

Head Office

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<http://www.lionbatteries.com.au>

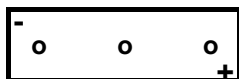


SPECIFICATIONS & APPLICATIONS

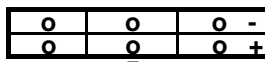
Part Number	Description	CCA	RC	Nom. Max. Dim (mm)			Wet	Dry	Acid	Battery
		Amps	Mins	L	W	H	Kgs	Kgs	Vol/Ltr	Assy.
AUTOMOTIVE Ver 40368										
305	(12N24-3)	220	30	185	125	175	10.2	7.1	1.9	C
306	(12N24-4)	220	30	185	125	175	10.2	7.1	1.9	D
327	NS40ZL	320	50	185	125	225	10	8.5	2.2	C
328	NS40Z	320	50	185	125	225	10	8.5	2.2	D
329	NS40ZAL	320	50	185	125	225	10	8.5	2.2	C
330	NS40ZA	320	50	185	125	225	10	8.5	2.2	D
331	NS60L	360	60	234	132	230	12	8.8	2.2	C
332	NS60	360	60	234	132	230	12	8.8	4.5	D
339		320	45	240	135	210	11	8.6	2.4	C
340		320	45	240	135	210	11	8.6	2.4	D
341	N40L	325	70	235	135	230	11	9.0	3.5	C
342	N40	325	70	235	135	230	11	9.0	3.5	D
348		380	72	238	172	205	14	10.9	3.7	D
349		380	72	238	172	215	14	10.9	3.7	C
350		440	80	238	172	205	14	12.7	3.7	D
350EF		440	80	238	172	205	14	12.7	3.7	D
351		440	80	238	172	215	14	12.7	3.7	C
351EB		440	80	238	172	215	14	12.7	3.7	C
352		520	100	238	172	205	15	12.7	3.7	D
352EF		520	100	238	172	205	15	12.7	3.7	D
353		520	100	238	172	215	15	12.7	3.7	C
354	PT40-23ER	410	80	230	155	223	14.3	N/A	N/A	D
355B	PT48-24GL	460	105	242	175	190	16.4	12.7	2.9	C
356	PT48-24HR	520	100	240	182	186	15.4	N/A	N/A	D
358	55D23R	510	100	232	171	224	19.3	16.8	4.5	D
359	55D23L	510	100	232	171	224	19.3	16.8	4.5	C
360	PT48-24GR	460	105	242	175	190	16.4	12.7	2.9	D
365	50D20L	380	60	200	171	225	17.2	14.7	4.3	C
366	50D20R	380	60	200	171	225	17.2	14.7	4.3	D
EUROPEAN										
303	6 Volt	280	80	184	167	186	7.5	10.1	2.3	A
335	Din44	340	52	205	172	205	13.8	9.1	3.7	C
337	Din45	430	80	238	172	205	13.8	9.1	3.7	C
355	Din55	470	90	242	175	175	13	11	2.9	C
357	Din66	550	110	278	175	175	16.6	12	3.8	C
375	Din77	600	123	310	175	175	17	12.2	4.2	C
383	Din88	820	170	348	173	175	21.0	14.6	5.0	C
6TN		680	182	280	268	230	21.0	18.0	2.4	A
TRUCK AND TRACTOR										
312	6 Volt	500	160	230	175	225	15.5	11.0	3.5	A
325	6 Volt	800	310	300	170	225	23	18	8.4	A
363	NS70L	580	120	258	170	220	18.4	12.9	4.0	C
364	NS70	580	120	258	170	220	18.4	12.9	4.0	D
381	N70ZZL	640	135	300	172	225	22	14.2	5.1	C
382	N70ZZ	640	135	300	170	225	22	14.2	5.1	D
386	N86	650	140	330	172	240	26	22.4	5.6	D
387	N87	650	140	330	172	240	26	20	5.6	C
389	89tall	750	240	342	172	284	31.4	22.2	12.0	C
390	N100	640	182	405	173	235	28	21.4	7.5	D
391	N150	780	240	505	220	235	40	34.3	12.0	F
392	N120	720	200	500	180	235	30	24.5	7.0	F
394	N94	760	250	505	210	205	35	21.3	7.5	E
395	N200	1000	380	515	270	235	51	31.1	16.0	F

