



INDUSTRIAL BATTERIES

HOIST

SIT DOWN RIDER

Truck Model and Maximum Battery Size (Inches)	Volt	Battery Type	Capacity 6 Hr. Rate		AH/ Pos. Plate	IST Tray No.	Battery Dimensions (in.)			Approx. Serv. Wt. (lbs.)	Cover		Leads Length		Standard Conn.	
			KWH	A.H.			Length X	Width Y	Height Z		Yes	No	Pos.	(in.)		
E-070, E-080 44 x 39.6875 x 24 Min. Battery Wt. - 3490 lbs.	36	18-D85-33	47.49	1360	85	6065	38.1875	38.1875	22.6875	3887		X	A	18	SB6320	
	36	18-H80-33	44.70	1280	80	6065	38.1875	38.1875	22.6875	3732		X	A	18	SB6320	
	36	18-P95-33	53.08	1520	95	6065	38.1875	38.1875	22.6875	3926		X	A	18	SB6320	
E-070, E-080 44 x 39.6875 x 24 Min. Battery Wt. - 3490 lbs.	48	24-D85-25	47.49	1020	85	7005	38.6875	38.1875	22.6875	3862		X	A	18	SB6320	
	48	24-H80-25	44.70	960	80	7005	38.6875	38.1875	22.6875	3708		X	A	18	SB6320	
	48	24-P95-25	53.08	1140	95	7005	38.6875	38.1875	22.6875	3901		X	A	18	SB6320	
E-070, E-080 44 x 39.6875 x 24 Min. Battery Wt. - 3490 lbs.	80	40-D85-15	46.17	595	85	9231	40.9375	38.1875	22.6875	3897		X	A	18	SB6320	
	80	40-H80-15	43.46	560	80	9231	40.9375	38.1875	22.6875	3741		X	A	18	SB6320	
	80	40-P95-15	51.60	665	95	9231	40.9375	38.1875	22.6875	3936		X	A	18	SB6320	
E100, E120 45.4375 x 39.6875 x 24	36	18-D85-19	**	26.71	765	85	6041	38.1875	22.3125	22.6875	2242		X	A	18	SB6320
	36	18-H80-19	**	25.14	720	80	6041	38.1875	22.3125	22.6875	2152		X	A	18	SB6320
	36	18-P95-19	**	29.86	855	95	6041	38.1875	22.3125	22.6875	2264		X	A	18	SB6320
E100, E120 45.4375 x 39.6875 x 24	48	24-D85-29	55.41	1190	85	7067	44.6875	38.1875	22.6875	4497		X	A	18	SB6320	
	48	24-H80-29	52.15	1120	80	7067	44.6875	38.1875	22.6875	4317		X	A	18	SB6320	
	48	24-P95-29	61.92	1330	95	7067	44.6875	38.1875	22.6875	4542		X	A	18	SB6320	
E100, E120 45.4375 x 39.6875 x 24	80	40-D85-15	46.17	595	85	9231	40.9375	38.1875	22.6875	3897		X	A	18	SB6320	
	80	40-H80-15	43.46	560	80	9231	40.9375	38.1875	22.6875	3741		X	A	18	SB6320	
	80	40-P95-15	51.60	665	95	9231	40.9375	38.1875	22.6875	3936		X	A	18	SB6320	

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SIT DOWN RIDER (continued)

