEM provided	
	n. Digital Multimedia Screen	OEM provided	
	p. Wireless, Smart Phone integration (Car play and Android Auto)	OEM provided	
	q. Over-the-air (OTA) Software/ Map Update	To be provided	
	r. Digital Clock at Dashboard	To be fitted	
	s. Both Side Door: Full size normal door with normal winding windows power operated	To be fitted	
	t. Rear windshield with defogger	To be fitted	
Ì	u. Type of Seat	To be mentioned	
	v. Tachometer/Engine RPM meter and Speedo meter (MKS system) in dashboard	To be fitted	
	w. Boost ventilator with central fresh, cool & hot air circulation (Dual type Air Condition) with climate control system	To be fitted	
	x. Steering wheel Cover (Leather wrap type)	To be fitted	
	y. Door Locks: Auto door lock operated from driver seat for all doors	To be fitted To be fitted	
	z. Driver Seat: Double side front and rear and height adjustable with full tilting system of back rest for driver and second seater		
	aa. Cup Holders on Console Box front and other rows for Water/Soft Drink Cups	To be fitted	(September)
	bb. Intermittent Windshield Wiper 02 x	To be fitted	157

A-4 RESTRICTED

Serial	Description of General specifications	Required Specification	Remark
	Front and 01 x rear		
	cc. Front foot lamps and lighting for side	To be fitted	
	steps (both sides) dd. Cooler box	T- I GU I	
		To be fitted	
	ee. Cargo room accessory socket	To be fitted	
	ff. 6-speaker audio system	OEM provided	
	gg. Coat Hook	OEM provided	
	hh. Towing Hook Facility	To be mentioned	
	jj. SRS (For driver, second seater and rear passenger)	OEM provided	
	kk. Spare Tyre Cover or Case	To be fitted	
	II. Pintle Hook at rear	To be inted To be provided	
	mm. Rear Door Opening both from inside	To be provided	
	and outside	To be provided	
	nn. Roof mount cabin lamp (inside cabin)	To be provided	
	pp. Front & Rear Grill Guard/Bull Bar	To be provided	
	qq. 360° Camera / Panoramic view	OEM provided	
	rr. Proprietary Safety Feature with	OEM provided	
	following requirements: (1) Blind Spot Monitoring (BSM) (2) Forward/Rear Collision Avoidance /Pre-Crash Safety System (3) Lane Departure Alert (LDA) (4) Multi mode ABS with EBD or		
	Equivalent System (5) ASTC (Active Stability & Traction		
	Control System) or Equivalent System ss. Minimum 02 x USB-A charging port (At front and rear)	To be provided	
	tt. Any other accessories (if available)	To be mentioned	
0.	Tools Set.		
	a. 01 x Std Jack (hydraulic type)	To be provided	
	b. 01 x Wheel Wrench with Handle	To be provided	
	c. 01 x Adjustable Wrench	To be provided	
	d. 01 x Pliers	To be provided	
	e. 01x Screw Driver (+ -) with handle	To be provided	
	f. 2 set double ended spanner	To be provided	1
	g. Grease gun with replaceable tip	To be provided	
	h. Tyre pressure gauge	To be provided	
	j Other tools with bag for above tools	To be provided	
1.	Approximate Budgetary Price	To be mentioned	
2.	Petroleum, Oil and Lubricants (POI information must be submitted with the offer	_) Information's. The following	
	a. Grade of fuel used in Vehicle	To be mentioned	
-	b. Type of Engine Oil used in Vehicle	To be mentioned To be mentioned	
	c. Type of gear Oil (Equivalent grade) used	To be mentioned	
	in vehicle		
	d. Grade of fuel to be used in Bangladesh	The vehicle must be suitable for used with fuel available in Bangladesh	
3.	Colour	As per indenteor's requirement	
4.	Training Requirements.	7.0 por indenteor a requirement	17 3.00 E
-	a. User Training	To be provided (As per User/	11 3 1105

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erial	Description of General specifications	Required Specification	Remark
		Sponsor Directorate)	
-	b. Operation, Repair and Maintenance	To be provided (As per	
	Training	requirement of EME Directorate)	
	c. Equipment Management Training	To be provided (As per	
	C. Equipment Wariagement Training	requirement of Ordnance	
		Directorate)	
45.	Publications		
70.	a. Driver's/Owner's manual in English for	To be provided as per requirement	
	Vehicle (Complete Book type)	of EME Directorate	
	b. Updated workshop/repair manual (for	To be provided as per requirement	
	vehicle) in English (Complete Book type.	of EME Directorate	
	c. Spare Parts Catalogue in English Book	To be provided as per requirement	
	type.	of EME Directorate	
	d. Spare Parts Price Catalogue in English	To be provided as per requirement	
	Book type.	of EME Directorate	
	e. Other Operator's manuals Catalogue	To be provided as per requirement	
	(Book Type) for additional equipment like	of EME Directorate	
	Radio, Navigational Equipment etc.		
46.	Recommended 10% Fast and Slow	List to be provided as per	
40.	Moving Spare Parts List (Hard copy)	requirement of EME Directorate	
	(Fast moving for 2 years and Slow		
	moving for 5 years)		
47.	Analyzer, measuring & testing/fault	To be provided as per	
47.	finding and diagnostic set	requirement of EME Directorate	
10	Special Service Tools (SST)	List to be provided as per	
48.	Special Service Tools (GGT)	requirement of EME Directorate	
49.	Special Service Materials (SSM)	List to be provided as per	
49.	Special Service Materials (Com)	requirement of EME Directorate	
50.	Terms and Conditions.		
50.	a. Time of Free Service	1 Year	
	b. Warranty/Guaranty	1 Year	
	c. Technical offer should be on the	To be submitted during evaluation	
	original pad of principal/manufacturer with	stage	
	sign & seal		
	d. Authorization certificate to be provided	To be submitted during evaluation	
	by manufacturer in favour of principal	stage	
	e. Authorization certificate to be provided	To be submitted during evaluation	
	by principal in favour of local agent	stage	
	f. Offered technical specifications must	Must be confirmed as per	
	conform to the specifications mentioned	requirement	
	in the submitted brochure/ catalogue		
	otherwise offer will not be accepted		
	g. Same/similar model of vehicle/	To be submitted during evaluation	
	equipment will be available for next 10	stage	
	years (Confirmation certificate to be		
	provided by manufacturer)		
51.	After Sale service, Repair and	Details to be mentioned	
01.	Maintenance by local agent (Minimum 10	(Workshop address, Authorization	
	vears)	certificate)	
52	- 1 - 1 1 1 1	To be confirmed by the	
52	15 years	manufacturer/ principal	1
53		Manufactured not before the year	1/2000
00		of contract	Market .
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