1. Pick Head Fire Axe (N)

Sr No	Specifications	Descriptions	Quantity
			04
2.	Color	To be indicated by supplier	
3.	Weight	2 - 5 kg	
4.	Size	To be indicated by supplier	
5.	Length	30 - 50 Inch	
6.	Cutting edge	1-6 Inch	
7.	Material	Blade – Forged steel or equivalent Handle - Hardwood	
8.	Blade width	3 – 6 Inch	
09.	Other Specifications	Long tapered blade should support for cutting, firefighting applications, chopping, battering, forcible entry and breaking comprising anti-corrosive primer with an enamel finish Both ends should heat treated for better performance and strength Wooden handle should be polished and curved with cutting edges in clear to deter rust.	

2. <u>USAR Search Hammers (N)</u>

Sr	Specifications	Descriptions	Quantity
No	USAR Search Hammers		02
2.	Handle length	25 - 40 In	
3.	Application	Striking applications	
4.	Material	Head - Drop - forged Iron or steel Handle - Hardwood	
5.	Head Weight	2 - 6 kg	
6.	Other Specifications	Two faces of the item head should flat and heat treated Handle should straight including hardened and tempered steel head which enable to reduce the risk of chipping	

3. Crow Bar (N)

Sr	Specifications	Descriptions	Quantity
1.	Picture		02
2.	Color	To be indicated by supplier	
3.	Weight	4 - 10 Kg	
4.	Overall Length	50 - 80 Inch	
5.	Blade Width	2 - 5 Inch	
6.	Body Diameter	1 - 4 Inch	
7.	Material	Carbon manganese steel or equivalent	
8.	Other Specifications	should be used for digging holes and breaking clay, rock and concrete should forged from tough high-tensile carbon manganese steel or equivalent should include a sharpened diamond point end and chisel end for easier digging and breaking concrete Both ends should heat treated for better performance and strength and contain anti-corrosive primer with enamel finish	

4. Chise (N)

Sr No	Specifications	Descriptions	Quantity
1.	Picture		04
2.	Color	To be indicated by supplier	
3.	Weight	200 g - 700g	-
4.	Material	Iron or steel	
5.	Required Quantity	04 No's	
6.	Length	05 -10 In	
7.	Blade width	10 – 30 mm	
8.	Other Specifications	should capable for provide sharp stroke for break and	
		thrash a hard structure.	
		should include with a expertly balanced and securely	
		fitted design with a power coated surface treatment	

5. Chisel (Amy)

Sr No	Specifications	Descriptions	Quantity
1.	Picture		04
	Type of product	Na	
	Shape	Na	
	Overall Length	5 Inch	
	Material	Steel	1

6. Brick Hammer (N)(Army)

Sr	Specifications	Descriptions	Quantity
1.	Picture		04
2.	Length	08 - 15 In	•
3.	Width	03 – 08 In	
4.	Weight	0.5 - 1.5 kg	
5.	Required Quantity	No's	
6.	Material	Head -High grade forged steel or equivalent Handle – Hard wood	
7.	Other Specifications	should perfect for breaking, setting and cutting of bricks, masonry tile and concrete blocks. should well balance and securely fitted with a comfortable hard wood handle Drop-forged and high-grade steel head should hold polished milled face.	

7. Grinding Disc 3mm (N)

Sr No	Specifications	Descriptions	Quantity
1.	Picture		05
2.	Color	To be indicated by supplier	=
3.	Manufacturing standard	To be indicated by supplier	
4.	Bore diameter	16 – 24 mm]
5.	Material	Aluminum oxide or equivalent	
6.	Outer diameter	120 – 180 mm	
7.	Disc shape	Straight	
8.	Other Specifications	Item should last longer and provide fast and energy- saving work. Should Appropriate for hand-held angle grinders	

8. Bold Cutter (N)

Sr	Specifications	Descriptions	Quantity
No	-	_	
1.	Picture		01
2.	Make/Made	To be indicated by supplier	
3.	Size	To be indicated by supplier	
4.	Length	12 – 20 Inch	
5.	Material	Alloy steel blade or Equivalent	
6.	Manufacturing standard	To be indicated by supplier	
7.	Other Specifications	Item should be provided with all relevant accessories. Should able to cut rods bolts, bars and chain. Jaws should be adjustable and replaceable Handle should consist with non – slip grip Maximum leverage	
8.	Weight	2 - 5 Kg	

9. Chipping Hammer (N)

Sr	Specifications	Descriptions	Quantity
1.	Picture		02
2.	Material Type	Metal - Plastic or equivalent	
3.	Color	To be indicated by supplier	
4.	Item Weight	05 - 08 kg	
5.	Manufacturing standard	To be indicated by supplier	
6.	Rated frequency (Min)	2500 – 3000]
7.	Length	400 – 500 mm	
8.	Height	100 – 140 mm	
9.	Power Output	800W-1100W	
10.	Bull point length	12 -18 Inch	
11.	Other Specifications	should provide with all relevant accessories Ex;- Auxiliary handle, carrying case and pointed chisel	

