



INDUSTRIAL BATTERIES

TCM

Truck Model and Maximum Battery Size (Inches)	Volt	Battery Type	6 Hr. Rating		Plate Rating Ah	IST Tray No.	Battery Dimensions (in.)			Approx. Serv. Wt. (lbs.)	Cover		Position/Lead Length (in.)		Standard Connector
			KWH	Ah			Length X	Width Y	Height Z		Yes	No			
FCB10, FCB15 34.5625 x 26.6875 x 23.375	36	18-D85-17	23.75	680	85	6001	33.1875	25.5625	22.6875	2090		X	B	24	SB6320
	36	18-H80-17	22.35	640	80	6001	33.1875	25.5625	22.6875	2006		X	B	24	SB6320
	36	18-P95-17	26.54	760	95	6001	33.1875	25.5625	22.6875	2111		X	B	24	SB6320
FCB10, FCB15 34.5625 x 26.6875 x 23.375	48	24-D85-13	23.75	510	85	7007	30.6875	25.3125	22.6875	2033		X	B	24	SB6321
	48	24-H80-13	22.35	480	80	7007	30.6875	25.3125	22.6875	1952		X	B	24	SB6321
	48	24-P95-13	26.54	570	95	7007	30.6875	25.3125	22.6875	2053		X	B	24	SB6321
FCB20, FCB25 39.375 x 27.875 x 23	36	18-D85-23	32.65	935	85	6009	38.1875	26.9375	22.6875	2715		X	B	24	SB6320
	36	18-H80-23	30.73	880	80	6009	38.1875	26.9375	22.6875	2606		X	B	24	SB6320
	36	18-P95-23	36.49	1045	95	6009	38.1875	26.9375	22.6875	2742		X	B	24	SB6320
FCB20, FCB25 39.375 x 27.875 x 23	48	24-D85-17	31.66	680	85	7002	38.1875	26.6875	22.6875	2705		X	B	24	SB6321
	48	24-H80-17	29.80	640	80	7002	38.1875	26.6875	22.6875	2597		X	B	24	SB6321
	48	24-P95-17	35.39	760	95	7002	38.1875	26.6875	22.6875	2732		X	B	24	SB6321
FCB10H2 35 x 26.625 x 22.8125	36	18-D85-17	23.75	680	85	6001	33.1875	25.5625	22.6875	2090		X	B	24	SB6320
	36	18-H80-17	22.35	640	80	6001	33.1875	25.5625	22.6875	2006		X	B	24	SB6320
	36	18-P95-17	26.54	760	95	6001	33.1875	25.5625	22.6875	2111		X	B	24	SB6320
FCB10H2 35 x 26.625 x 22.8125	48	24-D85-13	23.75	510	85	7007	30.6875	25.3125	22.6875	2033		X	B	24	SB6321
	48	24-H80-13	22.35	480	80	7007	30.6875	25.3125	22.6875	1952		X	B	24	SB6321
	48	24-P95-13	26.54	570	95	7007	30.6875	25.3125	22.6875	2053		X	B	24	SB6321
FCB15A4, FCB15E3 35.8125 x 27.1875 x 23	36	18-D85-17	23.75	680	85	6001	33.1875	25.5625	22.6875	2090		X	B	24	SB6320
	36	18-H80-17	22.35	640	80	6001	33.1875	25.5625	22.6875	2006		X	B	24	SB6320
	36	18-P95-17	26.54	760	95	6001	33.1875	25.5625	22.6875	2111		X	B	24	SB6320
	36	18-D85-19	26.71	765	85	6226	34.9375	25.5625	22.6875	2284		X	B	24	SB6320
	36	18-H80-19	25.14	720	80	6226	34.9375	25.5625	22.6875	2193		X	B	24	SB6320
	36	18-P95-19	29.86	855	95	6226	34.9375	25.5625	22.6875	2307		X	B	24	SB6320

