

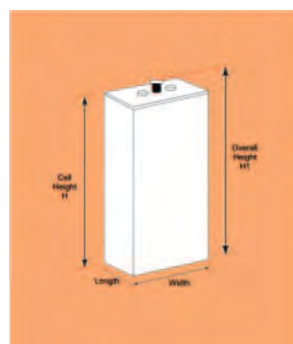
JOST'S BATTERY CATALOGUE

TECHNICAL SPECIFICATIONS BS Width (158 mm) Tubular Traction Cells

Overall Height - H1(mm) max				235	285	350	425	480	540	595	630	715
Cell Height - H (mm) max				210	260	325	400	455	515	570	605	690
Width in MM	Length in MM	No of position plates		BT 21	BT 30	BT 42	BT 55	BT 65	BT 75	BT 86	BT 100	BT 110
158	61	3	ah/c5	63	90	126	165	195	225	258	300	330
			kg.	4.9	6.6	8.5	10.4	11.8	13.5	14.8	16.5	19.5
158	77	4	ah/c5	84	120	168	220	260	300	344	400	440
			kg.	6.4	8.2	10.9	13.4	15.3	17.5	19.2	21.2	24.4
158	93	5	ah/c5	105	150	210	275	325	375	430	500	530
			kg.	7.7	10.3	13.2	16.4	18.7	21.4	23.4	26.0	30.0
158	109	6	ah/c5	126	180	252	330	390	450	516	600	660
			kg.	9.1	12.1	15.7	19.4	22.0	25.3	27.7	30.7	35.5
158	125	7	ah/c5	147	210	294	385	455	525	602	700	770
			kg.	10.5	13.9	18	22.3	25.5	29.2	31.9	35.6	40.9
158	141	8	ah/c5	168	240	336	440	520	600	688	800	880
			kg.	11.9	15.9	20.4	25.4	28.9	33.1	36.3	40.6	46.8
158	157	9	ah/c5	189	270	378	495	585	675	774	900	990
			kg.	13.3	17.8	22.8	28.4	32.3	37.1	40.8	45.5	52.3
158	173	10	ah/c5	210	300	420	550	650	750	860	1000	1100
			kg.	14.9	19.8	25.7	31.6	36.0	41.2	45.1	50.2	57.8
158	189	11	ah/c5	231	330	462	605	715	825	946	1100	1210
			kg.	16.3	21.7	28.1	34.5	39.4	45.1	49.4	54.9	63.2
158	205	12	ah/c5	252	360	504	660	780	900	1032	1200	1320
			kg.	17.7	24.0	30.4	37.6	42.7	49.0	53.6	59.7	68.7

*=Also available in Double Post

All dimensions are subject to usual production tolerances. Weights mentioned are filled weights are filled weights, subject to tolerance of + 5%



CHARGING RECOMMENDATIONS Single Rate Taper charger

- For Tropical Climate
starting current : 12.5 % of C5 Amps
Finishing Current : 6 % of C5 Amps Approx
Charging Time : 10 hours.
- For Temperate climate
starting current : 22 % of C5 Amps
Finishing Current : 6 % of C5 Amps Approx
Charging Time : 7 hours.

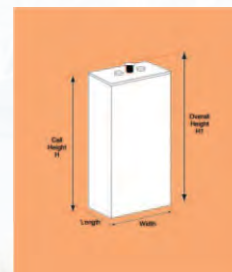
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TECHNICAL SPECIFICATIONS BS Width (198 mm) Tubular Traction Cells

Overall Height - H1(mm) max				295	365	425	490	570	600	710	745
Cell Height - H (mm) max				270	340	400	465	545	575	685	720
Width in MM	Length in MM	No of position plates	capacity weight	DT 50	DT 60	DT 80	DT 90	DT 115	DT 125	DT 140	DT 150
198	47	2	ah/c5	100	120	160	180	230	250	280	300
			kg.	6.6	8.4	10.1	12.1	14.4	14.8	17.4	18.2
198	65	3	ah/c5	150	180	240	270	345	375	420	450
			kg.	9.6	11.9	14.4	17.2	20.5	21.0	25.7	26.1
198	83	4	ah/c5	200	240	320	360	460	500	560	600
			kg.	12.4	15.6	18.6	21.8	18.7	27.1	33.2	33.9
198	101	5	ah/c5	250	300	400	450	575	625	700	750
			kg.	16.2	19.0	23.1	26.6	32.1	33.3	40.3	41.4
198	110	6	ah/c5	300	360	480	540	690	750	840	900
			kg.	18.0	22.4	27.3	31.4	38.3	39.6	47.7	49.6
198	137	7*	ah/c5	350	420	560	630	805	875	980	1050
			kg.	20.8	26.0	31.6	36.5	44.2	46.0	55.3	57.5
198	155	8*	ah/c5	400	480	640	720	920	1000	1120	1200
			kg.	23.7	29.6	35.9	41.4	50.3	52.3	62.9	65.4
198	173	9*	ah/c5	450	540	720	810	1035	1125	1260	1350
			kg.	26.6	32.4	39.7	45.9	57.3	58.5	69.7	73.2
198	192	10*	ah/c5	500	600	800	900	1150	1250	1400	1500
			kg.	29.4	37.0	44.0	50.8	62.1	64.6	78.9	81.1

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Since 1907

Jost's Engineering Company Limited

C-7 Wagle Industrial Estate, Road No. 12, Thane - 400 604. Maharashtra. INDIA.

T.: +91 22 6267 4000 E.: jostfact@josts.in W.: www.josts.com

Bengaluru : +91 80 4123 4775 / 4123 4885 Chennai : +91 44 2626 8536 / 2628 8407 Delhi : +91 11 4160 7989 Kolkata : +91 33 2242 9510 / 4008 1242
Pune : +91 20 2543 4565 / 2543 4390 Secunderabad : +91 40 2771 4934 / 44 / 54 Vadodara : +91 265 2351 642