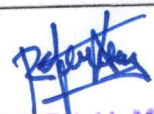


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**TECHNICAL SPECIFICATION – MOTOR CYCLE UPTO 200CC**

Ser	Description	Specification Specified	Must be filled up by manufacturer/principal
1.	Nomenclature	Motor Cycle Upto 200 cc	
2.	Name of the Local Agent with the full Address	To be mentioned	
3.	Name of the principal with the full Address	To be mentioned	
4.	Name of the Manufacturer & Address	To be mentioned	
5.	Motor Cycle Make/Type	To be mentioned	
6.	Model	To be mentioned	
7.	a. Country of origin	To be mentioned	
	b. Country of Manufacturer	To be mentioned	
	c. Country of assembly	To be mentioned	
8.	<b>Dimension</b>		
	a. Overall length	1970mm (Min)	
	b. Overall width	855mm (Min)	
	c. Overall height	1280mm (Min)	
	d. Ground clearance	To be mentioned	
	e. Wheel base	1260mm (Approx)	
	f. Seat Height	To be mentioned	
9.	Maximum speed	To be mentioned	
10.	Dry weight	To be mentioned	
11.	Transmission/No of gear	5 Gears (Min)	
12.	<b>Suspension</b>		
	a. Country of origin	To be mentioned	
	b. Country of Manufacturer	To be mentioned	
	c. Country of assembly	To be mentioned	
	d. Front (Type)	To be mentioned	
	e. Rear (Type)	To be mentioned	
13.	Frame	Steel	
14.	Fuel Tank Capacity	14 liter (Min)	
15.	Km per litre (KPL)	40 Km/L (Min)	
16.	Cruising Range	400 Km (Min)	
17.	Ignition	CDI or Equivalent.	
18.	Battery Volt & AH	12Volt, AH to be mentioned	
19.	Head lamp	12 Volt, Watt to be mentioned	
20.	Starting	Electric and Kick start	
21.	<b>Engine</b>		
	a. Type	Single cylinder, 4 Stroke, Air cooling	
	b. Country of origin	To be mentioned	
	c. Country of Manufacturer	To be mentioned	
	d. Country of assembly	To be mentioned	
	e. Displacement	125-200cc	
	f. Bore & Stroke	To be mentioned	
	g. Max power (HP) with rpm	9KW (Min) RPM to be mentioned	
	h. Max torque	To be mentioned	
	j. Compression ratio	To be mentioned	

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Assistant Director Purchase (Army)  
Directorate General Defence Purchase



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Ser	Description	Specification Specified	Must be filled up by manufacturer/principa l
22.	<b>Brakes.</b>		
	a. Front	Disk Brake (Details to be mentioned )	
	b. Rear	Drum Brake (Details to be mentioned )	
23.	<b>Tyre.</b>		
	a. Size (Front)	To be mentioned	
	b. Size (Rear)	To be mentioned	
	c. Tyre Brand	To be mentioned	
	d. Tyre type	To be mentioned	
	e. <b>Tread Pattern.</b>		
	(1) Front	To be mentioned	
	(2) Rear	To be mentioned	
	f. Tyre manufacturer country	To be mentioned	
24.	Seating Capacity	Two Persons	
25.	POL Information	Grade and chemical composition to be mentioned (compatible with the grade which is available in Bangladesh)	
26.	Cooling system	To be mentioned	
27.	Publications	To be Provided as per Anx D	
28.	List of fast and slow moving spare parts	To be Provided as Appx 1 of Anx D	
29.	<b>Following Accessories to be Provided with Each Motor Cycle</b>		
	a. Chrome plated rear Carrier with Grip (Complete set).	To be Provided	
	b. Helmet with holder (Complete set)	To be Provided	
	c. Leg guard chrome plated front (Complete)	To be Provided	
	d. Chain cover (Complete)	To be Provided	
30.	<b>Following Tools set to be provided with each Motor Cycle</b>		
	a. 01 x Sparking plug (Spare).		
	b. 01 x Sparking plug wrench with handle.		
	c. 01 x Screw driver (-+) with handle.		
	d. Ring/Open jaw spanner set as required (Details list to be mentioned in the offer).		
	e. 01 x Plier 6".		
	f. 01 x Tool bag for the tools.		
31.	<b>Colour.</b> Duco Paint (Nitro Cellulose Based MB Green, Shining) (Sample of colour shade to be approved from IV& EE before painting).		

  
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