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Truck Model and Maximum Battery Size (Inches)	Volt	Battery Type	6 Hr. Rating		Plate Rating Ah	IST Tray No.	Battery Dimensions (in.)			Approx. Serv. Wt. (lbs.)	Cover		Position/ Lead Length (in.)		Standard Connector	
			KWH	Ah			Length X	Width Y	Height Z		Yes	No				
FCB15A4, FCB15E3 35.8125 x 27.1875 x 23	48	24-D85-15	27.70	595	85	7049	35.1875	25.5625	22.6875	2338		X	B	24	SB6321	
	48	24-H80-15	26.07	560	80	7049	35.1875	25.5625	22.6875	2244		X	B	24	SB6321	
	48	24-P95-15	30.96	665	95	7049	35.1875	25.5625	22.6875	2361		X	B	24	SB6321	
FCB15H2 39 x 27.375 x 22.8125	36	18-D85-21	29.68	850	85	6010	38.1875	24.5625	22.6875	2484		X	B	24	SB6320	
	36	18-H80-21	27.94	800	80	6010	38.1875	24.5625	22.6875	2385		X	B	24	SB6320	
	36	18-P95-21	33.17	950	95	6010	38.1875	24.5625	22.6875	2509		X	B	24	SB6320	
	36	18-D85-23	32.65	935	85	6009	38.1875	26.9375	22.6875	2715		X	B	24	SB6320	
	36	18-H80-23	30.73	880	80	6009	38.1875	26.9375	22.6875	2606		X	B	24	SB6320	
	36	18-P95-23	36.49	1045	95	6009	38.1875	26.9375	22.6875	2742		X	B	24	SB6320	
FCB15H2 39 x 27.375 x 22.8125	48	24-D85-17	31.66	680	85	7002	38.1875	26.6875	22.6875	2705		X	B	24	SB6321	
	48	24-H80-17	29.80	640	80	7002	38.1875	26.6875	22.6875	2597		X	B	24	SB6321	
	48	24-P95-17	35.39	760	95	7002	38.1875	26.6875	22.6875	2732		X	B	24	SB6321	
FCB20A4, FCB20E3 FCB25A4, FCB25E3 39.375 x 28.3125 x 23	36	18-D85-23	32.65	935	85	6009	38.1875	26.9375	22.6875	2715		X	B	24	SB6320	
	36	18-H80-23	30.73	880	80	6009	38.1875	26.9375	22.6875	2606		X	B	24	SB6320	
	36	18-P95-23	36.49	1045	95	6009	38.1875	26.9375	22.6875	2742		X	B	24	SB6320	
FCB20A4, FCB20E3 FCB25A4, FCB25E3 39.375 x 28.3125 x 23	48	24-D85-17	31.66	680	85	7002	38.1875	26.6875	22.6875	2705		X	B	24	SB6321	
	48	24-H80-17	29.80	640	80	7002	38.1875	26.6875	22.6875	2597		X	B	24	SB6321	
	48	24-P95-17	35.39	760	95	7002	38.1875	26.6875	22.6875	2732		X	B	24	SB6321	
FCB25A4S 39.4375 x 28.3125 x 23 Min. Battery Wt. - 2750 lbs.	36	18-D85-23	sp	32.65	935	85	6C78	38.6875	27.9375	22.6875	2750		X	B	20	SB6320
	36	18-H80-23	sp	30.73	880	80	6C78	38.6875	27.9375	22.6875	2640		X	B	20	SB6320
	36	18-P95-23	sp	36.49	1045	95	6C78	38.6875	27.9375	22.6875	2778		X	B	20	SB6320
FCB25A4S 39.4375 x 28.3125 x 23 Min. Battery Wt. - 2750 lbs.	48	24-D85-17	sp	31.66	680	85	7687	38.6875	27.9375	22.6875	2750		X	B	20	SB6320
	48	24-H80-17	sp	29.80	640	80	7687	38.6875	27.9375	22.6875	2640		X	B	20	SB6320
	48	24-P95-17	sp	35.39	760	95	7687	38.6875	27.9375	22.6875	2778		X	B	20	SB6320
FCB20H2, FCB25H2 39 x 33.5 x 24	36	18-D85-27	38.59	1105	85	6026	38.1875	31.4375	22.6875	3149		X	B	24	SB6320	
	36	18-H80-27	36.32	1040	80	6026	38.1875	31.4375	22.6875	3023		X	B	24	SB6320	
	36	18-P95-27	43.13	1235	95	6026	38.1875	31.4375	22.6875	3180		X	B	24	SB6320	
FCB20H2, FCB25H2 39 x 33.5 x 24	48	24-D85-21	39.58	850	85	7004	38.1875	32.6875	22.6875	3295		X	B	24	SB6321	
	48	24-H80-21	37.25	800	80	7004	38.1875	32.6875	22.6875	3163		X	B	24	SB6321	
	48	24-P95-21	44.23	950	95	7004	38.1875	32.6875	22.6875	3328		X	B	24	SB6321	

