

Government of Andhra Pradesh

Andhra Pradesh Backward Classes Co-operative Finance Corporation Limited (APBCCFC Ltd.)

Corrigendum to RFP for Selection of TPIA to inspect tools supplied under ADARANA Scheme

Name of the RFP:	RFPs for Selection of Third Party Inspection Agency (TPIA) to inspect tools supplied under ADARANA Scheme
Addendum	<i>Corrigendum-ADARANA (i) TPA – 10102018</i>
Project Authority:	The Vice Chairman & Managing Director, APBCCFC Ltd., Govt. of Andhra Pradesh
Date of issuance:	11/10/2018

This Corrigendum is in continuation to the clarifications sought by the participants in the pre-bid meeting held on 10th Oct 2018. The bidders are requested to refer the clarifications given below before submitting their bids.

Clarifications of the Pre-bid meetings conducted

S. No	Change or Clarification requested by bidders	Clarification given
1	It is observed that scope is performing the inspection and Quality Assurance at the storage points or warehouses may not be ensured quality of the materials expect visual & Quantity verification. To ensure the quality and performance of the material it should be inspected at suppliers / Manufactures location. It is advised that performance test cannot be performed at Godowns and it should be done at manufacturers place only. With the above suggestion Clause 2.3. Service Level Agreement (SLA) also to be amended as per the requirement regarding number of days as we are performing inspection at supplier's locations.	No change. The third party inspection service have to be carried out in the storage points only.

S. No	Change or Clarification requested by bidders	Clarification given
2	<p>2. As per Tender 2.1.2. Agency Responsibilities. b The agency who enters into an Agreement with APBCCFC shall perform the following responsibilities: Acceptance of tools shall be after inspection and shall be binding. In case the tool is found defective during delivery, the same will be marked defective and informed to the supplier for replacement.</p> <p>With this may not be ensured the acceptance level / rejection level and it is advised to introduce general sampling inspection Specification IS 2500 which ensures a lot rejection or acceptance criteria.</p>	<p>No change</p> <p>The sampling for non-standard items is changed to 20%</p>
3	<p>Price schedule page 28.</p> <p>The price schedule indicated cost per inspection per storage location, as qualitative inspection is involved at supplier's locations in all parts of India, it is suggestable to introduce man-day basis inclusive of travel, Stay (or) percentage basis on inspected value.</p>	<p>No Change</p> <p>The price for each Storage point is capped at Rs. 1 Lakh</p>
4	<p>As per Clause 1.2. Section II - Bid Data Sheet (BDS) Pre Bid Meeting is on 10.10.2018 and Bid Submission Date is on 12.10.2018 and as per World Bank Tender Norms Minimum 15 Days is required to prepare and submit the tender after Pre bid meeting (i.e. Submission Date to be after 15 Days of Pre Bid Meeting).</p>	<p>The Last day for Bid submission is extended till 15th Oct 2018 11:30 AM in view of the Adarana scheme launch</p>
5	<p>SEC. NO. I; Page No. 10; Clause No. 9.3.C</p> <p>Whether TPIA should provide standard specification for tools.</p>	<p>No</p>

S. No	Change or Clarification requested by bidders	Clarification given
6	<p>SEC. NO. I; Page No. 13; Clause No. 28.1</p> <p>There shall not be any obligation on the procuring agency and/or purchaser(s) to take services from the TPIA under the agreement.</p> <p>Please elaborate.</p>	<p>The purchaser holds the discretion of not availing services</p>
7	<p>SEC. NO. IV; Page No. 20; Clause No. 2.1.2 2.b</p> <p>To determine the composition of metals, inspect weight and physical attributes</p> <p>For chemical analysis the samples will have to be submitted to the Lab for Testing. Will APBCCFC Ltd pay for testing of samples if so at actuals 3% samples will be destructive. Further for performance test of Electrical tools facilities will not be available at the depot so how the performance test can be conducted. Whether all the measuring instruments will be available at storage points</p>	<p>The Price quote shall include all costs involved. Also refer Point No 3</p>
8	<p>SEC. NO. V; Page No. 29; Clause No. 4</p> <p>Form for tool wise inspection and quality check to be performed by bidder</p> <p>As per RFP 198 tools are mentioned. To provide tool wise inspection checks, we request to extend the bid submission for further 10 days from the deadline of bid submission</p>	<p>Please refer point No 4</p>

S. No	Change or Clarification requested by bidders	Clarification given
9	<p>SEC. NO. II; Page No. 16; Clause No. 1.2</p> <p>Regarding Bid Fee and Bid Security</p> <p>We request to extend the bid submission for further 10 days from the deadline of bid submission to arrange Bid Fee and Bid Security.</p>	Please refer point No 4
10	<p>Whether APBCCFC will appoint multiple inspection agencies, if so will you ask all qualified agencies to accept L1 rates.</p>	The department will take a call once the bid submission is completed.
11	<p>we bring to your notice that the submission due date is on 12.10.2018 at 05:00 PM which is too short noticed, this is in consideration of arranging of the Bid Security of Bank Guarantee would take minimum 7 working days as per your requirement also to prepare an exact estimation at per your requirement and to make our best competitive offer we need few more time accordingly.</p>	Please refer point No 4

S. No	Change or Clarification requested by bidders	Clarification given
12	<p>(a) The Bid (in the format as specified);</p> <p>(b) Bid Security in the form of Bank Guarantee from the Bidder for Rs.5,00,000/- (Rupees Five Lakh Only);</p> <p>(c) Technical Conformity Documents of The Tools; and</p> <p>(d) Any other material or form or supporting document required to be submitted by bidders as per Bidding forms, as specified in the BDS</p> <p>As we are service providers and so far we did not submit any bank guarantee to any body</p>	<p>BG is required as part of EMD in Government tenders.</p>
13	<p>18.3 The price of the services quoted, should include GST and all duties and taxes applicable, travel costs, and other Related services required to be performed as part of quality checks, inspections specified in the BDS.</p> <p>—You mean the other cost like lab tests also, as it is not applicable in every case, one common rate cannot be given.</p>	<p>Yes</p>

