













ODYSSEY® LSI Battery Specifications

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Model	Voltage	PHCA ** (5 Sec)	CCA *	HCA	MCA	Nominal Capacity		Reserve Capacity Minutes	Length inches (mm)	Width inches (mm)	Height inches (mm)	Weight lbs (kg)	Terminal	Torque Specs in-lbs (Nm max)	Internal Resistance (m Ohm)	Short Circuit Current	
						(20 Hr Rate - Ah)	(10 Hr Rate - Ah)										
PC310		12	310	100	200	155	8	7	9	5.43 (138.0)	3.39 (86.0)	3.98 (101.0)	5.9 (2.7)	M4 Bolt	8.9 (1.0)	27.1	455A
PC535		12	535	200	300	265	14.8	13	21	6.70 (170.2)	3.90 (99.1)	6.125 (155.6)	12.0 (5.4)	M6 Bolt	40 (4.5)	8	1000A
PC545		12	545	185	300	240	14	12	18	7.00 (177.8)	3.37 (85.6)	5.17 (131.3)	12.6 (5.7)	M6 Bolt***	50 (5.6)	10	1200A
PC625		12	625	265	440	350	18	17	27	6.70 (170.2)	3.90 (99.1)	6.89 (175.0)	13.2 (6.0)	M6 Stud	40 (4.5)	7	1800A
PC680		12	680	220	370	300	17	16	24	7.27 (184.7)	3.11 (79.0)	6.67 (169.4)	15.4 (7.0)	M6 Bolt*** or SAE 3/8" Receptacle	50 (5.6)	7	1800A

PC925		12	925	380	625	500	28	27	52	6.64 (168.6)	7.05 (179.0)	5.04 (128.0)	26.0 (11.8)	M6 Bolt*** or SAE 3/8" Receptacle	60 (6.8)	5	2400A
PC1200		12	1200	550	860	725	44	40	78	7.87 (199.9)	6.66 (169.1)	6.80 (172.7)	38.2 (17.4)	M6 Bolt*** or SAE 3/8" Receptacle	60 (6.8)	4.5	2600A
PC1700		12	1700	875	1325	1175	68	65	142	13.02 (330.7)	6.62 (168.2)	6.93 (176.0)	60.9 (27.6)	M6 Bolt*** or SAE 3/8" Receptacle	60 (6.8)	3.5	3500A
PC2150		12	2150	1090	1545	1370	100	95	200	13.00 (330.2)	6.80 (172.7)	9.40 (238.8)	75.0 (34.1)	3/8" Stud/ SAE	150- 200 (16.9- 22.6)	2.2	5000A
PC2250		12	2250	1225	1730	1550	126	114	240	11.26 (286.0)	10.59 (269.0)	8.19 (208.0)	86.0 (39.0)	Dual SAE/ DIN Terminal and 3/8" Stud	100 (11.0) For 3/8" Stud only	2.1	5000A

* Cold Start Performance S.A.E. J537 June 82

** Pulse Current

*** Can be fitted with brass automotive terminal

All batteries show with metal jackets, except PC535, PC625, and PC2250

Operating temperature range: -40°C (-40°F) to 45°C (113°F) u -30°C (-22°F) to 40°C (104°F) for PC2250 u -40°C (-40°F) to 80°C (176°F) with metal jackets