



# INDUSTRIAL BATTERIES

## YALE

### WALKIE, RIDER/WALKIE, 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			
M5, M5B 32 x 8.0625 x 31.5	12	6-D85-11	cm	4.95	425	85	1061	31.25	7.75	23.1875	516	X		B	27	SB6325
	12	6-H80-11	cm	4.66	400	80	1061	31.25	7.75	23.1875	495	X		B	27	SB6325
	12	6-P95-11	cm	5.53	475	95	1061	31.25	7.75	23.1875	521	X		B	27	SB6325
	12	6-D125-13		8.73	750	125	1092	30.5	7.75	31.0625	750	X		B	24	SB6325
	12	6-H120-13		8.38	720	120	1092	30.5	7.75	31.0625	743	X		B	24	SB6325
	12	6-P140-13		9.78	840	140	1092	30.5	7.75	31.0625	758	X		B	24	SB6325
MCW020, MCW025, MCW030 MCW040 31.875 x 13.375 x 26.25	12	6-D100-25		13.97	1200	100	1137	28.9375	12.875	26.25	1153	X		B	21	SB6325
	12	6-D85-25		11.87	1020	85	1177	28.9375	12.875	23.75	1011	X		B	21	SB6325
	12	6-H80-25		11.17	960	80	1177	28.9375	12.875	23.75	971	X		B	21	SB6325
	12	6-P95-25		13.27	1140	95	1177	28.9375	12.875	23.75	1021	X		B	21	SB6325
MCW020, MCW025, MCW030 MCW040 31.875 x 13.375 x 26.25	24	12-D100-11	cm	11.64	500	100	3539	31.375	12.875	26.25	1068	X		B	30	SB6325
	24	12-D85-11	cm	9.89	425	85	3163	31.375	12.875	23.25	950	X		B	30	SB6325
	24	12-H80-11	cm	9.31	400	80	3163	31.375	12.875	23.25	912	X		B	30	SB6325
	24	12-P95-11	cm	11.06	475	95	3163	31.375	12.875	23.25	960	X		B	30	SB6325
	24	12-D100-13		13.97	600	100	3015	30.5625	12.75	26.25	1193	X		B	21	SB6325
	24	12-D85-13		11.87	510	85	3019	30.5625	12.75	23.25	1043	X		B	21	SB6325
	24	12-H80-13		11.17	480	80	3019	30.5625	12.75	23.25	1001	X		B	21	SB6325
	24	12-P95-13		13.27	570	95	3019	30.5625	12.75	23.25	1053	X		B	21	SB6325
MCW025E, MCW030E MCW035E, MCW040E MRW020E, MRW030E MSW020E, MSW030E 33 x 13.5 x Open	24	12-D100-13		13.97	600	100	3015	30.5625	12.75	26.25	1193	X		B	21	SB6329
	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

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## WALKIE, RIDER/WALKIE, 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			
ME020, MS020, MS030	12	6-D85-13	5.94	510	85	1069	30.5625	7.75	22.5625	578		X	B	18	SB6325
MS040, MSB020, MSB030	12	6-H80-13	5.59	480	80	1069	30.5625	7.75	22.5625	555		X	B	18	SB6325
32.5 x 8.25 x 23.5	12	6-P95-13	6.63	570	95	1069	30.5625	7.75	22.5625	584		X	B	18	SB6325
ME020, MS020, MS030	12	6-D85-27	12.86	1105	85	1118	31.3125	12.9375	22.625	1073		X	B	18	SB6325
MS040, MSB020, MSB030	12	6-H80-27	12.11	1040	80	1118	31.3125	12.9375	22.625	1030		X	B	18	SB6325
32.5 x 13.5 x 23.5	12	6-P95-27	14.38	1235	95	1118	31.3125	12.9375	22.625	1084		X	B	18	SB6325
ME020, MS020, MS030	24	12-D85-11	9.89	425	85	3322	31.375	12.875	22.75	939		X	B	30	SB6325
MS040, MSB020, MSB030	24	12-H80-11	9.31	400	80	3322	31.375	12.875	22.75	901		X	B	30	SB6325
32.5 x 13.5 x 23.5	24	12-P95-11	11.06	475	95	3322	31.375	12.875	22.75	948		X	B	30	SB6325
	24	12-D85-13	11.87	510	85	3082	30.5625	12.75	22.625	1026		X	B	18	SB6325
	24	12-H80-13	11.17	480	80	3082	30.5625	12.75	22.625	985		X	B	18	SB6325
	24	12-P95-13	13.27	570	95	3082	30.5625	12.75	22.625	1036		X	B	18	SB6325
ML040, ML060, MP040	12	6-D85-13	5.94	510	85	1069	30.5625	7.75	22.5625	578		X	B	21	SB6325
MP040HP, MP060, MP060HP	12	6-H80-13	5.59	480	80	1069	30.5625	7.75	22.5625	555		X	B	21	SB6325
MP080, MP100	12	6-P95-13	6.63	570	95	1069	30.5625	7.75	22.5625	584		X	B	21	SB6325
32 x 8.0625 x 24															
ML040, ML060, ML080	24	12-D85-11	9.89	425	85	3322	31.375	12.875	22.75	939		X	B	30	SB6325
ML100, MP040, MP040HP	24	12-H80-11	9.31	400	80	3322	31.375	12.875	22.75	901		X	B	30	SB6325
MP060, MP060HP, MP080	24	12-P95-11	11.06	475	95	3322	31.375	12.875	22.75	948		X	B	30	SB6325
MP100	24	12-D85-13	11.87	510	85	3082	30.5625	12.75	22.625	1026		X	B	24	SB6325
32 x 13.375 x 24	24	12-H80-13	11.17	480	80	3082	30.5625	12.75	22.625	985		X	B	24	SB6325
	24	12-P95-13	13.27	570	95	3082	30.5625	12.75	22.625	1036		X	B	24	SB6325
ML040, ML060, ML080	12	6-D85-25	11.87	1020	85	1031	29.0625	12.9375	22.625	983		X	B	24	SB6325
ML100, MP040, MP040HP	12	6-H80-25	11.17	960	80	1031	29.0625	12.9375	22.625	944		X	B	24	SB6325
MP060, MP060HP, MP080	12	6-P95-25	13.27	1140	95	1031	29.0625	12.9375	22.625	993		X	B	24	SB6325
MP100															
32 x 13.375 x 24															

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# WALKIE, RIDER/WALKIE, 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			
MLE040, MLE060, MLW040	12	6-D85-11	cm	4.95	425	85	1061	31.25	7.75	23.1875	516	X		B	27	SB6325
MLW045D, MLW060, MPE040	12	6-H80-11	cm	4.66	400	80	1061	31.25	7.75	23.1875	495	X		B	27	SB6325
MPE060, MPW040, MPW060	12	6-P95-11	cm	5.53	475	95	1061	31.25	7.75	23.1875	521	X		B	27	SB6325
32 x 8.25 x Open	12	6-D100-13		6.98	600	100	1091	30.5	7.75	26.1875	613	X		B	21	SB6325
	12	6-D125-13		8.73	750	125	1092	30.5	7.75	31.0625	750	X		B	21	SB6325
	12	6-D85-13		5.94	510	85	1088	30.5	7.75	23.1875	538	X		B	21	SB6325
	12	6-H120-13		8.38	720	120	1092	30.5	7.75	31.0625	743	X		B	21	SB6325
	12	6-H80-13		5.59	480	80	1088	30.5	7.75	23.1875	516	X		B	21	SB6325
	12	6-P140-13		9.78	840	140	1092	30.5	7.75	31.0625	758	X		B	21	SB6325
	12	6-P95-13		6.63	570	95	1088	30.5	7.75	23.1875	543	X		B	21	SB6325
MLE040, MLE060, MLW040	12	6-D100-25		13.97	1200	100	1137	28.9375	12.875	26.25	1153	X		B	24	SB6325
MLW060, MPC040, MPC060	12	6-D125-25		17.46	1500	125	1206	28.9375	12.875	31.125	1391	X		B	24	SB6325
MPE040, MPE060, MPW040	12	6-D85-25		11.87	1020	85	1040	28.9375	12.875	23.25	999	X		B	24	SB6325
MPW060, MPW065E, MPW080	12	6-H120-25		16.76	1440	120	1206	28.9375	12.875	31.125	1377	X		B	24	SB6325
32 x 13.375 x Open	12	6-H80-25		11.17	960	80	1040	28.9375	12.875	23.25	959	X		B	24	SB6325
	12	6-P140-25		19.56	1680	140	1206	28.9375	12.875	31.125	1405	X		B	24	SB6325
	12	6-P95-25		13.27	1140	95	1040	28.9375	12.875	23.25	1009	X		B	24	SB6325
MLE040, MLE060, MLW040	24	12-D100-11	cm	11.64	500	100	3539	31.375	12.875	26.25	1068	X		B	30	SB6325
MLW060, MPC040, MPC060	24	12-D85-11	cm	9.89	425	85	3163	31.375	12.875	23.25	950	X		B	30	SB6325
MPC060AD, MPC060E	24	12-H80-11	cm	9.31	400	80	3163	31.375	12.875	23.25	912	X		B	30	SB6325
MPC060LD, MPE040, MPE060	24	12-P95-11	cm	11.06	475	95	3163	31.375	12.875	23.25	960	X		B	30	SB6325
MPE060E, MPE080, MPE080E	24	12-D100-13		13.97	600	100	3015	30.5625	12.75	26.25	1193	X		B	24	SB6325
MPW040, MPW060, MPW060E	24	12-D125-13		17.46	750	125	3008	30.5625	12.75	31.125	1455	X		B	24	SB6325
MPW080, MPW080E	24	12-D85-13		11.87	510	85	3019	30.5625	12.75	23.25	1043	X		B	24	SB6325
32 x 13.375 x Open	24	12-H120-13		16.76	720	120	3008	30.5625	12.75	31.125	1440	X		B	24	SB6325
Max. Battery Height - 26.25"	24	12-H80-13		11.17	480	80	3019	30.5625	12.75	23.25	1001	X		B	24	SB6325
with rollers	24	12-P140-13		19.56	840	140	3008	30.5625	12.75	31.125	1470	X		B	24	SB6325
	24	12-P95-13		13.27	570	95	3019	30.5625	12.75	23.25	1053	X		B	24	SB6325
MLW040, MLW060	24	(4) 8GGC2	pm	3.60	155		3730	26	7.5	24.5	340	X		B	26	SB6325
32 x 8.125 x Open	24	12-D100-5	cm	4.66	200	100	3757	29.375	6.4375	26.1875	513	X		B	24	SB6325
	24	12-D100-5		4.66	200	100	3209	24.625	6.4375	26.1875	474	X		B	21	SB6325
	24	12-D125-5		5.82	250	125	3085	24.5625	6.5	31.0625	580	X		B	21	SB6325
	24	12-D85-5		3.96	170	85	3081	24.625	6.4375	23.1875	415	X		B	21	SB6325
	24	12-H80-5		3.72	160	80	3081	24.625	6.4375	23.1875	398	X		B	21	SB6325
	24	12-P140-5		6.52	280	140	3085	24.5625	6.5	31.0625	586	X		B	21	SB6325
	24	12-P95-5		4.42	190	95	3081	24.625	6.4375	23.1875	419	X		B	21	SB6325

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## WALKIE, RIDER/WALKIE, 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				
MP030, MP030A, MP040A	24	12-D85-5	3.96	170	85	3068	24.75	6.4375	22.5625	412		X	B	18	SB6325	
MPB030, MPB030A, MPB040A	24	12-H80-5	3.72	160	80	3068	24.75	6.4375	22.5625	396		X	B	18	SB6325	
MPB040AC	24	12-P95-5	4.42	190	95	3068	24.75	6.4375	22.5625	416		X	B	18	SB6325	
29.5 x 7.5625 x 25.375																
MP040AC, MPB040AC	24	12-D125-5	5.82	250	125	3201	24.625	6.5	30.4375	571		X	B	21	SB6325	
25.75 x 6.9375 x Open	24	12-D85-5	3.96	170	85	3068	24.75	6.4375	22.5625	412		X	B	21	SB6325	
	24	12-H80-5	3.72	160	80	3068	24.75	6.4375	22.5625	396		X	B	21	SB6325	
	24	12-P140-5	6.52	280	140	3201	24.625	6.5	30.4375	577		X	B	21	SB6325	
	24	12-P95-5	4.42	190	95	3068	24.75	6.4375	22.5625	416		X	B	21	SB6325	
MP040AC, MPB040AC	24	12-D85-5	3.96	170	85	3068	24.75	6.4375	22.5625	412		X	B	21	SB6325	
28.9375 x 7.75 x 24.3125	24	12-H80-5	3.72	160	80	3068	24.75	6.4375	22.5625	396		X	B	21	SB6325	
	24	12-P95-5	4.42	190	95	3068	24.75	6.4375	22.5625	416		X	B	21	SB6325	
MPB040E, MPW050E	24	12-D100-7	6.98	300	100	3A71	27.5	8.5625	26.1875	656	X		B	20	SB6329	
28 x 9.0625 x Open	24	12-D85-7	5.94	255	85	3A72	27.5	8.5625	23.1875	574	X		B	20	SB6329	
	24	12-H80-7	5.59	240	80	3A72	27.5	8.5625	23.1875	551	X		B	20	SB6329	
	24	12-P95-7	6.63	285	95	3A72	27.5	8.5625	23.1875	580	X		B	20	SB6329	
MPB040E	24	(4) 8GGC2	pm	3.60	155		3801	25.5	7.5	24.5	340	X		B	26	SB6329
28.9375 x 8.5 x 28	24	12-D100-5		4.66	200	100	3209	24.625	6.4375	26.1875	474	X		B	16	SB6329
	24	12-D85-5		3.96	170	85	3081	24.625	6.4375	23.1875	415	X		B	16	SB6329
	24	12-H80-5		3.72	160	80	3081	24.625	6.4375	23.1875	398	X		B	16	SB6329
	24	12-P95-5		4.42	190	95	3081	24.625	6.4375	23.1875	419	X		B	16	SB6329
MPC060F, MPC080F	24	12-D100-13	13.97	600	100	3015	30.5625	12.75	26.25	1193	X		B	20	SB6329	
MTR005F, MTR007F	24	12-D85-13	11.87	510	85	3019	30.5625	12.75	23.25	1043	X		B	20	SB6329	
31.25 x 13.4375 x Open	24	12-H80-13	11.17	480	80	3019	30.5625	12.75	23.25	1001	X		B	20	SB6329	
	24	12-P95-13	13.27	570	95	3019	30.5625	12.75	23.25	1053	X		B	20	SB6329	
MPC060VG, MPC080VG	24	12-D100-13	13.97	600	100	3015	30.5625	12.75	26.25	1193	X		B	16	SB6329	
MTR005E, MTR007E	24	12-D125-13	17.46	750	125	3008	30.5625	12.75	31.125	1455	X		B	16	SB6329	
31.3125 x 13.4375 x Open	24	12-D85-13	11.87	510	85	3019	30.5625	12.75	23.25	1043	X		B	16	SB6329	
	24	12-H120-13	16.76	720	120	3008	30.5625	12.75	31.125	1440	X		B	16	SB6329	
	24	12-H80-13	11.17	480	80	3019	30.5625	12.75	23.25	1001	X		B	16	SB6329	
	24	12-P140-13	19.56	840	140	3008	30.5625	12.75	31.125	1470	X		B	16	SB6329	
	24	12-P95-13	13.27	570	95	3019	30.5625	12.75	23.25	1053	X		B	16	SB6329	