S. No	Change or Clarification requested by bidders	Clarification given
14	<p>Bidder shall perform inspection and quality check of the tools supplied tools at the storage point identified at each Assembly Constituency in the State of Andhra Pradesh.— Quality check means what parameters, Who will provide calibrated inspection equipments.</p> <p>The Bid Fee is INR 25000 (DD in the name of VC&MD, APBCCFC Ltd payable at Vijayawada)</p> <p>The Bid Fee is non-refundable — We never paid this</p>	<p>The calibration and inspection equipments is the responsibility of the TPIA.</p> <p>The tools can be sent to the Labs for other tests required. The bidders should possess all where with all of the material and other tie-ups required to carry out the project.</p>
15	<p>The bidder should have successfully executed at least 3 Third party inspection and evaluation projects in State Govt / Central Governments/ PSUs involving similar scope as mentioned in this RFP in India or in any other country on a turn-key basis of each Rs.1 Cr. each</p> <p>Note: Survey and pure manpower supply Organizations will not be considered as part — No doubt we have carried out so many projects, at present we do not have any documents, it is not possible to get the same from our clients in short span of time.</p>	<p>Please refer Point No 4</p>
16	<p>Check each item against the specification of the tools supplied – You mean 100%</p>	<p>Inspect 100% of the tools. Quality check for Non-standard items needs to be performed on 20% of the sample size</p>

S. No	Change or Clarification requested by bidders	Clarification given
17	<p>Perform test on the tools to ascertain compliance against the specifications of the tool on a random sample basis on each consignment. -- performing tests means, what are all the tests to be performed for which items, please clarify.</p>	<p>The bidders are requested to propose the suitable tests required on each tool. Annexure A consists of the classification of the Standard and Non-Standard tools being procured under Adarana scheme.</p>
18	<p>The TPIA will need to perform quality check on both standard (the tools which generally come along with certificates like ISI and other international standards) and non-standard tools (tools for which standards certificates such as ISI are not available).</p> <p>- For Standard tools, the TPIA will check on the Manufacturer certificates, warranties, verify the specifications etc. This process is applicable for all the Standard tools. The tentative sample size for standard items for quality inspection is 1%.</p> <p>- For Non-standard tools, the quality check needs to be performed on a Random sample basis. Such quality check will involve determining the composition of the metals, weight etc. The TPIA needs to mention the type of check applicable for each of the tools as per the format given in the Bid forms. The sample size for non-standard items is 3%. -- Is this is the total scope?. To determining the composition of the metals chemical test required in lab. Lab charges will be in your scope.</p>	<p>Please refer Point No 7</p>

S. No	Change or Clarification requested by bidders	Clarification given
	<p>Form for tool wise inspection and quality check to be performed by bidder</p> <p>S. No</p> <p>Name of the tool</p> <p>Sample size</p> <p>Method of Quality Check to be performed</p> <p>Quality Parameters applicable</p> <p>Equipment needed to perform the Quality Check</p> <p>Time needed to perform Quality Check</p> <p>Report format of the Quality Check</p> <p>The above tool wise inspection format cannot be filled. Details will be provided in inspection report once we receive your clear inspection scope. Please note inspection notification is to be sent at least with 3 working days advance.</p>	<p>No Change</p>
	<p>1.3.2. Technical Qualification Criteria</p> <p>The bidder should have successfully executed at least 3 Third party inspection and evaluation projects in State Govt. / Central Governments/ PSUs involving similar scope as mentioned in this RFP in India or in any other country on a turn-key basis of each Rs.1 Cr. Each</p> <p>We request the authorities to reduce from 3 third party inspection with of 1 Cr each to one third party inpection</p> <p>Or</p> <p>Cost of each project worth 1 Cr to 0.50 lakhs</p>	<p>The clause is changed as follows</p> <p>The bidder should have successfully executed at least 3 Third party inspection and evaluation projects in State Govt. / Central Governments/ PSUs involving similar scope as mentioned in this RFP in India or in any other country on a turn-key basis of each Rs.50 Lakh. each</p>

S. No	Change or Clarification requested by bidders	Clarification given
	<p>1.2. Section II - Bid Data Sheet (BDS)</p> <p>Last Date for Bid Submission is 12.10.2018</p> <p>We request to extend the date of submission of proposal on or before 15.10.2018</p>	<p>Please refer Point No 4</p>

