

AT Welding Equipemtn with complete set

S.No	Description	Quantity
A.Plant		
1	Portable (Welding) Generator Suitable to run RailProfile Grinders	1 No
2	Welding Grinder with fixture (TM/SM/10 Fist rivision July/2020)	1 No
3	Welding trimmer with power pack and trolley (TM/SM/9 dt 16.08.91 Fist rivision July/2020)	1 No
4	Rail cutting machine (Abrasive TM/SM/01 Revise 02 of 2020)	1 No
B.PRE-HEATING EQUIPMENTS(CAP)		
1	Compressed air blower with trolley (Complete)As per Specification IRS-19-2021	2 No
2	CAB Torch	2 No
3	Torch Holder	2 No
4	Nozzle attachment	4 No
C. OTHER EQUIPMENTS.		
1	Mould tongs/Mould Pressure(clamp)	2 sets
2	Universal mounting	4 Nos
3	Straight edge 1m long	2 Nos
4	Straight edge 10 cm long	2 Nos
5	Gap Guage and height guage	2 Nos
6	Filler guage	2 Nos
7	Distance gauge	2 Nos
8	Tools for punching the marking	2 Nos
9	Mould Shoes	6 Nos
10	Mould cover	2 Nos
11	Rail guard	2 Nos
12	Stop watches	1 No
13	Pyrometer for measurements of rail temperature	2 Nos
14	Steel wedges (Big and Small)	24 Nos
15	First Aid Box filled with medicines bandges cotton etc.	1 No
16	Mirror 150X100 mm with handle	2 Nos
17	Tools box containing	
I	Hot sets (Chised) (For emergency use only)	10 Nos
II	Funel Tin (for pouring petrol)	1 No
III	Adujustable spanner	1 No
IV	B.P. Hammer (800 gm)	1 No
V	Sledge hammer double panel 5kg	2 Nos
VI	Steel wire brush	2 Pairs
VII	Blue goggles	2 Nos
VIII	Paint brush 50 mm	2 Nos
IX	Stag container	2 Nos
X	Asbestors gloes	4 Nos
XI	House Clip	4 Nos
XII	Pliers	1 No
XIII	Rail file 350X40X6 mm (For emergency only)	4 No


 6/5/25
 SSE/P.W./STM
 NWR, BIKANER