Truck Model and Maximum Battery Size (Inches)	Volt	Battery Type	Capacity		AH/ Pos. Plate	IST Tray No.	Battery Dimensions (in.)			Approx. Serv. Wt. (lbs.)	Cover		Leads Length		Standard Conn.	
			6 Hr. Rate KWH	A.H.			Length X	Width Y	Height Z		Yes	No	Pos.	(in.)		
E150, E180, E200, E220	72	18-D125-25	**	52.38	1500	125	6E38	39.5	29.5	30.5625	4092		X	A	18	SB6320
E240, E330, E350, E400	72	18-H120-25	**	50.28	1440	120	6E38	39.5	29.5	30.5625	4051		X	A	18	SB6320
FKE-10 60 x 40 x 31	72	18-P140-25	**	58.67	1680	140	6E38	39.5	29.5	30.5625	4133		X	A	18	SB6320
E150, E180, E200, E220	72	18-D125-25	**	52.38	1500	125	6F09	39.5	29.5	31.4375	4240	X		A	18	SB6320
E240, E330, E350, E400	72	18-H120-25	**	50.28	1440	120	6F09	39.5	29.5	31.4375	4198	X		A	18	SB6320
60 x 40 x 31.4375	72	18-P140-25	**	58.67	1680	140	6F09	39.5	29.5	31.4375	4282	X		A	18	SB6320
E150, E180, E200, E220	80	20-D125-19	**	43.65	1125	125	9554	39.5	29.5	30.5625	3836		X	A	18	SB6320
E240, E330, E350, E400	80	20-H120-19	**	41.90	1080	120	9554	39.5	29.5	30.5625	3798		X	A	18	SB6320
60 x 40 x 31	80	20-P140-19	**	48.89	1260	140	9554	39.5	29.5	30.5625	3874		X	A	18	SB6320
E150, E180, E200, E220	80	20-D125-19	**	43.65	1125	125	9555	39.5	29.5	31.4375	3911	X		A	18	SB6320
E240, E330, E350, E400	80	20-H120-19	**	41.90	1080	120	9555	39.5	29.5	31.4375	3872	X		A	18	SB6320
60 x 40 x 31.4375	80	20-P140-19	**	48.89	1260	140	9555	39.5	29.5	31.4375	3950	X		A	18	SB6320

** Two batteries required. KWH and service weights listed are for each 18 cell battery.

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

WALKIE / RIDER

Truck Model and Maximum Battery Size (Inches)	Volt	Battery Type	Capacity		AH/ Pos. Plate	IST Tray No.	Battery Dimensions (in.)			Approx. Serv. Wt. (lbs.)	Cover		Leads Length		Standard Conn.	
			6 Hr. Rate KWH	A.H.			Length X	Width Y	Height Z		Yes	No	Pos.	(in.)		
ERGT, ERGT-SP, ERTT-SP	24	12-D100-13		13.97	600	100	3015	30.5625	12.75	26.25	1185	X		A	12	SB6325
ETT, EWBC, EWDH	24	12-D125-13		17.46	750	125	3008	30.5625	12.75	31.125	1455	X		A	12	SB6325
EWDH-SP, EWGT, EWPR	24	12-D85-13		11.87	510	85	3019	30.5625	12.75	23.25	1049	X		A	12	SB6325
EWST, EWVM	24	12-H120-13		16.76	720	120	3008	30.5625	12.75	31.125	1440	X		A	12	SB6325
33 x 13.5 x 40	24	12-H80-13		11.17	480	80	3019	30.5625	12.75	23.25	1007	X		A	12	SB6325
	24	12-P140-13		19.56	840	140	3008	30.5625	12.75	31.125	1470	X		A	12	SB6325
	24	12-P95-13		13.27	570	95	3019	30.5625	12.75	23.25	1059	X		A	12	SB6325

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WALKIE / RIDER (continued)