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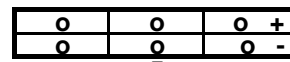
Part Number	Description	CCA	RC	Nom. Max. Dim (mm)			Wet	Dry	Acid	Battery
		Amps	Mins	L	W	H	Kgs	Kgs	Vol/Ltr	Assy.
ROCKET SEALED MAINTENANCE FREE										
405	U1	250	40	190	128	180	8.0	N/A	N/A	C
406	UIR	250	40	190	128	180	8.0	N/A	N/A	D
427	NS40ZL	360	63	185	125	225	11.0	N/A	N/A	C
428	NS40Z	360	63	185	125	225	11.0	N/A	N/A	D
429	NS40ZAL	360	63	185	125	225	11.0	N/A	N/A	C
431	SMFNS60L (small post)	430	75	235	140	220	12.8	N/A	N/A	C
433	SMFNS60LS	430	75	235	140	220	12.8	N/A	N/A	C
434	SMFNS60S	430	75	235	140	220	12.8	N/A	N/A	D
452	SMF452	550	85	240	174	212	15.2	N/A	N/A	D
452EF	SMF452EF	550	85	229	174	212	15.2	N/A	N/A	D
453	SMF453 dual fit post	550	85	240	174	212	15.2	N/A	N/A	C
454	Front and top terminal	550	84	229	179	212	15.2	N/A	N/A	D
459	SMF55D23L	500	100	232	171	224	19.0	N/A	N/A	C
459B	SMF 453 standard post	550	95	229	174	212	15.2	N/A	N/A	C
462	Front and top terminal	710	110	260	179	205	17.5	N/A	N/A	D
463B	SMFNS70L	630	130	258	168	227	17.5	N/A	N/A	C
464B	SMFNS70	630	130	258	168	227	17.5	N/A	N/A	D
65D	US Battery	700	130	292	189	191	20.0	N/A	N/A	D
481	SMF70ZL	730	160	306	173	226	21.8	N/A	N/A	C
482	SMF70Z	730	160	306	173	226	21.8	N/A	N/A	D
485	SMF1000LA	830	180	332	174	243	26.0	N/A	N/A	CP*
485T	SMF1000LS (Stud)	830	180	332	174	243	26.0	N/A	N/A	CP*
486	SMF86	830	180	332	174	243	26.0	N/A	N/A	D
487	High crank 485	1020	205	330	173	240	26.5	N/A	N/A	CP*
491	SMFN150	1000	300	508	222	216	39.0	N/A	N/A	F
492	SMFN120	820	230	505	183	240	33.0	N/A	N/A	F
495	SMFN200	1200	430	523	279	224	55.0	N/A	N/A	F
European										
455	SMF55457 (Din 55)	500	94	243	175	175	12.0	N/A	N/A	C
456	SMF (Din 66 Reverse)	580	110	278	175	175	14.0	N/A	N/A	D
457	SMF56318 (Din 66)	580	110	278	175	175	14.0	N/A	N/A	C
457T	SMF56638 (Din66 Tall)	580	110	277	175	190	16.8	N/A	N/A	C
461	SMF56219 (Din55 Tall)	550	100	245	175	190	14.0	N/A	N/A	C
475	SMF Din 77	700	135	315	175	175	19.0	N/A	N/A	C
483	SMF58515 (Din 88)	770	148	348	175	175	20.0	N/A	N/A	C
* CP Centre Post										
MARINE										
750	NS50PM	440	94	238	172	208	16.4	12.7	3.7	D
764	NS70	540	140	260	172	230	18.0	12.5	4.0	D
782	N70ZZ	630	150	304	172	230	20.6	14.2	5.1	D
ROCKET SMF Marine										
SMF24-810	764 (NS70) MF Marine	680	140	258	173	226	17.5	N/A	N/A	D
SMF27-860	782 (70ZZ) MF Marine	730	160	306	168	227	22	N/A	N/A	D
DEEP CYCLE										
810	D10 6 Volt	225AH		260	180	265	29	23.7	4.2	A
812	D12 6 Volt	110AH		230	175	225	14	11.0	3.5	A
875	GC8 8 Volt	170AH		264	181	276	29	N/A	5.2	D
882	D70Z	96AH		305	175	225	25	20	5.2	D
ROCKET SMF Deep Cycle										
SMFD2M24	DNS70 Maint. Free	600	82AH	258	173	226	18	N/A	N/A	D
SMFD2M27	D70Z Maint. Free	680	95AH	305	175	225	23	NA	NA	D
SMF DCM31	D87 Maint. Free	800	120AH	332	174	243	28	N/A	N/A	CP*
GENERAL										
227	NS40ZL	280	45	185	125	225	11.3	8.5	2.2	C
228	NS40Z	280	45	185	125	225	11.3	8.5	2.2	D
229	NS40ZAL	280	45	185	125	225	11.3	8.5	2.2	C
239		280	45	240	135	210	11.0	8.6	2.4	C
240		280	45	240	135	210	11.0	8.6	2.4	D
246	NS50	300	45	238	172	205	14.0	9.0	3.7	D
247	NS50L	300	45	238	172	215	14.0	9.0	3.7	C
248	NS50Z	350	65	238	172	205	14.0	10.9	3.7	D
249	NS50ZL	350	65	238	172	215	14.0	10.9	3.7	C
250	NS50P	420	84	238	172	205	16.0	12.7	3.7	D
251	NS50PL	420	84	238	172	215	16.0	12.7	3.7	C
264	NS70	540	105	258	170	220	18.0	12.9	4.0	D
281	N70ZZL	600	125	300	172	225	21.0	14.2	5.1	C
282	N70ZZ	600	125	300	170	225	21.0	14.2	5.1	D
287	N87	650	140	330	172	240	29.5	22.4	5.1	C
291	N150	780	240	505	220	235	39.0	34.3	12.0	F
292	N120	720	200	500	180	235	32.0	24.5	7.0	F
295	N200	1000	360	515	270	235	51.0	31.1	16.0	F



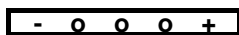
A



E



F



6 Volt Batteries



C



D

12 Volt Batteries