Annexure A – Classification of Tools mentioning Standard / Non-Standard Tools

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
1	Carpentry	Router	8-12mm	Ralliwolf	RW8-12	1600 watts 2300 r.p.m. 6.1 Kgs	Standard
2	Carpentry	Portable Planner	2-82mm	Ralliwolf	RW2-82	82mm x 2mm 710 watts 1500 r.p.m. 4 Kg	Standard
3	Carpentry	Circular Saw	180mm	Ralliwolf	RS180	180mm 1300 watts 5000 r.p.m. 4.3 kg	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
4	Carpentry	Plywood Cutter	125mm	Ralliwolf	RW125	125mm 1300 watts 13000 r.p.m 3.00 kg	Standard
5	Black smithy	Portable Grinder	100mm Grinder	Ralliwolf	35100	100x16x5.5mm 700 Watts 10500 r.p.m 2.00 Kg	Standard
6	Gold smithy	Air Blower	Vairable Speed Air Blower	Ralliwolf	RB500	3.8m ³ /min 600 Watts 6000 - 16000 rpm 1.4 Kg	Standard
7	General Tools	Impact Drill	10mm	Ralliwolf	15100	10mm 550 Watts 0-2650 rpm 1.5 Kg	Standard
8	General Tools	Angle Grinder	100mm Grinder	Ralliwolf	25100	100x16x5.5mm 650 Watts 11000 r.p.m 1.90 Kg	Standard
9	Carpentry	Hand Cutting Machine	100mm 820W Grinder- Imported Item	Black & Decker	G720R-IN	100mm 820W Grinder	Standard
10	Carpentry	Rotary Drill	10MM ROTARY DRILL	Dewalt	DWD014	550 w ;10 mm	Standard
11	Carpentry	Hammer Drill	22mm 3 mode SDS plus hammer	Dewalt	D25033	710 w;22 mm	Standard
12	Carpentry	Angle Grinder	100MM ANGLE GRINDER 680 W- To be Used with Alkon/ Zircon Paper	Dewalt	DW810	680W;100 mm	Standard
13	Carpentry	Sand Paper machine	100mm 850W grinder toggle switch- to be used with Alkon/ Zircon Paper	Dewalt	DW801	850W;100 mm	Standard
14	Stone cutting and Building Construction	Heavy Duty Hammer	26mm 3 mode SDS Plus hammer	Dewalt	D25133	800 W ;26mm	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
15	Stone cutting and Building Construction	Demolition Hammer	10Kg L-shape Demo Hammer (SDS Max chuck)	Stanley	STHM10K	1600 W, 5-25J, 10.5 KG, 900-1890 BPM	Standard
16	Stone cutting and Building Construction	Cutting Machine	2300W Chopsaw	Dewalt	D28730	2300 W, 3800 RPM, , Pivoting Fence- Cuts upto 45 Degree, 17 KG	Standard
17	Stone cutting and Building Construction	CONCRETE VIABRATOR	Fuel Engine with Plate Vibrator	Greaves	Mk-12 Engine with Vibrator	2HP 3000 RPM	Standard
18	Stone cutting and Building Construction	CONCRETE NEEDLE VIABRATOR	Fuel Engine with Needle Vibrator	Greaves	Mk-12 Engine with Needle Vibrator	2HP 3000 RPM	Standard
19	Gold smithy	Blower	Not available	Nickast	0.15 Hp	High-performance fan maximizes blower output gas power in a lightweight convenient design optimized fan and brushless motor delivers ideal balance between power and run time	Standard
20	Gold smithy	1 Kg electric melting furnace	melting furnace with side controls	nickast	1kg	electric heating melting furnace	Standard
21	Gold smithy	Mini rolling mill with 7 rolls	Not available	nickast/lion	standard	Mini rolling mill with 7 rolls	Standard
22	Gold smithy	Bangle grooving machine	Bangle grooving machine	nickast/lion	standard	bangle grooving machine with wider wheel for effort less working	Standard
23	Gold smithy	Ring shaper	ring shaper	nickast/lion	standard	ring shaper with different sizes of rings	Standard
24	Brass smithy	Bench Grinder	0.5 HP	SUGUNA	BGG/C	0.37 KW 2850 RPM GRINDER	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
25	Carpentry	Sand Paper Machine	Angle Grinder	Bosch	GWS 6-100 S	Input Power: 670W Disc Dia: 100mm Weight: 1.8Kg	Standard
26	Carpentry	Drilling Machine	Drilling Tool Kit	Bosch	GSB 550 XL	Input Power: 550W Drill Dia (Steel): 10mm Drill Dia (Wood): 25mm Drill Dia (Concrete): 13mm Weight: 1.8Kg	Standard
27	Carpentry	Impact Drill	Drilling Tool Kit	Bosch	GSB 13 RE Kit	Input Power: 600W Drill Dia (Steel): 10mm Drill Dia (Wood): 25mm Drill Dia (Masonry): 13mm Weight: 1.6Kg	Standard
28	Carpentry	Hammer Drill	Rotary Hammer	Bosch	GBH 2-26 RE	Input Power: 800W Drill Dia (Concrete): 4-26mm Drill Dia (Steel): 13mm Drill Dia (Wood):30mm Drill Dia (Masonry):68mm Weight: 2.7Kg	Standard
29	Carpentry	Jig Saw Machine	Jig Saw	Bosch	GST 700	Input Power: 500W Cutting Depth(Wood): 70 mm Cutting Depth(Alumini): 10 mm Cutting Depth(non-alloyed Steel): 6 mm Weight: 2.1Kg	Standard
30	Carpentry	Cross Cutting Machine	Jig Saw	Bosch	GST 85 PBE	Input Power: 580W Cutting Depth(Wood): 85 mm Cutting Depth(Alumini): 20 mm Weight: 2.4Kg	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
31	Carpentry	Chitri Machine	Planer	Bosch	GHO 6500	Input Power: 650W Cutting Depth: 2.6mm Weight: 2.8Kg	Standard
32	Carpentry	Wood Planer	Bench Grinder	Bosch	GBG 35-15	Input Power: 350W Grinding Wheel Dia: 150mm Weight: 10Kg	Standard
33	Carpentry	Drill Driver	Drill Driver	Bosch	GSR 12V-15FC	Torque(Hard/Soft): 30/15Nm Screw Dia:7mm Drilling Dia(Wood): 30mm Drilling Dia(Steel): 10mm Battery Voltage: 12 V	Standard
34	Black smithy	Hammer Drill	Rotary Hammer	Bosch	GBH 2-22 E	Input Power: 620W Drill Dia (Concrete): 4-22mm Drill Dia (Steel): 13mm Drill Dia (Wood):30mm Weight: 2.3Kg	Standard
35	Brass smithy	Buffing Machine	Bench Grinder	Bosch	GBG 35-15	Input Power: 350W Grinding Wheel Dia: 150mm Weight: 10Kg	Standard