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			KWH	Ah			Length X	Width Y	Height Z		Yes	No			
FB20H4, FB25H4, FHB20H4 FHB25H4 41.3125 x 32.3125 x 20.375	48	24-D65-19	27.24	585	65	7041	38.25	29.75	20.0625	2564		X	B	24	SB6321
FCB25E3S, FCB30A4 FCB30E3 39.375 x 33.3125 x 23	36	18-D85-27	38.59	1105	85	6026	38.1875	31.4375	22.6875	3149		X	B	24	SB6320
	36	18-H80-27	36.32	1040	80	6026	38.1875	31.4375	22.6875	3023		X	B	24	SB6320
	36	18-P95-27	43.13	1235	95	6026	38.1875	31.4375	22.6875	3180		X	B	24	SB6320
FCB25E3S, FCB30A4 FCB30E3 39.375 x 33.3125 x 23	48	24-D85-21	39.58	850	85	7004	38.1875	32.6875	22.6875	3295		X	B	24	SB6321
	48	24-H80-21	37.25	800	80	7004	38.1875	32.6875	22.6875	3163		X	B	24	SB6321
	48	24-P95-21	44.23	950	95	7004	38.1875	32.6875	22.6875	3328		X	B	24	SB6321
FB20H4, FB25H4, FHB20H4 FHB25H4 41.3125 x 36.1875 x 22.8125	48	24-D85-23	43.53	935	85	7059	38.1875	35.6875	22.6875	3573		X	B	24	SB6321
	48	24-H80-23	40.97	880	80	7059	38.1875	35.6875	22.6875	3430		X	B	24	SB6321
	48	24-P95-23	48.66	1045	95	7059	38.1875	35.6875	22.6875	3609		X	B	24	SB6321
FTB10A, FTB13A 38.375 x 17.875 x 24.375	36	18-D85-13	17.81	510	85	6062	37.6875	15.4375	22.625	1507		X	A	24	SB6320
	36	18-H80-13	16.76	480	80	6062	37.6875	15.4375	22.625	1447		X	A	24	SB6320
	36	18-P95-13	19.90	570	95	6062	37.6875	15.4375	22.625	1522		X	A	24	SB6320
FTB10A, FTB13A 38.375 x 17.875 x 24.375	48	24-D85-11	19.79	425	85	7158	37.8125	17.5625	22.6875	1730		X	A	24	SB6320
	48	24-H80-11	18.62	400	80	7158	37.8125	17.5625	22.6875	1661		X	A	24	SB6320
	48	24-P95-11	22.12	475	95	7158	37.8125	17.5625	22.6875	1747		X	A	24	SB6320
FTB15A 38.375 x 21 x 24.375	36	18-D85-17	23.75	680	85	6015	38.1875	20.0625	22.6875	2041		X	A	24	SB6320
	36	18-H80-17	22.35	640	80	6015	38.1875	20.0625	22.6875	1959		X	A	24	SB6320
	36	18-P95-17	26.54	760	95	6015	38.1875	20.0625	22.6875	2061		X	A	24	SB6320
FTB15A 38.375 x 21 x 24.375	48	24-D85-13	23.75	510	85	7017	37.8125	20.5625	22.6875	2038		X	A	24	SB6320
	48	24-H80-13	22.35	480	80	7017	37.8125	20.5625	22.6875	1956		X	A	24	SB6320
	48	24-P95-13	26.54	570	95	7017	37.8125	20.5625	22.6875	2058		X	A	24	SB6320
FTB15S2, FTB15E3 FTB18E3, FTB18S2 38.4375 x 21.125 x 24.4375 Min. Battery Wt. - 1550 lbs. Max. Battery Wt. - 1940 lbs.	36	18-D85-17	23.75	680	85	6015	38.1875	20.0625	22.6875	2041		X	B	24	SB6320
	36	18-H80-17	22.35	640	80	6015	38.1875	20.0625	22.6875	1959		X	B	24	SB6320
	36	18-P95-17	26.54	760	95	6015	38.1875	20.0625	22.6875	2061		X	B	24	SB6320

