

RA Document

RA Details	
RA Technical End Date/Time	28-07-2020 12:00:00
RA Opening Date/Time	28-07-2020 12:30:00
RA Life Cycle (From Publish Date)	90 (Days)
RA Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Kerala
Department Name	Local Self Government Department Kerala
Organisation Name	Kandanassery Grama Panchayat
Office Name	Mattom
Total Quantity	1
Item Category	Hopper Tipper Dumper
Experience Criteria	3 Year (s)
MSE Exemption for Years Of Experience	Yes
Startup Exemption for Years Of Experience	Yes
Past Performance	80 %
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

RA 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.
2. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have

supplied same or similar Category Products for 80% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Hopper Tipper Dumper (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Certification	Chassis Certification	VRDE	*
	Chassis Certification ARAI/VRDE/ICAT No	-	*
	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,	-	*
	Make of Chassis	-	*
	Type of Chassis Frame	-	*
	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 without facecowl	*
	Type of Fuel	Diesel	Diesel, CNG, Petrol
	Vehicle Emission Compliance	BS-IV	BS-III (only for Defence), BS-IV, BS-VI
	Fuel Consumption (declared by OEM as certified by Test Agency under Rule	24	*

115of CMVR 1989) (Kmpl)		
Speed, Max (Km/Hr)	60	*
Max Engine Power BHP (BHP@rpm)	14.75	Any applicable numeric value
Rated RPM at Max Engine Power	2600	*
Max Engine Torque (N-M@rpm)	40	Any applicable numeric value
Rated RPM at Max Engine Torque	40	*
Main Engine Aspiration	Natural Aspiration	Natural Aspiration, Turbocharged, Supercharged, Turbocharged+ Supercharged, Turbocharged Intercooled
No. of Cylinder in Main Engine (Nos)	1800	*
Fuel Tank Capacity (Ltrs)	15	*
Gradeability of Vehicle with load(%)	22	*
Ground Clearance (mm)	218	*
Wheel Base (mm)	1800	*
Kerb Weight (Kg)	750	*
Gross Vehicle Weight (Kg)	1475	Any applicable numeric value
Type of BIS MARKED Vehicle Tyre	Radial	*
Chassis Transmission System	Manual	Automatic, Manual
Number of Speed/ Forward Gears	4	*
Type of Steering	Manual	Manual, Power Operated
Turning Radius,Min (mm)	7400	Any applicable numeric value
Speed Governors/ECU	Yes	*
ABS Fitted	No	*
Front Vehicle Brake	-	*
Rear Vehicle Brake	-	*
Type of Clutch	-	*

	Tipping Angle (Degree)	45	*
	Tipper Container capacity/Volume(cubic metres)	2.2	0.5 - 20
Consructional Parameters	Size Of Front Tyres (mm)	-	*
	Size Of Rear Tyres (mm)	-	*
	Size of Wheel (mm)	144	*
	Tipper body Pivot length (mm)	1456	*
	Tipper body Length (mm)	1850	*
	Tipper Body Height (mm)	915	*
	Overall Height of Tipper from Ground (mm)	1775	*
	Body Plate Thickness (mm)	2	*
	Main Frame Thickness (mm)	2	*
	Hydraulic System	Yes	*
	Tipping Hydraulic Cylinders(Make)	-	*
	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)	1.5	*
	Dumping Height (mm)	1000	*
	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	*
	Standard Sparewheel and Tool Kit	Yes	*
Performance Parameters	Warranty Time (Month)	24	Any applicable numeric value
	No. Of Free Service (Nos)	5	*
	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.

* 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.

Additional Specification Documents

Consignee/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days	
1	Salahudheen	680602,Kandanassery Grama Panchayat, Mattom P O,Thrissur District	1	15	N/A

Bid Specific Additional Terms and Conditions

1. SLBR52
2. ISO 9001: The bidder must have ISO 9001 certification.
3. Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.
4. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

[This RA is also governed by the General Terms and Conditions](#)

---Thank You---