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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			
MPC080, MPC080AD	24	12-D85-11	cm	9.89	425	85	3163	31.375	12.875	23.25	950	X		B	30	SB6329
MPC080E, MPC080LD	24	12-H80-11	cm	9.31	400	80	3163	31.375	12.875	23.25	912	X		B	30	SB6329
MPE060LE, MPE080E	24	12-P95-11	cm	11.06	475	95	3163	31.375	12.875	23.25	960	X		B	30	SB6329
MPW060E, MPW060LE	24	12-D100-13		13.97	600	100	3015	30.5625	12.75	26.25	1193	X		B	21	SB6329
MPW080E	24	12-D125-13		17.46	750	125	3008	30.5625	12.75	31.125	1455	X		B	21	SB6329
32 x 13.4375 x Open	24	12-D85-13		11.87	510	85	3019	30.5625	12.75	23.25	1043	X		B	21	SB6329
Max. Battery Height - 26.25	24	12-H120-13		16.76	720	120	3008	30.5625	12.75	31.125	1440	X		B	21	SB6329
with rollers	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
MPC080, MPE080	24	12-D100-15		16.30	700	100	3086	35.0625	12.875	26.25	1362	X		B	21	SB6325
35.75 x 13.375 x Open	24	12-D125-15		20.37	875	125	3039	35.0625	12.875	31.125	1671	X		B	21	SB6325
	24	12-D85-15		13.85	595	85	3016	35.0625	12.875	23.25	1197	X		B	21	SB6325
	24	12-H120-15		19.56	840	120	3039	35.0625	12.875	31.125	1654	X		B	21	SB6325
	24	12-H80-15		13.04	560	80	3016	35.0625	12.875	23.25	1149	X		B	21	SB6325
	24	12-P140-15		22.81	980	140	3039	35.0625	12.875	31.125	1688	X		B	21	SB6325
	24	12-P95-15		15.48	665	95	3016	35.0625	12.875	23.25	1209	X		B	21	SB6325
MPE060, MPW050, MPW065E	12	6-D85-11	cm	4.95	425	85	1061	31.25	7.75	23.1875	516	X		B	27	SB6325
32 x 9 x Open	12	6-H80-11	cm	4.66	400	80	1061	31.25	7.75	23.1875	495	X		B	27	SB6325
	12	6-P95-11	cm	5.53	475	95	1061	31.25	7.75	23.1875	521	X		B	27	SB6325
	12	6-D100-13		6.98	600	100	1091	30.5	7.75	26.1875	613	X		B	21	SB6325
	12	6-D125-13		8.73	750	125	1092	30.5	7.75	31.0625	750	X		B	21	SB6325
	12	6-D85-13		5.94	510	85	1088	30.5	7.75	23.1875	538	X		B	21	SB6325
	12	6-H120-13		8.38	720	120	1092	30.5	7.75	31.0625	743	X		B	21	SB6325
	12	6-H80-13		5.59	480	80	1088	30.5	7.75	23.1875	516	X		B	21	SB6325
	12	6-P140-13		9.78	840	140	1092	30.5	7.75	31.0625	758	X		B	21	SB6325
	12	6-P95-13		6.63	570	95	1088	30.5	7.75	23.1875	543	X		B	21	SB6325

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# WALKIE, RIDER/WALKIE, 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			
MPE060, MPE060E, MPE080	24	12-D100-7	6.98	300	100	3456	30.5	8.5625	26.1875	672	X		B	21	SB6325
MPE080E, MPW060E	24	12-D100-7	6.98	300	100	3346	30.5	8.5625	26.1875	693	X		B	24	SB6325
MPW080	24	12-D100-7	6.98	300	100	3123	25.3125	8.5625	26.1875	649	X		B	21	SB6325
32 x 9 x Open	24	12-D125-7	8.73	375	125	3522	31.5	8.5625	31.0625	826	X		B	21	SB6325
	24	12-D85-7	5.94	255	85	3447	30.5	8.5625	23.25	595	X		B	21	SB6325
	24	12-D85-7	5.94	255	85	3415	30.5	8.5625	23.1875	606	X		B	24	SB6325
	24	12-D85-7	5.94	255	85	3042	25.25	8.5625	23.1875	567	X		B	21	SB6325
	24	12-H120-7	8.38	360	120	3522	31.5	8.5625	31.0625	818	X		B	21	SB6325
	24	12-H80-7	5.59	240	80	3447	30.5	8.5625	23.25	571	X		B	21	SB6325
	24	12-H80-7	5.59	240	80	3415	30.5	8.5625	23.1875	582	X		B	24	SB6325
	24	12-H80-7	5.59	240	80	3042	25.25	8.5625	23.1875	544	X		B	21	SB6325
	24	12-P140-7	9.78	420	140	3522	31.5	8.5625	31.0625	834	X		B	21	SB6325
	24	12-P95-7	6.63	285	95	3447	30.5	8.5625	23.25	601	X		B	21	SB6325
	24	12-P95-7	6.63	285	95	3415	30.5	8.5625	23.1875	612	X		B	24	SB6325
	24	12-P95-7	6.63	285	95	3042	25.25	8.5625	23.1875	573	X		B	21	SB6325
MPE060VG, MPE080VG	24	12-D100-7	6.98	300	100	3456	30.5	8.5625	26.1875	672	X		B	20	SB6329
31.25 x 9 x Open	24	12-D85-7	5.94	255	85	3447	30.5	8.5625	23.25	595	X		B	20	SB6329
	24	12-H80-7	5.59	240	80	3447	30.5	8.5625	23.25	571	X		B	20	SB6329
	24	12-P95-7	6.63	285	95	3447	30.5	8.5625	23.25	601	X		B	20	SB6329
MPE060VG, MPE080VG	24	12-D100-13	13.97	600	100	3015	30.5625	12.75	26.25	1193	X		B	20	SB6329
31.25 x 13.4375 x Open	24	12-D85-13	11.87	510	85	3019	30.5625	12.75	23.25	1043	X		B	20	SB6329
	24	12-H80-13	11.17	480	80	3019	30.5625	12.75	23.25	1001	X		B	20	SB6329
	24	12-P95-13	13.27	570	95	3019	30.5625	12.75	23.25	1053	X		B	20	SB6329
MPW045DA	12	6-D100-13	6.98	600	100	1091	30.5	7.75	26.1875	613	X		B	21	SB6325
31.75 x 8.125 x Open	12	6-D125-13	8.73	750	125	1092	30.5	7.75	31.0625	750	X		B	21	SB6325
	12	6-D85-13	5.94	510	85	1088	30.5	7.75	23.1875	538	X		B	21	SB6325
	12	6-H120-13	8.38	720	120	1092	30.5	7.75	31.0625	743	X		B	21	SB6325
	12	6-H80-13	5.59	480	80	1088	30.5	7.75	23.1875	516	X		B	21	SB6325
	12	6-P140-13	9.78	840	140	1092	30.5	7.75	31.0625	758	X		B	21	SB6325
	12	6-P95-13	6.63	570	95	1088	30.5	7.75	23.1875	543	X		B	21	SB6325

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# WALKIE, RIDER/WALKIE, 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			
MPW045E 31.75 x 8.125 x Open	12	6-D100-13	6.98	600	100	1091	30.5	7.75	26.1875	613	X		B	21	SB6329
	12	6-D125-13	8.73	750	125	1092	30.5	7.75	31.0625	750	X		B	21	SB6329
	12	6-D85-13	5.94	510	85	1088	30.5	7.75	23.1875	538	X		B	21	SB6329
	12	6-H120-13	8.38	720	120	1092	30.5	7.75	31.0625	743	X		B	21	SB6329
	12	6-H80-13	5.59	480	80	1088	30.5	7.75	23.1875	516	X		B	21	SB6329
	12	6-P140-13	9.78	840	140	1092	30.5	7.75	31.0625	758	X		B	21	SB6329
	12	6-P95-13	6.63	570	95	1088	30.5	7.75	23.1875	543	X		B	21	SB6329
MPW045E 28.5 x 9.125 x Open	24	12-D100-7	6.98	300	100	3123	25.3125	8.5625	26.1875	649	X		B	21	SB6329
	24	12-D125-7	8.73	375	125	3329	25.3125	8.5625	31.0625	787	X		B	21	SB6329
	24	12-D85-7	5.94	255	85	3042	25.25	8.5625	23.1875	567	X		B	21	SB6329
	24	12-H120-7	8.38	360	120	3329	25.3125	8.5625	31.0625	779	X		B	21	SB6329
	24	12-H80-7	5.59	240	80	3042	25.25	8.5625	23.1875	544	X		B	21	SB6329
	24	12-P140-7	9.78	420	140	3329	25.3125	8.5625	31.0625	795	X		B	21	SB6329
	24	12-P95-7	6.63	285	95	3042	25.25	8.5625	23.1875	573	X		B	21	SB6329
MPW050E, MPW055E 28 x 9.125 x Open	24	12-D100-7	6.98	300	100	3123	25.3125	8.5625	26.1875	649	X		B	20	SB6329
	24	12-D125-7	8.73	375	125	3329	25.3125	8.5625	31.0625	787	X		B	20	SB6329
	24	12-D85-7	5.94	255	85	3042	25.25	8.5625	23.1875	567	X		B	20	SB6329
	24	12-H120-7	8.38	360	120	3329	25.3125	8.5625	31.0625	779	X		B	20	SB6329
	24	12-H80-7	5.59	240	80	3042	25.25	8.5625	23.1875	544	X		B	20	SB6329
	24	12-P140-7	9.78	420	140	3329	25.3125	8.5625	31.0625	795	X		B	20	SB6329
	24	12-P95-7	6.63	285	95	3042	25.25	8.5625	23.1875	573	X		B	20	SB6329
MRW020, MRW030, MSW020 MSW030, MSW040 35.375 x 8.25 x 24	12	6-D85-15	6.93	595	85	1097	35.375	7.75	23.1875	611	X		B	20	SB6325
	12	6-H80-15	6.52	560	80	1097	35.375	7.75	23.1875	587	X		B	20	SB6325
	12	6-P95-15	7.74	665	95	1097	35.375	7.75	23.1875	617	X		B	20	SB6325
MRW020, MRW030, MSW020 MSW030, MSW040 35.375 x 8.25 x 24	24	12-D85-7	5.94	255	85	3198	33.5625	7.75	23.1875	598	X		B	20	SB6325
	24	12-H80-7	5.59	240	80	3198	33.5625	7.75	23.1875	574	X		B	20	SB6325
	24	12-P95-7	6.63	285	95	3198	33.5625	7.75	23.1875	604	X		B	20	SB6325
MRW020, MRW030, MSW020 MSW030, MSW040 35.375 x 13.5 x 24	12	6-D85-29	13.85	1190	85	1280	33.5625	12.9375	23.25	1162	X		B	20	SB6325
	12	6-H80-29	13.04	1120	80	1280	33.5625	12.9375	23.25	1116	X		B	20	SB6325
	12	6-P95-29	15.48	1330	95	1280	33.5625	12.9375	23.25	1174	X		B	20	SB6325
MRW020, MRW030, MSW020 MSW030, MSW040 35.375 x 13.5 x 24	24	12-D85-15	13.85	595	85	3016	35.0625	12.875	23.25	1197	X		B	20	SB6325
	24	12-H80-15	13.04	560	80	3016	35.0625	12.875	23.25	1149	X		B	20	SB6325
	24	12-P95-15	15.48	665	95	3016	35.0625	12.875	23.25	1209	X		B	20	SB6325

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# WALKIE, RIDER/WALKIE, TOW TRACTORS (continued)

Truck Model and Maximum Battery Size (Inches)	Volt	Battery Type	6 Hr. Rating KWH	Ah	Plate Rating Ah	IST Tray No.	Battery Dimensions (in.)			Approx. Serv. Wt. (lbs.)	Cover		Position/ Lead Length (in.)		Standard Connector	
							Length X	Width Y	Height Z		Yes	No				
MSW020E 27.8125 x 8.125 x Open	24	(4) 8GGC2	pm	3.60	155		3730	26	7.5	24.5	340	X		B	26	SB6329
	24	12-D100-5		4.66	200	100	3611	27.1875	6.4375	26.25	496	X		B	21	SB6329
	24	12-D85-5		3.96	170	85	3081	24.625	6.4375	23.1875	415	X		B	21	SB6329
	24	12-H80-5		3.72	160	80	3081	24.625	6.4375	23.1875	398	X		B	21	SB6329
	24	12-P95-5		4.42	190	95	3081	24.625	6.4375	23.1875	419	X		B	21	SB6329
MSW025E 27.8125 x 9 x Open	24	12-D100-7		6.98	300	100	3123	25.3125	8.5625	26.1875	649	X		B	21	SB6329
	24	12-D125-7		8.73	375	125	3329	25.3125	8.5625	31.0625	787	X		B	21	SB6329
	24	12-D85-7		5.94	255	85	3042	25.25	8.5625	23.1875	567	X		B	21	SB6329
	24	12-H120-7		8.38	360	120	3329	25.3125	8.5625	31.0625	779	X		B	21	SB6329
	24	12-H80-7		5.59	240	80	3042	25.25	8.5625	23.1875	544	X		B	21	SB6329
	24	12-P140-7		9.78	420	140	3329	25.3125	8.5625	31.0625	795	X		B	21	SB6329
MSW030E, MSW040E 33 x 9 x Open	24	12-D100-7		6.98	300	100	3302	31.5	8.75	26.1875	685	X		B	21	SB6329
	24	12-D100-7	cm	6.98	300	100	3346	30.5	8.5625	26.1875	693	X		B	21	SB6329
	24	12-D100-7		6.98	300	100	3123	25.3125	8.5625	26.1875	649	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	3324	31.125	8.5625	23.1875	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-D85-7		5.94	255	85	3042	25.25	8.5625	23.1875	567	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	3324	31.125	8.5625	23.1875	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-H80-7		5.59	240	80	3042	25.25	8.5625	23.1875	544	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	3324	31.125	8.5625	23.1875	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
24	12-P95-7		6.63	285	95	3042	25.25	8.5625	23.1875	573	X		B	21	SB6329	