36	Stone cutting and Building Construction	Chipping Hammer	Demolition Hammer	Bosch	GSH 500	Input Power: 1025W Weight: 5.5Kg	Standard
37	Stone cutting and Building Construction	Cutter	Marble Cutter	Bosch	GDC 121	Input Power: 1200W Cutting Depth(90°): 34mm Disc Dia: 125mm Weight: 2.5Kg	Standard
38	Earth Works	Range Finder	Range Finder	Bosch	GLM 40	Measuring Range: 0.05-40m Accuracy: ± 1.5mm Power Supply: 2x1.5V LR03(AAA) Dust & Spalsh Proection: IP 54 Weight: 0.1Kg	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
39	Earth Works	Line Laser	Line Laser	Bosch	GLL 3X	Working Range: 15m Accuracy: ± 0.5 mm/m Power Supply: 4x1.5 V LR6(AA) Weight: 0.5Kg	Standard
40	Carpentry	Sand Paper Machine	4" Angle grinder	Hitachi	G10SS2	Input Power: 600W Disc Dia: 100mm Weight: 1.7Kg	Standard
41	Carpentry	Sand Paper Machine	4" Angle grinder	Hitachi	PDA100M	Input Power: 715W Disc Dia: 100 Weight: 1.5Kg	Standard
42	Carpentry	Sand Paper Machine	5" Angle grinder	Hitachi	G13SR4	Input Power: 730W Disc Dia: 125mm Weight: 1.8Kg	Standard
43	Carpentry	Sand Paper Machine	5" Angle grinder	Hitachi	G13SN	Input Power: 840W Disc Dia: 125mm Weight: 1.6Kg	Standard
44	Carpentry	Drilling Machine	Drilling Machine	Hitachi	DV13VSS	Input Power: 550W Drill Dia (Steel): 10mm Drill Dia (Wood): 25mm Drill Dia (Concrete): 13mm Weight: 1.4Kg	Standard
45	Carpentry	Rotary Drill	Drilling Machine	Hitachi	D13VH	Input Power: 670W Disc Dia (Steel): 13/8mm Disc Dia (Wood): 32/20mm Weight: 1.9Kg	Standard
46	Carpentry	Drilling Machine	Drilling Machine	Hitachi	DV13VSS KIT	Input Power: 550W Drill Dia (Steel): 10mm Drill Dia (Wood): 25mm Drill Dia (Concrete): 13mm Weight: 1.8Kg	Standard
47	Carpentry	Plywood Cutter	Plywood Cutter 4"	Hitachi	CM4ST	Input Power: 1300W Cutting Depth(90°): 34mm Weight: 2.9Kg	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
48	Carpentry	Hand Cutting Machine	7" Wood Cutter	Hitachi	C7SS	Input Power: 1050W Cutting Depth(90°): 68 mm Cutting Depth(45°): 46 mm Weight: 3.4Kg	Standard
49	Carpentry	Hand Cutting Machine	7" Wood Cutter	Hitachi	C7ST	Input Power: 1710W Cutting Depth(90°): 60 mm Cutting Depth(45°): 47 mm Weight: 4.6Kg	Standard
50	Carpentry	Jig Saw Machine	Jig Jag Cutter	Hitachi	FCJ65V3	Input Power: 400W Cutting Depth(Wood): 65 mm Cutting Depth(Alumini): 10 mm Cutting Depth(non-alloyed Steel): 6 mm Weight: 1.5kg	Standard
51	Carpentry	Router Machine	Router	Hitachi	M12SC	Input Power: 900W Router cage stroke: 55mm Weight: 3.3Kg	Standard
52	Carpentry	BT Miter Saw	Miter Saw	Hitachi	C10FCE2	Input Power: 1520W Blade Size: 255mm Weight: 11.9Kg	Standard
53	Carpentry	Chitri Machine	Dugada	Hitachi	P20ST	Input Power: 580W Cutting Depth: 1mm Weight: 2.5Kg	Standard
54	Carpentry	Screwing Machine	Chargeable Screwdriver	Hitachi	DB3DL2	Torque(Hard/Soft): 5/2.5 Nm Screw Dia: 5mm Battery Voltage: 3.6 V	Standard
55	Black smithy	Grinding Machine	Grinding Machine 4"	Hitachi	G10SS2	Input Power: 600W Disc Dia: 100mm Weight: 1.7Kg	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
56	Black smithy	Grinding Machine	Grinding Machine 5"	Hitachi	G13SN	Input Power: 840W Disc Dia: 125mm Weight: 1.6Kg	Standard
57	Black smithy	Electronic Hammer	Hammer Drill	Hitachi	DH28PBY	Input Power: 850W Drill Dia (Concrete): 4-28mm Drill Dia (Steel): 13mm Drill Dia (Wood):30mm Weight: 2.9Kg	Standard
58	Black smithy	Planing Machine	Sanding Machine	Hitachi	SV13YA	Input Power: 230W Sanding plate Dia: 125 mm Weight: 1.4Kg	Standard
59	Black smithy	Cutting Machine	Cutter	Hitachi	CC14STD	Input Power: 2200W Disc Dia: 355mm Weight: 17.0Kg	Standard
60	Brass smithy	Cutting Machine	Metal Cutter	Hitachi	CJ160V	Input Power: 580W Cutting Depth(Wood): 85 mm Cutting Depth(Alumini): 20 mm Weight: 2.5Kg	Standard
61	Brass smithy	Grinding Machine	Mini Grinder 4"	Hitachi	PDA100M	Input Power: 715W Disc Dia: 100 Weight: 1.5Kg	Standard
62	Brass smithy	Grinding Machine	Mini Grinder 7"	Hitachi	G18SH2	Input Power: 2000W Disc Dia: 180mm Weight: 5.4Kg	Standard
63	Brass smithy	Chisel	Chipping Hammer	Hitachi	H41MB	Input Power: 930W Weight: 5.1Kg	Standard
64	Stone cutting and Building Construction	Tool Kit	Tool Kit	Hitachi	DV13VSS KIT	Input Power: 550W Drill Dia (Steel): 10mm Drill Dia (Wood): 25mm Drill Dia (Concrete): 13mm Weight: 1.8Kg	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
65	Stone cutting and Building Construction	SDS Plus Hammer	Hammer Drill	Hitachi	DH28PBY	Input Power: 850W Drill Dia (Concrete): 4-28mm Drill Dia (Steel): 13mm Drill Dia (Wood):30mm Weight: 2.9Kg	Standard
66	Stone cutting and Building Construction	Chop Saw	Cutting Machine	Hitachi	CC14STD	Input Power: 2200W Disc Dia: 355mm Weight: 17.0Kg	Standard
67	Gold smithy	electric blower no.14	for blowing air	Eagle Industries	69.1401	Electric Operated single Phase	Standard
68	Gold smithy	electric blower no.25	for blowing air	Eagle Industries	69.1403	Electric Operated single Phase	Standard
69	Gold smithy	rolling mills single hand 4"*x 2.25"	For Rolling wire and sheet	Eagle Industries	64.5103	Hand Powered Wire & Sheet	Standard
