



INDUSTRIAL BATTERIES

TOYOTA

WALKIE, RIDER/WALKIES

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			
HBA20, HBWA20, HBWA30 31.5625 x 8.0625 x Open	12	6-D85-11	cm	4.95	425	85	1061	31.25	7.75	23.1875	516	X		B	15	SB 6325
	12	6-H80-11	cm	4.66	400	80	1061	31.25	7.75	23.1875	495	X		B	15	SB 6325
	12	6-P95-11	cm	5.53	475	95	1061	31.25	7.75	23.1875	521	X		B	15	SB 6325
	12	6-D100-13		6.98	600	100	1091	30.5	7.75	26.1875	613	X		B	15	SB 6325
	12	6-D85-13		5.94	510	85	1088	30.5	7.75	23.1875	538	X		B	15	SB 6325
	12	6-H80-13		5.59	480	80	1088	30.5	7.75	23.1875	516	X		B	15	SB 6325
	12	6-P95-13		6.63	570	95	1088	30.5	7.75	23.1875	543	X		B	15	SB 6325
6HBC30, 6HBC40, 6HBE30 6HBE40, 7HBC30, 7HBC40 7HBE30, 7HBE40, 8HBC30 8HBC40, 8HBE30, 8HBE40 8HBW30, HB20, HB30 HBW20, HBW30 31.5 x 13.4375 x Open	24	12-D85-11	cm	9.89	425	85	3163	31.375	12.875	23.25	950	X		B	18	SB 6325
	24	12-H80-11	cm	9.31	400	80	3163	31.375	12.875	23.25	912	X		B	18	SB 6325
	24	12-P95-11	cm	11.06	475	95	3163	31.375	12.875	23.25	960	X		B	18	SB 6325
	24	12-D100-13		13.97	600	100	3015	30.5625	12.75	26.25	1193	X		B	18	SB 6325
	24	12-D85-13		11.87	510	85	3019	30.5625	12.75	23.25	1043	X		B	18	SB 6325
	24	12-H80-13		11.17	480	80	3019	30.5625	12.75	23.25	1001	X		B	18	SB 6325
	24	12-P95-13		13.27	570	95	3019	30.5625	12.75	23.25	1053	X		B	18	SB 6325
6HBE30, 6HBE40 31.25 x 13.4375 x Open	24	12-D100-13		13.97	600	100	3015	30.5625	12.75	26.25	1193	X		B	18	SB 6325
	24	12-D85-13		11.87	510	85	3019	30.5625	12.75	23.25	1043	X		B	18	SB 6325
	24	12-H80-13		11.17	480	80	3019	30.5625	12.75	23.25	1001	X		B	18	SB 6325
	24	12-P95-13		13.27	570	95	3019	30.5625	12.75	23.25	1053	X		B	18	SB 6325
6HBW20 28.125 x 9 x Open	24	12-D100-7		6.98	300	100	3123	25.3125	8.5625	26.1875	649	X		B	12	SB 6325
	24	12-D85-7		5.94	255	85	3042	25.25	8.5625	23.1875	567	X		B	12	SB 6325
	24	12-H80-7		5.59	240	80	3042	25.25	8.5625	23.1875	544	X		B	12	SB 6325
	24	12-P95-7		6.63	285	95	3042	25.25	8.5625	23.1875	573	X		B	12	SB 6325

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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WALKIE, RIDER/WALKIES (continued)

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			
6HBW30, 7HBW30, 8HBW30 31.5 x 9.25 x Open	24	12-D100-7	6.98	300	100	3123	25.3125	8.5625	26.1875	649	X		B	18	SB 6325
	24	12-D85-7	5.94	255	85	3415	30.5	8.5625	23.1875	606	X		B	18	SB 6325
	24	12-D85-7	5.94	255	85	3042	25.25	8.5625	23.1875	567	X		B	18	SB 6325
	24	12-H80-7	5.59	240	80	3415	30.5	8.5625	23.1875	582	X		B	18	SB 6325
	24	12-H80-7	5.59	240	80	3042	25.25	8.5625	23.1875	544	X		B	18	SB 6325
	24	12-P95-7	6.63	285	95	3415	30.5	8.5625	23.1875	612	X		B	18	SB 6325
24	12-P95-7	6.63	285	95	3042	25.25	8.5625	23.1875	573	X		B	18	SB 6325	
6HBW30, 7HBW30, 8HBW30 31.5 x 13.4375 x Open Optional Compartment	24	12-D100-13	13.97	600	100	3015	30.5625	12.75	26.25	1193	X		B	18	SB 6325
	24	12-D85-13	11.87	510	85	3019	30.5625	12.75	23.25	1043	X		B	18	SB 6325
	24	12-H80-13	11.17	480	80	3019	30.5625	12.75	23.25	1001	X		B	18	SB 6325
	24	12-P95-13	13.27	570	95	3019	30.5625	12.75	23.25	1053	X		B	18	SB 6325
6TB50, 7TB50 32 x 13.5 x Open	24	12-D85-11	9.89	425	85	3163	31.375	12.875	23.25	950	X		B	18	SB 6325
	24	12-H80-11	9.31	400	80	3163	31.375	12.875	23.25	912	X		B	18	SB 6325
	24	12-P95-11	11.06	475	95	3163	31.375	12.875	23.25	960	X		B	18	SB 6325
	24	12-D100-13	13.97	600	100	3015	30.5625	12.75	26.25	1193	X		B	18	SB 6325
	24	12-D125-13	17.46	750	125	3008	30.5625	12.75	31.125	1455	X		B	18	SB 6325
	24	12-D85-13	11.87	510	85	3019	30.5625	12.75	23.25	1043	X		B	18	SB 6325
	24	12-H120-13	16.76	720	120	3008	30.5625	12.75	31.125	1440	X		B	18	SB 6325
	24	12-H80-13	11.17	480	80	3019	30.5625	12.75	23.25	1001	X		B	18	SB 6325
	24	12-P140-13	19.56	840	140	3008	30.5625	12.75	31.125	1470	X		B	18	SB 6325
24	12-P95-13	13.27	570	95	3019	30.5625	12.75	23.25	1053	X		B	18	SB 6325	
8TB50 31.75 x 13.5 x Open	24	12-D100-13	13.97	600	100	3015	30.5625	12.75	26.25	1193	X		B	18	SB6325
	24	12-D125-13	17.46	750	125	3008	30.5625	12.75	31.125	1455	X		B	18	SB6325
	24	12-D85-13	11.87	510	85	3019	30.5625	12.75	23.25	1043	X		B	18	SB6325
	24	12-H120-13	16.76	720	120	3008	30.5625	12.75	31.125	1440	X		B	18	SB6325
	24	12-H80-13	11.17	480	80	3019	30.5625	12.75	23.25	1001	X		B	18	SB6325
	24	12-P140-13	19.56	840	140	3008	30.5625	12.75	31.125	1470	X		B	18	SB6325
24	12-P95-13	13.27	570	95	3019	30.5625	12.75	23.25	1053	X		B	18	SB6325	
7HBW23 26.5 x 7.8125 x Open	24	(4) 8GGC2	3.60	155		3A99	25.5	7.5	24.5	345	X		B	24	SB6329
	24	12-D100-5	4.66	200	100	3209	24.625	6.4375	26.1875	474	X		B	24	SB6329
	24	12-D85-5	3.96	170	85	3081	24.625	6.4375	23.1875	415	X		B	24	SB6329
	24	12-H80-5	3.72	160	80	3081	24.625	6.4375	23.1875	398	X		B	24	SB6329
	24	12-P95-5	4.42	190	95	3081	24.625	6.4375	23.1875	419	X		B	24	SB6329

