

TENDER SCHEDULE NO:-R/7

Bill of Quantities/ Schedule of Requirements for TRADE : "MECHANIC MOTOR VEHICLE "
Shortfall of Machinery

DELEVERY POINTS:- B.P.C. ITC, P.O. Krishnagar, Dist. Nadia, PIN :- 741101

Sl.No.	Description of Item with Specification	QtyRequired	UNIT	TOTAL AMOUNT (Rs)	
				In figures	In words
1	Pedestal Grinder , Double ended wheel dia 200mm 3000rpm Double Ended Pedestal Grinder Double Ended Pedestal Grinder of 1HP Motor AC 440V, 3-Phase , 3000 RPM , Fitted with 2Nos. 8" x 1" x 5/8", size Grinding wheels (one fine and one course) with guards, Tool Rests , Rotary Switch / Push Button starter, eye shields & machine mounted on CI pedestal Stand.	2Nos.	each		
2	Arbour Press Max. Pressure : 1 ½ Ton Centre to Back : 7. ½" Max. Height from base to Guide : 15" Max. Height : Arbour Plate to Guide : 13. ½" Size of Arbour Round / Square : 1. ¾" Appx. Weight : 80Kg	2Nos.	each		
3	Motor Car Running Condition (Petrol)	1No.	each		
4	Light Commercial Vehicle 3 ton	1No.	each		
5	Heavy Commercial Vehicle (One should be 4x4)	1No.	each		
6	Petrol Engine Running condition with MPFI System.	2Nos.	each		
7	Petrol Engine Running Condition carburetor type	4Nos.	each		
8	Diesel Engine Running Condition Vehicle type	4Nos.	each		
9	Spark Plug Cleaning and Testing Equipment Spark Plug Tester For Cleaning & Testing Part 03A1 – EEKE 2K	2Nos.	each		
10	Mechanical Hoist Closed chain drive for power transmission Electrical limit switches for stopping at maximum / minimum heights	1No.	each		

	<p>Telescopic type lifting arms Extra safety nuts Safety mechanism to prevent uneven lifting Automatic arms locking and releasing device while lifting and lowering. Single phase and polarity reversal preventor Extender adapter for SUVs Asymmetric angle set post for easy door opening Chemical injection anchoring bolts (optional) Lifting Capacity 3 Ton Load distribution (Front : Rear) 3:2 Lifting time 60 Seconds Drive through clearance 2172 mm Maximum lifting height 1875 mm Minimum lowering height 150 mm Front lifting arm adjustments Minimum length 940 mm Maximum length 1490 mm Rear lifting arm adjustments Minimum length 665 mm Maximum length 980 mm Electric motor 4 HP, 960 RPM Power supply 3 phase, 440V AC, 50 Hz. Optional Accessories: Special Adapters available for Tata Safari, Tata ACE, Ford Fusion</p>				
11	<p>Exhaust Gas Analyzer Features : Four Gas Analyzer Capable of Measuring Co, HC, CO2, O2 NDIR Technology RPM Measurement Facility using Inductive Pickup 7 Segment LED Display Automatic Condensate Discharge Automatic Zero Calibration</p>	1No.	each		

	Engine RPM	200 - 9999 RPM	10 RPM				
	Oil Temperature	0 - 150° C	1° C				
	Smoke measuring cell length	215 mm					
	Printer	24 Column					
	Power Supply	230V ± 10% AC Single Phase, 50Hz (or) 12V DC					
	Power Consumption	300 Watts in AC / 100 Watts in DC					
	Operating Temperature	+ 5° C to + 50° C					
13	V.C.R. / V.C.P. alongwith the Video Cassettes in the			1No.	each		
14	Field of Machine Motor Vehicle.						
15	Engine Running Equipment , such as Dual			1No.	each		
16	Angle Tester etc.						
17	Car Air Conditioning Model			1No.	each		
18	Disc Brake Model			1No.	each		
19	Engine Model with Petrol Injection			1No.	each		
20	Engine Model Equipped with Electronic Ignition System			1No.	each		
21	Car Scanner			1No.	each		

We agree to supply the above goods in accordance with the technical specification as per terms and conditions specified in Tender Notice.

We also confirm that the normal commercial Warrantee/Gurantee of 12 months shall apply to all the offered goods.

We also confirm that we have taken steps to ensure that no person acting for us or on our behalf will engage in corrupt, fraudulent, collusive, coercive or obstructive practice.

We agree to make necessary arrangements for Inspection and Testing of all the above items at places within Kolkata Metropolitan area before dispatch to the consignee.

Signature of Supplier