Truck Model and Maximum Battery Size (Inches)	Volt	Battery Type	Capacity		AH/ Pos. Plate	IST Tray No.	Battery Dimensions (in.)			Approx. Serv. Wt. (lbs.)	Cover		Leads Length		Standard Conn.
			6 Hr. Rate KWH	A.H.			Length X	Width Y	Height Z		Yes	No	Pos.	(in.)	
ERGT, ERGT-SP, ERTT-SP	36	18-D100-13	20.95	600	100	6306	30.5625	19	26.5	1749	X		A	12	SB6320
ETT, EWBC, EWDH	36	18-D125-13	26.19	750	125	6971	30.6875	19.125	31.1875	2178	X		A	12	SB6320
EWDH-SP, EWGT, EWPR	36	18-D85-13	17.81	510	85	6642	31.5	20.4375	23.5		X		A	12	SB6320
EWVM	36	18-H120-13	25.14	720	120	6971	30.6875	19.125	31.1875	2156	X		A	12	SB6320
33 x 21 x 40	36	18-H80-13	16.76	480	80	6642	31.5	20.4375	23.5		X		A	12	SB6320
	36	18-P140-13	29.33	840	140	6971	30.6875	19.125	31.1875	2200	X		A	12	SB6320
	36	18-P95-13	19.90	570	95	6642	31.5	20.4375	23.5		X		A	12	SB6320
ERBC, ERDH, ERGT, ERPR	24	12-D100-15	16.30	700	100	3086	35.0625	12.875	26.25	1362	X		A	12	SB6325
ERST, EWGT, EWPR	24	12-D125-15	20.37	875	125	3259	38.0625	11.875	31.125	1679	X		A	12	SB6325
39 x 13.5 x 40	24	12-D85-15	13.85	595	85	3047	36.25	13	23.25	1199	X		A	12	SB6325
	24	12-H120-15	19.56	840	120	3259	38.0625	11.875	31.125	1662	X		A	12	SB6325
	24	12-H80-15	13.04	560	80	3047	36.25	13	23.25	1151	X		A	12	SB6325
	24	12-P140-15	22.81	980	140	3259	38.0625	11.875	31.125	1696	X		A	12	SB6325
	24	12-P95-15	15.48	665	95	3047	36.25	13	23.25	1211	X		A	12	SB6325
ERBC, ERDH, ERGT, ERPR	36	18-D100-13	20.95	600	100	6214	37.6875	15.4375	26.25	1739	X		A	12	SB6320
ERST, EWGT, EWPR, EWST	36	18-D125-13	26.19	750	125	6512	38.125	15.5625	31.1875	2250	X		A	12	SB6320
39 x 16.5 x 40	36	18-D85-13	17.81	510	85	6102	38.375	15.5625	23.25	1560	X		A	12	SB6320
	36	18-H120-13	25.14	720	120	6512	38.125	15.5625	31.1875	2228	X		A	12	SB6320
	36	18-H80-13	16.76	480	80	6102	38.375	15.5625	23.25	1498	X		A	12	SB6320
	36	18-P140-13	29.33	840	140	6512	38.125	15.5625	31.1875	2273	X		A	12	SB6320
	36	18-P95-13	19.90	570	95	6102	38.375	15.5625	23.25	1576	X		A	12	SB6320

TUGGER

Truck Model and Maximum Battery Size (Inches)	Volt	Battery Type	Capacity		AH/ Pos. Plate	IST Tray No.	Battery Dimensions (in.)			Approx. Serv. Wt. (lbs.)	Cover		Leads Length		Standard Conn.
			6 Hr. Rate KWH	A.H.			Length X	Width Y	Height Z		Yes	No	Pos.	(in.)	
T5-12, T5-6, T5-9	36	18-D85-33	47.49	1360	85	6071	38.1875	38.1875	23.5625	3974	X		A	18	SB6320
39.5 x 39.375 x 23.75	36	18-H80-33	44.70	1280	80	6071	38.1875	38.1875	23.5625	3815	X		A	18	SB6320
	36	18-P95-33	53.08	1520	95	6071	38.1875	38.1875	23.5625	4014	X		A	18	SB6320
T5-12, T5-6, T5-9	48	24-D85-25	47.49	1020	85	7040	38.6875	38.1875	23.5625	3947	X		A	18	SB6320
39.5 x 39.375 x 23.75	48	24-H80-25	44.70	960	80	7040	38.6875	38.1875	23.5625	3789	X		A	18	SB6320
	48	24-P95-25	53.08	1140	95	7040	38.6875	38.1875	23.5625	3986	X		A	18	SB6320

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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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