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WALKIE, RIDER/WALKIES (continued)

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			
7HBW23	24	12-D100-7	6.98	300	100	3123	25.3125	8.5625	26.1875	649	X		B	18	SB6325
26.5 x 9 x Open	24	12-D125-7	8.73	375	125	3329	25.3125	8.5625	31.0625	787	X		B	18	SB6325
Optional Compartment	24	12-D85-7	5.94	255	85	3042	25.25	8.5625	23.1875	567	X		B	18	SB6325
	24	12-H120-7	8.38	360	120	3329	25.3125	8.5625	31.0625	779	X		B	18	SB6325
	24	12-H80-7	5.59	240	80	3042	25.25	8.5625	23.1875	544	X		B	18	SB6325
	24	12-P140-7	9.78	420	140	3329	25.3125	8.5625	31.0625	795	X		B	18	SB6325
	24	12-P95-7	6.63	285	95	3042	25.25	8.5625	23.1875	573	X		B	18	SB6325
6BWS10, 6BWS13	24	12-D100-5	4.66	200	100	3995	26.5	7.5	27.25	539	X		B	15	SB6329
27.3125 x 8.75 x Open	24	12-D125-5	5.82	250	125	3468	24.5625	7.75	31.0625	577	X		B	15	SB6329
	24	12-D85-5	3.96	170	85	3825	26.5	7.5	23.1875	473	X		B	15	SB6329
	24	12-H80-5	3.72	160	80	3825	26.5	7.5	23.1875	454	X		B	15	SB6329
	24	12-P140-5	6.52	280	140	3468	24.5625	7.75	31.0625	583	X		B	15	SB6329
	24	12-P95-5	4.42	190	95	3825	26.5	7.5	23.1875	478	X		B	15	SB6329
7BWS10, 7BWS13	24	12-D100-5	4.66	200	100	3209	24.625	6.4375	26.1875	474	X		B	15	SB6329
27.3125 x 6.8125 x Open															
Optional Compartment															
7BWS10, 7BWS13	24	12-D100-5	4.66	200	100	3914	26.5	7	28	485	X		B	15	SB6329
27.3125 x 7.8125 x Open	24	12-D100-5	4.66	200	100	3209	24.625	6.4375	26.1875	474	X		B	15	SB6329
7BWS10, 7BWS13	24	12-D100-7	6.98	300	100	3123	25.3125	8.5625	26.1875	649	X		B	15	SB6329
Optional Compartment															
27.3125 x 9 x Open															

cm - Charge-Mate includes on board charger

pm - Powr-Mate includes on board charger

H - Designates (H-Series battery type), Hydrasaver Product - Extended Watering Series.

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ORDER PICKERS

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			
6BPU15, 7BPUE15 36.75 x 14.5 x 32.25	24	12-D125-15	20.37	875	125	3692	36.0625	14	30.5	1635		X	C	12	SB6320
	24	12-D125-15	20.37	875	125	3670	36.0625	14	30.5	1749		X	C	12	SB6320
	24	12-H120-15	19.56	840	120	3692	36.0625	14	30.5	1619		X	C	12	SB6320
	24	12-H120-15	19.56	840	120	3670	36.0625	14	30.5	1732		X	C	12	SB6320
	24	12-P140-15	22.81	980	140	3692	36.0625	14	30.5	1651		X	C	12	SB6320
	24	12-P140-15	22.81	980	140	3670	36.0625	14	30.5	1766		X	C	12	SB6320
6BPU15, 7BPUE15 31.5 x 13.25 x 32.25	24	12-D125-13	17.46	750	125	3093	30.5625	12.75	30.5	1430		X	C	20	SB6320
	24	12-H120-13	16.76	720	120	3093	30.5625	12.75	30.5	1416		X	C	20	SB6320
	24	12-P140-13	19.56	840	140	3093	30.5625	12.75	30.5	1444		X	C	20	SB6320

H - Designates (H-Series battery type), Hydrasaver Product - Extended Watering Series.

STRADDLE, STRADDLE REACH TRUCKS

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			
6BRU18, 6BSU20, 7BRU18 7BSU20, 8BRU18 38.75 x 14.4375 x 32	24	12-D125-17	23.28	1000	125	3127	38.1875	13.5	30.5625	1948		X	C	15	SB6320
	24	12-H120-17	22.35	960	120	3127	38.1875	13.5	30.5625	1929		X	C	15	SB6320
	24	12-P140-17	26.07	1120	140	3127	38.1875	13.5	30.5625	1967		X	C	15	SB6320
6BRU18, 6BSU20, 7BRU18 7BSU20, 8BRU18 38.75 x 14.4375 x 32	36	18-D125-11	21.83	625	125	6941	37.8125	13.3125	30.5625	1853		X	C	15	SB6320
	36	18-H120-11	20.95	600	120	6941	37.8125	13.3125	30.5625	1834		X	C	15	SB6320
	36	18-P140-11	24.44	700	140	6941	37.8125	13.3125	30.5625	1872		X	C	15	SB6320
6BRU18, 6BSU20, 7BRU18 7BSU20, 8BRU18 38.75 x 16.4375 x 32	24	12-D125-19	26.19	1125	125	3134	38.1875	15	30.5625	2126		X	C	15	SB6320
	24	12-H120-19	25.14	1080	120	3134	38.1875	15	30.5625	2105		X	C	15	SB6320
	24	12-P140-19	29.33	1260	140	3134	38.1875	15	30.5625	2147		X	C	15	SB6320
6BRU18, 6BSU20, 7BRU18 7BSU20, 8BRU18, 8BRU23 38.75 x 16.4375 x 32	36	18-D125-13	26.19	750	125	6A35	37.8125	15.5625	30.5625	2164		X	C	15	SB6320
	36	18-H120-13	25.14	720	120	6A35	37.8125	15.5625	30.5625	2142		X	C	15	SB6320
	36	18-P140-13	29.33	840	140	6A35	37.8125	15.5625	30.5625	2186		X	C	15	SB6320
6BDRU15, 6BRU23, 6BSU25 7BRU23, 7BSU25 38.75 x 16.375 x 32	36	18-D125-13	26.19	750	125	6005	37.8125	15.5625	30.5625	2169		X	C	15	SB6320
	36	18-H120-13	25.14	720	120	6005	37.8125	15.5625	30.5625	2147		X	C	15	SB6320
	36	18-P140-13	29.33	840	140	6005	37.8125	15.5625	30.5625	2191		X	C	15	SB6320

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STRADDLE, STRADDLE REACH TRUCKS (continued)

