



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	36	18-D85-33	47.49	1360	85	6065	38.1875	38.1875	22.6875	3887		X	A	18	SB6320
44 x 39.6875 x 24	36	18-H80-33	44.70	1280	80	6065	38.1875	38.1875	22.6875	3732		X	A	18	SB6320
Min. Battery Wt. - 3490 lbs.	36	18-P95-33	53.08	1520	95	6065	38.1875	38.1875	22.6875	3926		X	A	18	SB6320
E-070, E-080	48	24-D85-25	47.49	1020	85	7005	38.6875	38.1875	22.6875	3862		X	A	18	SB6320
44 x 39.6875 x 24	48	24-H80-25	44.70	960	80	7005	38.6875	38.1875	22.6875	3708		X	A	18	SB6320
Min. Battery Wt. - 3490 lbs.	48	24-P95-25	53.08	1140	95	7005	38.6875	38.1875	22.6875	3901		X	A	18	SB6320
E-070	80	40-D85-15	46.17	595	85	9231	40.9375	38.1875	22.6875	3897		X	A	18	SB6320
44 x 39.6875 x 24	80	40-H80-15	43.46	560	80	9231	40.9375	38.1875	22.6875	3741		X	A	18	SB6320
Min. Battery Wt. - 3490 lbs.	80	40-P95-15	51.60	665	95	9231	40.9375	38.1875	22.6875	3936		X	A	18	SB6320
E-080															
39.6875 x 44 x 24															
E-100, E-120	36	18-D85-19	** 26.71	765	85	6041	38.1875	22.3125	22.6875	2242		X	A	18	SB6320
45.4375 x 39.6875 x 24	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	48	24-D85-29	55.41	1190	85	7067	44.6875	38.1875	22.6875	4497		X	A	18	SB6320
45.4375 x 39.6875 x 24	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	80	40-D85-15	46.17	595	85	9231	40.9375	38.1875	22.6875	3897		X	A	18	SB6320
45.4375 x 39.6875 x 24	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

** 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.

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.

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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