70	Gold smithy	mini rolling mill 4"*x 2	For Rolling wire and sheet	Eagle Industries	64.0953	Hand Powered Wire & Sheet	Standard
71	Gold smithy	bangle expander sizing machine	for expanding bangles	Eagle Industries	16.1231	Hand Operated	Standard
72	Gold smithy	bangle grooving machine	for grooving the path of bangle	Eagle Industries	16.1301	Hand Powered	Standard
73	Gold smithy	melting furnace 1kg	for melting gold and silver	Eagle Industries	25.1632	Kw 1.50, Electric Single Phase	Standard
74	Earth Works	Stainless Steel Cutter	Cutting Machine	Hitachi	CJ160V	Input Power: 580W Cutting Depth(Wood): 85 mm Cutting Depth(Alumini): 20 mm Weight: 2.5Kg	Standard
75	Earth Works	Marble Cutter	Cutter	Hitachi	CM4ST	Input Power: 1300W Cutting Depth(90°): 34mm Weight: 2.9Kg	Standard
76	General Tools	Mini Grinder 4"	Grinding Machine	Hitachi	G10SR4	Input Power: 730W Disc Dia: 100mm Weight: 1.7Kg	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
77	General Tools	Mini Grinder 5"	Grinding Machine	Hitachi	G13SR4	Input Power: 730W Disc Dia: 125mm Weight: 1.8Kg	Standard
78	General Tools	Large Angle Grinder	Grinding Machine	Hitachi	G18SH2	Input Power: 2000W Disc Dia: 180mm Weight: 5.4Kg	Standard
79	Carpentry	SCREW MACHINE	4.0V CORDLESS SCREW DRIVER	FERM	CDM1108S	BATTERY VOL:3.6 V, 0-230RPM, BATTERY CHARGING TIME:2-3HOURS, MAX TORQUE: 7NM	Standard
80	Carpentry	SCREW MACHINE	3.6V CORDLESS SCREW DRIVER	FERM	CDM1132	BATTERY VOL:3.6 V, 230RPM, BATTERY CHARGING TIME:2-3HOURS, MAX TORQUE: 4NM	Standard
81	Carpentry	SCREW MACHINE	12V CORDLESS SCREW DRILL/ DRIVER	FERM	CDM1129	BATTERY VOL:12 V, POS-1 0-350RPM, POS-2:0-1300RPM, BATTERY CHARGING TIME:60 MIN, MAX TORQUE: 20NM, WITH 2 BATTERIES	Standard
82	Carpentry	SURFACE PLANER	PLANER	FERM	PPM1010	650W, 16500RPM, MAX PLANNING WIDTH:82MM, DEPTH:2MM IN 8 POSITION	Standard
83	Black smithy	AIR BLOWER	ELECTRIC BLOWER	FERM	EBM1003	400W, RPM: 6000-14000WITH VARIABLE SPEED.	Standard
84	Black smithy	ROTARY HAMMER	20 MM ROTARY HAMMER	FERM	HDM1044	500W, 0-850RPM, MAX DRILLING CAPACITY WOOD:30MM, METAL:13MM, CONCRETE:20M M	Standard
85	Black smithy	GRINDING MACHINE	100 MM ANGLE GRINDER	FERM	AGM1089P	800W, 11000RPM, TYPE:BACK SWITCH	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
86	Brass smithy	ANGLE GRINDER	100 MM ANGLE GRINDER	FERM	AGM1099P	800W,11000RPM, TYPE:SIDE SWITCH	Standard
87	Stone cutting and Building Construction	HAND DRILL	6.3 MM ROTARY DRILL	FERM	PDM1053	320W, 0-4200RPM	Standard
88	Stone cutting and Building Construction	HAND DRILL	10 MM DRILL ROTARY	FERM	PDM1054	450 W, 0-3500RPM	Standard
89	Stone cutting and Building Construction	HAND DRILL	10 MM IMPACT DRILL	FERM	PDM1056	500W, 0-3200RPM	Standard
90	Stone cutting and Building Construction	HAND DRILL	13 MM IMPACT DRILL	FERM	PDM1052	800W, 0-3000RPM	Standard
91	Carpentry	Bench Drilling	Drill on Wood	NMT	NMT-16	16MM Drill Cap	Standard
92	Carpentry	Portable Drilling Machine	Simple Drilling	NMT	NMT-19	19MM Drill Cap	Standard
93	Carpentry	Surface Planer	Wood Working	Radhkrishna Industries	RKI - 107	9"X48" Model	Standard
94	Carpentry	Jig Saw	Wood Cutter	Radhkrishna Industries	RKI - 144	24" Cap	Standard
95	Stone cutting and Building Construction	concrete needle vibrator	concrete needle vibrator run by 1.5 hp petro start diesel run engine	topland	TV120D+T VB	concrete needle vibrator	Standard
96	Carpentry	HAND CUTTING MACHINE	JIG SAW	FERM	JSM1025P	750W,0-3000RPM, SAWING CAPACITY:110 MM	Standard
97	Carpentry	HAMMER DRILL	20 MM ROTARY HAMMER	FERM	HDM1044	500W, 0-850RPM, MAX DRILLING CAPACITY WOOD:30MM, METAL:13MM, CONCRETE:20MM	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
98	Carpentry	PAINTING SPRAY MACHINE	HVLP FINE SPRAY SYSTEM	FERM	SGM1011	500W, MAX DELIVERY :280 G/MIN, CAPACITY OF CONTAINER: 700ML, MAX VISCOSITY OF LIQUID: 40 DIN/SEC	Standard
99	Carpentry	JIG SAW MACHINE	JIG SAW	FERM	JSM1030	550W,0-3000RPM, SAWING CAPACITY: 65MM	Standard
100	Gold smithy	BENCH DRILLING	BENCH PILLAR DRILL	FERM	TDM1026	350W,580-2500RPM, CHUCK SIZE 13 MM	Standard
101	Gold smithy	BLOWER	ELECTRIC BLOWER	FERM	EBM1003	400W,RPM: 6000-14000WITH VARIABLE SPEED.	Standard
102	Brass smithy	CHOP SAW	355MM, CHOPSAW	FERM	COM1008P	2450W,3900RPM, DISC DIA: 355 MM	Standard
103	Stone cutting and Building Construction	BENCH GRINDER	BENCH GRINDER	FERM	BGM1020	250W,2950RPM, SIZE OF GRINDING STONE: 150MMx20MM, 150MMx40MM,	Standard
104	Stone cutting and Building Construction	HEAVY DUTY HAMMER	26 MM ROTARY HAMMER	FERM	HDM1045	850W,0-1250RPM, MAX DRILLING CAPACITY WOOD:30MM, METAL:13MM, CONCRETE:26M M	Standard
105	Stone cutting and Building Construction	DEMOLITION HAMMER	DEMOLITION HAMMER-6 KG	FERM	HDM1033P	1000W,3700BPM,1 1J	Standard
106	Stone cutting and Building Construction	COMBI HAMMER	20 MM ROTARY HAMMER	FERM	HDM1044	500W, 0-850RPM, MAX DRILLING CAPACITY WOOD:30MM, METAL:13MM, CONCRETE:20M M	Standard
107	Carpentry	IMPACT DRILL		NEUTRON	EIN-13	13 MM, 710W 0-2800 RPM	Standard
108	Carpentry	DRILLING MACHINE		NEUTRON	DU 10N	10mm, 550w, 1250rpm	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
109	Carpentry	ANGLE GRINDER		NEUTRON	NPD 801	100MM, (4"), 800W, 11000RPM	Standard