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			KWH	Ah			Length X	Width Y	Height Z		Yes	No				
6BDRU15, 6BRU23, 6BSU25	36	18-D125-17	34.92	1000	125	6069	38.1875	20.0625	30.5625	2837		X	C	15	SB6320	
7BSU25, 8BRU23	36	18-H120-17	33.52	960	120	6069	38.1875	20.0625	30.5625	2809		X	C	15	SB6320	
38.75 x 20.9375 x 32	36	18-P140-17	39.11	1120	140	6069	38.1875	20.0625	30.5625	2865		X	C	15	SB6320	
8BRU23, 8BDRU15	36	18-D125-15	30.56	875	125	6045	38.1875	17.8125	30.5625	2488		X	B	16	SB6320	
38.75 x 18.4375 x 32	36	18-H120-15	29.33	840	120	6045	38.1875	17.8125	30.5625	2463		X	B	16	SB6320	
Min. Battery Wt. - 2300 lbs.	36	18-P140-15	34.22	980	140	6045	38.1875	17.8125	30.5625	2513		X	B	16	SB6320	
6BWS11	24	(4) 8GGC2	pm	3.60	155		3B04	25.5	8.5625	24.5	345	X		B	21	SB6329
32.3125 x 9 x Open	24	12-D100-7		6.98	300	100	3514	31.125	8.5625	26.1875	678	X		B	21	SB6329
	24	12-D125-7		8.73	375	125	3522	31.5	8.5625	31.0625	826	X		B	21	SB6329
	24	12-D85-7		5.94	255	85	3447	30.5	8.5625	23.25	595	X		B	21	SB6329
	24	12-D85-7	cm	5.94	255	85	3415	30.5	8.5625	23.1875	606	X		B	21	SB6329
	24	12-H120-7		8.38	360	120	3522	31.5	8.5625	31.0625	818	X		B	21	SB6329
	24	12-H80-7		5.59	240	80	3447	30.5	8.5625	23.25	571	X		B	21	SB6329
	24	12-H80-7	cm	5.59	240	80	3415	30.5	8.5625	23.1875	582	X		B	21	SB6329
	24	12-P140-7		9.78	420	140	3522	31.5	8.5625	31.0625	834	X		B	21	SB6329
	24	12-P95-7		6.63	285	95	3447	30.5	8.5625	23.25	601	X		B	21	SB6329
	24	12-P95-7	cm	6.63	285	95	3415	30.5	8.5625	23.1875	612	X		B	21	SB6329
6BWC10, 6BWC15, 6BWC20	24	12-D85-11	cm	9.89	425	85	3163	31.375	12.875	23.25	950	X		B	21	SB6329
6BWR15, 6BWS15, 6BWS20	24	12-H80-11	cm	9.31	400	80	3163	31.375	12.875	23.25	912	X		B	21	SB6329
6WBC10	24	12-P95-11	cm	11.06	475	95	3163	31.375	12.875	23.25	960	X		B	21	SB6329
32.3125 x 13.3125 x Open	24	12-D125-13		17.46	750	125	3008	30.5625	12.75	31.125	1455	X		B	21	SB6329
	24	12-D85-13		11.87	510	85	3019	30.5625	12.75	23.25	1043	X		B	21	SB6329
	24	12-H120-13		16.76	720	120	3008	30.5625	12.75	31.125	1440	X		B	21	SB6329
	24	12-H80-13		11.17	480	80	3019	30.5625	12.75	23.25	1001	X		B	21	SB6329
	24	12-P140-13		19.56	840	140	3008	30.5625	12.75	31.125	1470	X		B	21	SB6329
	24	12-P95-13		13.27	570	95	3019	30.5625	12.75	23.25	1053	X		B	21	SB6329
7BDRU15, 8BDRU15	36	18-D125-13		26.19	750	125	6005	37.8125	15.5625	30.5625	2169		X	C	15	SB6320
38.75 x 16.4375 x 32	36	18-H120-13		25.14	720	120	6005	37.8125	15.5625	30.5625	2147		X	C	15	SB6320
	36	18-P140-13		29.33	840	140	6005	37.8125	15.5625	30.5625	2191		X	C	15	SB6320
7BDRU15, 8BDRU15	36	18-D125-17		34.92	1000	125	6069	38.1875	20.0625	30.5625	2837		X	C	15	SB6320
38.75 x 20.9375 x 32	36	18-H120-17		33.52	960	120	6069	38.1875	20.0625	30.5625	2809		X	C	15	SB6320
	36	18-P140-17		39.11	1120	140	6069	38.1875	20.0625	30.5625	2865		X	C	15	SB6320

cm - Charge-mate includes on board charger

pm - Powr-mate includes on board charger

H - Designates (H-Series battery type), Hydrasaver Product - Extended Watering Series.

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STAND-UP RIDERS

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			
6BNCU15, 6BNCU18 38.75 x 16.125 x 31.5	36	18-D125-13	26.19	750	125	6005	37.8125	15.5625	30.5625	2169		X	D	9	SB6320
	36	18-H120-13	25.14	720	120	6005	37.8125	15.5625	30.5625	2147		X	D	9	SB6320
	36	18-P140-13	29.33	840	140	6005	37.8125	15.5625	30.5625	2191		X	D	9	SB6320
6BNCU17, 6BNCU19 38.8125 x 18.125 x 31.5	36	18-D125-15	30.56	875	125	6045	38.1875	17.8125	30.5625	2488		X	D	9	SB6320
	36	18-H120-15	29.33	840	120	6045	38.1875	17.8125	30.5625	2463		X	D	9	SB6320
	36	18-P140-15	34.22	980	140	6045	38.1875	17.8125	30.5625	2513		X	D	9	SB6320
6BNCU20, 6BNCU23 6BNCU25, 6BNCU28 6BNCU30, 6BVNCU13 38.875 x 20.75 x 31.5	36	18-D125-17	34.92	1000	125	6069	38.1875	20.0625	30.5625	2837		X	D	9	SB6320
	36	18-H120-17	33.52	960	120	6069	38.1875	20.0625	30.5625	2809		X	D	9	SB6320
	36	18-P140-17	39.11	1120	140	6069	38.1875	20.0625	30.5625	2865		X	D	9	SB6320
7BNCU15, 7BNCU18 38.5 x 18.5 x 32.3125	36	18-D125-15	30.56	875	125	6045	38.1875	17.8125	30.5625	2488		X	D	16	SB6320
	36	18-H120-15	29.33	840	120	6045	38.1875	17.8125	30.5625	2463		X	D	16	SB6320
	36	18-P140-15	34.22	980	140	6045	38.1875	17.8125	30.5625	2513		X	D	16	SB6320
7BNCU20 38.5 x 21.25 x 32.3125	36	18-D125-17	34.92	1000	125	6069	38.1875	20.0625	30.5625	2837		X	D	16	SB6320
	36	18-H120-17	33.52	960	120	6069	38.1875	20.0625	30.5625	2809		X	D	16	SB6320
	36	18-P140-17	39.11	1120	140	6069	38.1875	20.0625	30.5625	2865		X	D	16	SB6320
7BNCU25 38.5 x 23.75 x 32.3125	36	18-D125-17	34.92	1000	125	6069	38.1875	20.0625	30.5625	2837		X	D	16	SB6320
	36	18-H120-17	33.52	960	120	6069	38.1875	20.0625	30.5625	2809		X	D	16	SB6320
	36	18-P140-17	39.11	1120	140	6069	38.1875	20.0625	30.5625	2865		X	D	16	SB6320

H - Designates (H-Series battery type), Hydrasaver Product - Extended Watering Series.