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# WALKIE, RIDER/WALKIE, 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			
MT, MTWR 32 x 8.0625 x 32	12	6-D100-11	cm	5.82	500	100	1167	31.25	7.75	26.1875	576	X		B	27	SB6325
	12	6-D85-11	cm	4.95	425	85	1061	31.25	7.75	23.1875	516	X		B	27	SB6325
	12	6-H80-11	cm	4.66	400	80	1061	31.25	7.75	23.1875	495	X		B	27	SB6325
	12	6-P95-11	cm	5.53	475	95	1061	31.25	7.75	23.1875	521	X		B	27	SB6325
	12	6-D100-13		6.98	600	100	1091	30.5	7.75	26.1875	613	X		B	18	SB6325
	12	6-D125-13		8.73	750	125	1092	30.5	7.75	31.0625	750	X		B	18	SB6325
	12	6-D85-13		5.94	510	85	1088	30.5	7.75	23.1875	538	X		B	18	SB6325
	12	6-H120-13		8.38	720	120	1092	30.5	7.75	31.0625	743	X		B	18	SB6325
	12	6-H80-13		5.59	480	80	1088	30.5	7.75	23.1875	516	X		B	18	SB6325
	12	6-P140-13		9.78	840	140	1092	30.5	7.75	31.0625	758	X		B	18	SB6325
	12	6-P95-13		6.63	570	95	1088	30.5	7.75	23.1875	543	X		B	18	SB6325
	MT, MTW 32 x 13.375 x 25.75	12	6-D85-25		11.87	1020	85	1040	28.9375	12.875	23.25	999	X		B	18
12		6-H80-25		11.17	960	80	1040	28.9375	12.875	23.25	959	X		B	18	SB6325
12		6-P95-25		13.27	1140	95	1040	28.9375	12.875	23.25	1009	X		B	18	SB6325
MT, MTW 32 x 13.375 x 26.25	24	12-D100-11	cm	11.64	500	100	3539	31.375	12.875	26.25	1068	X		B	30	SB6325
	24	12-D85-11	cm	9.89	425	85	3163	31.375	12.875	23.25	950	X		B	30	SB6325
	24	12-H80-11	cm	9.31	400	80	3163	31.375	12.875	23.25	912	X		B	30	SB6325
	24	12-P95-11	cm	11.06	475	95	3163	31.375	12.875	23.25	960	X		B	30	SB6325
	24	12-D100-13		13.97	600	100	3015	30.5625	12.75	26.25	1193	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-H80-13		11.17	480	80	3019	30.5625	12.75	23.25	1001	X		B	18	SB6325
	24	12-P95-13		13.27	570	95	3019	30.5625	12.75	23.25	1053	X		B	18	SB6325
MTG 28 x 13.1875 x Open	24	12-D100-11		11.64	500	100	3080	26.0625	12.75	26.25	1007	X		B	18	SB6325
	24	12-D125-11		14.55	625	125	3063	26.0625	12.75	31.125	1231	X		B	18	SB6325
	24	12-D85-11		9.89	425	85	3020	26.0625	12.75	23.25	885	X		B	18	SB6325
	24	12-H120-11		13.97	600	120	3063	26.0625	12.75	31.125	1219	X		B	18	SB6325
	24	12-H80-11		9.31	400	80	3020	26.0625	12.75	23.25	850	X		B	18	SB6325
	24	12-P140-11		16.30	700	140	3063	26.0625	12.75	31.125	1243	X		B	18	SB6325
	24	12-P95-11		11.06	475	95	3020	26.0625	12.75	23.25	894	X		B	18	SB6325
MTR TUG 31.5 x 13.375 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

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# WALKIE, RIDER/WALKIE, TOW TRACTORS (continued)

Truck Model and Maximum Battery Size (Inches)	Volt	Battery Type	6 Hr. Rating KWH	Ah	Plate Rating Ah	IST Tray No.	Battery Dimensions (in.)			Approx. Serv. Wt. (lbs.)	Cover		Position/Lead Length (in.)	Standard Connector	
							Length X	Width Y	Height Z		Yes	No			
RCL040, RCL060, RCP040 RCP060 31.75 x 8.0625 x Open	12	6-D100-11	cm	5.82	500	100	1167	31.25	7.75	26.1875	576	X	AB	27	EC5810
	12	6-D85-11	cm	4.95	425	85	1061	31.25	7.75	23.1875	516	X	AB	27	EC5810
	12	6-H80-11	cm	4.66	400	80	1061	31.25	7.75	23.1875	495	X	AB	27	EC5810
	12	6-P95-11	cm	5.53	475	95	1061	31.25	7.75	23.1875	521	X	AB	27	EC5810
	12	6-D100-13		6.98	600	100	1091	30.5	7.75	26.1875	613	X	AB	9	EC5810
	12	6-D125-13		8.73	750	125	1092	30.5	7.75	31.0625	750	X	AB	9	EC5810
	12	6-D85-13		5.94	510	85	1088	30.5	7.75	23.1875	538	X	AB	9	EC5810
	12	6-H120-13		8.38	720	120	1092	30.5	7.75	31.0625	743	X	AB	9	EC5810
	12	6-H80-13		5.59	480	80	1088	30.5	7.75	23.1875	516	X	AB	9	EC5810
	12	6-P140-13		9.78	840	140	1092	30.5	7.75	31.0625	758	X	AB	9	EC5810
	12	6-P95-13		6.63	570	95	1088	30.5	7.75	23.1875	543	X	AB	9	EC5810
	RCL040, RCL060, RCP040 RCP060 31.75 x 13.5 x Open	24	12-D100-11	cm	11.64	500	100	3539	31.375	12.875	26.25	1068	X	AB	30
24		12-D85-11	cm	9.89	425	85	3163	31.375	12.875	23.25	950	X	AB	30	EC5810
24		12-H80-11	cm	9.31	400	80	3163	31.375	12.875	23.25	912	X	AB	30	EC5810
24		12-P95-11	cm	11.06	475	95	3163	31.375	12.875	23.25	960	X	AB	30	EC5810
24		12-D100-13		13.97	600	100	3015	30.5625	12.75	26.25	1193	X	AB	9	EC5810
24		12-D125-13		17.46	750	125	3008	30.5625	12.75	31.125	1455	X	AB	9	EC5810
24		12-D85-13		11.87	510	85	3019	30.5625	12.75	23.25	1043	X	AB	9	EC5810
24		12-H120-13		16.76	720	120	3008	30.5625	12.75	31.125	1440	X	AB	9	EC5810
24		12-H80-13		11.17	480	80	3019	30.5625	12.75	23.25	1001	X	AB	9	EC5810
24		12-P140-13		19.56	840	140	3008	30.5625	12.75	31.125	1470	X	AB	9	EC5810
24		12-P95-13		13.27	570	95	3019	30.5625	12.75	23.25	1053	X	AB	9	EC5810
RDF030G 39.5 x 12 x 31.25		24	12-D160-9		14.90	640	160	3007	35.062	10.937	31.125	1417	X	AB	9
	24	12-D100-13		13.97	600	100	3212	35.5625	11.5625	26.5	1217	X	AB	9	EC5810
	24	12-D125-13		17.46	750	125	3179	35.5625	11.5625	31.125	1475	X	AB	9	EC5810
	24	12-D125-13		17.46	750	125	3260	37.6875	10.375	31.125	1468	X	AB	9	EC5810
	24	12-D85-13		11.87	510	85	3157	35.5625	11.5625	23.25	1057	X	AB	9	EC5810
	24	12-H120-13		16.76	720	120	3179	35.5625	11.5625	31.125	1460	X	AB	9	EC5810
	24	12-H120-13		16.76	720	120	3260	37.6875	10.375	31.125	1453	X	AB	9	EC5810
	24	12-H80-13		11.17	480	80	3157	35.5625	11.5625	23.25	1015	X	AB	9	EC5810
	24	12-P140-13		19.56	840	140	3179	35.5625	11.5625	31.125	1490	X	AB	9	EC5810
	24	12-P140-13		19.56	840	140	3260	37.6875	10.375	31.125	1483	X	AB	9	EC5810
	24	12-P95-13		13.27	570	95	3157	35.5625	11.5625	23.25	1068	X	AB	9	EC5810

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## WALKIE, RIDER/WALKIE, 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			
RDF030G 39.5 x 14.5 x 31.25	24	12-D125-17	23.28	1000	125	3224	38.1875	13.5	31.1875	1975	X		AB	9	EC5810
	24	12-D85-17	15.83	680	85	3099	38.375	13.4375	23.5		X		AB	9	EC5810
	24	12-H120-17	22.35	960	120	3224	38.1875	13.5	31.1875	1955	X		AB	9	EC5810
	24	12-H80-17	14.90	640	80	3099	38.375	13.4375	23.5		X		AB	9	EC5810
	24	12-P140-17	26.07	1120	140	3224	38.1875	13.5	31.1875	1995	X		AB	9	EC5810
	24	12-P95-17	17.69	760	95	3099	38.375	13.4375	23.5		X		AB	9	EC5810
RDF030G 39.5 x 18 x 31.25	36	18-D100-15	24.44	700	100	6763	38.1875	17.8125	26.5625	2071	X		AB	9	EC5810
	36	18-D125-15	30.56	875	125	6207	38.1875	17.8125	31.1875	2542	X		AB	9	EC5810
	36	18-D85-15	20.78	595	85	6093	38.1875	17.8125	23.5625	1819	X		AB	9	EC5810
	36	18-H120-15	29.33	840	120	6207	38.1875	17.8125	31.1875	2517	X		AB	9	EC5810
	36	18-H80-15	19.56	560	80	6093	38.1875	17.8125	23.5625	1746	X		AB	9	EC5810
	36	18-P140-15	34.22	980	140	6207	38.1875	17.8125	31.1875	2567	X		AB	9	EC5810
	36	18-P95-15	23.22	665	95	6093	38.1875	17.8125	23.5625	1837	X		AB	9	EC5810

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.

## ORDER SELECTORS

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			
FS015, OS025, OS030 41.1875 x 14.5 x 34	24	12-D160-11	18.62	800	160	3025	35.0625	13.1875	30.5	1647		X	C	30	SB6320
	24	12-D125-15	20.37	875	125	3036	35.0625	12.875	30.5	1646		X	C	30	SB6320
	24	12-H120-15	19.56	840	120	3036	35.0625	12.875	30.5	1630		X	C	30	SB6320
	24	12-P140-15	22.81	980	140	3036	35.0625	12.875	30.5	1662		X	C	30	SB6320
	24	12-D125-17	23.28	1000	125	3127	38.1875	13.5	30.5625	1948		X	C	30	SB6320
	24	12-H120-17	22.35	960	120	3127	38.1875	13.5	30.5625	1929		X	C	30	SB6320
	24	12-P140-17	26.07	1120	140	3127	38.1875	13.5	30.5625	1967		X	C	30	SB6320
FS030BF, OS030BC OS030BE, OS030BF SS030BC, SS030BE SS030BF 39 x 14.625 x 31.5	24	12-D125-17	23.28	1000	125	3127	38.1875	13.5	30.5625	1948		X	B	16	SB6322
	24	12-H120-17	22.35	960	120	3127	38.1875	13.5	30.5625	1929		X	B	16	SB6322
	24	12-P140-17	26.07	1120	140	3127	38.1875	13.5	30.5625	1967		X	B	16	SB6322

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## ORDER SELECTORS (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			
FS030BF, OS030BD	36	18-D125-11	21.83	625	125	6016	37.8125	13.3125	30.5625	1853		X	B	16	SB6322
OS030BE, OS030BF	36	18-H120-11	20.95	600	120	6016	37.8125	13.3125	30.5625	1834		X	B	16	SB6322
SS030BD, SS030BE SS030BF 39 x 14.625 x 31.5	36	18-P140-11	24.44	700	140	6016	37.8125	13.3125	30.5625	1872		X	B	16	SB6322
OS030B Selector 3000 31.25 x 13.25 x 25.75	24	12-D100-13	13.97	600	100	3104	30.5625	12.75	25.625	1165		X	A	30	SB6320
OS030BD, SS030BD 39 x 14.5625 x 31.5	24	12-D125-17	23.28	1000	125	3127	38.1875	13.5	30.5625	1948		X	A	30	SB6320
	24	12-H120-17	22.35	960	120	3127	38.1875	13.5	30.5625	1929		X	A	30	SB6320
	24	12-P140-17	26.07	1120	140	3127	38.1875	13.5	30.5625	1967		X	A	30	SB6320
OS030BD, SS030BD 39 x 14.5625 x 31.5	36	18-D125-11	21.83	625	125	6016	37.8125	13.3125	30.5625	1853		X	A	30	SB6320
	36	18-H120-11	20.95	600	120	6016	37.8125	13.3125	30.5625	1834		X	A	30	SB6320
	36	18-P140-11	24.44	700	140	6016	37.8125	13.3125	30.5625	1872		X	A	30	SB6320
OS030E, OS030EA, OS030EB OS030EC, OS030EF 36 x 13.5 x 25	24	12-D85-15	13.85	595	85	3056	35.0625	12.875	22.625	1178		X	B	16	SB6325
	24	12-H80-15	13.04	560	80	3056	35.0625	12.875	22.625	1131		X	B	16	SB6325
	24	12-P95-15	15.48	665	95	3056	35.0625	12.875	22.625	1190		X	B	16	SB6325
SS030B 36.5 x 14.75 x Open	24	12-D160-11	18.62	800	160	3286	35.125	13.1875	31.375	1632	X		A	30	SB6320
SS030BB 36.5 x 15.25 x Open	24	12-D125-15	20.37	875	125	3039	35.0625	12.875	31.125	1671	X		A	30	SB6320
	24	12-H120-15	19.56	840	120	3039	35.0625	12.875	31.125	1654	X		A	30	SB6320
	24	12-P140-15	22.81	980	140	3039	35.0625	12.875	31.125	1688	X		A	30	SB6320

