



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 44 x 39.6875 x 24 Min. Battery Wt. - 3490 lbs. E-080 39.6875 x 44 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	
E-100, E-120 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
E-100, E-120 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	
E-100, E-120 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	

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

make every effort to accurately catalog the information in this document, East Penn disclaims any warranties, expressed or implied, for the accuracy of the information in this document. East Penn denies any liability for damages as a consequence of using the information in this document.

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 60 x 40 x 31	72	18-D125-25	**	52.38	1500	125	6E38	39.5	29.5	30.5625	4380		X	A	18	SB6320
	72	18-H120-25	**	50.28	1440	120	6E38	39.5	29.5	30.5625	4336		X	A	18	SB6320
	72	18-P140-25	**	58.67	1680	140	6E38	39.5	29.5	30.5625	4424		X	A	18	SB6320
E200, FKE-10 60 x 40 x 31	72	18-D125-25	**	52.38	1500	125	6E38	39.5	29.5	30.5625	4380		X	A	18	SB6320
	72	18-H120-25	**	50.28	1440	120	6E38	39.5	29.5	30.5625	4336		X	A	18	SB6320
	72	18-P140-25	**	58.67	1680	140	6E38	39.5	29.5	30.5625	4424		X	A	18	SB6320
E220 60 x 40 x 31	72	18-D125-25	**	52.38	1500	125	6E38	39.5	29.5	30.5625	4380		X	A	18	SB6320
	72	18-H120-25	**	50.28	1440	120	6E38	39.5	29.5	30.5625	4336		X	A	18	SB6320
	72	18-P140-25	**	58.67	1680	140	6E38	39.5	29.5	30.5625	4424		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 ETT, EWBC, EWDH EWDH-SP, EWPR, EWST EWVM 33 x 13.5 x 40	24	12-D100-13		13.97	600	100	3015	30.5625	12.75	26.25	1185	X		A	12	SB6325
	24	12-D125-13		17.46	750	125	3008	30.5625	12.75	31.125	1455	X		A	12	SB6325
	24	12-D85-13		11.87	510	85	3019	30.5625	12.75	23.25	1049	X		A	12	SB6325
	24	12-H120-13		16.76	720	120	3008	30.5625	12.75	31.125	1440	X		A	12	SB6325
	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
ERGT, ERGT-SP, ERTT-SP ETT, EWBC, EWDH EWDH-SP, EWPR, EWVM 33 x 21 x 40	36	18-D100-13		20.95	600	100	6306	30.5625	19	26.5	1749	X		A	12	SB6320
	36	18-D125-13		26.19	750	125	6971	30.6875	19.125	31.1875	2178	X		A	12	SB6320
	36	18-D85-13		17.81	510	85	6642	31.5	20.4375	23.5		X		A	12	SB6320
	36	18-H120-13		25.14	720	120	6971	30.6875	19.125	31.1875	2156	X		A	12	SB6320
	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	

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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.)	
ERBC, ERDH, ERGT, ERPR ERST 39 x 13.5 x 40	24	12-D100-15	16.30	700	100	3086	35.0625	12.875	26.25	1362	X		A	12	SB6325
	24	12-D125-15	20.37	875	125	3259	38.0625	11.875	31.125	1679	X		A	12	SB6325
	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 ERST 39 x 16.5 x 40	36	18-D100-13	20.95	600	100	6214	37.6875	15.4375	26.25	1739	X		A	12	SB6320
	36	18-D125-13	26.19	750	125	6512	38.125	15.5625	31.1875	2250	X		A	12	SB6320
	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 39.5 x 39.375 x 23.75	36	18-D85-33	47.49	1360	85	6071	38.1875	38.1875	23.5625	3974	X		A	18	SB6320
	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 39.5 x 39.375 x 23.75	48	24-D85-25	47.49	1020	85	7040	38.6875	38.1875	23.5625	3947	X		A	18	SB6320
	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

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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