110	Black smithy & Brass smithy	Air Blower		Mithraa	No- 35	No 35 Blower Electrical Operated Heavy Duty Model	Standard
111	Gold smithy	Sheet Wire Drawing Hand Operated		MITHRAA		Sheet Wire Drawing Machine Manually Operated 3" or 2.5"	Standard
112	Stone cutting and Building Construction	PORTABLE ELECTRIC VIBRATOR	PORTABLE	ABLE		Portable Electrical Vibrator With 35mm Needle	Standard
113	Stone cutting and Building Construction	Demolition Hammer		Neutron	NP-810T	5KG, 1050W, Impact -2800 BPM	Standard
114	Carpentry	Chithri Machine	Surface Planer with circular saw attachment	Jai	J-206	9x48" open stand model	Standard
115	Carpentry	Design Cutting Machine	Jig Saw	Jai	J-819	24"	Standard
116	Carpentry	Blade Grinder	Planner Blade Grinder without grinding wheel	Jai	J-234	13" Gear Type	Standard
117	Carpentry	Lathe Machine	Bench Model Wood Turning Lathe	Jai	J-922	6 ft. Light Duty	Standard
118	Carpentry	Chithri Machine	Surface Planer with circular saw attachment	Jai	J-206	9x48" open stand model	Standard
119	Carpentry	Design Cutting Machine	Jig Saw	Jai	J-819	24"	Standard
120	Carpentry	Blade Grinder	Planner Blade Grinder without grinding wheel	Jai	J-234	13" Gear Type	Standard
121	Carpentry	Lathe Machine	Bench Model Wood Turning Lathe	Jai	J-922	6 ft. Light Duty	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
122	Carpentry	Petrol chain saw	To cut trees	Husqvarna sweden	120	Power: 1.9HP; Recommended Bar length, minmax, 16 inch	Standard
123	Stone cutting and Building Construction	Concrete Needle Vibrator	Stone Cutting & Building Construction Tools	Honda	GX80 Engine Powered by Honda	Honda GX80 2HP Engine (Accessories) Stand, Housing & 40MM needle	Standard
124	Carpentry	Distance Measuring Tool	Leica DISTO D1 is a 40m Laser Distance Meter which is used for accurate distance measurements and continuous measurements. The measuring accuracy being 2mm. No more sagging tape measure, working around furniture or carrying a ladder just to get basic measurements.	Leica	Leica DISTO D1	Range: 0.2 up to 40m Measuring Accuracy: ± 2 mm; Protection Class: IP54 (dust and splash water protected); Data Interface: Bluetooth; Battery durability: upto 10000 measurements; Weight: 87g; Auto laser switch off: after 90s; Auto power switch off: after 180s	Standard
125	Stone cutting and Building Construction	Line Laser	Leica LINO L2 is Lino meter used for marking application for painters and carpenters, the instrument is capable of doing the following. 1. Set out right angles 2. Level Horizontal Lines 3. Plumb Vertical Line 4. Horizontal Line Fan Angle. The tool is very popular with Painters	Leica	Leica Lino L2	Range: 25m; Range with Laser receiver: 80m; Self Levelling range: $\pm 4^\circ$; No. of Laser Lines: 2; Beam Direction: Vertical & Horizontal; Protection Class: IP54; Weight with batteries: 500g; Operating time: upto 13hr; Laser type: 635nm/class 2; Line Accuracy: ± 0.3 mm/m	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
126	Carpentry	Chain Saw	Semi Prof. Electric Chain Saw+1 Extra Chain Kit	STIHL	MSE 141	1.4 KW, 230 V, 3.6 kg	Standard
127	Tailoring	Sewing machine	1 head 1 table 1 stand	Cr Auluck Ludhiana	Luxmi	one head one table one stand	Standard
128	Tailoring	Sewing machine with motor	1 head table stand 1/16 hp motor	Cr Auluck Ludhiana	Luxmi	one head one table one stand one motor	Standard
129	Tailoring	Singer Merritt	Merritt popular straight stitch	Merritt	Yellow popular foot machine	Close type shuttle uniform bobbin wind and auto for easy stitching high type plate	Standard
130	Tailoring	Singer Merritt	Merritt popular straight stitch	Merritt	Yellow with motor	Uniform bobbin winder and auto easy stitching	Standard
131	Tailoring	Singer Merritt	Merritt popular straight stitch	Merritt	Universal	Full shuttle stitch length 6-25 per	Standard
132	Tailoring	Singer Merritt	Singer Sewing Machine Automatic ZigZag	Merritt	Singer 8280	Auto needle treader, Heavy duty frame , Led light, 21 stitch functions,	Standard
133	Tailoring	Sewing machine	Usha sewing machine domestic industrial	Usha	RSM foot	Full rotary shuttle, stitch length 6-25 stiches per inch, stiches fine fabrics, capable of more than 1500 stiches per minute high low speed operation	Standard
134	Tailoring	Sewing machine	Usha straight stitch machine	Usha	Customized yellow color Umang with open type shuttle with 1/20 motor	Open type shuttle uniform bobbin winding and auto trial for easy stitching. Hinge type side plate for easy bobbin charger	Standard
135	Tailoring	Sewing machine	Usha straight stitch machine	Usha	Customized yellow color Umang with open type shuttle	Open type shuttle uniform bobbin winding and auto trial for easy Stitching. Hinge type side plate for	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
						easy bobbin charger	
136	Tailoring	Sewing machine	Usha Sewing Machine Automatic Zig Zag	Usha	Allure DLX	21 Stitch Functions; Auto Threader; Feed Dog changer; Thread cutter & with spool pins; Stitch length selection; Free arm for ease of circular; Nine applications including stretch stitching, button fixing, rolled hemming, satin stitch, zip fixing and mocking	Standard