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

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# 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				
NDE025, NE020, NE030	24	12-D160-11	18.62	800	160	3025	35.0625	13.1875	30.5	1647		X	B	30	SB6320	w/919
NE040, NS020, NS030	24	12-D125-15	20.37	875	125	3036	35.0625	12.875	30.5	1646		X	B	30	SB6320	w/919
NS040, NS060	24	12-H120-15	19.56	840	120	3036	35.0625	12.875	30.5	1630		X	B	30	SB6320	w/919
38 x 14.5 x 31.1875	24	12-P140-15	22.81	980	140	3036	35.0625	12.875	30.5	1662		X	B	30	SB6320	w/919
NDE025, NE020, NE030	24	12-D160-13	22.35	960	160	3049	35.25	15.5625	30.5625	1985		X	B	30	SB6320	w/919
NE040, NS020, NS030	24	12-D125-15	20.37	875	125	3799	36.125	16	30.5	1772		X	B	30	SB6320	w/919
NS040, NS060, NSE040	24	12-H120-15	19.56	840	120	3799	36.125	16	30.5	1754		X	B	30	SB6320	w/919
38 x 17.5 x 31.8125	24	12-P140-15	22.81	980	140	3799	36.125	16	30.5	1790		X	B	30	SB6320	w/919
NDE025, NE020, NE030	36	18-D125-13	26.19	750	125	6005	37.8125	15.5625	30.5625	2169		X	B	30	SB6320	w/919
NE040, NS020, NS030	36	18-H120-13	25.14	720	120	6005	37.8125	15.5625	30.5625	2147		X	B	30	SB6320	w/919
NS040, NS060, NSE040	36	18-P140-13	29.33	840	140	6005	37.8125	15.5625	30.5625	2191		X	B	30	SB6320	w/919
38 x 17.5 x 31.8125																
NDR030A, NR035, NR040A	24	12-D125-17	23.28	1000	125	3127	38.1875	13.5	30.5625	1948		X	B	30	SB6320	w/919
NS035, NS040A	24	12-H120-17	22.35	960	120	3127	38.1875	13.5	30.5625	1929		X	B	30	SB6320	w/919
39 x 14 x 31.5	24	12-P140-17	26.07	1120	140	3127	38.1875	13.5	30.5625	1967		X	B	30	SB6320	w/919
NDR030A, NR035, NR040A	36	18-D125-11	21.83	625	125	6016	37.8125	13.3125	30.5625	1853		X	B	30	SB6320	w/919
NR045, NS035, NS040A	36	18-H120-11	20.95	600	120	6016	37.8125	13.3125	30.5625	1834		X	B	30	SB6320	w/919
NS050A	36	18-P140-11	24.44	700	140	6016	37.8125	13.3125	30.5625	1872		X	B	30	SB6320	w/919
39 x 14 x 31.5																
NDR030A, NR035, NR040A	24	12-D125-19	26.19	1125	125	3134	38.1875	15	30.5625	2126		X	B	30	SB6320	w/919
NS035, NS040A	24	12-H120-19	25.14	1080	120	3134	38.1875	15	30.5625	2105		X	B	30	SB6320	w/919
39 x 16.1875 x 31.5	24	12-P140-19	29.33	1260	140	3134	38.1875	15	30.5625	2147		X	B	30	SB6320	w/919
NDR030A, NR035, NR040A	36	18-D125-13	26.19	750	125	6005	37.8125	15.5625	30.5625	2169		X	B	30	SB6320	w/919
NS035, NS040A	36	18-H120-13	25.14	720	120	6005	37.8125	15.5625	30.5625	2147		X	B	30	SB6320	w/919
39 x 16.1875 x 31.5	36	18-P140-13	29.33	840	140	6005	37.8125	15.5625	30.5625	2191		X	B	30	SB6320	w/919

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## STRADDLE, STRADDLE REACH TRUCKS (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			
NDR030AD, NDR030AE	24	12-D125-17	23.28	1000	125	3127	38.1875	13.5	30.5625	1948		X	B	16	SB6320
NDR030DA, NDR030DB	24	12-H120-17	22.35	960	120	3127	38.1875	13.5	30.5625	1929		X	B	16	SB6320
NDR035DB, NDR040DB	24	12-P140-17	26.07	1120	140	3127	38.1875	13.5	30.5625	1967		X	B	16	SB6320
NR035AC, NR035AD NR035AE, NR040AC NR040AD, NR040AE NS040AD, NS040AF 39 x 14.5 x 31.5															
NDR030AD, NDR030AE	36	18-D125-11	21.83	625	125	6782	38.0625	13.5625	30.5625	1887		X	B	16	SB6320
NDR030DA, NDR030DB	36	18-D125-11	21.83	625	125	6016	37.8125	13.3125	30.5625	1853		X	B	16	SB6320
NDR030EB, NR030EA	36	18-H120-11	20.95	600	120	6782	38.0625	13.5625	30.5625	1868		X	B	16	SB6320
NR035AC, NR035AD	36	18-H120-11	20.95	600	120	6016	37.8125	13.3125	30.5625	1834		X	B	16	SB6320
NR035AE, NR035DB	36	18-P140-11	24.44	700	140	6782	38.0625	13.5625	30.5625	1906		X	B	16	SB6320
NR035EA, NR035EB	36	18-P140-11	24.44	700	140	6016	37.8125	13.3125	30.5625	1872		X	B	16	SB6320
NR040AC, NR040AD NR040AE, NR040DB NR040EA, NR040EB NR045AC, NR045AD NR045AE, NS040AD NS040AF, NS050AD NS050AF 39 x 14.5 x 31.5															
NDR030AD, NDR030AE	24	12-D125-19	26.19	1125	125	3134	38.1875	15	30.5625	2126		X	B	16	SB6320
NDR030DB, NDR035DB	24	12-H120-19	25.14	1080	120	3134	38.1875	15	30.5625	2105		X	B	16	SB6320
NDR040DB, NR035AC	24	12-P140-19	29.33	1260	140	3134	38.1875	15	30.5625	2147		X	B	16	SB6320
NR035AD, NR035AE NR035DB, NR040AC NR040AD, NR040AE NR040DB, NS040AD NS040AF 39 x 16.5 x 31.5															

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## STRADDLE, STRADDLE REACH TRUCKS (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			
NDR030AD, NDR030AE	36	18-D125-13	26.19	750	125	6005	37.8125	15.5625	30.5625	2169		X	B	16	SB6320
NDR030DA, NDR030DB	36	18-H120-13	25.14	720	120	6005	37.8125	15.5625	30.5625	2147		X	B	16	SB6320
NDR030EA, NDR030EB	36	18-P140-13	29.33	840	140	6005	37.8125	15.5625	30.5625	2191		X	B	16	SB6320
NDR035EA, NDR035EB NR035AC, NR035AD NR035AE, NR035DB NR035EA, NR035EB NR040AC, NR040AD NR040AE, NR040DB NR040EA, NR040EB NR045AC, NR045AD NR045AE, NR045EA NR045EB, NS040AF NS050AF 39 x 16.5 x 31.5															
NDR030B, NR035, NR035B	36	18-D125-13	26.19	750	125	6005	37.8125	15.5625	30.5625	2169		X	B	30	SB6320 w/919
NR045B	36	18-H120-13	25.14	720	120	6005	37.8125	15.5625	30.5625	2147		X	B	30	SB6320 w/919
42 x 16.1875 x 31.5	36	18-P140-13	29.33	840	140	6005	37.8125	15.5625	30.5625	2191		X	B	30	SB6320 w/919
NDR030B, NR035, NR035B	36	18-D160-11	27.94	800	160	6644	38.9375	17.75	30.5625	2586		X	B	30	SB6320 w/919
NR045B	36	18-D125-15	30.56	875	125	6045	38.1875	17.8125	30.5625	2488		X	B	30	SB6320 w/919
42 x 18.75 x 31.5	36	18-H120-15	29.33	840	120	6045	38.1875	17.8125	30.5625	2463		X	B	30	SB6320 w/919
	36	18-P140-15	34.22	980	140	6045	38.1875	17.8125	30.5625	2513		X	B	30	SB6320 w/919
NDR030B, NR035, NR035B	36	18-D160-13	33.52	960	160	6777	40.1875	20.5625	30.5625	2786		X	B	30	SB6320 w/919
NR045B	36	18-D125-17	34.92	1000	125	6069	38.1875	20.0625	30.5625	2837		X	B	30	SB6320 w/919
42 x 21.0625 x 31.5	36	18-H120-17	33.52	960	120	6069	38.1875	20.0625	30.5625	2809		X	B	30	SB6320 w/919
	36	18-P140-17	39.11	1120	140	6069	38.1875	20.0625	30.5625	2865		X	B	30	SB6320 w/919
NDR030BC, NDR030C	36	18-D125-15	30.56	875	125	6045	38.1875	17.8125	30.5625	2488		X	B	16	SB6320
NDR030CA, NDR030CB	36	18-H120-15	29.33	840	120	6045	38.1875	17.8125	30.5625	2463		X	B	16	SB6320
NDR030G, NDR030GA	36	18-P140-15	34.22	980	140	6045	38.1875	17.8125	30.5625	2513		X	B	16	SB6320
NDR030GB, NDR035EA NR045C, NR045CA, NR045CB NR045EA, NR045G, NR045GA NR045GB 38.875 x 18.875 x 31.5															

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## STRADDLE, STRADDLE REACH TRUCKS (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			
NDR030BC, NDR030C	36	18-D125-17	34.92	1000	125	6069	38.1875	20.0625	30.5625	2837		X	B	16	SB6320
NDR030CB, NDR030G	36	18-H120-17	33.52	960	120	6069	38.1875	20.0625	30.5625	2809		X	B	16	SB6320
NDR030GB, NR040G, NR045C NR045CA, NR045CB NR045GA, NR045GB 38.875 x 21.0625 x 31.5	36	18-P140-17	39.11	1120	140	6069	38.1875	20.0625	30.5625	2865		X	B	16	SB6320
NDR030DA, NR035DB	24	12-D125-15	20.37	875	125	3115	38.0625	11.875	30.5	1645		X	B	16	SB6322
NR040DB	24	12-H120-15	19.56	840	120	3115	38.0625	11.875	30.5	1629		X	B	16	SB6322
39 x 12.5 x 31.5	24	12-P140-15	22.81	980	140	3115	38.0625	11.875	30.5	1661		X	B	16	SB6322
NDR035EA, NDR035EB	36	18-D125-15	30.56	875	125	6045	38.1875	17.8125	30.5625	2488		X	B	16	SB6320
NR045EB	36	18-H120-15	29.33	840	120	6045	38.1875	17.8125	30.5625	2463		X	B	16	SB6320
39 x 18.5 x 31.5	36	18-P140-15	34.22	980	140	6045	38.1875	17.8125	30.5625	2513		X	B	16	SB6320
NDR035EA, NDR035EB	36	18-D125-17	34.92	1000	125	6056	38.5	21	30.5625	2887		X	B	16	SB6320
NR045EB	36	18-H120-17	33.52	960	120	6056	38.5	21	30.5625	2858		X	B	16	SB6320
39 x 21.5 x 31.5	36	18-P140-17	39.11	1120	140	6056	38.5	21	30.5625	2916		X	B	16	SB6320
NR035, NR035AC, NR035AD	24	12-D125-15	20.37	875	125	3115	38.0625	11.875	30.5	1645		X	B	30	SB6320 w/919
NR035AE, NR040A, NR040AD	24	12-H120-15	19.56	840	120	3115	38.0625	11.875	30.5	1629		X	B	30	SB6320 w/919
NR040AE, NS035, NS040A NS040AD, NS040AE NS040AF 39 x 12.5 x 31.5	24	12-P140-15	22.81	980	140	3115	38.0625	11.875	30.5	1661		X	B	30	SB6320 w/919
NR035, NR040A, NS035	36	18-D125-9	17.46	500	125	6111	38	11.0625	30.5	1504		X	B	30	SB6320 w/919
NS040A	36	18-D125-9	17.46	500	125	6063	37.6875	10.9375	30.5	1495		X	B	30	SB6320 w/919
39 x 12.5 x 31.5	36	18-H120-9	16.76	480	120	6111	38	11.0625	30.5	1489		X	B	30	SB6320 w/919
	36	18-H120-9	16.76	480	120	6063	37.6875	10.9375	30.5	1480		X	B	30	SB6320 w/919
	36	18-P140-9	19.56	560	140	6111	38	11.0625	30.5	1519		X	B	30	SB6320 w/919
	36	18-P140-9	19.56	560	140	6063	37.6875	10.9375	30.5	1510		X	B	30	SB6320 w/919
NR035, NR035BC, NR045	36	18-D125-15	30.56	875	125	6045	38.1875	17.8125	30.5625	2488		X	B	30	SB6320
NR045BC, NRB	36	18-H120-15	29.33	840	120	6045	38.1875	17.8125	30.5625	2463		X	B	30	SB6320
38.875 x 18.5 x 31	36	18-P140-15	34.22	980	140	6045	38.1875	17.8125	30.5625	2513		X	B	30	SB6320

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## STRADDLE, STRADDLE REACH TRUCKS (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			
NR035, NR035BC, NR045	36	18-D125-17	34.92	1000	125	6069	38.1875	20.0625	30.5625	2837		X	B	30	SB6320
NR045BC, NRB	36	18-H120-17	33.52	960	120	6069	38.1875	20.0625	30.5625	2809		X	B	30	SB6320
38.875 x 20.875 x 31	36	18-P140-17	39.11	1120	140	6069	38.1875	20.0625	30.5625	2865		X	B	30	SB6320
NR035DB, NR040DB	36	18-D125-9	17.46	500	125	6596	38.375	11.125	30.5	1531		X	B	16	SB6320
39 x 12.5 x 31.5	36	18-H120-9	16.76	480	120	6596	38.375	11.125	30.5	1516		X	B	16	SB6320
	36	18-P140-9	19.56	560	140	6596	38.375	11.125	30.5	1546		X	B	16	SB6320
NS020, NS030, NS040	24	12-D160-9	14.90	640	160	3511	35.0625	10.9375	30.5	1309		X	B	30	SB6320 w/919
NS060	24	12-D125-13	17.46	750	125	3176	35.5625	11.5625	30.5	1457		X	B	30	SB6320 w/919
38 x 12 x 31.1875	24	12-H120-13	16.76	720	120	3176	35.5625	11.5625	30.5	1442		X	B	30	SB6320 w/919
	24	12-P140-13	19.56	840	140	3176	35.5625	11.5625	30.5	1472		X	B	30	SB6320 w/919
NS040AE	24	12-D125-17	23.28	1000	125	3127	38.1875	13.5	30.5625	1948		X	B	30	SB6320
38.9375 x 14.625 x 31.5	24	12-H120-17	22.35	960	120	3127	38.1875	13.5	30.5625	1929		X	B	30	SB6320
	24	12-P140-17	26.07	1120	140	3127	38.1875	13.5	30.5625	1967		X	B	30	SB6320
NS040AE	24	12-D125-19	26.19	1125	125	3134	38.1875	15	30.5625	2126		X	B	30	SB6320
38.9375 x 16.625 x 31.5	24	12-H120-19	25.14	1080	120	3134	38.1875	15	30.5625	2105		X	B	30	SB6320
	24	12-P140-19	29.33	1260	140	3134	38.1875	15	30.5625	2147		X	B	30	SB6320
NS040AE, NS050AE	36	18-D125-11	21.83	625	125	6782	38.0625	13.5625	30.5625	1887		X	B	30	SB6320
38.9375 x 14.625 x 31.5	36	18-D125-11	21.83	625	125	6016	37.8125	13.3125	30.5625	1853		X	B	30	SB6320
	36	18-H120-11	20.95	600	120	6782	38.0625	13.5625	30.5625	1868		X	B	30	SB6320
	36	18-H120-11	20.95	600	120	6016	37.8125	13.3125	30.5625	1834		X	B	30	SB6320
	36	18-P140-11	24.44	700	140	6782	38.0625	13.5625	30.5625	1906		X	B	30	SB6320
	36	18-P140-11	24.44	700	140	6016	37.8125	13.3125	30.5625	1872		X	B	30	SB6320
NS040AE, NS050AE	36	18-D125-13	26.19	750	125	6005	37.8125	15.5625	30.5625	2169		X	B	30	SB6320
38.9375 x 16.625 x 31.5	36	18-H120-13	25.14	720	120	6005	37.8125	15.5625	30.5625	2147		X	B	30	SB6320
	36	18-P140-13	29.33	840	140	6005	37.8125	15.5625	30.5625	2191		X	B	30	SB6320

