

MASHIN® VAT-650 BATTERY CHART

※ If there is CCA value on the battery, please use the value to test.

※ This is for JIS battery.

JIS	CCA	JIS	CCA	JIS	CCA	ISS	CCA	HV	CCA
26A17	185	48D26	330	120E41	635	NS40Z	280	S34B20	240
26A19	185	50D20	310	130E41	680	NS50Z	300	S42B20	285
28A17	200	50D23	310	140E41	720	NS60Z	325	S46B24	325
28A19	200	50D26	310	115F51	635	NS70Z	450	S55B24	370
30A19	210	55D20	390	130F51	680	N100Z	560	S55D23	330
32A19	230	55D23	390	145F51	705	N120Z	640	S65D26	400
34A19	245	55D26	390	150F51	765	N150Z	755	S75D31	450
36A20	270	55D31	390	160F51	820	N200Z	950	L0	350
26B17	185	60D23	400	170F51	925	M38	400	L1	450
28B17	195	65D23	410	145G51	685	M42	425	L2	585
28B19	190	65D26	410	155G51	720	M44	430	L3	720
32B20	210	65D31	430	165G51	820	M55	450	L4	800
34B17	240	70D23	420	180G51	860	M65	500	L5	850
34B19	240	70D26	420	195G51	930	N46	330	LB2	500
34B20	240	70D31	420	190H52	925	N55	450	LB3	500
36B19	260	75D23	465	210H52	910	N65	550	LBN2	500
36B20	260	75D26	450	225H52	995	N70	600	LBN3	480
38B19	265	75D31	450	245H52	1170	N80	700	LN0	350
38B20	265	80D23	490			Q55	450	LN1	400
38B23	265	80D26	490			Q65	500	LN2	620
40B19	270	80D31	490			Q75	550	LN3	700
40B20	270	85D23	530			Q85	620	LN4	750
40B23	270	85D26	525			Q90	720	LN5	760
42B19	290	85D31	525			Q100	850	340LN0	350
42B20	290	90D23	560			Q105	1000	345LN0-F	370
42B23	290	90D26	560			S85	750	335LN0	380
44B19	310	90D31	560			S95	780	335LN1	455
44B20	310	95D23	565			S100	800	355LN1-G	455
44B23	310	95D26	565			S105	800	355LN1-F	455
44B26	310	95D31	565			S115	850	355LN2	580
46B19	320	100D23	565			T105	810	360LN2	600
46B20	325	100D26	565			T110	810	375LN2	620
46B24	325	100D31	565			T115	850	380LN3	700
46B26	325	105D26	655			T125	880	390LN4	800
50B24	325	105D31	655			LN2-IS-F	620	400LN5	850
50B26	325	110D26	670			LN2-IS-G	620		
55B19	350	115D26	740			LN3-IS-G	700		
55B24	370	115D31	740			LN3-IS-F	700		
55B26	370	120D31	780			LN4-IS	750		
60B19	390	125D26	800			LN5-IS	760		
60B24	390	125D31	800						
60B26	390	130D31	800						
65B24	425	135D31	800						
65B26	425	145D31	850						
70B24	450	95E41	475						
75B24	480	100E41	505						
80B24	525	105E41	540						
32C24	240	110E41	575						
48D23	330	115E41	610						

※ This is designed to test 12V battery, do not test a battery in series.

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to ensure the accurate of testing result, please follow the instruction
show on the analyzer or turn on the headlights for 2mins and
turn off to test again.

MASHIN ELECTRIC CORP.
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Ver.250214_D

MASHIN® VAT-650 BATTERY CHART

※ If there is DIN or EN value on the battery, please use the value to test.

※ This is the standard for European Battery.