SIT DOWN RIDERS

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			
2FBE10, 2FBE13, 5FBE10 5FBE13 36.5 x 17.6875 x 23.75	24	12-D85-15	13.85	595	85	3056	35.0625	12.875	22.625	1178		X	B	12	SB6320
	24	12-H80-15	13.04	560	80	3056	35.0625	12.875	22.625	1131		X	B	12	SB6320
	24	12-P95-15	15.48	665	95	3056	35.0625	12.875	22.625	1190		X	B	12	SB6320
2FBE10, 2FBE13, 5FBE10 5FBE13 36.5 x 17.6875 x 23.75	36	18-D85-11	14.84	425	85	6038	31.5	17.4375	22.625	1319		X	B	12	SB6320
	36	18-H80-11	13.97	400	80	6038	31.5	17.4375	22.625	1266		X	B	12	SB6320
	36	18-P95-11	16.59	475	95	6038	31.5	17.4375	22.625	1332		X	B	12	SB6320

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SIT DOWN RIDERS (continued)

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		
2FBE10, 2FBE13, 5FBE10	48	24-D85-9	15.83	340	85	7513	36	17.25	22.625	1435	X	B	12	SB6320
5FBE13	48	24-H80-9	14.90	320	80	7513	36	17.25	22.625	1378	X	B	12	SB6320
36.5 x 17.6875 x 23.75	48	24-P95-9	17.69	380	95	7513	36	17.25	22.625	1449	X	B	12	SB6320
2FBE15, 2FBE18, 5FBE15	24	12-D85-23	21.77	935	85	3077	35.6875	19.3125	22.6875	1825	X	B	12	SB6320
5FBE18, 5FBE20	24	12-H80-23	20.49	880	80	3077	35.6875	19.3125	22.6875	1752	X	B	12	SB6320
39.1875 x 21.6875 x 23.75	24	12-P95-23	24.33	1045	95	3077	35.6875	19.3125	22.6875	1843	X	B	12	SB6320
	24	12-D85-25	23.75	1020	85	3090	38.6875	19.5625	22.6875	1971	X	B	12	SB6320
	24	12-H80-25	22.35	960	80	3090	38.6875	19.5625	22.6875	1892	X	B	12	SB6320
	24	12-P95-25	26.54	1140	95	3090	38.6875	19.5625	22.6875	1991	X	B	12	SB6320
	24	12-D85-27	25.72	1105	85	3149	38.1875	21	22.6875	2116	X	B	12	SB6320
	24	12-H80-27	24.21	1040	80	3149	38.1875	21	22.6875	2031	X	B	12	SB6320
	24	12-P95-27	28.75	1235	95	3149	38.1875	21	22.6875	2137	X	B	12	SB6320
2FBE15, 2FBE18, 5FBE15	36	18-D85-17	23.75	680	85	6015	38.1875	20.0625	22.6875	2041	X	B	12	SB6320
5FBE18, 5FBE20	36	18-H80-17	22.35	640	80	6015	38.1875	20.0625	22.6875	1959	X	B	12	SB6320
39.1875 x 21.6875 x 23.75	36	18-P95-17	26.54	760	95	6015	38.1875	20.0625	22.6875	2061	X	B	12	SB6320
2FBE15, 2FBE18, 5FBE15	48	24-D85-11	19.79	425	85	7158	37.8125	17.5625	22.6875	1730	X	B	12	SB6320
5FBE18, 5FBE20	48	24-H80-11	18.62	400	80	7158	37.8125	17.5625	22.6875	1661	X	B	12	SB6320
39.1875 x 21.6875 x 23.75	48	24-P95-11	22.12	475	95	7158	37.8125	17.5625	22.6875	1747	X	B	12	SB6320
	48	24-D85-13	23.75	510	85	7390	38.375	21.1875	25.125	2064	X	B	12	SB6320
	48	24-D85-13	23.75	510	85	7017	37.8125	20.5625	22.6875	2038	X	B	12	SB6320
	48	24-H80-13	22.35	480	80	7390	38.375	21.1875	25.125	1981	X	B	12	SB6320
	48	24-H80-13	22.35	480	80	7017	37.8125	20.5625	22.6875	1956	X	B	12	SB6320
	48	24-P95-13	26.54	570	95	7390	38.375	21.1875	25.125	2085	X	B	12	SB6320
	48	24-P95-13	26.54	570	95	7017	37.8125	20.5625	22.6875	2058	X	B	12	SB6320
2FB7, 2FB9	24	12-D45-15	7.33	315	45	3131	25.5625	17.5625	14.8125	674	X	A	15	SB6325
26 x 18.5 x 17.5														
FBA10, FBA15	36	18-D85-21	29.68	850	85	6010	38.1875	24.5625	22.6875	2484	X	B	15	SB6320
39.375 x 26.25 x 22.75	36	18-H80-21	27.94	800	80	6010	38.1875	24.5625	22.6875	2385	X	B	15	SB6320
	36	18-P95-21	33.17	950	95	6010	38.1875	24.5625	22.6875	2509	X	B	15	SB6320
FBA10, FBA15	48	24-D85-15	27.70	595	85	7031	38.1875	23.5625	22.6875	2340	X	B	15	SB6320
39.375 x 26.25 x 22.75	48	24-H80-15	26.07	560	80	7031	38.1875	23.5625	22.6875	2246	X	B	15	SB6320
	48	24-P95-15	30.96	665	95	7031	38.1875	23.5625	22.6875	2363	X	B	15	SB6320

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SIT DOWN RIDERS (continued)