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

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# TURRET TRUCK

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			
NTA030SA 44.375 x 21.25 x 32.25	48	24-D125-13	34.92	750	125	7195	44	20.5625	30.5625	3025		X	C	12	SB6321
	48	24-H120-13	33.52	720	120	7195	44	20.5625	30.5625	2995		X	C	12	SB6321
	48	24-P140-13	39.11	840	140	7195	44	20.5625	30.5625	3055		X	C	12	SB6321
NTA030SB 38.75 x 23.8125 x 31	48	24-D125-15	40.74	875	125	7014	38.1875	23.5625	30.5625	3275		X	B	30	SB6321
	48	24-H120-15	39.11	840	120	7014	38.1875	23.5625	30.5625	3242		X	B	30	SB6321
	48	24-P140-15	45.63	980	140	7014	38.1875	23.5625	30.5625	3308		X	B	30	SB6321
NTA030SB 38.75 x 27 x 31	48	24-D125-17	46.56	1000	125	7024	38.1875	26.6875	30.5625	3770		X	B	30	SB6321
	48	24-H120-17	44.70	960	120	7024	38.1875	26.6875	30.5625	3732		X	B	30	SB6321
	48	24-P140-17	52.15	1120	140	7024	38.1875	26.6875	30.5625	3808		X	B	30	SB6321
NTA030SB 44.25 x 20.8125 x 31 Min. Battery Wt. - 2976 lbs.	48	24-D125-13	34.92	750	125	7195	44	20.5625	30.5625	3025		X	B	30	SB6321
	48	24-H120-13	33.52	720	120	7195	44	20.5625	30.5625	2995		X	B	30	SB6321
	48	24-P140-13	39.11	840	140	7195	44	20.5625	30.5625	3055		X	B	30	SB6321
NTA035SB 37.9375 x 14 x 31 See Note A	72	18-D125-11	21.83 ea	625	125	6016	37.8125	13.3125	30.5625	1853		X	B	30	SB6324
	72	18-H120-11	20.95 ea	600	120	6016	37.8125	13.3125	30.5625	1834		X	B	30	SB6324
	72	18-P140-11	24.44 ea	700	140	6016	37.8125	13.3125	30.5625	1872		X	B	30	SB6324
NTA035SB 37.9375 x 15.5 x 31 See Note A	72	18-D125-11	21.83 ea	625	125	6016	37.8125	13.3125	30.5625	1853		X	B	30	SB6324
	72	18-H120-11	20.95 ea	600	120	6016	37.8125	13.3125	30.5625	1834		X	B	30	SB6324
	72	18-P140-11	24.44 ea	700	140	6016	37.8125	13.3125	30.5625	1872		X	B	30	SB6324
NTA035SB 37.9375 x 26.75 x 31 See Note A	72	18-D125-17	34.92 ea	1000	125	6284	31.9375	26.6875	30.5625	2896		X	B	30	SB6324
	72	18-H120-17	33.52 ea	960	120	6284	31.9375	26.6875	30.5625	2867		X	B	30	SB6324
	72	18-P140-17	39.11 ea	1120	140	6284	31.9375	26.6875	30.5625	2925		X	B	30	SB6324
NTA035SB 38.125 x 15.8125 x 31 See Note A	72	18-D125-9	17.46 ea	500	125	6816	38	11	30.875	1524		X	B	30	SB6324
	72	18-H120-9	16.76 ea	480	120	6816	38	11	30.875	1509		X	B	30	SB6324
	72	18-P140-9	19.56 ea	560	140	6816	38	11	30.875	1539		X	B	30	SB6324
NTA035SB 38.3125 x 13.5 x 31 See Note A	72	18-D125-11	21.83 ea	625	125	6016	37.8125	13.3125	30.5625	1853		X	B	30	SB6324
	72	18-H120-11	20.95 ea	600	120	6016	37.8125	13.3125	30.5625	1834		X	B	30	SB6324
	72	18-P140-11	24.44 ea	700	140	6016	37.8125	13.3125	30.5625	1872		X	B	30	SB6324

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## TURRET TRUCK (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				
NTA035SB 38.3125 x 17.9375 x 31 See Note A	72	18-D125-15	30.56 ea	875	125	6045	38.1875	17.8125	30.5625	2488		X	B	30	SB6324	
	72	18-H120-15	29.33 ea	840	120	6045	38.1875	17.8125	30.5625	2463		X	B	30	SB6324	
	72	18-P140-15	34.22 ea	980	140	6045	38.1875	17.8125	30.5625	2513		X	B	30	SB6324	
NTA035SB 38.3125 x 20.4375 x 31 See Note A	72	18-D125-17	34.92 ea	1000	125	6069	38.1875	20.0625	30.5625	2837		X	B	30	SB6324	
	72	18-H120-17	33.52 ea	960	120	6069	38.1875	20.0625	30.5625	2809		X	B	30	SB6324	
	72	18-P140-17	39.11 ea	1120	140	6069	38.1875	20.0625	30.5625	2865		X	B	30	SB6324	
NTA040SA 40.375 x 27.8125 x 34.375	72	36-D125-11	43.65	625	125	8060	37.8125	26.1875	30.5625	3618		X	C	12	SB6320	
	72	36-H120-11	41.90	600	120	8060	37.8125	26.1875	30.5625	3582		X	C	12	SB6320	
	72	36-P140-11	48.89	700	140	8060	37.8125	26.1875	30.5625	3654		X	C	12	SB6320	
NTU22CK, NTU26AK, NTU30C NTU33AB 42.875 x 28.875 x 40.375 See Note B	80	20-D125-9	sp	19.40 ea	500	125	9049	25.3125	19.25	34	1710		X	B	40	SBX6343
	80	20-H120-9	sp	18.62 ea	480	120	9049	25.3125	19.25	34	1693		X	B	40	SBX6343
	80	20-P140-9	sp	21.73 ea	560	140	9049	25.3125	19.25	34	1727		X	B	40	SBX6343

Note A - These truck models require two (2) 18 cell, 36 volt batteries.

Note B - These truck models require two (2) 20 cell, 40 volt batteries.

sp - Special tray IST9049 includes channels welded to bottom.

ea - KWH calculated for each battery.

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

## 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			
ESC020AB, ESC025A ESC025AB, ESC030A ESC200A, ESC300AB 36.5 x 13.5625 x 31.25	24	12-D125-15	20.37	875	125	3039	35.0625	12.875	31.125	1671	X		B	21	SB6320 w/919
	24	12-H120-15	19.56	840	120	3039	35.0625	12.875	31.125	1654	X		B	21	SB6320 w/919
	24	12-P140-15	22.81	980	140	3039	35.0625	12.875	31.125	1688	X		B	21	SB6320 w/919
ESC020AB, ESC025AB ESC030AB 36.5 x 13.625 x 31.3125	36	18-D125-9	17.46	500	125	6289	32.0625	12.75	31.125	1505	X		B	21	SB6320
	36	18-H120-9	16.76	480	120	6289	32.0625	12.75	31.125	1490	X		B	21	SB6320
	36	18-P140-9	19.56	560	140	6289	32.0625	12.75	31.125	1520	X		B	21	SB6320

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## STAND-UP 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				
ESC020H, ESC030H 33.5 x 26.5 x 24.375	36	18-D85-15	20.78	595	85	6043	32	23.5625	23.5625	1857	X		A	30	SB6320	w/919
	36	18-H80-15	19.56	560	80	6043	32	23.5625	23.5625	1783	X		A	30	SB6320	w/919
	36	18-P95-15	23.22	665	95	6043	32	23.5625	23.5625	1876	X		A	30	SB6320	w/919
ESC030AC 38.5625 x 16.25 x 31.0625	36	18-D125-13	26.19	750	125	6005	37.8125	15.5625	30.5625	2169		X	B	16	SB6320	
	36	18-H120-13	25.14	720	120	6005	37.8125	15.5625	30.5625	2147		X	B	16	SB6320	
	36	18-P140-13	29.33	840	140	6005	37.8125	15.5625	30.5625	2191		X	B	16	SB6320	
ESC030AC, ESC035AC 38.5625 x 18.25 x 31.0625	36	18-D125-15	30.56	875	125	6045	38.1875	17.8125	30.5625	2488		X	B	16	SB6320	
	36	18-H120-15	29.33	840	120	6045	38.1875	17.8125	30.5625	2463		X	B	16	SB6320	
	36	18-P140-15	34.22	980	140	6045	38.1875	17.8125	30.5625	2513		X	B	16	SB6320	
ESC030EA, ESC030ZA ESC035ZA 38.75 x 16.125 x 31.5	36	18-D125-13	26.19	750	125	6512	38.125	15.5625	31.1875	2250	X		D	9	SB6320	
	36	18-H120-13	25.14	720	120	6512	38.125	15.5625	31.1875	2228	X		D	9	SB6320	
	36	18-P140-13	29.33	840	140	6512	38.125	15.5625	31.1875	2273	X		D	9	SB6320	
ESC030FA 38.625 x 16.3125 x 31.125	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	
ESC030FA, ESC035FA 38.625 x 18.3125 x 31.125	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	
ESC030HC 39 x 16 x Open	36	18-D125-13	26.19	750	125	6277	37.8125	15.5625	31.1875	2199	X		B	24	SB6320	w/919
	36	18-H120-13	25.14	720	120	6277	37.8125	15.5625	31.1875	2177	X		B	24	SB6320	w/919
	36	18-P140-13	29.33	840	140	6277	37.8125	15.5625	31.1875	2221	X		B	24	SB6320	w/919
ESC030ZA, ESC035ZA 38.75 x 16.125 x 31.5 Min. Battery Wt. - 1925 lbs.	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	
ESC030ZA, ESC035ZA 38.6875 x 18.125 x 31.5 Min. Battery Wt. - 2175 lbs.	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	
ESC035AC 38.5625 x 20.75 x 31.0625	36	18-D125-17	34.92	1000	125	6069	38.1875	20.0625	30.5625	2837		X	B	16	SB6320	
	36	18-H120-17	33.52	960	120	6069	38.1875	20.0625	30.5625	2809		X	B	16	SB6320	
	36	18-P140-17	39.11	1120	140	6069	38.1875	20.0625	30.5625	2865		X	B	16	SB6320	

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## STAND-UP 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			
ESC035FA, ESC040FA 38.625 x 20.8125 x 31.125	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
ESC040AC 38.5625 x 18.25 x 31.0625	36	18-D125-15	30.56	875	125	6045	38.1875	17.8125	30.5625	2488		X	B	25	SB6320
	36	18-H120-15	29.33	840	120	6045	38.1875	17.8125	30.5625	2463		X	B	25	SB6320
	36	18-P140-15	34.22	980	140	6045	38.1875	17.8125	30.5625	2513		X	B	25	SB6320
ESC040AC 38.5625 x 20.75 x 31.0625	36	18-D125-17	34.92	1000	125	6069	38.1875	20.0625	30.5625	2837		X	B	25	SB6320
	36	18-H120-17	33.52	960	120	6069	38.1875	20.0625	30.5625	2809		X	B	25	SB6320
	36	18-P140-17	39.11	1120	140	6069	38.1875	20.0625	30.5625	2865		X	B	25	SB6320
ESC040HC 39 x 20.75 x Open	36	18-D85-17	23.75	680	85	6059	38.1875	20.0625	23.5625	2096	X		B	24	SB6320 w/919
	36	18-H80-17	22.35	640	80	6059	38.1875	20.0625	23.5625	2012	X		B	24	SB6320 w/919
	36	18-P95-17	26.54	760	95	6059	38.1875	20.0625	23.5625	2117	X		B	24	SB6320 w/919
ESC040ZA, ESC050ZA 38.875 x 20.75 x 31.5 Min. Battery Wt. - 2700 lbs.	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

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			
ERC020T, ERC025T ERC030T 35 x 19.8125 x 24	24	12-D85-21	19.79	850	85	3078	32.5625	19.1875	22.625	1638		X	B	20	SB6320 w/919
	24	12-H80-21	18.62	800	80	3078	32.5625	19.1875	22.625	1572		X	B	20	SB6320 w/919
	24	12-P95-21	22.12	950	95	3078	32.5625	19.1875	22.625	1654		X	B	20	SB6320 w/919
ERC025A, ERC030A ERC035A, ERC040A ERP025A, ERP030A 35 x 26.5 x 23.0625	36	18-D85-17	23.75	680	85	6001	33.1875	25.5625	22.6875	2090		X	B	30	SB6320 w/919
	36	18-H80-17	22.35	640	80	6001	33.1875	25.5625	22.6875	2006		X	B	30	SB6320 w/919
	36	18-P95-17	26.54	760	95	6001	33.1875	25.5625	22.6875	2111		X	B	30	SB6320 w/919

