

Bid Document

Bid Details	
Bid End Date/Time	20-07-2020 13:00:00
Bid Opening Date/Time	20-07-2020 13:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Jammu & Kashmir
Department Name	Home Department Jammu And Kashmir
Organisation Name	Jammu And Kashmir Police
Office Name	Police Technical Training Institute Vijaypur
Total Quantity	1
Item Category	bicycle
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	OEM Authorization Certificate *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.

Bicycle (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Generic parameters	Type	Two Wheeled Cycles for Men	Two Wheeled Cycles for Men
	Weight of Bicycle (kg)	14	14
	Applicable Indian Standard	IS 10613:2004 With Latest Amdmnt.	IS 10613:2004 With Latest Amdmnt.
	Size of Frame (cm)	50	50
	Reflector	Yes	Yes
Accessories parameters	Bell	Yes	Yes
	Lock	Yes	Yes
	Stand	Yes	Yes
	Basket	No	No
	B.B. Lock Ring as per IS 1131: 2004	Yes	Yes
	Saree Gurad	No	No
Constructional parameters	Thickness of Crank at Axle Hole (mm)	120	120.0
	Type of Rim	Hooked Bead(HB)	Hooked Bead(HB)
	Material of Rim	Aluminium	Aluminium
	Size Designation of Rim	-	27.5
	Thickness of tube (mm)	2	50.79996
	Top Tube Diameter (mm)	2	50.79996
	No. of Holes in Rear Wheel	32	32
	Front Axle Length (mm)	120	120.0
	Hub Axle Diameter for Front Wheel (mm)	120	120.0
	Material of Nipple	Brass Conforming to IS 2704	Brass Conforming to IS 2704
	Material of Spokes	Steel Wire Conforming to IS 6902	Steel Wire Conforming to IS 6902
	ISO Chain Number (A)	28A	*

ISO Chain Number (B)	8B	8B
Type of Chain	Duplex	Duplex
Rear Axle Length (mm)	120	120.0
No.of Holes in Front Wheel	32	32
Spoke Diameter (mm)	0.5	0.5
Pitch of Chain (mm)	10	10.0
Pitch of Spokes (mm)	100	100.0
Thickness of Crank at Pedal Axle Hole (mm)	300	300.0
Heavy Duty Wider Comfortable with two coil springes based saddle with PVC Top as per IS 626:2009 with latest amdmnt.	Yes	*
Type of Steel Tube	Cold Finished Electric Resistance Welded and Induction Welded Tubes(ERW)	Cold Finished Electric Resistance Welded and Induction Welded Tubes(ERW)
Cone to Cone Distance (mm)	36	36.0
Chain Cover	Half Chain Cover	Half Chain Cover
Width of Mudgurad (mm)	0	0.0
Sprocket Tooth thickness of Free wheel (mm)	2	2.0
Thickness of Mudgurad (mm)	0	0.0
Thickness of Head Tube (mm)	4	101.59992
Material of Washers	Steel Wire Conforming to IS 513	Steel Wire Conforming to IS 513
Depth of Mudgurad (mm)	0	0.0
Mounded Rubber Brake Shoe for enhanced Life as per IS 10613:2004 with latest amndmnt.	Yes	Yes
Hub Axle Diameter	120	120.0

for Rear Wheel (mm)		
Type of Pneumatic Tube	-	schedervolve
Type of Handle Bar as per IS 625:2006 with latest amdmnt.	Flat Handle Bar	Flat Handle Bar
Bottom Tube Diameter (mm)	3	3.0
Type of Tyre	Type A	Type A
Type of Hub Assembly	Others	Others
Bottom Bracket and Fixed Cup as per IS 1131: 2005	Yes	Yes
Anti Skid Designed Rubber Blocks Conforming to IS 628:1193 with latest amndmts.	Yes	Yes
Heavy Duty Wide Rubber Block Pedal with Steel Side plates for Reinforcement Conforming to IS 628:1193 with latest amndmts.	Yes	Yes
Nature of Operation	Heavy Duty	Heavy Duty
Seat Tube Diameter (mm)	30.9	30.9
Bottom Bracket Axle as per IS 1131: 2006	Yes	Yes
No.of Sprocket Tooth of Free wheel	42	42
Shape of Mudgurads (Front and Rear)	-	ushape
Type of Hub used in Front Wheel	Parallex Barrel Hub	*
Head Tube Diameter (mm)	4	101.59992
Type of Hub used in Rear Wheel	Parallex Barrel Hub	*
Roller Diameter of Chain (mm)	1160	1160.0
Material of Mudgurad	Steel	Steel
Finishing Material	Steel	Steel

	Cottor Pin Hole Diameter (mm)	10	10.0
	Extra Long Soft Synthetic Resin Handle Grip	Yes	Yes
	Tyre Designation	-	27.5*2.20
	Thickness of Seat Fitting Tube (mm)	170	170.0
	Type of Seat Pillers as per IS 626:2009 with latest amdmnt.	Straight Seat Pillers	Straight Seat Pillers
	Circular Pitch (mm)	2	2.0
	Seat Fitting Tube Diameter as per IS 626:2009 with latest amdmnt. (mm)	2	2.0
	Saddle as per IS 10613: 2004 with latest amdmnt.	Saddle with Adjustment Clamp	Saddle with Adjustment Clamp
	Fork Columun and Fork Blades Material of Tube &quot;	ERW-CI of IS 2039/1991	ERW-CI of IS 2039/1991
Certification parameters	Warranty	36	36
	ISI Marked Bicycle Fork and Tubeto IS 2039:1991with latest amdmnt.	Yes	Yes
	ISI Marked Bicycle Frame to IS 623:2008 with latest amdmnt.	Yes	Yes
	ISI Marked Hub Assembly to IS 629/1988 with latest amdmnt.	Yes	*
	ISI Marked Chain to IS 2403:1991 with latest amdmnt.	Yes	Yes
	ISI Marked Bicycle Tyre and Tubeto IS 2414:2005 with latest amdmnt.	Yes	Yes
	ISI Marked Bicycle Spokes to IS 630:2003 with latest amdmnt.	Yes	*
	ISI Marked Bicycle Rim to IS 624:2003 with latest amdmnt.	Yes	Yes

ISI Marked Steel Tubes to IS 2039/1991 with latest amdmnt.	Yes	Yes
Availability of Test Report from Central Govt./NABL/ILAC accredited lab to prove conformity to specification	Yes	Yes
Test Report No.	-	cd555
Test Report Date	-	25-01-2017
Name of the Lab	-	firefoxlab
Address of the Lab	-	mumbai

* 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	Satish Kumar	184120,police technical training centre, vijaypur, samba	1	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. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

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

---Thank You---