

		CORPORATE STANDARD		AA7251601	
				Rev No.02	
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COMPANY NAME PLATE – ENGLISH (Etched Stainless steel)					
1.0 SCOPE					
1.1 This standard stipulates the requirements for Etched Stainless steel English Name plate of the Company for displaying the Company's name on its products.					
2.0 DESIGNATION:					
A Company Name plate of nominal size B x A = 20 x 250 mm shall be designated as:					
2.1 ON DRAWINGS:					
Specification Column : AA7251601					
Description Column : Company name plate ET BR 20 x 250					
2.2 ON INDENTS:					
Company Name plate 20x250 mm Etched Stainless steel to AA7251601.					
2.3 On purchase orders/enquiries:					
While issuing enquiries/purchase orders, enclose a copy of this standard and a copy of AA0421403.					
3.0 COMPLIANCE WITH STANDARDS:					
3.1 DIMENSIONS:					
3.1.1 Plate size, border, lettering, holes etc. shall be as specified in Table 1.					
3.2 Type of lettering: Style and design shall be as specified and drawn in standard AA0421403.					
3.3 Material: Stainless steel sheet grade 12 Cr 13 Annealed (AA10738)					
3.4 Finish:					
3.4.1 Letters 'BHARAT HEAVY ELECTRICALS LIMITED' and border shall be raised.					
Revisions:As per Clause 25.04 of MOM of MRC-SMC+RP			APPROVED: INTERPLANT MATERIAL RATIONALISATION COMMITTEE – MRC(SMC+RP)		
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3.4.2 The background of letters 'BHARAT HEAVY ELECTRICALS LIMITED' shall be etched and finished black. The depth of etching shall be 100 to 500 microns.

4.0 TECHNICAL DELIVERY CONDITIONS: As per BHEL standard AA0851414

5.0 FIXING HOLES AND SCREWS:

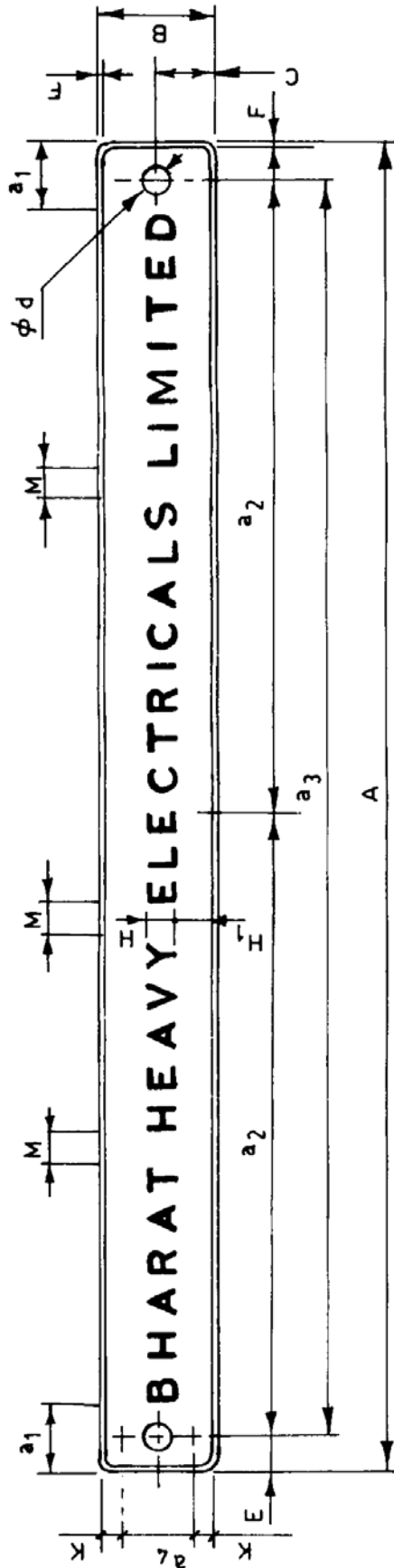
5.1 Details of fixing holes and screws recommended for fixing these name plates are specified in Table 1.

6.0 REFERRED STANDARDS (Latest Publications including Amendments):

1) AA0421403 2) AA08514 14 3) AA10738

NOTE:

- 1) Weights given in Table 1 are approximate and have been calculated on the basis that steel weights 7.85 g/cm^3
- 2) Sharp edges shall be rounded off.



(All dimensions are in mm)

TABLE-1

WID TH	LENG TH	THK	BORD ER	RAD	LETTER HIGH	SPACE			No of Holes		Dia	FIXING HOLE DISTANCE						SCREW SIZE	WEIGHT PER PIECE in kg	
						H1	M	a1	END	CEN TRE		C	K	a4	E	a2	a3			
B	A		F	R	H						d									
20	250	1.0	1.5	3	6	7	8	14	2	-	4.3	10	-	-	7	-	246	M4	0.0715	
25	300	1.0	2.0	4	7	9	8	14	2	-	4.3	12.5	-	-	7	-	286	M4	0.1032	
30	375	1.0	2.0	5	8	11	12	22	4	-	4.3	-	8	14	8	-	359	M4	0.1548	
40	500	1.6	3.0	6	12	14	16	25	4	2	4.3	-	7	26	10	240	M4	0.3440		
50	600	1.6	4.0	8	16	17	22	30	4	2	4.3	-	8	34	12	288	M4	0.5160		
65	825	1.6	5.0	11	20	22.5	24	39	4	2	4.3	-	11	43	15	397.5	M4	0.9223		
95	1150	1.6	7.0	15	30	32.5	40	50	4	2	4.3	-	15	65	19	556	M4	0.3488		
130	1600	2.0	10	22	45	42.5	48	54	4	2	4.3	-	19	92	24	776	M4	5.6347		

SCREWS SLOTTED, COUNTERSUNK HEAD, COARSE PITCH, STEEL, PRODUCT GRA As per AA7122101