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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				
ERC025A, ERC030A	48	24-D85-13	23.75	510	85	7007	30.6875	25.3125	22.6875	2033		X	B	30	SB6320	w/919
ERC035A, ERC040A	48	24-H80-13	22.35	480	80	7007	30.6875	25.3125	22.6875	1952		X	B	30	SB6320	w/919
ERP025A, ERP030A 35 x 26.5 x 23.0625	48	24-P95-13	26.54	570	95	7007	30.6875	25.3125	22.6875	2053		X	B	30	SB6320	w/919
ERC030AF, ERC030AG	36	18-D85-17	23.75	680	85	6001	33.1875	25.5625	22.6875	2090		X	B	30	SB6320	
ERC030AH, ERC030BG	36	18-H80-17	22.35	640	80	6001	33.1875	25.5625	22.6875	2006		X	B	30	SB6320	
ERC040AF, ERC040AG ERC040AH, ERC040BG 34.5625 x 27.3125 x 24.25	36	18-P95-17	26.54	760	95	6001	33.1875	25.5625	22.6875	2111		X	B	30	SB6320	
ERC030AF, ERC030AG	48	24-D85-13	23.75	510	85	7007	30.6875	25.3125	22.6875	2033		X	B	30	SB6321	
ERC030AH, ERC030BG	48	24-H80-13	22.35	480	80	7007	30.6875	25.3125	22.6875	1952		X	B	30	SB6321	
ERC040AF, ERC040AG ERC040AH, ERC040BG 34.5625 x 27.3125 x 24.25	48	24-P95-13	26.54	570	95	7007	30.6875	25.3125	22.6875	2053		X	B	30	SB6321	
ERC030AF, ERC030AG	36	18-D85-19	26.71	765	85	6226	34.9375	25.5625	22.6875	2284		X	B	30	SB6320	
ERC030AH, ERC030BG	36	18-H80-19	25.14	720	80	6226	34.9375	25.5625	22.6875	2193		X	B	30	SB6320	
ERC040AF, ERC040AG ERC040AH, ERC040BG 35.75 x 27.3125 x 24.25	36	18-P95-19	29.86	855	95	6226	34.9375	25.5625	22.6875	2307		X	B	30	SB6320	
ERC030AF, ERC030AG	48	24-D85-15	27.70	595	85	7049	35.1875	25.5625	22.6875	2338		X	B	30	SB6321	
ERC030AH, ERC030BG	48	24-H80-15	26.07	560	80	7049	35.1875	25.5625	22.6875	2244		X	B	30	SB6321	
ERC040AF, ERC040AG ERC040AH, ERC040BG 35.75 x 27.3125 x 24.25	48	24-P95-15	30.96	665	95	7049	35.1875	25.5625	22.6875	2361		X	B	30	SB6321	
ERC030B, ERC030BC	36	18-D85-23	32.65	935	85	6009	38.1875	26.9375	22.6875	2715		X	B	30	SB6320	w/919
ERC035B, ERC040B	36	18-H80-23	30.73	880	80	6009	38.1875	26.9375	22.6875	2606		X	B	30	SB6320	w/919
ERC040BC, ERP030B ERP035B, ERP040B 39.25 x 27.6875 x 23	36	18-P95-23	36.49	1045	95	6009	38.1875	26.9375	22.6875	2742		X	B	30	SB6320	w/919

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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				
ERC030B, ERC030BC	48	24-D85-17	31.66	680	85	7002	38.1875	26.6875	22.6875	2705		X	B	30	SB6320	w/919
ERC035B, ERC040B	48	24-H80-17	29.80	640	80	7002	38.1875	26.6875	22.6875	2597		X	B	30	SB6320	w/919
ERC040BC, ERP030B	48	24-P95-17	35.39	760	95	7002	38.1875	26.6875	22.6875	2732		X	B	30	SB6320	w/919
ERP035B, ERP040B 39.25 x 27.6875 x 23																
ERC030T 38.875 x 17.5 x 26	24	12-D100-21	23.28	1000	100	3139	38.1875	16.5	25.6875	1910		X	B	20	SB6320	w/919
ERC030TC 39 x 21 x 26.75	36	18-D100-17	27.94	800	100	6060	38.1875	20.0625	25.6875	2322		X	B	30	SB6320	
	36	18-D85-17	23.75	680	85	6015	38.1875	20.0625	22.6875	2041		X	B	30	SB6320	
	36	18-H80-17	22.35	640	80	6015	38.1875	20.0625	22.6875	1959		X	B	30	SB6320	
	36	18-P95-17	26.54	760	95	6015	38.1875	20.0625	22.6875	2061		X	B	30	SB6320	
ERC030TC 39 x 21 x 26.75	48	24-D100-13	27.94	600	100	7106	37.8125	20.5625	25.6875	2342		X	B	30	SB6320	
	48	24-D85-13	23.75	510	85	7017	37.8125	20.5625	22.6875	2038		X	B	30	SB6320	
	48	24-H80-13	22.35	480	80	7017	37.8125	20.5625	22.6875	1956		X	B	30	SB6320	
	48	24-P95-13	26.54	570	95	7017	37.8125	20.5625	22.6875	2058		X	B	30	SB6320	
ERC030VA, ERC035VA ERC040VA 35.75 x 27.5625 x 23.5	36	18-D85-19	26.71	765	85	6E46	35.25	27	22.6875	2345		X	B	20	SB6320	
	36	18-D85-19	26.71	765	85	6226	34.9375	25.5625	22.6875	2284		X	B	20	SB6320	
	36	18-H80-19	25.14	720	80	6E46	35.25	27	22.6875	2251		X	B	20	SB6320	
	36	18-H80-19	25.14	720	80	6226	34.9375	25.5625	22.6875	2193		X	B	20	SB6320	
	36	18-P95-19	29.86	855	95	6E46	35.25	27	22.6875	2368		X	B	20	SB6320	
	36	18-P95-19	29.86	855	95	6226	34.9375	25.5625	22.6875	2307		X	B	20	SB6320	
ERC030VA, ERC035VA ERC040VA 35.75 x 27.5625 x 23.5	48	24-D85-15	27.70	595	85	7894	35.25	27	22.6875	2420		X	B	20	SB6321	
	48	24-D85-15	27.70	595	85	7049	35.1875	25.5625	22.6875	2338		X	B	20	SB6321	
	48	24-H80-15	26.07	560	80	7894	35.25	27	22.6875	2323		X	B	20	SB6321	
	48	24-H80-15	26.07	560	80	7049	35.1875	25.5625	22.6875	2244		X	B	20	SB6321	
	48	24-P95-15	30.96	665	95	7894	35.25	27	22.6875	2444		X	B	20	SB6321	
	48	24-P95-15	30.96	665	95	7049	35.1875	25.5625	22.6875	2361		X	B	20	SB6321	
ERC035BB 38.25 x 27.0625 x 22.75	36	18-D85-21	29.68	850	85	6E67	37.75	26.5625	22.6875	2478		X	B	30	SB6320	
	36	18-H80-21	27.94	800	80	6E67	37.75	26.5625	22.6875	2379		X	B	30	SB6320	
	36	18-P95-21	33.17	950	95	6E67	37.75	26.5625	22.6875	2503		X	B	30	SB6320	
ERC035T 38.875 x 21.875 x 26	24	12-D100-25	27.94	1200	100	3105	38.1875	19.5	25.6875	2255		X	B	30	SB6320	w/919

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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			
ERC040, ERC040GH	36	18-D85-23	32.65	935	85	6009	38.1875	26.9375	22.6875	2715		X	B	30	SB6320
ERC040RF, ERC040RG	36	18-H80-23	30.73	880	80	6009	38.1875	26.9375	22.6875	2606		X	B	30	SB6320
ERC040ZF, ERC040ZG	36	18-P95-23	36.49	1045	95	6009	38.1875	26.9375	22.6875	2742		X	B	30	SB6320
ERC050, ERC050GH ERC050RA, ERC050RF ERC050RG, ERC050ZF ERC050ZG Optional Compartment 38.8125 x 27.3125 x 24.375															
ERC040, ERC040GH	48	24-D85-17	31.66	680	85	7002	38.1875	26.6875	22.6875	2705		X	B	30	SB6321
ERC040RA, ERC040RF	48	24-H80-17	29.80	640	80	7002	38.1875	26.6875	22.6875	2597		X	B	30	SB6321
ERC040RG, ERC040ZF ERC040ZG, ERC050 ERC050GH, ERC050RA ERC050RF, ERC050RG ERC050ZF, ERC050ZG Optional Compartment 38.8125 x 27.3125 x 24.375	48	24-P95-17	35.39	760	95	7002	38.1875	26.6875	22.6875	2732		X	B	30	SB6321
ERC040, ERC040GH	36	18-D85-25	35.62	1020	85	6030	38.1875	29.1875	22.6875	2924		X	B	30	SB6320
ERC040RA, ERC040RF	36	18-H80-25	33.52	960	80	6030	38.1875	29.1875	22.6875	2807		X	B	30	SB6320
ERC040RG, ERC040ZF ERC040ZG, ERC050 ERC050GH, ERC050RA ERC050RF, ERC050RG ERC050ZF, ERC050ZG 38.8125 x 30.75 x 24.375	36	18-P95-25	39.81	1140	95	6030	38.1875	29.1875	22.6875	2953		X	B	30	SB6320
ERC040, ERC040GH	48	24-D85-19	35.62	765	85	7003	38.1875	29.6875	22.6875	2970		X	B	30	SB6321
ERC040RA, ERC040RF	48	24-H80-19	33.52	720	80	7003	38.1875	29.6875	22.6875	2851		X	B	30	SB6321
ERC040RG, ERC040ZF ERC040ZG, ERC050 ERC050GH, ERC050RA ERC050RF, ERC050RG ERC050ZF, ERC050ZG 38.8125 x 30.75 x 24.375	48	24-P95-19	39.81	855	95	7003	38.1875	29.6875	22.6875	3000		X	B	30	SB6321

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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				
ERC040F, ERC050F	36	18-D85-27	38.59	1105	85	6026	38.1875	31.4375	22.6875	3149		X	B	30	SB6320	w/919
ERC060F	36	18-H80-27	36.32	1040	80	6026	38.1875	31.4375	22.6875	3023		X	B	30	SB6320	w/919
39.0625 x 33.5625 x 23	36	18-P95-27	43.13	1235	95	6026	38.1875	31.4375	22.6875	3180		X	B	30	SB6320	w/919
ERC040F, ERC050F	48	24-D85-21	39.58	850	85	7004	38.1875	32.6875	22.6875	3295		X	B	30	SB6320	w/919
ERC060F	48	24-H80-21	37.25	800	80	7004	38.1875	32.6875	22.6875	3163		X	B	30	SB6320	w/919
39.0625 x 33.5625 x 23	48	24-P95-21	44.23	950	95	7004	38.1875	32.6875	22.6875	3328		X	B	30	SB6320	w/919
ERC040J, ERC050J	36	18-D85-25	35.62	1020	85	6008	38.1875	29.1875	23.5625	2996	X		B	30	SB6320	w/919
39.5 x 30.5625 x 24	36	18-H80-25	33.52	960	80	6008	38.1875	29.1875	23.5625	2876	X		B	30	SB6320	w/919
	36	18-P95-25	39.81	1140	95	6008	38.1875	29.1875	23.5625	3026	X		B	30	SB6320	w/919
ERC040J, ERC050J	48	24-D85-19	35.62	765	85	7010	38.1875	29.6875	23.5625	3068	X		B	30	SB6320	w/919
39.5 x 30.5625 x 24	48	24-H80-19	33.52	720	80	7010	38.1875	29.6875	23.5625	2945	X		B	30	SB6320	w/919
	48	24-P95-19	39.81	855	95	7010	38.1875	29.6875	23.5625	3099	X		B	30	SB6320	w/919
ERC040GH, ERC040RF	36	18-D85-27	38.59	1105	85	6026	38.1875	31.4375	22.6875	3149		X	B	30	SB6320	
ERC040RG, ERC040ZF	36	18-H80-27	36.32	1040	80	6026	38.1875	31.4375	22.6875	3023		X	B	30	SB6320	
ERC040ZG, ERC050GH	36	18-P95-27	43.13	1235	95	6026	38.1875	31.4375	22.6875	3180		X	B	30	SB6320	
ERC050RF, ERC050RG																
ERC050ZF, ERC050ZG																
ERC060GH, ERC060RA																
ERC060RF, ERC060RG																
ERC060ZG																
Optional Compartment 38.8125 x 33.125 x 24.375																
ERC040GH, ERC040RF	48	24-D85-21	39.58	850	85	7004	38.1875	32.6875	22.6875	3295		X	B	30	SB6321	
ERC040RG, ERC040ZF	48	24-H80-21	37.25	800	80	7004	38.1875	32.6875	22.6875	3163		X	B	30	SB6321	
ERC040ZG, ERC050GH	48	24-P95-21	44.23	950	95	7004	38.1875	32.6875	22.6875	3328		X	B	30	SB6321	
ERC050RF, ERC050RG																
ERC050ZG, ERC060GH																
ERC060RA, ERC060RF																
ERC060RG, ERC060ZG																
Optional Compartment 38.8125 x 33.125 x 24.375																