137	Musical Bands	Keyboards	Yamaha Digital keyboard	YAMAHA	I455	5 octave standard keyboard	Standard
138	Musical Bands	Tabla & Drums	Tabla set professional brass	Handmade	indian	tabla and dagga brass	Non-Standard
139	Musical Bands	Guitar	acoustic guitar with bag	Handmade	imported	acoustic guitar	Non-Standard
140	Musical Bands	Amplifier	Stranger amplifier	Stranger	Cube 24	Stranger amplifier cube 24	Standard
141	Musical Bands	Dolu	Thavil jackwood regular	Handmade	indian	Thavil jackwood regular	Non-Standard
142	Musical Bands	Dolu	thavil jackwood spl. Quality	Handmade	indian	thavil jackwood spl. Quality	Non-Standard
143	Musical Bands	Saxophone	Eb alto saxophone with case	Handmade	indian	Eb alto saxophone with case	Non-Standard
144	Musical Bands	Clarinet	bb clarinet 14 keys with gig bag	Handmade	indian	bb clarinet 14 keys with gig bag	Non-Standard
145	Musical Bands	Kanchu talam	Talam bhajan 3"	Handmade	indian	talam bhajan 3"	Non-Standard
146	Musical Bands	Tambura Nadashruthi	radel tamboora shruthi box with case	RADEL	micro v6	radel tamboora shruthi box with case	Non-Standard
147	Musical Bands	Nadaswaram	Nadaswaram with reeds and cover		indian	Nadaswaram with reeds and cover	Non-Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
148	Musical Bands	Saxophone	Wind instrument	Nagin Ali and co	ALTO	Single rod wind instrument	Standard
149	Musical Bands	Sannayi big	Wood big size	Nagin Ali and co	NAO1	Wood brass Sheesham	Non-Standard
150	Musical Bands	Dholu big size	Wood big size	Nagin Ali and co	NADB	Wood Kondapali	Non-Standard
151	Musical Bands	Clarinet	Wind Instrument	Nagin Ali and co	13KEY	Single reed instrument	Standard
152	Musical Bands	Drum 24 inches	Percussion instrument	Nagin Ali and co	24 INCH MM	Brass and metal	Non-Standard
153	Musical Bands	Side drum Jalandhar model	Drum	Nagin Ali and co	12 INCH	Brass and metal	Non-Standard
154	Weaving	HANDLOOM MOTORISED JACQUARD LIFTING MACHINE	WEAVING RSPG JACQUARD MACHINERIES AND OTHER MANUFACTURE' S. (SIMILAR FEATURE MACHINE AVAILABLE WITH DIFFRENT DESIGNS FROM VARIOUS MANUFACTURE R'S)	RSPG JACQUARD MACHINERIES AND OTHER MANUFACTURE'S	PJ-01	1 Input volt:200-230.v 2 Input power: 180. Watts lifting capacity: upto 40kg. 3 60 amps. Pedal unit. 4 50 amps. Timing unit. 5 0.25. Hp. (1/4.hp) special design winding motor belt with chain drive system. 6 M/s frame made with "l" angle. 7 Approx weight: 30-35 kg.	Non-Standard
155	Pottery	Powered Pottery Wheel	(with gearbox to control speed of wheel) (3 speed controller. Specially designed for easy cleaning) (working plate= 12") (technically approved by many industries)	DJ Engineering Works	V -1220+	Pottery Wheel 12'' Variable Speed, Wheel Head 12'', DC Motor 1 HP,220V with speed Controller Nob, Size : 22''*18''*20''	Standard
156	Pottery	Turn Table	(Painting / Banding / Manual Wheel	DJ Engineering Works	P-10	Wheel head-10", Height-7"	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
157	Pottery	Open Pottery Wheel	Pottery Wheel 20" Three Speed	DJ Engineering Works	S 2015+	Pottery Wheel 20" Three Speed, Wheel Head 20", AC Motor 1/2 HP, 220V, Size 24"*16"*15"	Standard
158	Pottery	POTTERY PUGMILL WITH AUTO FEEDING SYSTEM	ELECTRIC MOTOR OPERATED PUGMILL	KISAN	KPM 03	1.5 HP , SINGLE PHASE , DOMESTIC POWER SUPPLY,AUO FEEDING SYSTEM,CAPACITY 750-1000 KG/HR	Standard
159	Laundry	DB DHOBI TYPE CHARCOAL IRON BOX	Charcoal Iron Press High Quality Export Quality Flat Base	BELGAM	BELGAM ORIGINAL	8.5 kg brass finish high quality	Non-Standard
160	Laundry	IRONING SYSTEM	MANUAL	SMR WASHMAC	MITSS	Manual Iron Table With Semi Steam Box	Standard
161	Laundry	Garmax Semi-Automatic Steam Ironing System	Garmax Semi-Automatic Commercial Steam Ironing Systems 1.5 Kw	SR Equipments & Services	GSASIS 01	Portable Boiler 1.5 Kw, 230v, 223kg Pressure With Vacuum Ironing Table: 1200mm X 800mm, 1 Hp Motor, 2128 Iron Box Single Phase, Water Feeding Manual	Non-Standard
162	Laundry	Brass iron box with coal	Brass iron box with coal	SREE GAYATRI	Belgam	Operated with coal, brass iron box, 7kg +/-5 %	Non-Standard
163	Laundry	TOP LOAD W/M	LAUNDRY	SAMSUNG	WA6 M4300 HP	6.2 KGS TOP LOAD	Standard
164	Laundry	TOP LOAD W/M	LAUNDRY	LG	T7288 NDDLA	6.2 KG TOP LOAD	Standard
165	Laundry	TOP LOAD W/M	LAUNDRY	WHIRLPOOL	CLS652SD	6.5 KG TOP LOAD	Standard
166	Laundry	TOP LOAD W/M	LAUNDRY	IFB	TLM 65RDW	6.5 KG TOP LOAD	Standard
167	Laundry	FRONT LOAD WASHINGMACHINE FULLY AUTOMATIC	LAUNDRY(WASHERMEN)	SAMSUNG INDIA ELECTRONICS PVT LTD	WW60M20 6LMA	6Kg FRONT LOAD WASHING MACHINE	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
168	Laundry	FRONT LOAD WASHINGMACHINE FULLY AUTOMATIC	LAUNDRY(WASHERMEN)	LG ELECTRONICS INDIA PVT LTD	FH0H3NDNL02	6 Kg FRONT LOAD WASHINGMACHINE	Standard
169	Laundry	FRONT LOAD WASHINGMACHINE FULLY AUTOMATIC	LAUNDRY (WASHERMEN)	BSH HOUSEHOLD APPLIANCE S MANUFACTURING PVT LTD(BOSCH)	WAB16060IN	6Kg FRONT LOAD WASHING MACHINE	Standard
170	Laundry	FRONT LOAD WASHINGMACHINE FULLY AUTOMATIC	LAUNDRY(WASHERMEN)	IFB INDUSTRIES LTD	EVA AQUA VX	6Kg FRONT LOAD WASHING MACHINE	Standard