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			
FBA20, FBA25 39.6875 x 31.75 x 22.75	36	18-D85-25	35.62	1020	85	6030	38.1875	29.1875	22.6875	2924		X	B	15	SB6320
	36	18-H80-25	33.52	960	80	6030	38.1875	29.1875	22.6875	2807		X	B	15	SB6320
	36	18-P95-25	39.81	1140	95	6030	38.1875	29.1875	22.6875	2953		X	B	15	SB6320
	36	18-D85-27	38.59	1105	85	6026	38.1875	31.4375	22.6875	3149		X	B	15	SB6320
	36	18-H80-27	36.32	1040	80	6026	38.1875	31.4375	22.6875	3023		X	B	15	SB6320
	36	18-P95-27	43.13	1235	95	6026	38.1875	31.4375	22.6875	3180		X	B	15	SB6320
FBA20, FBA25 39.6875 x 31.75 x 22.75	48	24-D85-19	35.62	765	85	7003	38.1875	29.6875	22.6875	2970		X	B	15	SB6320
	48	24-H80-19	33.52	720	80	7003	38.1875	29.6875	22.6875	2851		X	B	15	SB6320
	48	24-P95-19	39.81	855	95	7003	38.1875	29.6875	22.6875	3000		X	B	15	SB6320
FBA20, FBA25 39.6875 x 31.75 x 22.75	72	36-D85-13	35.62	510	85	8002	37.8125	30.6875	22.6875	3059		X	B	15	SB6320
	72	36-H80-13	33.52	480	80	8002	37.8125	30.6875	22.6875	2937		X	B	15	SB6320
	72	36-P95-13	39.81	570	95	8002	37.8125	30.6875	22.6875	3090		X	B	15	SB6320
FBA30 50.6875 x 40.875 x 22.75	72	36-D85-21	59.36	850	85	8088	48.6875	38.1875	22.6875	4945		X	B	21	SB6320
	72	36-H80-21	55.87	800	80	8088	48.6875	38.1875	22.6875	4747		X	B	21	SB6320
	72	36-P95-21	66.35	950	95	8088	48.6875	38.1875	22.6875	4994		X	B	21	SB6320
2FBCA10, 2FBCA13 2FBCA15, 5FBC13, 5FBC15 34.5625 x 26.75 x 23.375	36	18-D85-15	20.78	595	85	6004	31.9375	23.5625	22.6875	1820		X	B	18	SB6320
	36	18-H80-15	19.56	560	80	6004	31.9375	23.5625	22.6875	1747		X	B	18	SB6320
	36	18-P95-15	23.22	665	95	6004	31.9375	23.5625	22.6875	1838		X	B	18	SB6320
	36	18-D85-17	23.75	680	85	6001	33.1875	25.5625	22.6875	2090		X	B	18	SB6320
	36	18-H80-17	22.35	640	80	6001	33.1875	25.5625	22.6875	2006		X	B	18	SB6320
	36	18-P95-17	26.54	760	95	6001	33.1875	25.5625	22.6875	2111		X	B	18	SB6320
2FBCA10, 2FBCA13 2FBCA15, 5FBC13, 5FBC15 34.5625 x 26.75 x 23.375	48	24-D85-11	19.79	425	85	7185	26.1875	25.3125	22.6875	1819		X	B	18	SB6320
	48	24-H80-11	18.62	400	80	7185	26.1875	25.3125	22.6875	1746		X	B	18	SB6320
	48	24-P95-11	22.12	475	95	7185	26.1875	25.3125	22.6875	1837		X	B	18	SB6320
	48	24-D85-13	23.75	510	85	7007	30.6875	25.3125	22.6875	2033		X	B	18	SB6320
	48	24-H80-13	22.35	480	80	7007	30.6875	25.3125	22.6875	1952		X	B	18	SB6320
	48	24-P95-13	26.54	570	95	7007	30.6875	25.3125	22.6875	2053		X	B	18	SB6320

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SIT DOWN RIDERS (continued)

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			
2FBCA20, 2FBCA25, 5FBC18	36	18-D85-19	26.71	765	85	6041	38.1875	22.3125	22.6875	2242		X	B	18	SB6320
5FBC20, 5FBC25	36	18-H80-19	25.14	720	80	6041	38.1875	22.3125	22.6875	2152		X	B	18	SB6320
39.0625 x 28 x 23	36	18-P95-19	29.86	855	95	6041	38.1875	22.3125	22.6875	2264		X	B	18	SB6320
	36	18-D85-21	29.68	850	85	6010	38.1875	24.5625	22.6875	2484		X	B	18	SB6320
	36	18-H80-21	27.94	800	80	6010	38.1875	24.5625	22.6875	2385		X	B	18	SB6320
	36	18-P95-21	33.17	950	95	6010	38.1875	24.5625	22.6875	2509		X	B	18	SB6320
	36	18-D85-23	32.65	935	85	6009	38.1875	26.9375	22.6875	2715		X	B	18	SB6320
	36	18-H80-23	30.73	880	80	6009	38.1875	26.9375	22.6875	2606		X	B	18	SB6320
	36	18-P95-23	36.49	1045	95	6009	38.1875	26.9375	22.6875	2742		X	B	18	SB6320
2FBCA20, 2FBCA25, 5FBC18	48	24-D85-15	27.70	595	85	7031	38.1875	23.5625	22.6875	2340		X	B	18	SB6320
5FBC20, 5FBC25	48	24-H80-15	26.07	560	80	7031	38.1875	23.5625	22.6875	2246		X	B	18	SB6320
39.0625 x 28 x 23	48	24-P95-15	30.96	665	95	7031	38.1875	23.5625	22.6875	2363		X	B	18	SB6320
	48	24-D85-17	31.66	680	85	7002	38.1875	26.6875	22.6875	2705		X	B	18	SB6320
	48	24-H80-17	29.80	640	80	7002	38.1875	26.6875	22.6875	2597		X	B	18	SB6320
	48	24-P95-17	35.39	760	95	7002	38.1875	26.6875	22.6875	2732		X	B	18	SB6320
5FBC28, 5FBC30, 5FBCH20	36	18-D85-25	35.62	1020	85	6030	38.1875	29.1875	22.6875	2924		X	B	18	SB6320
5FBCH25	36	18-H80-25	33.52	960	80	6030	38.1875	29.1875	22.6875	2807		X	B	18	SB6320
39.0625 x 34.125 x 23	36	18-P95-25	39.81	1140	95	6030	38.1875	29.1875	22.6875	2953		X	B	18	SB6320
	36	18-D85-27	38.59	1105	85	6026	38.1875	31.4375	22.6875	3149		X	B	18	SB6320
	36	18-H80-27	36.32	1040	80	6026	38.1875	31.4375	22.6875	3023		X	B	18	SB6320
	36	18-P95-27	43.13	1235	95	6026	38.1875	31.4375	22.6875	3180		X	B	18	SB6320
	36	18-D85-29	41.55	1190	85	6021	38.1875	33.6875	22.6875	3392		X	B	18	SB6320
	36	18-H80-29	39.11	1120	80	6021	38.1875	33.6875	22.6875	3256		X	B	18	SB6320
	36	18-P95-29	46.44	1330	95	6021	38.1875	33.6875	22.6875	3426		X	B	18	SB6320
5FBC28, 5FBC30, 5FBCH20	48	24-D85-19	35.62	765	85	7003	38.1875	29.6875	22.6875	2970		X	B	18	SB6320
5FBCH25	48	24-H80-19	33.52	720	80	7003	38.1875	29.6875	22.6875	2851		X	B	18	SB6320
39.0625 x 34.125 x 23	48	24-P95-19	39.81	855	95	7003	38.1875	29.6875	22.6875	3000		X	B	18	SB6320
	48	24-D85-21	39.58	850	85	7004	38.1875	32.6875	22.6875	3295		X	B	18	SB6320
	48	24-H80-21	37.25	800	80	7004	38.1875	32.6875	22.6875	3163		X	B	18	SB6320
	48	24-P95-21	44.23	950	95	7004	38.1875	32.6875	22.6875	3328		X	B	18	SB6320
2FBCA20, 2FBCA25	36	18-D85-31	44.52	1275	85	6164	38.1875	35.9375	22.6875	3603		X	B	18	SB6320
39.0625 x 36.5625 x 23.25	36	18-H80-31	41.90	1200	80	6164	38.1875	35.9375	22.6875	3459		X	B	18	SB6320
	36	18-P95-31	49.76	1425	95	6164	38.1875	35.9375	22.6875	3639		X	B	18	SB6320

