

TECHNICAL SPECIFICATION GUIDE

Battery Type	JIS Code	Volt	Assembly	CCA -18°C	RC in mins	20HR Capacity (Ah)	Overall Dimensions in mm			Terminal Type
							L	W	TH	
AUTOMOTIVE BATTERIES FOR PASSENGER CARS & COMMERCIAL VEHICLES										
JIS (JAPANESE INDUSTRIAL STANDARDS)										
NS40	32B20R	12	D	300	45	32	197	127	220	SP/STD
NS40L	32B20L	12	C	300	45	32	197	127	220	SP/STD
N40	32C24R	12	D	310	55	40	234	133	220	STD
N40L	32C24L	12	C	310	55	40	234	133	220	STD
NS60	46B24R	12	D	360	65	45	234	125	220	SP/STD
NS60L	46B24L	12	C	360	65	45	234	125	220	SP/STD
N50	48D24R	12	D	450	75	50	260	174	225	STD
N50L	48D24L	12	C	450	75	50	260	174	225	STD
N50Z	55D26R	12	D	490	95	60	260	174	225	STD
N50ZL	55D26L	12	C	490	95	60	260	174	225	STD
NS70	65D26R	12	D	580	110	65	260	174	225	STD
NS70L	65D26L	12	C	580	110	65	260	174	225	STD
N70	65D31R	12	D	620	130	70	303	174	230	STD
N70L	65D31L	12	C	620	130	70	303	174	230	STD
N70Z	75D31R	12	D	680	140	75	303	174	230	STD
N70ZL	75D31L	12	C	680	140	75	303	174	230	STD
N65Z		12	D	470	85	60	225	175	210	STD
N65ZL		12	C	470	85	60	225	175	210	STD
N100	95E41R	12	D	730	165	100	403	174	220	STD
N120	115F51	12	E	850	220	120	498	181	235	STD
N150	145G51	12	E	1000	300	150	507	225	235	STD
N200	190H52	12	E	1100	410	200	559	280	238	STD
DIN STANDARDS (EUROPEAN RANGE)										
DIN45		12	C	380	70	44	207	174	175	STD
DIN55	555 30	12	C	470	80	55	244	175	190	STD
DIN63		12	C	510	90	55	244	175	175	STD
DIN66	566 38	12	C	580	100	66	295	175	190	STD
DIN88	588 15	12	C	680	130	88	380	175	190	STD
DIN170	67018	12	F	1000	290	170	510	220	216	STD

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AUSTRALIAN STANDARDS

Battery Type	Volt	Assembly	CCA -18°C	20HR Capacity (AH)	RC in mins	Overall Dimensions in mm			Terminal Type
						L	W	TH	
N41/43D	12	D	320	320	60	234	135	210	STD
N43/43C	12	C	320	320	60	234	135	210	STD/DF
N46/52D	12	D	470	470	85	235	175	210	STD
N47/52C	12	C	470	470	85	235	175	210	DF
N286/86BX	12	C	700	700	170	345	175	230	STD
N294/94B	12	E	850	850	230	508	216	215	STD

6 VOLTS BATTERY FOR COMMERCIAL APPLICATIONS

NO3	6	A	300	300	80	185	170	187	STD
12A	6	A	650	650	180	227	172	207	STD
26A	6	A	850	850	300	304	170	220	STD
N23	6	A	750	750	240	280	170	220	STD

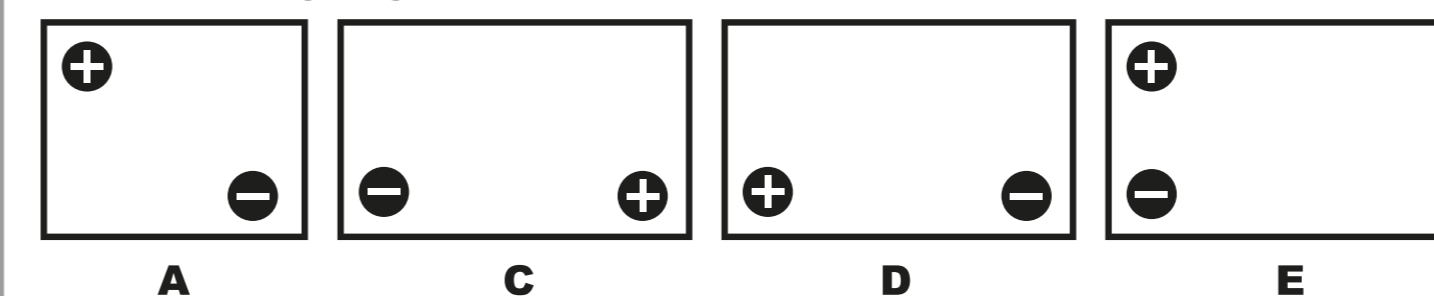
MARINE RANGE BATTERIES

46M/N65ZM	12	D	450	80	80	235	175	210	DF
N50ZM	12	D	550	100	100	260	174	230	DF
N70ZM	12	D	700	130	130	303	174	230	DF
N100M	12	D	850	170	170	403	174	235	DF
N120M	12	E	900	210	210	498	181	235	DF
N150M	12	E	1000	320	320	507	225	235	DF
N200M	12	E	1200	450	450	559	280	250	DF
N286M	12	C	700	160	160	343	175	245	DF

DEEP CYCLE RANGE BATTERIES

Battery Type	Volt	20HR Capacity (AH)	Assembly	Overall Dimensions in mm			Terminal Type
				L	W	TH	
12A/ED1	6	100	A	227	172	207	DF
26A/ED2	6	150	A	304	172	220	DF
BOLT 6V 225Ah	6	225	A	260	178	275	WN
BOLT 8V 170Ah	8	170	D	260	178	275	WN
N43T ED	12	40	C	234	135	207	DF
N47T/ED4R	12	60	C	235	175	210	DF
N50 (ED50)	12	70	D	260	174	230	DF
N70Z (ED5)	12	80	C	303	174	230	DF
N100 ED	12	100	D	403	174	230	DF
N120 ED	12	120	E	498	181	235	DF
N150 ED	12	150	E	507	225	235	DF
N200 ED	12	200	E	559	280	250	DF
SSDC100(III)	12	100	C	343	175	245	DF
SSDC100(IV)	12	100	C	343	175	295	DF
SSDC150	12	150	E	507	225	235	DF

Assembly Type



Terminal Type

