

BURN STANDARD COMPANY LIMITED
BURNPUR WORKS : BURNPUR

Date:-----

TENDER

To,
M/s. -----

Tender No. : BW/MNT/AMC/CO₂ & Submerged WLD M.C./30/2010 – '11
Date : 24.06.2010
Due Date : 14.07.2010

Name of the Job : Annual Maintenance Contract for the repairing / Servicing of
35 (Thirty-five) Nos. CO₂ Machine (Different Make) and 02(Two)
Nos. Submerged Arc Welding Machine with required spares
(Supplied by the party) for the one year.

Dear Sirs,

Sealed tenders are hereby invited by the undersigned on behalf of the General Manager of Burn Standard Co. Ltd., Burnpur Works for the above mentioned job of Maint. / P. H. Deptt. of B.S.Co. Ltd., Burnpur Works on any working day.

1. Separated sealed covers containing the Commercial Bid and Price Bid super scribing Tender No., Due Date and time of submission, addressed to Chief Manager (CMM) B. S. Co. Ltd., Burnpur Works, are to be dropped in the tender box of Maintenance Office within due date.
2. The entire job must be completed within one year after receiving proper work order from Burn Standard Co. Ltd., Burnpur Works.
3. The required spares for the above mentioned repairing job (As spares list is attached in Annexure – 'A') to be supplied by you.
4. Job should be carried out under the direction of Dy. Manager (P. H.) of Burn Standard Co. Ltd., Burnpur or his authorized any representative.
5. A copy of the Trade License, Latest Income Tax Clearance Certificate, Professional tax clearance certificate and Documentary evidence of experience in similar job if any, to be submitted in each tender.
6. A Demand Draft of Rs. 5000/- (Rupees Five thousand) should be given by the each tenderer as Earnest Money Deposit in favor of Burn Standard Co. Ltd., Burnpur Works, Burnpur to be submitted along with the commercial bid.
7. In case of failing the job within the stipulated period or the job is not done satisfactory the contractor shall be liable to be penalized a sum of Rupees equivalent to 2% of the contract value for each week or part thereof.
8. You have to provide at least 06 (Six) months guarantee against the workmanship and the supplied spares from the date of handing over the repaired Machine to B. S. Co. Ltd., Burnpur Works.
9. During the guarantee period if any dispute will arise the party should attend the dispute machine immediately after receipt the intimation from B. S. Co. Ltd., Burnpur.
10. Payment Terms : Payment to be made partly after repairing each machine satisfactorily and after submission of the bill.
11. All required spares list is attached herewith in Annexure – 'A'.
12. Job to be certified by Chief Manager (CMM) and Dy. Manager (P. H.) of Burn Standard Co. Ltd., Burnpur Works.
13. Competent Authority reserves the right to cancel any or all tender on part or in full without assigning any reason whatsoever.

Thanking You,

Yours faithfully,
For. Burn Standard Co. Ltd.,

Chief Manager (CMM)

BURN STANDARD CO. LTD.
A Subsidiary of Bharat Bhari Udyog Nigam Limited
(A Govt. of India Undertaking)
Burnpur Works : Burnpur – 713325.

Tender No- BW/MNT/AMC/CO₂ & Submerged WLD M.C/30/2010-11
Dated 27.8.2007.

PRICE BID.

ANNEXURE - A
Spares list for different make CO₂ machines/Service Charge..

For Kanubhai – 4009 Jupiter m/c. Power –Source.

SI .No.	Description of Spares	Rate Per Unit @ Rs.
1	Connector (4 way ; 60 Amps), (Input Terminal Connector).	
2	Transformer – (500 – V A).	
3	Rotary Switch (ON/OFF ; 3-Pole ; 10- Amps).	
4	Toggle Switch (DPDT, 6- Amps).	
5	Ammeter (0 – 500 A ; 65 – Sq. – mm.).	
6	Volt meter (0 – 100V ; D.C ; 65 Sq. mm.).	
7	Cooling Fan (1 – Ph. ; 12” Sweep).	
8	–DO- Condensor, 3.15 MFD.	
9	–DO- re-winding job.	
10	Relay (Control relay) ; 24-V, D.C. (1 C/O to 3 C/O.).	
11	P.C.B for Wire Feed Motor.	
12	Transformer (2-VA) 48/13-0-13	
13	Push Button Switch.	
14	Glass Fuse Set (5-Amps).	
15	Thermostat.	
16	Primary Coil.	
17	Secondary Coil.	
18	Choke Coil.	
19	Front Wheel.	
20	Rear Wheel.	
21	Eye Bolt.	
22	Out put Terminal Assy. (For Current and Earthing Cable).	
23	LED Red / Yellow.	
24	Fixed Resistance (750 – Ohms ; 10 –Watt.).	
25	PCB MC – 9.	
26	Servicing/Overhauling charge of Power source	

Cont.-2

---(2)---

ANNEXURE - A

Spares list for different make CO₂ machines/Service Charge.

For Kanubhai – 4009 Jupiter Unit Box.

SI .No.	Description of Spares	Rate Per Unit @ Rs.
1	12 Pin allied Socket Top.	
2	-- DO—Bottom.	
3	Gear Box Assembly for W.F.Motor.	
4	Toggle Switch (DPDT, 6-A).	
5	Potential meter (5 K ; 1-W ; W/W).	
6	Central Connection Assembly.	
7	Solenoid Valve (48-V ; A.C.).	
8	Spring Tension Set.	
9	Feed Roller.	
10	Ball Bearing.	
11	Feed Roll Block Assembly.	
12	Push Button Switch (For Inching).	
13	Hub Assy. with Spindle set and Hub Nut.	
14	Carbon Brush one pair	
15	W.F.Motor with Gear Box	
16	Servicing/Overhauling charge for Unit box	

Cont.-3

ANNEXURE - A

Spares list for different make CO₂ machines/Service Charge.

