



Bid Document

Bid Document				
Bid Details				
Bid End Date/Time	27-07-2020 18:00:00			
Bid Opening Date/Time	27-07-2020 18:30:00			
Bid Life Cycle (From Publish Date)	90 (Days)			
Bid Offer Validity (From End Date)	60 (Days)			
Ministry/State Name	Jammu & Kashmir			
Department Name Housing And Urban Development Department Jamr Kashmir				
Organisation Name	N/a			
Office Name	Directorate Of Urban Local Bodies Kashmir			
Total Quantity	3			
Item Category	Hopper Tipper Dumper (PAC Only)			
Bidder Turnover (Last 3 Years)	15 Lakh (s)			
Experience Criteria	3 Year (s)			
MSE Exemption for Years of Experience and Turnover	No			
Startup Exemption for Years of Experience and Turnover	No			
Document required from seller	Experience Criteria, Bidder Turnover, Certificate (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer			
Bid to RA enabled	No			
Inspection Required	No			
Estimated Bid Value	3105000			

EMD Detail

Required	No

ePBG Detail

Required No		No
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Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the

bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

Hopper Tipper Dumper (3 pieces) (Under PAC)

Make	ensol
Model	ensolemat-2.5

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Certification	Chassis Certification	ARAI	*
	Chassis Certification ARAI/VRDE/ICAT No	AAON0350	*
	At the time of supply of the equipment, the chassis should not be more than 6 months old	Yes	*
Generic Parameters	Type of TIPPER	Garbage Tipper	Box body Tipper, Rock body construction Tipper, Garbage Tipper, Other tipper
	Type of TIPPER if other tipper ,please declare type of Tipper,	Garbage tipper	*
	Make of Chassis	TATA MOTORS	*
	Type of Chassis Frame	Conventional	*
	Category of Vehicle for which Chassis to be used	Light Capacity Commercial Vehicles	Light Capacity Commercial Vehicles, Medium Capacity Commercial Vehicles, Heavy Capacity Commercial Vehicles
	Type of Chasssis	Chassis with Facecowl	*
	Type of Fuel	Diesel	Diesel, CNG, Petrol
	Vehicle Emission Complaince	BS-VI	BS-VI
	Fuel Consumption (declared by OEM as certified by Test Agency under Rule 115of CMVR 1989) (Kmpl)	18	*
	Speed, Max (Km/Hr)	80	*
	Max Engine Power BHP (BHP@rpm)	44	Any applicable numeric value
	Rated RPM at Max Engine Power	44	*
	Max Engine Torque (N- M@rpm)	110	Any applicable numeric value
	Rated RPM at Max Engine	110	*

	Torque		
	Main Engine Aspiration	Natural Aspiration	Natural Aspiration, Turbocharged, Supercharged, Turbocharged+ Supercharged, Turbocharged Intercooled
	No. of Cylinder in Main Engine (Nos)	2	*
	Fuel Tank Capacity (Ltrs)	30	*
	Gradeability of Vehicle with load(%)	43	*
	Ground Clearance (mm)	175	*
	Wheel Base (mm)	2250	*
	Kerb Weight (Kg)	1120	*
	Gross Vehicle Weight (Kg)	2120	Any applicable numeric value
	Type of BIS MARKED Vehicle Tyre	Radial	*
	Chassis Transmission System	Manual	Automatic, Manual
	Number of Speed/ Forward Gears	5	ж
	Type of Steering	Power Operated	Manual, Power Operated
	Turning Radius,Min (mm)	4750	Any applicable numeric value
	Speed Governers/ECU	Yes	*
	ABS Fitted	No	*
	Front Vehicle Brake	Disc	*
	Rear Vehicle Brake	Drum	*
	Type of Clutch	Single plate dry	*
	Tipping Angle (Degree)	45	*
	Tipper Container capacity/Volume(cubic metres)	2.5	0.5 - 20
Consructional Parameters	Size Of Front Tyres (mm)	165 R 14-8PR	*
	Size Of Rear Tyres (mm)	165 R 14-8PR	*
	Size of Wheel (mm)	355	*
	Tipper body Pivot length (mm)	400	*
	Tipper body Length (mm)	1725	*
	Tipper Body Height (mm)	700	*
	Overall Height of Tipper from Ground (mm)	1500	*
	Body Plate Thickness (mm)	2	*
	Main Frame Thickness (mm)	3	*
	Hydraulic System	Yes	*
	Tipping Hydraulic Cylinders(Make)	Wipro/Marshal/equ.	*

	Hydraulic System Driven by	Main Engine	*
	Tipper Container Material	Mild Steel	Mild Steel, Stainless Steel, Aluminium, Chromium Alloy Based
	Thickness of sheet from tipper Collector Container Made (mm)	2	*
	Dumping Height (mm)	1250	*
	Engine Oil Pressure Level Indicator in Control Panel	Yes	*
	Fuel Gauge Indicator in Control Panel	Yes	*
	Engine Cooling Liquid Temperature Indicator in Control Panel	Yes	*
	Operating Hour Meter	No	*
	Locking/Unlocking of Tipper Discharge Container	Yes	*
	Lowering/Lifting of Tipper Discharge Container	Yes	*
	Counter Weight	No	*
	If yes Counter Weight (kg)	0	*
	Paint	Automotive Paint	*
Performance Parameters	Standard Sparewheel and Tool Kit	Yes	*
	Warranty Time (Month)	12	Any applicable numeric value
	No. Of Free Service (Nos)	3	*
	Battery Warranty (Months)	12	12, 24, 36 Or higher
	Warranty Distance (Km)(Unlimited during warranty Period)	Yes	*

^{*} Specifications highlighted in bold are the Golden Parameters.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Mushtaq Ahmad Parry	193222,Habitat Centre Bemina Srinagar	3	30

Bid Specific Additional Terms and Conditions

- 1.Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
- 2.Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 3.Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

^{*} Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

- 4.Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid
- 5.ISO 9001: The bidder must have ISO 9001 certification.

This Bid is also governed by the General Terms and Conditions

---Thank You---