Bat. No.	Similar Bat. No.		DIN	EN	SAE	Bat. No.	Similar Bat. No.		DIN	EN	SAE
52805	52815		180	240		56420	56322	88066	300	510	
53517			175	300		56530	56618	56638	300	510	
53520	53521	53522	150	240		56618	56619	56620	300	510	
53625	53638	53836	175	300		56633	56647	56641	300	510	
53646	53621	88038	175	300		56820	56821	56828	315	540	
53653	53624	53890	175	300		57024	57029		315	540	
54038	54039		175	300		57113	57539		400	680	
54232			175	300		57114	56821	88074	400	680	
54313	54324	54464	220	330		57114-Plus					630
54317	54312	88146	210	360		57218	57219		420	720	
54437	54466	54459L	210	360		57220	57217		420	720	
54459	54434	88046	210	360		57230			380	640	
54469	54449	54465	210	360		57412	57413	57412L	400	680	
54519	54533	54612	210	360		57512	57513	57531	350	570	
54523	54524		220	300		57513-Plus					640
54537	54545	54801	190	300		57539					580
54551	54580		220	300		58011-Plus					680
54533	54577		220	300		58515	58424		450	760	
54584	54578	54579	220	300		58521	58513		320	540	
54590			210	330		58522	58514		320	540	
54801					450	58815	58821		395	640	
54827			240	360		58820	58515	58527	395	640	
55040	88056		265	450		58827			400	640	
55041	55042		220	360		58838	58833	88092	400	680	
55044	55414	88056	265	450		59040	59017	59018	360	600	
55046			300	510		59218	59219		290	480	
55056			320	540		59226	59215		450	760	
55057	54827	88156	320	540		59514			320	540	
55068	55069	55548	220	390		59518	59519		395	640	
55218			255	420		59615	59616		360	600	
55414	55415	55421	265	450		60018	60019		250	410	
55422	55566	55040	265	450		60026	58811		440	720	
55428	55423	55427	300	510		60044	60038		500	760	760
55457			265	450		60044-Plus					880
55529			220	360		60527	60528		410	680	
55531	55545	55559L	255	420		61017	61018		400	680	
55559	55530	88056	255	420		61023	62529		450	760	
55564	55552	55563	255	420		61047	61048		450	760	
55564	55565	55548	255	420		62034	62038	62045	420	680	
55570	55567	55565L	255	420		63013			470	680	
56012			230	390		63545	63549		420	680	
56048	56068	56069	250	390		64020	64317	64318	325	550	
56049	56069	56073	250	390		64028	64035		520	760	
56077	56530		300	510		64036			460	760	
56091	55811		360	540		64317	64318	64323	540	900	
56111	55048		300	540		65513			540	900	
56218	56092		300	510		65514	65515		570	900	
56219	56216		300	510		66514					1000
56220			280	510		67043	67045		600	1000	
56220-Plus					510	68032	68034		600	1000	
56225	56323		300	510		70029	70038	70027	630	1050	
56318	56312	56311	300	510		70036	68040	68021	570	950	
						71014	71015		700	1150	
						72512			680	1150	
						73011			740	1200	1230

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GS AGM BATTERY		YUASA AGM BATTERY		YUASA MF BATTERY		YUASA MF BATTERY	
Battery No.	CCA	Battery No.	CCA	Battery No.	CCA	Battery No.	CCA
AGM-L3	760	AGM LN2	640	34-710 CMFII	710	LBN1	480
AGM-L4	800	AGM LN3	760	58-515 CMFII	740	LBN2	580
AGM-L5	850	AGM LN4	840	58-530 CMFII	530	LBN3	680
AGM-L6	950	AGM LN5	860	65-730 CMFII	730	LBN4	720
		AGM LN6	950	75-660 CMFII	660	LN0	350
				78-710 CMFII	780	LN1	480
				SMF 58014	730	LN2	580
				SMF 24MS-680	680	LN3	720
				35-580 CMFII	580	LN5	840
GS LN TYPE BATTERY		YUASA EFB BATTERY		GS I-STOP BATTERY			
Battery No.	CCA	Battery No.	CCA	Battery No.	CCA		
340LN0	264	EFB LN2	560	N65	500		
345LN1	286	EFB LN3	680	Q85	650		
LN2-EFB	510	EFB LBN4	730	S95	720		
		EFB LN4	740	T115	795		
		EFB LN5	840				

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