171	Laundry	SEMI AUTOMATIC WASHING MACHINE	LAUNDRY(WASHERMEN)	WHIRLPOOL OF INDIA LTD	SUPERB ATOM 70S(CODE: 30156)	7 Kg SEMI AUTOMATIC WASHING MACHINE	Standard
172	Laundry	SEMI AUTOMATIC WASHING MACHINE	LAUNDRY(WASHERMEN)	LG ELECTRONICS INDIA PVT LTD	P7552N3FA	6.5 Kg SEMI AUTOMATIC WASHING MACHINE	Standard
173	Laundry	BRASS COAL IRON BOX	LAUNDRY	AMULYA / VARDHMAN	--	8-8.5 KG, COPPER 4400 GMS, ZINC 3000 GMS, IRON 300 GMS, WOOD 300 GMS.	Non-Standard
174	Hair Dressing	Salon Chair	Premium salon chair	SEPL	GV220 Mega big boss chair	Best salon chair, strong, heavy (50kg), head retractable, double adjust, MS chrome steel plated. Height: 48"	Non-Standard
175	Hair Dressing	Salon Chair	Luxury Royal Salon Chair	SEPL	GV240 Royale Chair	Luxurious, Imported materials, Heavy (70 kg), Ultra wide seat, Head retractable, double adjust, MS Chrome Steel, Height: 50"	Non-Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
176	Hair Dressing	Shampoo station	Hair shampoo station	SEPL	GV 280 Luxe Shampoo Shampoo Lounge	Premium hair wash/shampoo station	Non-Standard
177	Hair Dressing	Hair Straightener	Premium hair straightener	SEPL	GV 291 Titanium hair straightener	High efficiency hair straightener with sS/Titanium pads 600-700W	Standard
178	Hair Dressing	Big Boss Saloon Chair	Seat Height 26"	Vijay Industries	Big Boss	H-48; W - 21 fully revolved PU foam plating with chromium all color rexin available	Non-Standard
179	Hair Dressing	Super saloon chair	seat height 26"	Vijay Industries	Super chair	H-46; W - 24 fully revolved PU foam plating with chromium all color rexin available	Non-Standard
180	Hair Dressing	Saloon Chair	Modern Saloon Chair	RBC	RBC 274A with square base	complete hydraulic function, detachable backrest for different hair styling, leather finish with foam	Non-Standard
181	Hair Dressing	Saloon Chair	Traditional saloon chair	RBC	RBC 202	360° Revolving Chair Dual Head Adjustable	Non-Standard
182	Hair Dressing	Maharaja Saloon Chair	seat height 26"	Vijay Industries	Maharaja Chair	Height 43, width 21, fully revolved very comfortable	Non-Standard
183	Hair Dressing	Shampoo Station	shampoo station with fiber basin	RBC	RBC 305	shampoo station with fiber basin	Non-Standard
184	Hair Dressing	Body massage table	Multiple adjustable massage table	RBC	RBC 502	Multiple adjustable massage table	Non-Standard
185	Hair Dressing	Hair Straightener	Pro hair straightener	Bharat light machines - ozomax	BL 294STN	safety auto cutoff wide plate pate nonstick coating, extra-long cord	Standard
186	Hair Dressing	Saloon Chair	Modern Saloon Chair	RBC	RBC 274 with square base	complete hydraulic function, leather finish with foam	Non-Standard
187	Milk Business	MILK CAN - 40 Ltr + Lid	MILK CAN	NILKAMAL LTD	RMILKCAN NEWDL40	OD: DIA. :350 X 627 (H)MM	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
188	Milk Business	MILK CAN - 20 Ltr + Lid	MILK CAN	NILKAMAL LTD	RMILKCAN NEWDL20	OD: DIA :350X 424(H)MM	Standard
189	Milk Business	MILK BUSINESS TOOL	CHAFF CUTTER	AGRIMATE	Manual - AMCC-MNT-22	With Roller head unit and blades	Standard
190	Milk Business	MILK BUSINESS TOOL	COW/BUFFALO MILKING MACHINE	AGRIMATE	Single Cluster Electrical Milking Machine	Pump linked to a handle for manual to and fro operation Control Block with Vacuum One 20 Liter milking made of food grade stainless steel sheets	Standard
191	Milk Business	Cow / Buffalo Milking machine	Manual operate milking machine	Milk- master	Hand operated	Manual operated milking machine with 20 L tank	Standard
192	Milk Business	Cow / Buffalo Milking machine	Electrical motor operated milking machine	Milk- master	Electric operated Single cluster	Electrical operated single cluster milking machine with 20 L tank	Standard
193	Milk Business	Bicycles	Heavy Duty Bicycles	Hero Cycles Limited	HERO JET 55 Cm	Load Stand, Load Carrier and Heavy gauge spare parts & Bumper	Non-Standard
194	Milk Business	Bicycle	22 Inch Heavy Duty Bicycle for workmen suitable to transport milk cans or similar heavy equipment	S K Bikes	Panther	Heavy Duty 22 Inch Gents Bicycle with its parts according to relevant Indian Standard and suitable for Heavy Duty work with Frame, Fork & Mudguards being ISI mrk and with heavy duty luggage carrier, stand, bell & lock etc.	Non-Standard
195	Milk Business	Bicycles	Bicycles	AVON	Super Power 22 Inch SB	22 Inch	Non-Standard
196	Milk Business	SS Milk Can	SS Milk Can with Lid, Capacity: 20 Lts	Krishna	Stainless Steel	AISI 304 Food Grade Stainless Steel Milk Cans with Lids Capacity 20 Liters.	Standard

SI No	Occupation	Tool Name	Description of Tools	Make	Model	Specifications	Tool Type (Standard or Non-standard)
197	Milk Business	SS Milk Can	SS Milk Can with Lid, Capacity: 40 Lts	Krishna	Stainless Steel	AISI 304 Food Grade Stainless Steel Milk Cans with Lids Capacity 40 Liters.	Standard
198	Pottery	POTTERY PUGMILL WITH AUTO FEEDING SYSTEM	ELECTRIC MOTOR OPERATED PUGMILL	KISAN	KPM 03	1.5 HP , SINGLE PHASE , DOMESTIC POWER SUPPLY,AUO FEEDING SYSTEM,CAPACITY 750-1000 KG/HR	Standard