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SIT DOWN RIDERS (continued)

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			
2FBCA20, 2FBCA25 39.0625 x 36.5625 x 23.25	48	24-D85-23	43.53	935	85	7059	38.1875	35.6875	22.6875	3573		X	B	18	SB6320
	48	24-H80-23	40.97	880	80	7059	38.1875	35.6875	22.6875	3430		X	B	18	SB6320
	48	24-P95-23	48.66	1045	95	7059	38.1875	35.6875	22.6875	3609		X	B	18	SB6320
FBCA30 41.375 x 31.0625 x 23	36	18-D85-23	32.65	935	85	6009	38.1875	26.9375	22.6875	2715		X	B	18	SB6320
	36	18-H80-23	30.73	880	80	6009	38.1875	26.9375	22.6875	2606		X	B	18	SB6320
	36	18-P95-23	36.49	1045	95	6009	38.1875	26.9375	22.6875	2742		X	B	18	SB6320
	36	18-D85-25	35.62	1020	85	6030	38.1875	29.1875	22.6875	2924		X	B	18	SB6320
	36	18-H80-25	33.52	960	80	6030	38.1875	29.1875	22.6875	2807		X	B	18	SB6320
	36	18-P95-25	39.81	1140	95	6030	38.1875	29.1875	22.6875	2953		X	B	18	SB6320
FBCA30 41.375 x 31.0625 x 23	48	24-D85-17	31.66	680	85	7002	38.1875	26.6875	22.6875	2705		X	B	18	SB6320
	48	24-H80-17	29.80	640	80	7002	38.1875	26.6875	22.6875	2597		X	B	18	SB6320
	48	24-P95-17	35.39	760	95	7002	38.1875	26.6875	22.6875	2732		X	B	18	SB6320
	48	24-D85-19	35.62	765	85	7003	38.1875	29.6875	22.6875	2970		X	B	18	SB6320
	48	24-H80-19	33.52	720	80	7003	38.1875	29.6875	22.6875	2851		X	B	18	SB6320
	48	24-P95-19	39.81	855	95	7003	38.1875	29.6875	22.6875	3000		X	B	18	SB6320
7FBEU10, 7FBEU13 36.5 x 17.8125 x 23	36	18-D85-11	14.84	425	85	6785	36	17.4375	22.625	1351		X	B	12	SB6320
	36	18-H80-11	13.97	400	80	6785	36	17.4375	22.625	1297		X	B	12	SB6320
	36	18-P95-11	16.59	475	95	6785	36	17.4375	22.625	1365		X	B	12	SB6320
7FBEU10, 7FBEU13 36.5 x 17.8125 x 23	48	24-D85-9	15.83	340	85	7513	36	17.25	22.625	1435		X	B	12	SB6320
	48	24-H80-9	14.90	320	80	7513	36	17.25	22.625	1378		X	B	12	SB6320
	48	24-P95-9	17.69	380	95	7513	36	17.25	22.625	1449		X	B	12	SB6320
7FBEU15, 7FBEU18 39.25 x 21.75 x 24.125	36	18-D85-17	23.75	680	85	6015	38.1875	20.0625	22.6875	2041		X	B	12	SB6320
	36	18-H80-17	22.35	640	80	6015	38.1875	20.0625	22.6875	1959		X	B	12	SB6320
	36	18-P95-17	26.54	760	95	6015	38.1875	20.0625	22.6875	2061		X	B	12	SB6320
7FBEU15, 7FBEU18 39.25 x 21.75 x 24.125	48	24-D85-13	23.75	510	85	7017	37.8125	20.5625	22.6875	2038		X	B	12	SB6320
	48	24-H80-13	22.35	480	80	7017	37.8125	20.5625	22.6875	1956		X	B	12	SB6320
	48	24-P95-13	26.54	570	95	7017	37.8125	20.5625	22.6875	2058		X	B	12	SB6320
7FBEHU18, 7FBEU20 39.25 x 25.125 x 24.125	36	18-D85-21	29.68	850	85	6010	38.1875	24.5625	22.6875	2484		X	B	12	SB6320
	36	18-H80-21	27.94	800	80	6010	38.1875	24.5625	22.6875	2385		X	B	12	SB6320
	36	18-P95-21	33.17	950	95	6010	38.1875	24.5625	22.6875	2509		X	B	12	SB6320

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SIT DOWN RIDERS (continued)

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			
7FBEHU18, 7FBEU20 39.25 x 25.125 x 24.125	48	24-D85-15	27.70	595	85	7031	38.1875	23.5625	22.6875	2340		X	B	12	SB6320
	48	24-H80-15	26.07	560	80	7031	38.1875	23.5625	22.6875	2246		X	B	12	SB6320
	48	24-P95-15	30.96	665	95	7031	38.1875	23.5625	22.6875	2363		X	B	12	SB6320
30-5FBCU15, 30-7FBCU15 30-7FBCU18, 5FBCU15 7FBCU15, 7FBCU18 34.625 x 26.8125 x 23	36	18-D85-17	23.75	680	85	6001	33.1875	25.5625	22.6875	2090		X	B	18	SB6320
	36	18-H80-17	22.35	640	80	6001	33.1875	25.5625	22.6875	2006		X	B	18	SB6320
	36	18-P95-17	26.54	760	95	6001	33.1875	25.5625	22.6875	2111		X	B	18	SB6320
30-5FBCU15, 30-7FBCU15 30-7FBCU18, 5FBCU15 7FBCU15, 7FBCU18 34.625 x 26.8125 x 23	48	24-D85-13	23.75	510	85	7007	30.6875	25.3125	22.6875	2033		X	B	18	SB6320
	48	24-H80-13	22.35	480	80	7007	30.6875	25.3125	22.6875	1952		X	B	18	SB6320
	48	24-P95-13	26.54	570	95	7007	30.6875	25.3125	22.6875	2053		X	B	18	SB6320
30-7FBCU20, 30-7FBCU25 7FBCU20, 7FBCU25 39.125 x 30.5 x 23.8125	36	18-D85-25	35.62	1020	85	6030	38.1875	29.1875	22.6875	2924		X	B	18	SB6320
	36	18-H80-25	33.52	960	80	6030	38.1875	29.1875	22.6875	2807		X	B	18	SB6320
	36	18-P95-25	39.81	1140	95	6030	38.1875	29.1875	22.6875	2953		X	B	18	SB6320
30-7FBCU20, 30-7FBCU25 7FBCU20, 7FBCU25 39.125 x 30.5 x 23.8125	48	24-D85-19	35.62	765	85	7003	38.1875	29.6875	22.6875	2970		X	B	18	SB6320
	48	24-H80-19	33.52	720	80	7003	38.1875	29.6875	22.6875	2851		X	B	18	SB6320
	48	24-P95-19	39.81	855	95	7003	38.1875	29.6875	22.6875	3000		X	B	18	SB6320
30-7FBCHU25, 30-7FBCU30 30-7FBCU32, 7FBCHU25 7FBCU30, 7FBCU32 39.125 x 34.3125 x 23	36	18-D85-29	41.55	1190	85	6021	38.1875	33.6875	22.6875	3392		X	B	18	SB6320
	36	18-H80-29	39.11	1120	80	6021	38.1875	33.6875	22.6875	3256		X	B	18	SB6320
	36	18-P95-29	46.44	1330	95	6021	38.1875	33.6875	22.6875	3426		X	B	18	SB6320
30-7FBCHU25, 30-7FBCU30 30-7FBCU32, 7FBCHU25 7FBCU30, 7FBCU32 39.125 x 34.3125 x 23	48	24-D85-21	39.58	850	85	7004	38.1875	32.6875	22.6875	3295		X	B	18	SB6320
	48	24-H80-21	37.25	800	80	7004	38.1875	32.6875	22.6875	3163		X	B	18	SB6320
	48	24-P95-21	44.23	950	95	7004	38.1875	32.6875	22.6875	3328		X	B	18	SB6320
30-7FBCU35, 30-7FBCU45 7FBCU35, 7FBCU45 7FBCU55 45.25 x 39.25 x 24.25	36	18-D85-33	47.49	1360	85	6E07	44.6875	38.6875	22.6875	3948		X	B	16	SB6320
	36	18-H80-33	44.70	1280	80	6E07	44.6875	38.6875	22.6875	3790		X	B	16	SB6320
	36	18-P95-33	53.08	1520	95	6E07	44.6875	38.6875	22.6875	3987		X	B	16	SB6320