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			KWH	Ah			Length X	Width Y	Height Z		Yes	No				
FTB15S2, FTB15E3	48	24-D85-13	23.75	510	85	7017	37.8125	20.5625	22.6875	2038		X	B	24	SB6321	
FTB18E3, FTB18S2	48	24-H80-13	22.35	480	80	7017	37.8125	20.5625	22.6875	1956		X	B	24	SB6321	
38.4375 x 21.125 x 24.4375 Min. Battery Wt. - 1550 lbs. Max. Battery Wt. - 1940lbs.	48	24-P95-13	26.54	570	95	7017	37.8125	20.5625	22.6875	2058		X	B	24	SB6321	
FTB16-4	36	18-D85-21	29.68	850	85	6010	38.1875	24.5625	22.6875	2484		X	A	24	SB6320	
38.75 x 24.8125 x 25.4375	36	18-H80-21	27.94	800	80	6010	38.1875	24.5625	22.6875	2385		X	A	24	SB6320	
Min. Battery Wt. - 1870 lbs.	36	18-P95-21	33.17	950	95	6010	38.1875	24.5625	22.6875	2509		X	A	24	SB6320	
FTB16-4	48	24-D85-15	27.70	595	85	7031	38.1875	23.5625	22.6875	2340		X	A	24	SB6320	
38.75 x 24.8125 x 25.4375	48	24-H80-15	26.07	560	80	7031	38.1875	23.5625	22.6875	2246		X	A	24	SB6320	
Min. Battery Wt. - 1870 lbs.	48	24-P95-15	30.96	665	95	7031	38.1875	23.5625	22.6875	2363		X	A	24	SB6320	
FTB16-7	36	18-D85-15	20.78	595	85	6004	31.9375	23.5625	22.6875	1820		X	A	24	SB6320	
32.9375 x 25.125 x 24.8125	36	18-H80-15	19.56	560	80	6004	31.9375	23.5625	22.6875	1747		X	A	24	SB6320	
Min. Battery Wt. - 1880 lbs.	36	18-P95-15	23.22	665	95	6004	31.9375	23.5625	22.6875	1838		X	A	24	SB6320	
FTB16-7	48	24-D85-11	19.79	425	85	7688	32	24.375	22.6875	1880		X	A	24	SB6320	
32.9375 x 25.125 x 24.8125	48	24-H80-11	18.62	400	80	7688	32	24.375	22.6875	1805		X	A	24	SB6320	
Min. Battery Wt. - 1880 lbs.	48	24-P95-11	22.12	475	95	7688	32	24.375	22.6875	1899		X	A	24	SB6320	
FTB18-4	36	18-D85-23	32.65	935	85	6009	38.1875	26.9375	22.6875	2715		X	A	24	SB6320	
38.75 x 29 x 25.4375	36	18-H80-23	30.73	880	80	6009	38.1875	26.9375	22.6875	2606		X	A	24	SB6320	
Min. Battery Wt. - 2050 lbs.	36	18-P95-23	36.49	1045	95	6009	38.1875	26.9375	22.6875	2742		X	A	24	SB6320	
FTB18-4	48	24-D85-17	31.66	680	85	7002	38.1875	26.6875	22.6875	2705		X	A	24	SB6320	
38.75 x 29 x 25.4375	48	24-H80-17	29.80	640	80	7002	38.1875	26.6875	22.6875	2597		X	A	24	SB6320	
Min. Battery Wt. - 2050 lbs.	48	24-P95-17	35.39	760	95	7002	38.1875	26.6875	22.6875	2732		X	A	24	SB6320	
FTB18-7	36	18-D85-19	26.71	765	85	6156	31.9375	28.6875	22.6875	2305		X	A	24	SB6320	
32.9375 x 29.5 x 24.8125	36	18-D85-19	26.71	765	85	6328	31.9375	27.6875	22.6875	2282		X	A	24	SB6320	
Min. Battery Wt. - 2210 lbs.	36	18-H80-19	25.14	720	80	6156	31.9375	28.6875	22.6875	2213		X	A	24	SB6320	
	36	18-H80-19	25.14	720	80	6328	31.9375	27.6875	22.6875	2191		X	A	24	SB6320	
	36	18-P95-19	29.86	855	95	6156	31.9375	28.6875	22.6875	2328		X	A	24	SB6320	
	36	18-P95-19	29.86	855	95	6328	31.9375	27.6875	22.6875	2305		X	A	24	SB6320	
FTB18-7	48	24-D85-13	sp	23.75	510	85	7442	32	27.75	22.6875	2224		X	A	24	SB6320
32.9375 x 29.5 x 24.8125	48	24-H80-13	sp	22.35	480	80	7442	32	27.75	22.6875	2135		X	A	24	SB6320
Min. Battery Wt. - 2210 lbs.	48	24-P95-13	sp	26.54	570	95	7442	32	27.75	22.6875	2246		X	A	24	SB6320