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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				
ERC045VG, ERC050VG 39.0625 x 27.5625 x 23.9375	36	18-D85-23	32.65	935	85	6009	38.1875	26.9375	22.6875	2715		X	B	20	SB6320	
	36	18-H80-23	30.73	880	80	6009	38.1875	26.9375	22.6875	2606		X	B	20	SB6320	
	36	18-P95-23	36.49	1045	95	6009	38.1875	26.9375	22.6875	2742		X	B	20	SB6320	
ERC045VG, ERC050VG 39.0625 x 27.5625 x 23.9375	48	24-D85-17	31.66	680	85	7002	38.1875	26.6875	22.6875	2705		X	B	20	SB6321	
	48	24-H80-17	29.80	640	80	7002	38.1875	26.6875	22.6875	2597		X	B	20	SB6321	
	48	24-P95-17	35.39	760	95	7002	38.1875	26.6875	22.6875	2732		X	B	20	SB6321	
ERC045VG, ERC050VG 39.0625 x 27.5625 x 23.9375	80	40-D85-9	26.38	340	85	9333	38	26.5	22.6875	2460		X	B	20	SB6320	
	80	40-H80-9	24.83	320	80	9333	38	26.5	22.6875	2362		X	B	20	SB6320	
	80	40-P95-9	29.49	380	95	9333	38	26.5	22.6875	2485		X	B	20	SB6320	
ERC045VG, ERC050VG 39.0625 x 30.9375 x 23.9375	36	18-D85-25	35.62	1020	85	6030	38.1875	29.1875	22.6875	2924		X	B	20	SB6320	
	36	18-H80-25	33.52	960	80	6030	38.1875	29.1875	22.6875	2807		X	B	20	SB6320	
	36	18-P95-25	39.81	1140	95	6030	38.1875	29.1875	22.6875	2953		X	B	20	SB6320	
ERC045VG, ERC050VG 39.0625 x 30.9375 x 23.9375	48	24-D85-19	35.62	765	85	7001	38.5625	30.4375	22.6875	2993		X	B	20	SB6321	
	48	24-H80-19	33.52	720	80	7001	38.5625	30.4375	22.6875	2873		X	B	20	SB6321	
	48	24-P95-19	39.81	855	95	7001	38.5625	30.4375	22.6875	3023		X	B	20	SB6321	
ERC045VG, ERC050VG 39.0625 x 30.9375 x 23.9375 Min. Battery Wt. - 2500 lbs.	80	40-D85-9	sp	26.38	340	85	9334	38.1875	29.875	22.6875	2500		X	B	20	SB6320
	80	40-H80-9	sp	24.83	320	80	9334	38.1875	29.875	22.6875	2400		X	B	20	SB6320
	80	40-P95-9	sp	29.49	380	95	9334	38.1875	29.875	22.6875	2525		X	B	20	SB6320
ERC045VG, ERC050VG ERC055VG, ERC060VG 39.0625 x 33.25 x 23.9375	36	18-D85-27	38.59	1105	85	6026	38.1875	31.4375	22.6875	3149		X	B	20	SB6320	
	36	18-H80-27	36.32	1040	80	6026	38.1875	31.4375	22.6875	3023		X	B	20	SB6320	
	36	18-P95-27	43.13	1235	95	6026	38.1875	31.4375	22.6875	3180		X	B	20	SB6320	
ERC045VG, ERC050VG ERC055VG, ERC060VG 39.0625 x 33.25 x 23.9375	48	24-D85-21	39.58	850	85	7004	38.1875	32.6875	22.6875	3295		X	B	20	SB6321	
	48	24-H80-21	37.25	800	80	7004	38.1875	32.6875	22.6875	3163		X	B	20	SB6321	
	48	24-P95-21	44.23	950	95	7004	38.1875	32.6875	22.6875	3328		X	B	20	SB6321	
ERC045VG, ERC050VG ERC055VG, ERC060VG 39.0625 x 33.25 x 23.9375 Min. Battery Wt. - 2900 lbs.	80	40-D85-11	sp	32.98	425	85	9335	38	31.625	22.6875	2900		X	B	20	SB6320
	80	40-H80-11	sp	31.04	400	80	9335	38	31.625	22.6875	2784		X	B	20	SB6320
	80	40-P95-11	sp	36.86	475	95	9335	38	31.625	22.6875	2929		X	B	20	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			
ERC050ZF, ERC050ZG	36	18-D85-27	38.59	1105	85	6026	38.1875	31.4375	22.6875	3149		X	B	30	SB6320
ERC060RF, ERC060RG	36	18-H80-27	36.32	1040	80	6026	38.1875	31.4375	22.6875	3023		X	B	30	SB6320
ERC060ZF, ERC060ZG 38.8125 x 33.125 x 24.375	36	18-P95-27	43.13	1235	95	6026	38.1875	31.4375	22.6875	3180		X	B	30	SB6320
ERC050ZF, ERC050ZG	48	24-D85-21	39.58	850	85	7004	38.1875	32.6875	22.6875	3295		X	B	30	SB6321
ERC060RF, ERC060RG	48	24-H80-21	37.25	800	80	7004	38.1875	32.6875	22.6875	3163		X	B	30	SB6321
ERC060ZF, ERC060ZG 38.8125 x 33.125 x 24.375	48	24-P95-21	44.23	950	95	7004	38.1875	32.6875	22.6875	3328		X	B	30	SB6321
ERC060H, ERC070H 39.0625 x 33.5625 x 26	36	18-D100-27	45.40	1300	100	6281	38.1875	31.4375	25.6875	3608		X	B	30	SB6320 w/919
ERC060H, ERC070H 39.0625 x 33.5625 x 26	48	24-D100-21	46.56	1000	100	7117	38.1875	32.6875	25.6875	3760		X	B	30	SB6320 w/919
ERC065GH, ERC065RF	36	18-D85-31	44.52	1275	85	6164	38.1875	35.9375	22.6875	3603		X	B	30	SB6320
ERC065RG, ERC065ZF	36	18-H80-31	41.90	1200	80	6164	38.1875	35.9375	22.6875	3459		X	B	30	SB6320
ERC065ZG 38.8125 x 36.5 x 24.375	36	18-P95-31	49.76	1425	95	6164	38.1875	35.9375	22.6875	3639		X	B	30	SB6320
ERC065GH, ERC065RF	48	24-D85-23	43.53	935	85	7059	38.1875	35.6875	22.6875	3573		X	B	30	SB6321
ERC065RG, ERC065ZF	48	24-H80-23	40.97	880	80	7059	38.1875	35.6875	22.6875	3430		X	B	30	SB6321
ERC065ZG 38.8125 x 36.5 x 24.375	48	24-P95-23	48.66	1045	95	7059	38.1875	35.6875	22.6875	3609		X	B	30	SB6321
ERC065VG 39.0625 x 36.75 x 23.9375	36	18-D85-31	44.52	1275	85	6164	38.1875	35.9375	22.6875	3603		X	B	20	SB6320
	36	18-H80-31	41.90	1200	80	6164	38.1875	35.9375	22.6875	3459		X	B	20	SB6320
	36	18-P95-31	49.76	1425	95	6164	38.1875	35.9375	22.6875	3639		X	B	20	SB6320
ERC065VG 39.0625 x 36.75 x 23.9375	48	24-D85-23	43.53	935	85	7059	38.1875	35.6875	22.6875	3573		X	B	20	SB6321
	48	24-H80-23	40.97	880	80	7059	38.1875	35.6875	22.6875	3430		X	B	20	SB6321
	48	24-P95-23	48.66	1045	95	7059	38.1875	35.6875	22.6875	3609		X	B	20	SB6321
ERC065VG 39.0625 x 36.75 x 23.9375	80	40-D85-13	39.58	510	85	9005	38.1875	36.125	22.6875	3400		X	B	20	SB6320
	80	40-H80-13	37.25	480	80	9005	38.1875	36.125	22.6875	3264		X	B	20	SB6320
	80	40-P95-13	44.23	570	95	9005	38.1875	36.125	22.6875	3434		X	B	20	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			
ERC065VG, ERC070VG 40 x 39.0625 x 23.9375	36	18-D85-33	47.49	1360	85	6065	38.1875	38.1875	22.6875	3887		X	B	20	SB6320
	36	18-H80-33	44.70	1280	80	6065	38.1875	38.1875	22.6875	3732		X	B	20	SB6320
	36	18-P95-33	53.08	1520	95	6065	38.1875	38.1875	22.6875	3926		X	B	20	SB6320
ERC065VG, ERC070VG 40 x 39.0625 x 23.9375	48	24-D85-25	47.49	1020	85	7019	39.5	38.5	22.6875	4120		X	B	20	SB6321
	48	24-H80-25	44.70	960	80	7019	39.5	38.5	22.6875	3955		X	B	20	SB6321
	48	24-P95-25	53.08	1140	95	7019	39.5	38.5	22.6875	4161		X	B	20	SB6321
ERC065VG, ERC070VG 40 x 39.0625 x 23.9375 Min. Battery Wt. - 3400 lbs.	80	40-D85-13 sp	39.58	510	85	9337	39	37.8125	22.6875	3400		X	B	20	SB6320
	80	40-H80-13 sp	37.25	480	80	9337	39	37.8125	22.6875	3264		X	B	20	SB6320
	80	40-P95-13 sp	44.23	570	95	9337	39	37.8125	22.6875	3434		X	B	20	SB6320
ERC070HD, ERC070HG ERC070HH, ERC080HD ERC080HG, ERC080HH ERC100HD, ERC100HG ERC100HH 44.0625 x 39.125 x 23.125	36	18-D85-33	47.49	1360	85	6065	38.1875	38.1875	22.6875	3887		X	B	30	SB6320 w/919
	36	18-H80-33	44.70	1280	80	6065	38.1875	38.1875	22.6875	3732		X	B	30	SB6320 w/919
	36	18-P95-33	53.08	1520	95	6065	38.1875	38.1875	22.6875	3926		X	B	30	SB6320 w/919
ERC070HD, ERC070HG ERC070HH, ERC080HD ERC080HG, ERC080HH ERC100HD, ERC100HG ERC100HH 44.0625 x 39.125 x 23.125	48	24-D85-27	51.45	1105	85	7085	41.6875	38.1875	22.6875	4097		X	B	30	SB6320 w/919
	48	24-H80-27	48.42	1040	80	7085	41.6875	38.1875	22.6875	3933		X	B	30	SB6320 w/919
	48	24-P95-27	57.50	1235	95	7085	41.6875	38.1875	22.6875	4138		X	B	30	SB6320 w/919
ERC100H, ERC80H 39.0625 x 39.0625 x 26	36	18-D100-33	55.87	1600	100	6081	38.1875	38.1875	25.6875	4323		X	B	30	SB6320 w/919
ERC080H, ERC100H 39.0625 x 39.0625 x 26	48	24-D100-25	55.87	1200	100	7061	38.6875	38.1875	25.6875	4405		X	B	30	SB6320 w/919
ERC080VH, ERC100VHS 45.4375 x 39.25 x 24.5	36	18-D85-33	47.49	1360	85	6E07	44.6875	38.6875	22.6875	3948		X	B	20	SB6320
	36	18-H80-33	44.70	1280	80	6E07	44.6875	38.6875	22.6875	3790		X	B	20	SB6320
	36	18-P95-33	53.08	1520	95	6E07	44.6875	38.6875	22.6875	3987		X	B	20	SB6320
ERC080VH, ERC100VHS 45.4375 x 39.25 x 24.5	48	24-D85-29	55.41	1190	85	7067	44.6875	38.1875	22.6875	4497		X	B	20	SB6321
	48	24-H80-29	52.15	1120	80	7067	44.6875	38.1875	22.6875	4317		X	B	20	SB6321
	48	24-P95-29	61.92	1330	95	7067	44.6875	38.1875	22.6875	4542		X	B	20	SB6321

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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			
ERC080VH, ERC100VHS 45.4375 x 39.25 x 24.5	80	40-D85-15	46.17	595	85	9574	44.875	38.75	22.6875			X	B	20	SBE6359
	80	40-H80-15	43.46	560	80	9574	44.875	38.75	22.6875			X	B	20	SBE6359
	80	40-P95-15	51.60	665	95	9574	44.875	38.75	22.6875			X	B	20	SBE6359
ERC100HD, ERC100HG ERC100HH, ERC120HD ERC120HG, ERC120HH 45.6875 x 44.6875 x 23.125 Optional Compartment See Note I	36	36-D85-21	59.36	1700	85	8059	43.5	43.5	22.6875	4909		X	B	30	SB6320 w/919
	36	36-H80-21	55.87	1700	80	8059	43.5	43.5	22.6875	4713		X	B	30	SB6320 w/919
	36	36-P95-21	66.35	1700	95	8059	43.5	43.5	22.6875	4958		X	B	30	SB6320 w/919
ERC100HD, ERC100HG ERC100HH, ERC120HD ERC120HG, ERC120HH 45.6875 x 44.6875 x 23.125	48	24-D85-29	55.41	1190	85	7067	44.6875	38.1875	22.6875	4497		X	B	30	SB6320 w/919
	48	24-H80-29	52.15	1120	80	7067	44.6875	38.1875	22.6875	4317		X	B	30	SB6320 w/919
	48	24-P95-29	61.92	1330	95	7067	44.6875	38.1875	22.6875	4542		X	B	30	SB6320 w/919
ERC100VH, ERC120VH 45.4375 x 45.6875 x 24.5 Min. Battery Wt. - 4000 lbs.	36	18-D85-33	47.49	1360	85	6D29	44.6875	45.1875	22.9375	4080		X	B	20	SB6320
	36	18-H80-33	44.70	1280	80	6D29	44.6875	45.1875	22.9375	3917		X	B	20	SB6320
	36	18-P95-33	53.08	1520	95	6D29	44.6875	45.1875	22.9375	4121		X	B	20	SB6320
ERC100VH, ERC120VH 45.4375 x 45.6875 x 24.5	48	24-D85-33	63.32	1360	85	7311	44.5625	44.5625	22.75	5208		X	B	20	SB6321
	48	24-H80-33	59.60	1280	80	7311	44.5625	44.5625	22.75	5000		X	B	20	SB6321
	48	24-P95-33	70.77	1520	95	7311	44.5625	44.5625	22.75	5260		X	B	20	SB6321
ERC100VH, ERC120VH 45.4375 x 45.6875 x 24.5	80	40-D85-19	59.36	765	85	9566	44.875	45.1875	22.6875			X	B	20	SBE6359
	80	40-H80-19	55.87	720	80	9566	44.875	45.1875	22.6875			X	B	20	SBE6359
	80	40-P95-19	66.35	855	95	9566	44.875	45.1875	22.6875			X	B	20	SBE6359
ERC120H 43.0625 x 40.5 x 26	36	18-D100-33	55.87	1600	100	6081	38.1875	38.1875	25.6875	4323		X	B	30	SB6320 w/919
ERC120H 43.0625 x 40.5 x 26	48	24-D100-25	55.87	1200	100	7061	38.6875	38.1875	25.6875	4405		X	B	30	SB6320 w/919
ERC120K, ERC140K ERC150K 47 x 40 x 24 See Note H	72	18-D85-19	26.71 ea	765	85	6037	38.1875	22.3125	23.5625	2280	X		C	30	SB6320
	72	18-H80-19	25.14 ea	720	80	6037	38.1875	22.3125	23.5625	2189	X		C	30	SB6320
	72	18-P95-19	29.86 ea	855	95	6037	38.1875	22.3125	23.5625	2303	X		C	30	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		
ERP025VC 32.875 x 17.3125 x 25 Min. Battery Wt. - 1256 lbs.	24	12-D85-13	11.87	510	85	3A93	32.25	16.625	22.625	1307		X	A 20	SBE6342
	24	12-H80-13	11.17	480	80	3A93	32.25	16.625	22.625	1255		X	A 20	SBE6342
	24	12-P95-13	13.27	570	95	3A93	32.25	16.625	22.625	1320		X	A 20	SBE6342
ERP030TD, ERP030TF ERP030TG, ERP030TH 39 x 21 x 26.75 See Note F	36	18-D100-17	27.94	800	100	6060	38.1875	20.0625	25.6875	2322		X	B 30	SB6320 w/919
ERP030TD, ERP030TF ERP030TG, ERP030TH 39 x 21 x 26.75 See Note G	48	24-D100-13	27.94	600	100	7106	37.8125	20.5625	25.6875	2342		X	B 30	SB6320 w/919
	48	24-D85-13	23.75	510	85	7017	37.8125	20.5625	22.6875	2038		X	B 30	SB6320 w/919
	48	24-H80-13	22.35	480	80	7017	37.8125	20.5625	22.6875	1956		X	B 30	SB6320 w/919
	48	24-P95-13	26.54	570	95	7017	37.8125	20.5625	22.6875	2058		X	B 30	SB6320 w/919
ERP030VC 32.875 x 19.4375 x 25	24	12-D85-19	17.81	765	85	3593	32	19.1875	22.625	1568		X	A 20	SBE6342
	24	12-H80-19	16.76	720	80	3593	32	19.1875	22.625	1505		X	A 20	SBE6342
	24	12-P95-19	19.90	855	95	3593	32	19.1875	22.625	1584		X	A 20	SBE6342
ERP030VF, ERP030VT 39 x 21.5 x 23.9375	36	18-D85-17	23.75	680	85	6015	38.1875	20.0625	22.6875	2041		X	B 20	SB6320
	36	18-H80-17	22.35	640	80	6015	38.1875	20.0625	22.6875	1959		X	B 20	SB6320
	36	18-P95-17	26.54	760	95	6015	38.1875	20.0625	22.6875	2061		X	B 20	SB6320
ERP030VF, ERP030VT 39 x 21.5 x 23.9375	48	24-D85-13	23.75	510	85	7071	38.125	20.4375	22.6875	2015		X	B 20	SB6321
	48	24-H80-13	22.35	480	80	7071	38.125	20.4375	22.6875	1934		X	B 20	SB6321
	48	24-P95-13	26.54	570	95	7071	38.125	20.4375	22.6875	2035		X	B 20	SB6321
ERP030VF, ERP030VT 39 x 21.5 x 26.75	36	18-D100-17	27.94	800	100	6060	38.1875	20.0625	25.6875	2322		X	B 20	SB6320
ERP030VF, ERP030VT 39 x 21.5 x 26.75	48	24-D100-13	27.94	600	100	7106	37.8125	20.5625	25.6875	2342		X	B 20	SB6321
ERP035TD, ERP035TF ERP035TG, ERP040TD ERP040TF, ERP040TG 39 x 25 x 26.75 See Note F	36	18-D100-21	34.92	1000	100	6067	38.1875	24.5625	25.6875	2805		X	B 30	SB6320 w/919
	36	18-D85-21	29.68	850	85	6010	38.1875	24.5625	22.6875	2484		X	B 30	SB6320 w/919
	36	18-H80-21	27.94	800	80	6010	38.1875	24.5625	22.6875	2385		X	B 30	SB6320 w/919
	36	18-P95-21	33.17	950	95	6010	38.1875	24.5625	22.6875	2509		X	B 30	SB6320 w/919