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SIT DOWN RIDERS (continued)

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			
8FBCU20, 8FBCU25	36	18-D85-25	35.62	1020	85	6030	38.1875	29.1875	22.6875	2924		X	B	16	SB6320
8FBCU28	36	18-H80-25	33.52	960	80	6030	38.1875	29.1875	22.6875	2807		X	B	16	SB6320
39.125 x 30.5 x 23	36	18-P95-25	39.81	1140	95	6030	38.1875	29.1875	22.6875	2953		X	B	16	SB6320
30-7FBCU35, 30-7FBCU45	48	24-D85-29	55.41	1190	85	7067	44.6875	38.1875	22.6875	4497		X	B	18	SB6320
7FBCU35, 7FBCU45	48	24-H80-29	52.15	1120	80	7067	44.6875	38.1875	22.6875	4317		X	B	18	SB6320
7FBCU55	48	24-P95-29	61.92	1330	95	7067	44.6875	38.1875	22.6875	4542		X	B	18	SB6320
45.25 x 39.25 x 23.8125															
*30-7FBCU35, *30-7FBCU45	36	36-D85-19 *	53.43*	1530	85	8008	44.1875	38.1875	22.6875	4422		X	B	18	SB6320
*7FBCU35, *7FBCU45															
45.25 x 39.25 x 23.8125															
*30-7FBCU55, *7FBCU55	48	24-D85-33	63.32	1360	85	7311	44.5625	44.5625	22.75	5208		X	B	18	SB6320
45.25 x 45.75 x 23.8125	48	24-H80-33	59.60	1280	80	7311	44.5625	44.5625	22.75	5000		X	B	18	SB6320
	48	24-P95-33	70.77	1520	95	7311	44.5625	44.5625	22.75	5260		X	B	18	SB6320
*30-7FBCU55, *7FBCU55	36	36-D85-21 *	59.36	1700	85	8059	43.5	43.5	22.6875	4909		X	B	18	SB6320
45.25 x 45.75 x 23.8125															
30-5FBCU18, 30-5FBCU20	36	18-D85-23	32.65	935	85	6009	38.1875	26.9375	22.6875	2715		X	B	18	SB6320
30-5FBCU25, 5FBCU18	36	18-H80-23	30.73	880	80	6009	38.1875	26.9375	22.6875	2606		X	B	18	SB6320
5FBCU20, 5FBCU25	36	18-P95-23	36.49	1045	95	6009	38.1875	26.9375	22.6875	2742		X	B	18	SB6320
7FBCU18															
39.125 x 28 x 23															
30-5FBCU20, 30-5FBCU25	48	24-D85-17	31.66	680	85	7002	38.1875	26.6875	22.6875	2705		X	B	18	SB6320
30-7FBCU18, 30-S5FBCU18	48	24-H80-17	29.80	640	80	7002	38.1875	26.6875	22.6875	2597		X	B	18	SB6320
5FBCU18, 5FBCU20	48	24-P95-17	35.39	760	95	7002	38.1875	26.6875	22.6875	2732		X	B	18	SB6320
5FBCU25															
39.125 x 28 x 23															
30-5FBCHU20, 30-5FBCHU25	36	18-D85-29	41.55	1190	85	6021	38.1875	33.6875	22.6875	3392		X	B	18	SB6320
30-5FBCU30, 5FBCHU20	36	18-H80-29	39.11	1120	80	6021	38.1875	33.6875	22.6875	3256		X	B	18	SB6320
5FBCHU25, 5FBCU30	36	18-P95-29	46.44	1330	95	6021	38.1875	33.6875	22.6875	3426		X	B	18	SB6320
39.125 x 34.25 x 23															

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SIT DOWN RIDERS (continued)