10. Reciprocating Saw (N)

Sr	Specifications	Descriptions	Quantity
No	_	_	
1.	Picture		01
2.	Power Source	Electric power	
3.	Voltage	220 -240v	
4.	Product Dimension	To be indicated by supplier	
5.	Power cable length	3 -5 m	
6.	Blade	Lithium or equivalent	
7.	Weight	3-5 Kg	
8.	Other Specifications	Input Power - 7.0A - 10 A Rated Input - 700 -900 W Item should able to use for demolition works and plunge cut Tool less blade fixing ability Ability to control speed	

11. Hammer (Amy)

Item	Description	Quantity
Hamer		02

12. Chainsaw (Amv)

Item	Description	Quantity
	.Z. =10 9	01
Chain Guide Bar Length	22 INCH	
Chain Pitch (mm)	0.325	
Power Output (Watt)	2 HP	
Item Weight (Kgs)	3 KG	

13. Hand Saw (Amy)

Item	Description	Quantity
		01
Material	Mild Steel	
Size	10 Inch	
Packaging Type	Box	
Weight	150 gm	

14. Hack Saw (Amy)

Item	Description	Quantity
Picture		01
	300 x 12.5 x 0.6 mm. /18TPI, 24TPI, 32TPI.	
	HCS, Bi-metal, HSS. Used for cutting metal.	
Material	HSS, bi-metal.	
Packing:	Blister card, paper box or plastic box.	

15. Rotary Rescue Saw (Amy)

Item	Description	Quantity
Picture		01
Blade Size	14 inch	
Power (Gas)	6.4 hp / 4,800 W	
No Load RPM	5,400	
Arbor	1 inch	
Depth of Cut	5 inch	
Weight	24.2 lbs or les	

16. Wood Circular Saw (Amv)

Item	Description	Quantity
Picture		01
Cutting Blade Size (Inch)	14 Inch, or 16 Inch	

17. Tins Snips (Amy)

Item	Description	Quantity
Picture		04
Blade Material	Carbon Steel	
Weight	500 gms	
Handle Material	Rubber	
Length	10 Inches	

18. Hand Drill (Amy)

Item	Description	Quantity
Picture	Bosat	01
Drilling Diameter	13 mm	
Minimum Order Quantity	1 Piece	
Warranty	6 months	

19. Hydraulic Jack (Light Heavy) (Amy)

Item	Description	Quantity
Picture		01
Capacity	>1000 Ton	
Usage/Application	Industrial	
Vehicle Type	Other	
Operating Mode	Automatic	
Weight Of Jack	100 KGS	

20. Measuring Tape(3M) (Amy)

Item	Description	Quantity
Picture		07
Tape Length	3m	
Usage/Application	Measurement	
Packaging Type	Box	
Thickness	16mm	

21. Grinding Disc 3mm (Amy)

Item	Description	Quantity
Picture		05
Abrasive Material	Aluminum Oxide, Ceramic Aluminum Oxide	
Application	Coating Removal, Gasket Removal, Grinding, Metal Shaping, Oxide Removal, Paint Removal, Rust Removal, Spot Weld Cutting, Weld Grinding, Weld Removal	
Center Hole Diameter (Imperial)	0.375 in	
Center Hole Diameter (Metric)	9.53 mm	
Converted Form	Wheel	
Maximum Speed	80 m/s	
Product Color	Black, Green	
Product Form	Wheel	
Sanding Surface	Metal	
Substrate	Aluminum, Carbon Steel, Cast Iron, Chromium, Copper, Nickel, Stainless Steel, Titanium, Zinc	

22. Bold Cutter (Amy)

Item	Description	Quantity
Picture		01
Size	8 - 36 inches	
Usage/Application	Cutting	
Material	Chrome Vanadium	
Color	Orange	

23. Reciprocating Saw (Amy)

Item	Description	Quantity
		01
Picture		
	Power Consumption	
Capacity	130mm	
Item Weight	3.5 kg	

24. Engine Driven Water Pump (N)

Sr No	Specifications	Descriptions	Quantity
1.	Picture		01
2.	Type	Engine Driven Water Pump	
3.	Engine HP	7 – 15	
4.	Inlet/Outlet Diameter	2" x 2"	
5.	Total Head Ft	168 Ft (Above)	
6.	Output (Max)gph	3000 gph	
7.	Water Seal	Ceramic/Carbon	
8.	Continues Out Rpm	3000 Rpm (Approx)	
09.	Start Type	Electric Switch or Recoil Start	
10.	Fuel Type	Petrol/Kerosene/Diesel	

25. Flexible Hose (N)

Sr No	Specifications	Descriptions	Quantity
1.	Picture		500 m
2.	Type	Flexible PVC or Synthetic	
3.	Inlet/Outlet Diameter	2 x 2 In]
4.	Pressure	3 Bar (Approx.)	
5.	Application	Fresh water transportation]
6.	Other Specifications	Item should provide with all accessories separately.]
		Design should allow for easy assemble, disassemble,	
		inspection and maintenance. Item should possess	
		maximize compatibility and durability.	