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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				
ERP035TD, ERP035TF	48	24-D100-15	32.59	700	100	7135	38.1875	23.5625	25.6875	2662		X	B	30	SB6320	w/919
ERP035TG, ERP040TD	48	24-D85-15	27.70	595	85	7031	38.1875	23.5625	22.6875	2340		X	B	30	SB6320	w/919
ERP040TF, ERP040TG	48	24-H80-15	26.07	560	80	7031	38.1875	23.5625	22.6875	2246		X	B	30	SB6320	w/919
39 x 25 x 26.75 See Note G	48	24-P95-15	30.96	665	95	7031	38.1875	23.5625	22.6875	2363		X	B	30	SB6320	w/919
ERP035TH with rollers	36	18-D85-21	29.68	850	85	6010	38.1875	24.5625	22.6875	2484		X	A	21	SB6320	
ERP040TH with rollers	36	18-H80-21	27.94	800	80	6010	38.1875	24.5625	22.6875	2385		X	A	21	SB6320	
39 x 25 x 23.125 See Note F	36	18-P95-21	33.17	950	95	6010	38.1875	24.5625	22.6875	2509		X	A	21	SB6320	
ERP035TH with rollers	48	24-D85-15	27.70	595	85	7031	38.1875	23.5625	22.6875	2340		X	A	21	SB6321	
ERP040TH with rollers	48	24-H80-15	26.07	560	80	7031	38.1875	23.5625	22.6875	2246		X	A	21	SB6321	
39 x 25 x 23.125 See Note G	48	24-P95-15	30.96	665	95	7031	38.1875	23.5625	22.6875	2363		X	A	21	SB6321	
ERP035TH without rollers	36	18-D100-21	34.92	1000	100	6067	38.1875	24.5625	25.6875	2805		X	A	21	SB6320	
ERP040TH without rollers																
39 x 25 x 26.125 See Note F																
ERP035TH without rollers	48	24-D100-15	32.59	700	100	7135	38.1875	23.5625	25.6875	2662		X	A	21	SB6321	
ERP040TH without rollers																
39 x 25 x 26.125 See Note G																
ERP035VF, ERP035VT	36	18-D85-21	29.68	850	85	6010	38.1875	24.5625	22.6875	2484		X	B	20	SB6320	
ERP040VF, ERP040VT	36	18-H80-21	27.94	800	80	6010	38.1875	24.5625	22.6875	2385		X	B	20	SB6320	
39 x 25.25 x 23.9375	36	18-P95-21	33.17	950	95	6010	38.1875	24.5625	22.6875	2509		X	B	20	SB6320	
ERP035VF, ERP035VT	48	24-D85-15	27.70	595	85	7031	38.1875	23.5625	22.6875	2340		X	B	20	SB6321	
ERP040VF, ERP040VT	48	24-H80-15	26.07	560	80	7031	38.1875	23.5625	22.6875	2246		X	B	20	SB6321	
39 x 25.25 x 23.9375	48	24-P95-15	30.96	665	95	7031	38.1875	23.5625	22.6875	2363		X	B	20	SB6321	
ERP035VF, ERP035VT	36	18-D100-21	34.92	1000	100	6146	38.5	24.5625	25.6875	2529		X	B	20	SB6320	
ERP040VF, ERP040VT																
39 x 25.25 x 26.75																

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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			
ERP035VF, ERP035VT ERP040VF, ERP040VT 39 x 25.25 x 26.75	48	24-D100-15	32.59	700	100	7135	38.1875	23.5625	25.6875	2662		X	B	20	SB6321
ERP040DH, ERP050DH 40.625 x 28.3125 x 30.9375 Min. Battery Wt. - 3720 lbs.	80	40-D125-9 sp	38.80	500	125	9257	40	27.5	30.5625	3753		X	A	12	SBE6359
	80	40-H120-9 sp	37.25	480	120	9257	40	27.5	30.5625	3715		X	A	12	SBE6359
	80	40-P140-9 sp	43.46	560	140	9257	40	27.5	30.5625	3791		X	A	12	SBE6359
ERP040R, ERP050R 42.5 x 39 x 24	36	18-D85-33	47.49	1360	85	6121	38.1875	38.1875	23.5625	3915	X		B	10	SB6320 w/919
	36	18-H80-33	44.70	1280	80	6121	38.1875	38.1875	23.5625	3758	X		B	10	SB6320 w/919
	36	18-P95-33	53.08	1520	95	6121	38.1875	38.1875	23.5625	3954	X		B	10	SB6320 w/919
ERP040R, ERP050R 42.5 x 39 x 24	48	24-D85-27	51.45	1105	85	7047	41.6875	38.1875	23.5625	4218	X		B	10	SB6320 w/919
	48	24-H80-27	48.42	1040	80	7047	41.6875	38.1875	23.5625	4049	X		B	10	SB6320 w/919
	48	24-P95-27	57.50	1235	95	7047	41.6875	38.1875	23.5625	4260	X		B	10	SB6320 w/919
ERP040R, ERP050R 42.5 x 39 x 24 See Note H	72	18-D85-17	23.75 ea	680	85	6C55	39.6875	19.3125	23.3125	2054	X		D	20	SB6320 w/919
	72	18-H80-17	22.35 ea	640	80	6C55	39.6875	19.3125	23.3125	1972	X		D	20	SB6320 w/919
	72	18-P95-17	26.54 ea	760	95	6C55	39.6875	19.3125	23.3125	2075	X		D	20	SB6320 w/919
ERP045VL, ERP050VL 40.75 x 28.25 x 31.25	80	40-D125-9	38.80	500	125	9257	40	27.5	30.5625	3753		X	B	20	EURO320
	80	40-H120-9	37.25	480	120	9257	40	27.5	30.5625	3715		X	B	20	EURO320
	80	40-P140-9	43.46	560	140	9257	40	27.5	30.5625	3791		X	B	20	EURO320
ERP050DH Optional Compartment ERP060DH 40.3125 x 33.9375 x 30.9375 Min. Battery Wt. - 4450 lbs.	80	40-D125-11 sp	48.50	625	125	9195	39.5	33	30.5625	4515		X	A	12	SBE6359
	80	40-H120-11 sp	46.56	600	120	9195	39.5	33	30.5625	4470		X	A	12	SBE6359
	80	40-P140-11 sp	54.32	700	140	9195	39.5	33	30.5625	4560		X	A	12	SBE6359
ERP060R 44.75 x 42.5 x 24 See Note I	36	36-D85-19	53.43	1530	85	8006	44.1875	38.1875	23.5625	4438	X		B	10	SB6320 w/919
	36	36-H80-19	50.28	1530	80	8006	44.1875	38.1875	23.5625	4260	X		B	10	SB6320 w/919
	36	36-P95-19	59.71	1530	95	8006	44.1875	38.1875	23.5625	4482	X		B	10	SB6320 w/919

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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					
ERP060R 44.75 x 42.5 x 24	48	24-D85-27	**	51.45	1105	85	7554	41.6875	38.1875	23.5625	4217	X		B	10	SB6320	w/919
	48	24-D85-27		51.45	1105	85	7047	41.6875	38.1875	23.5625	4218	X		B	10	SB6320	w/919
	48	24-H80-27	**	48.42	1040	80	7554	41.6875	38.1875	23.5625	4048	X		B	10	SB6320	w/919
	48	24-H80-27		48.42	1040	80	7047	41.6875	38.1875	23.5625	4049	X		B	10	SB6320	w/919
	48	24-P95-27	**	57.50	1235	95	7554	41.6875	38.1875	23.5625	4259	X		B	10	SB6320	w/919
	48	24-P95-27		57.50	1235	95	7047	41.6875	38.1875	23.5625	4260	X		B	10	SB6320	w/919
ERP060R 44.75 x 42.5 x 24 See Note H	72	18-D85-19		26.71 ea	765	85	6037	38.1875	22.3125	23.5625	2280	X		D	20	SB6320	w/919
	72	18-H80-19		25.14 ea	720	80	6037	38.1875	22.3125	23.5625	2189	X		D	20	SB6320	w/919
	72	18-P95-19		29.86 ea	855	95	6037	38.1875	22.3125	23.5625	2303	X		D	20	SB6320	w/919
ERP060VL, ERP070VL 40.75 x 33.9375 x 31.25	80	40-D125-11		48.50	625	125	9195	39.5	33	30.5625	4515		X	A	20	EURO320	
	80	40-H120-11		46.56	600	120	9195	39.5	33	30.5625	4470		X	A	20	EURO320	
	80	40-P140-11		54.32	700	140	9195	39.5	33	30.5625	4560		X	A	20	EURO320	
ERP080VM, ERP090VM 40.8125 x 33.8125 x 31.8125	80	40-D125-11		48.50	625	125	9195	39.5	33	30.5625	4515		X	A	20	SBE6359	
	80	40-H120-11		46.56	600	120	9195	39.5	33	30.5625	4470		X	A	20	SBE6359	
	80	40-P140-11		54.32	700	140	9195	39.5	33	30.5625	4560		X	A	20	SBE6359	
ERP080VM, ERP090VM ERP100VM 40.8125 x 39.625 x 31.8125	80	40-D125-13		58.20	750	125	9462	40.3125	39	30.5625	4915		X	A	20	SBE6359	
	80	40-H120-13		55.87	720	120	9462	40.3125	39	30.5625	4866		X	A	20	SBE6359	
	80	40-P140-13		65.18	840	140	9462	40.3125	39	30.5625	4964		X	A	20	SBE6359	
ERPS030TF with rollers 39 x 16.75 x 23.125 See Note F	36	18-D85-13		17.81	510	85	6062	37.6875	15.4375	22.625	1507		X	B	30	SB6320	
	36	18-H80-13		16.76	480	80	6062	37.6875	15.4375	22.625	1447		X	B	30	SB6320	
	36	18-P95-13		19.90	570	95	6062	37.6875	15.4375	22.625	1522		X	B	30	SB6320	
ERPS030TF with rollers 39 x 16.75 x 23.125 See Note G	48	24-D85-9		15.83	340	85	7151	37.6875	14.4375	22.625	1422		X	B	30	SB6321	
	48	24-H80-9		14.90	320	80	7151	37.6875	14.4375	22.625	1365		X	B	30	SB6321	
	48	24-P95-9		17.69	380	95	7151	37.6875	14.4375	22.625	1436		X	B	30	SB6321	
ERPS030TF without rollers 39 x 16.75 x 26.125 See Note F	36	18-D100-13		20.95	600	100	6086	37.6875	15.4375	25.625	1718		X	B	30	SB6320	
ERP030TF without rollers 39 x 16.75 x 26.125 See Note G	48	24-D100-9		18.62	400	100	7050	37.6875	14.4375	25.625	1652		X	B	30	SB6321	

**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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Note E - Battery requires one (1) 12 volt tap with 5/16" stainless steel stud and stainless steel nut.  
Note F - Battery requires one (1) 18 volt tap with 5/16" stainless steel stud and stainless steel nut.  
Note G - Battery requires one (1) 24 volt tap with 5/16" stainless steel stud and stainless steel nut.  
Note H - These truck models require two (2) 18 cell, 36 volt batteries.  
Note I - These truck models require two (2) 18 cell, 36 volt batteries in one tray, wired in parallel, for 36 volt operation.  
sp - Special tray IST9257 includes steel plates added for minimum weight requirement.  
sp - Special tray IST9195 includes steel plates added for minimum weight requirement.  
sp - Special tray IST9334 includes steel plates added for minimum weight requirement.  
sp - Special tray IST9335 includes steel plates added for minimum weight requirement.  
sp - Special tray IST9337 includes steel plates added for minimum weight requirement.  
ea - KWH calculated for each 18 cell battery.  
\*\* - Hinge runs through length.  
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.**

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