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				
30-5FBCU20, 30-5FBCU25	48	24-D85-21	39.58	850	85	7004	38.1875	32.6875	22.6875	3295		X	B	18	SB6320	
30-FBCU30, 5FBCU20	48	24-H80-21	37.25	800	80	7004	38.1875	32.6875	22.6875	3163		X	B	18	SB6320	
5FBCU25, 5FBCU30 39.125 x 34.25 x 23	48	24-P95-21	44.23	950	95	7004	38.1875	32.6875	22.6875	3328		X	B	18	SB6320	
FBM-25 40.4375 x 27.9375 x 31.75	80	40-D125-9	sp	38.80	500	125	9080	40.3125	27.875	31.75	3717		X	B-Rear	30	75016-01
	80	40-H120-9	sp	37.25	480	120	9080	40.3125	27.875	31.75	3680		X	B-Rear	30	75016-01
	80	40-P140-9	sp	43.46	560	140	9080	40.3125	27.875	31.75	3754		X	B-Rear	30	75016-01
7FB30, 7FBJ35 37.625 x 32.4375 x 22.4375	80	40-D65-11	sp	25.22	325	65	9300	35.625	32.125	23.1875	2030		X	A	15	SB6320
	80	40-D85-11	sp	32.98	425	85	9213	37.3125	31.9375	23.5	2925		X	A	15	SB6320
	80	40-D85-11	sp	32.98	425	85	9137	37.3125	31.8125	23.3125	2930		X	A	15	SB6320
	80	40-D85-11	sp	32.98	425	85	9191	37.0625	31.8125	22.3125	2890		X	A	15	SB6320
	80	40-H80-11	sp	31.04	400	80	9213	37.3125	31.9375	23.5	2808		X	A	15	SB6320
	80	40-H80-11	sp	31.04	400	80	9137	37.3125	31.8125	23.3125	2813		X	A	15	SB6320
	80	40-H80-11	sp	31.04	400	80	9191	37.0625	31.8125	22.3125	2774		X	A	15	SB6320
	80	40-P95-11	sp	36.86	475	95	9213	37.3125	31.9375	23.5	2954		X	A	15	SB6320
	80	40-P95-11	sp	36.86	475	95	9137	37.3125	31.8125	23.3125	2959		X	A	15	SB6320
	80	40-P95-11	sp	36.86	475	95	9191	37.0625	31.8125	22.3125	2919		X	A	15	SB6320
7FBH15, 7FBH18 32.3125 x 29.4375 x 21.5	48	24-D65-13	sp	18.16	390	65	7452	32.125	29.125	22	1841		X	B-Rear	15	SB6320
7FBH20, 7FBH25 35.9375 x 32.3125 x 21.5	48	24-D65-17	sp	24.21	520	65	7451	35.625	32.125	22	2411		X	B-Rear	15	SB6320
35FCB-35 39 x 28 x 23.5	36	18-D85-23		32.65	935	85	6022	38.1875	26.9375	23.5625	2781	X		B	18	SB6320
	36	18-H80-23		30.73	880	80	6022	38.1875	26.9375	23.5625	2670	X		B	18	SB6320
	36	18-P95-23		36.49	1045	95	6022	38.1875	26.9375	23.5625	2809	X		B	18	SB6320
7FBE20 39.25 x 25.125 x 24.125	36	18-D85-21		29.68	850	85	6010	38.1875	24.5625	22.6875	2484		X	B	20	SB6320
	36	18-H80-21		27.94	800	80	6010	38.1875	24.5625	22.6875	2385		X	B	20	SB6320
	36	18-P95-21		33.17	950	95	6010	38.1875	24.5625	22.6875	2509		X	B	20	SB6320
7BCHU25 39.125 x 34.3125 x 23.8125	36	18-D85-29		41.55	1190	85	6021	38.1875	33.6875	22.6875	3392		X	B	16	SB6320
	36	18-H80-29		39.11	1120	80	6021	38.1875	33.6875	22.6875	3256		X	B	16	SB6320
	36	18-P95-29		46.44	1330	95	6021	38.1875	33.6875	22.6875	3426		X	B	16	SB6320

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SIT DOWN RIDERS (continued)

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			
7BCHU25 39.125 x 34.3125 x 23.8125	48	24-D85-21	39.58	850	85	7004	38.1875	32.6875	22.6875	3295		X	B	16	SB6320
	48	24-H80-21	37.25	800	80	7004	38.1875	32.6875	22.6875	3163		X	B	16	SB6320
	48	24-P95-21	44.23	950	95	7004	38.1875	32.6875	22.6875	3328		X	B	16	SB6320
8FBCU20, 8FBCU25 8FBCU28 39.125 x 30.5 x 23	48	24-D85-19	35.62	765	85	7003	38.1875	29.6875	22.6875	2970		X	B	16	SB6320
	48	24-H80-19	33.52	720	80	7003	38.1875	29.6875	22.6875	2851		X	B	16	SB6320
	48	24-P95-19	39.81	855	95	7003	38.1875	29.6875	22.6875	3000		X	B	16	SB6320
8FBCHU25, 8FBCU30 8FBCU32 39.125 x 34.3125 x 23	36	18-D85-29	41.55	1190	85	6020	38.75	33.875	22.6875	3444		X	B	16	SB6320
	36	18-H80-29	39.11	1120	80	6020	38.75	33.875	22.6875	3306		X	B	16	SB6320
	36	18-P95-29	46.44	1330	95	6020	38.75	33.875	22.6875	3478		X	B	16	SB6320
8FBCHU25, 8FBCU30 8FBCU32 39.125 x 34.3125 x 23	48	24-D85-21	39.58	850	85	7004	38.1875	32.6875	22.6875	3295		X	B	16	SB6320
	48	24-H80-21	37.25	800	80	7004	38.1875	32.6875	22.6875	3163		X	B	16	SB6320
	48	24-P95-21	44.23	950	95	7004	38.1875	32.6875	22.6875	3328		X	B	16	SB6320
8FBES15U 39.25 x 17.75 x 24.5	36	18-D85-13	17.81	510	85	6F74	38.6875	17.1875	22.625	1587		X	B	10	SB6320
	36	18-H80-13	16.76	480	80	6F74	38.6875	17.1875	22.625	1524		X	B	10	SB6320
	36	18-P95-13	19.90	570	95	6F74	38.6875	17.1875	22.625	1603		X	B	10	SB6320

* Consult factory before quoting.

* 36 volt requires (2) 18 cell, batteries in one steel tray wired parallel.

sp - Special tray IST7390 (Canada only) with high back side and low front side.

sp - Special tray IST9080 with special lift lugs, latch plate & seat support angles.

sp - Special tray IST9300 (40-P71-11) with special lift brackets and toe board clips, overall height is to top of lift brackets and includes bottom plates, minimum weight 2030 lbs..

sp - Special tray IST9213 (California & East Coast) with special lift brackets & high ends, overall height is to top of lift brackets.

sp - Special tray IST9137 (Canada only) with special lift brackets & high ends, tray includes corner notch, overall height is to top of lift brackets.

sp - Special tray IST9191 (2004 models only) with standard lift lugs with 1" dia. Lift holes.

sp - Special tray IST7452 (24-P71-13) with special lift brackets, three toe board clips, minimum weight 1775 lbs..

sp - Special tray IST7451 (24-P71-17) with special lift brackets, three toe board clips, minimum weight 2305 lbs..

H - Designates (H-Series battery type), Hydrasaver Product - Extended Watering Series.

TOW TRACTORS

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			
CBT4 without rollers	48	24-D85-9	15.83	340	85	7095	28.5625	19	22.625	1413		X	C	15	SB6329
CBT6 without rollers	48	24-H80-9	14.90	320	80	7095	28.5625	19	22.625	1356		X	C	15	SB6329
29.375 x 19.5625 x 23.4375	48	24-P95-9	17.69	380	95	7095	28.5625	19	22.625	1427		X	C	15	SB6329

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 $\pm 1/16"$. Battery weights may vary $\pm 5\%$. 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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TOW TRACTORS (continued)

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			
CBT4 with rollers CBT6 with rollers 29.375 x 19.5625 x 20.8125	48	24-D65-9	12.11	260	65	7558	28.5625	19	20	1206		X	B	9	SB6329
CBTY4 with rollers 29.25 x 19.625 x 18.75	48	24-D55-9	10.24	220	55	7597	28.5625	19	18.125	1077		X	A	15	SB6329
2TE15, 2TE18 46.125 x 26.8125 x 26.8125	80	40-D100-11	38.80	500	100	9260	45.5625	26.375	25.6875	3311		X	B	12	SB6340

H - Designates (H-Series battery type), Hydrasaver Product - Extended Watering Series.

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.

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www.dekabatteries.com • e-mail: epmmotive@eastpenn-deka.com

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