

Bid Document

Bid Details	
Bid End Date/Time	20-07-2020 16:00:00
Bid Opening Date/Time	20-07-2020 16:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Integrated Defence Staff (hq Ids)
Office Name	*****
Total Quantity	2
Item Category	tricycle or rickshaw
Experience Criteria	1 Year (s)
MSE Exemption for Years Of Experience	Yes
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria *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

EMD Detail

Required	No
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ePBG Detail

Required	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.

Tricycle Or Rickshaw (2 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Certification Parameters	Manufacturer Drawing No.	-	*
Generic Parameters	Driving Mechanism	Pedestal Chain	Pedestal Chain
	Length of Tricycle (mm)	2250	2250.0
	Length of Cart (mm)	1500	1500
	Width of Cart (mm)	1000	1000
	Height of Cart (mm)	300	300
	Number of Plastic Containers with lid and handle (Nos)	8	8
	Capacity of the each Container (Litres)	30	30.0
	Material of the Container and Lid	Virgin HDPE	Virgin HDPE
	Material of Handle of container	-	*
	Loading Capacity of the Tricycle (Kg)	-	*
Constructional Parameters	Frame Structure	Made of MS Tubes	Made of MS Tubes
	Diameter of MS Tube (mm)	28.55	28.55
	Thickness of MS Tube (mm)	1.64	1.64
	Cart Frame Material	MS Angle of size 25 x 25 x 3 mm	MS Angle of size 25 x 25 x 3 mm
	Material of Bottom Plate of Cart	Mild steel plate	Mild steel plate
	Thickness of Bottom	3	3.0

Plate of Cart (mm)		
Holes in Bottom Plate of Cart	Having 12 mm diameter holes at a distance of 200 mm square Matrix	*
Lengthwise Number of Stiffeners below the Platform to support the MS Plate (Nos)	3	*
Widthwise Number of Stiffeners below the Platform to support the MS Plate (Nos)	1	*
Stiffener Material	M S Angle of size 25 x 25 x 3 mm	M S Angle of size 25 x 25 x 3 mm
Finish of Handle	Nickel and Chrome Plated	*
Finish of Chain Wheel	Nickel and Chrome Plated	*
Finish of Crank	Nickel and Chrome Plated	*
Front Rim Thickness (mm)	1.29	*
Number of Front Wheel (Nos)	1	*
Type of Front Wheel	Puncherless Rubberised Wheel	Puncherless Rubberised Wheel
Front Rim Diameter (mm)	705	*
Front Rim Width (mm)	38.1	*
Number of Spikes in Rear Wheel (Nos)	16	*
Diameter of Spike of Front Wheel (mm)	3.15	3.15
Number of Rear Wheels (Nos)	2	2
Type of Rear Wheels	Puncherless Rubberised Wheel	Puncherless Rubberised Wheel
Rear Rim Diameter (mm)	3.1	3.1
Rear Rim Width (mm)	700	700.0
Rear Rim Thickness (mm)	38.1	*
Number of Spikes in Front Wheel (Nos)	18	*

Thickness of Spike of Rear Wheel (mm)	3.15	3.15
Daimeter/ Width of Spike in Rear Wheel (mm)	711	*
Support Details of Rear Wheels	-	*
Minimum Wall thickness of the Plastic Container and Lid (mm)	3.5	3.5
Maximum Ash content of the container and Lid when tested as per Annex D of IS 14887/2014 (%)	3.5	3.5
Pretreatment	Two coats of red oxide after phsphating before painting	Two coats of red oxide after phsphating before painting
Colour of the Frame	-	*
Paint	Ennameled Paint	Ennameled Paint
Colour of the Cart	-	*
Manufacturer 's Name Marked on the Tricycle	Yes	*
Year of Manufacturing Marked on the Tricycle	Yes	*
Finish of Rim	Nickel and Chrome Plated	*
Colour of the Container and Lid	-	*
Bell	Yes	*
Two Reflectors at back	Yes	*
Type of Reflector	Plastic	*
Lock for locking the Tricycle	Yes	*
Tool Kit	Yes	*
First Aid Box	Yes	*
Tricycle Seat with Cover	Yes	*
Hangers for broom and wiper	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**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	*****	*****NEW DELHI	2	30

Bid Specific Additional Terms and Conditions

1. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

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

---Thank You---