For : Esab Make M/c.'Power Source.

SI .No.	Description of Spares	Rate Per Unit @ Rs.
1	Potentice Meter for Burn Off Control.	
2	Push Button Switch for OCV.	
3	Rotary Switch ON / OFF.	
4	Ammeter (0 – 400 A)	
5	Volt Meter (0 – 60 – V) (D.C.).	
6	3 Pin Socket for Heater.	
7	12 Pin Male – Female Socket (For Control Cable).	
8	Output terminal assy. (For Current & Earthing Cable).	
9	Contactora, (3 – dia ; 4 –way ; 60 Amps ; Coil-110-V;A.C.)	
10	Transformer Auxiliary.	
11	Relay, A.C. – 230 – Volt.	
12	P.C.B. Burn off repairing job with relay 48-V, D.C.	
13	Fan Exhaust.	
14	Fan Condensor.	
15	Fan re-winding job.	
16	Centrifugal Switch.	
17	Fuse Set (32 – Amps.).	
18	Glass Fuse Set (5 – Amps.).	
19	Front Wheel.	
20	Rear Wheel.	
21	Eye Bolt.	
22	Service/Overhauling charge for Power Source	

ANNEXURE - A

Spares list for different make CO₂ machines/Service Charge.

For : Esab Make M/c.' Unit Box.

SI .No.	Description of Spares	Rate Per Unit @ Rs.
1	Field Coil Set for W.F.Motor.	
2	Commutator replacement job with new one.	
3	Carbon Holder.	
4	--DO—Lid with Spring Ring.	
5	Carbon Brush (Wolf Make).	
6	Feed Roll Block Assy.	
7	Feed Roll (1.2 – mm).	
8	Pressure Arm (L.H. Side).	
9	--DO—(R.H.Side).	
10	Central Connection Assy.	
11	Male – Female Socket.(7Pin)	
12	Gas Valve Assy. with L –Link.	
13	Resistance (75 Ohms; 40-Watt.).	
14	--DO-- (3 Ohms ; 40-Watt).	
15	Potentic Meter (47 – K).	
16	Gas Purge Switch.	
17	Inching Switch.	
18	P.C.B. Card for W. F. Motor repairing job.	
19	--DO—for Auxiliary Control repairing job.	
20	Hub Assy. with Spindle set and Hub Nut (For Wire Pulling)	
21	Servicing/Overhauling Charge of ESAB make CO ₂ m/c. (Unit Box.).	

ANNEXURE - A

Spares list for different make CO₂ machines/Service Charge.

For Kanubhai Make – 401 F.C. M/c. 's Power Source.

SI .No.	Description of Spares	Rate Per Unit @ Rs.
1	Input Terminal Connector (4-Way ; 60-A).	
2	Rotary Switch ON / OFF : 10 Amps.:3-Pole.	
3	Ammeter (0 – 400 Amps).	
4	Volt meter (0 – 50 V; D.C).	
5	Carditge Fuse Set (32 – Amps .).	
6	Glass Fuse Set (5 – Amps.).	
7	Ceeling Fan re-winding.	
8	Ceeling Fan Condenser.	
9	Ceeling Fan Ball Bearing.	
10	Cooling Fan Complete (New).	
11	Auxiliary Transformer.	
12	Push Button Switch. (OCV).	
13	Indicating Lamp.	
14	Thermostat.	
15	Out Put Terminal Assy. (For Current & Earthing Cable).	
16	Primary Coil.	
17	Secondary Coil.	
18	Choke Coil.	
19	Front Wheel.	
20	Rear Wheel.	
21	Eye Bolt.	
22	Fixed Resistance (230 Ohms ; 20 Watt.)	
23	Inductor (Out Put Choke).	
24	Servicing/Overhauling charge for Power source.	

ANNEXURE - A

Spares list for different make CO₂ machines/Service Charge.

For Kanubhai Make – 401 F.C. M/c. 's Unit Box.

SI .No.	Description of Spares	Rate Per Unit @ Rs.
1	5 Pin Socket Set (Male & Female).	
2	Potantic Meter (1.5 K).	
3	Push Button Switch.	
4	Toggle Switch.	
5	Relay.	
6	Capsule Rectifier.	
7	Transformer (48V / 13-013).	
8	P.C.B. Card repairing job.	
9	Solenoid Valve.	
10	W.F. Motor with Gear Box.	
11	Field Coil Set.	
12	Amature.	
13	Ball Bearing.	
14	Carbon Brush Holder.	
15	Carbon Brush (One Pair).	
16	Central Connection Assy.	
17	Spring Tension Unit with Screw.	
18	Feed Roll.	
19	Resistance.	
20	Glass Fuse Holder Set.	
21	Servicing / Overhauling of Kanubhai Make (401-FC) CO ₂ Machine (Unit Box).	

...(7)...

ANNEXURE - A

Spares list for Submerged Arc Welding machine.

Sl .No.	Description of Spares	Rate Per Unit @ Rs.
1	Copper Bus Bar	
2	Shank	
3	Contact tip holder with Contact tip (4 mm).	
4	Copper Cable Socket (600 Amps.).	
5	Toggle Switch (15 Amps.).	
6	Relay Base.	
7	Wire Straightners.	
8	Flux Cup Assy.	
9	Rubber Hose.	
10	Copper Cable (600 Amps.).	
11	Rotary Switch (ON / OFF).	
12	Push Switch for O. C. V.	
13	Relay.	
14	L. E. D Red & Green.	

-----+-----