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			KWH	Ah			Length X	Width Y	Height Z		Yes	No			
FB15-6 38.125 x 25.75 x 19.25 Min. Battery Wt. - 1320 lbs.	48	24-D55-15	17.93	385	55	7015	35.1875	25.5625	18.1875	1779		X	A	25	SB6320
FB25-6 40 x 32.8125 x 19.25 Min. Battery Wt. - 2068 lbs.	48	24-D55-19	23.05	495	55	7053	38.1875	29.6875	18.1875	2287		X	B	25	SB6320
	48	24-D55-21	25.61	550	55	7292	38.1875	32.6875	18.1875	2495		X	B	25	SB6320

H - Designates (H-Series battery type), Hydrasaver Product - Extended Watering Series.
sp - Special trays IST6C78 and IST7687 include steel plates added for minimum weight requirement.
sp - Special tray IST7442 includes steel plates added for minimum weight requirement.

Batteries listed are also available in the Max Power "P" Line which is a 10% increase of ampere hour capacity over the standard "D" Line. Refer to Table #2 of Selector Guide for "D" series to Max Power series cross reference table.

EAST PENN manufacturing co., inc.

Lyon Station, PA 19536-0147 • Phone: 610-682-6361 • Fax: 610-682-4212
www.dekabatteries.com • e-mail: epmmotve@eastpenn-deka.com

DISCLAIMER: When battery is installed in truck, battery restraints should be adjusted to prohibit movement of the battery to no more than 1/2" in a horizontal direction. Battery dimensions are ±1/16". Battery weights may vary ±5%. Counterweight must be added if the service weight stamped on

the battery is less than the minimum weight required on that particular model truck. The information is subject to change upon notice from equipment manufacturers or field experience. East Penn expressly denies any responsibility for the accuracy of this information. While East Penn has and continues to

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