26. Portable Generator (N)

Sr	Specifications	Descriptions	Quantity
1.	Picture		01
2.	Brand	To be indicated by supplier	
3.	Model	To be indicated by supplier	
4.	Type	Domestic/Industrial	
5.	Material	Iron – Steel or equivalent	
7.	Rated Voltage	230V	
8.	Rated Current	Above 20 Amp	
9.	Rated Power	4 – 7 Kw	
10.	Net Weight	150-200 Kg	
11.	Engine Type	Capacity of single cylinder -400-500cc Four stroke air cooled and direct injected diesel engine	
12.	Engine Model	To be indicated by supplier	
13.	Rated Speed	1500-3500 Rpm	
14.	Continues running time	4 – 8 Hours	
15.	Fuel tank capacity	10 – 20 L	
16.	Frequency	50 – 65Hz	
17.	Other Specifications	Item should operate in open or silent frame Starting system should be recoil or electric starter Item should possess low fuel emissions and high voltage generating ability	

27. Rotary Hammer Drill (N)

Sr No	Specifications	Descriptions	Quantity	
1.	Picture	Thakita	01	
2.	Power Source	Corded Electricity]	
3.	Width	50-90 mm		
4.	Length	300-500 mm		
5.	Height	150-350 mm]	
6.	Make	Rotary hammer]	
7.	Material	Plastic or equivalent frame with forged steel or equivalent drill		
8.	Item Weight	2 – 6 Kg		
9.	Drilling diameter	Steel -10-20 mm]	
		Concrete - 02-15mm		
		Wood - 20-30mm]	
10.	Input power	450 - 650W	_	
11.	Other Specifications	Item should include with safety clutch protection and		
		powerful motor.		
		Hammer is should subjected to high torque force with		
		360° adjustable handle and upgraded double layer		
		anti-vibration system for better and stable holding.		
		It should assist for rotation hammering, drill perfect		
		holes in hard concrete surfaces and multiple works.		
		Item should be designed to complete heavy duty		
		concrete and metal working projects featured with		
		both drill mode and hammer drill modes.		
		Item should include with carry case, depth gauge and auxiliary handle.		

28. Tin Snip (N)

Sr No	Specifications	Descriptions	Quantity	
1.	Picture		05	
2.	Color	To be indicated by supplier		
3.	Usage/Application	Construction (Cutting)	1	
4.	Material	Blade - Molybdenum alloys-steel or equivalent Handle - Comfort grip		
5.	Make	Straight cut]	
6.	Length	Item - 08 -12 In Blade - 01 – 04 In Handle - 04 – 08 In		
7.	Width	Item - 02 - 05 In	1	
8.	Weight	0.2 – 1 Kg]	
9.	Max cutting thickness	0.5 – 1.5 mm]	
10.	Other Specifications	Item should contain with non-slip handle grips to provide excellent control Item should provide excellent corrosion resistance and Upgraded spring-action for fast and extended cut Should facilitate for single hand use and Serrated Blades to Prevent Slip out Item should facilitate to cut aluminium, sheet metal, leather, card board and plastic.		

29. Wood Circular Saw (N)

Sr	Specifications	Descriptions	Quantity	
1.	Picture		03	
2.	Application	Wood cutting		
3.	Type	Portable		
4.	Voltage	220-240v		
5.	Blade diameter	150 -230 mm		
6.	Material	Frame - Aluminum or equivalent Blade - Forged steel or equivalent		
7.	Length	250- 300mm		
8.	Max. Cutting depth	To be indicated by supplier		
9.	Weight	4- 8 kg		
10.	Power source	Electricity		
11.	Power Input	900 -1200 W		
12.	Other specifications	should include with an efficient dust extraction and improved cutting system. Motor should exhibit high-performance by containing a cooling fan. should in compact design for easy tool handling and best control		
		Blade guards, sawdust covers and other accessories should provide with the item		

Other Conditions:-

I.	Technical brochure in English	-To be indicated by supplier
II.	Warranty period	-Minimum 02 or 04 years excluding consumable
		items
III.	Country of origin	-To be indicated by supplier
IV.	Manufacturing standards	-ISO, DIN or equivalent
V.	Contact details	-Address, e-mail and contact number to be indicted by
		supplier
VI.	Technical Manual	-To be provided by supplier
VII.	Item should be provide with the complete accessories	