



INDUSTRIAL BATTERIES

TENNANT

SWEEPER/SCRUBBER

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				
235E, 235EV 20.5 x 12 x 23 Max. Battery Wt. - 500 lbs.	36	9-P71-9	**	4.95**	284	71	2032	19	10.8125	20.5625	467**	X		B	4	SB6327
240E, 240EH, 242E, 355E	36	9-D100-13	**	10.48**	600	100	2074	19	15.4375	26.25	888**	X		B	17	SB6327
530E, 540E	36	9-D85-13	**	8.90**	510	85	2011	19	15.4375	23.25	786**	X		B	17	SB6327
Cable can swing to Pos. C	36	9-H80-13	**	8.38**	480	80	2011	19	15.4375	23.25	755**	X		B	17	SB6327
19.6875 x 16 x 26.5	36	9-P95-13	**	9.95**	570	95	2011	19	15.4375	23.25	794**	X		B	17	SB6327
510, 510E, 515 35.1875 x 19.3125 x 20.0625	36	18-D65-15		15.89	455	65	6623	35.1875	19.3125	20.0625	1503		X	A	18	SB6325
510E 35.0625 x 19.1875 x 18.125	36	18-D55-15		13.44	385	55	6772	35.0625	19.1875	18.125	1304		X	A	30	SB6325
510E 35.0625 x 19.1875 x 18.125	36	6-D45-13	++	3.14++	270	45	1093	18.875	10.3125	14.8125	298++		X	A	18	SB6325
515SS 35.25 x 19.3125 x 22.75	36	18-D85-15		20.78	595	85	6123	35.1875	19.3125	22.6875	1766		X	A	30	SB6325
	36	18-H80-15		19.56	560	80	6123	35.1875	19.3125	22.6875	1695		X	A	30	SB6325
	36	18-P95-15		23.22	665	95	6123	35.1875	19.3125	22.6875	1784		X	A	30	SB6325
550E 39.25 x 35.75 x Open See Note A	72	18-D125-15	**	30.56**	875	125	6815	35.375	19.3125	33.375	2551**	X		D	30	SB6325
	72	18-H120-15	**	29.33**	840	120	6815	35.375	19.3125	33.375	2525**	X		D	30	SB6325
	72	18-P140-15	**	34.22**	980	140	6815	35.375	19.3125	33.375	2577**	X		D	30	SB6325

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.

SWEEPER/SCRUBBER (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				
6400 19.1875 x 11 x 23.25 Max. Battery Wt. - 600 lbs.	36	9-D85-9	**	5.94**	340	85	2031	19	10.8125	23.1875	536**	X		B	4	SB6327
	36	9-H80-9	**	5.59**	320	80	2031	19	10.8125	23.1875	515**	X		B	4	SB6327
	36	9-P95-9	**	6.63**	380	95	2031	19	10.8125	23.1875	541**	X		B	4	SB6327
6550 19.1875 x 15.6875 x 23.25	36	9-D85-13	**	8.90**	510	85	2001	19.125	15.5625	23.25	788**	X		A or B	18	SB6327
	36	9-H80-13	**	8.38**	480	80	2001	19.125	15.5625	23.25	756**	X		A or B	18	SB6327
	36	9-P95-13	**	9.95**	570	95	2001	19.125	15.5625	23.25	796**	X		A or B	18	SB6327
7300 Lift lugs on front and rear sides 25.625 x 18.1875 x 30.5625	36	18-D125-9		17.46	500	125	6A78	25.5	18.1875	30.5	1535		X	D-Rear	25	SB6320
	36	18-H120-9		16.76	480	120	6A78	25.5	18.1875	30.5	1520		X	D-Rear	25	SB6320
	36	18-P140-9		19.56	560	140	6A78	25.5	18.1875	30.5	1550		X	D-Rear	25	SB6320
7300 Lift lugs on front and rear sides 25.6875 x 25.625 x 30.5625	36	18-D125-13		26.19	750	125	6A15	25.6875	24.125	30.5625	2186		X	D-Rear	25	SB6320
	36	18-H120-13		25.14	720	120	6A15	25.6875	24.125	30.5625	2164		X	D-Rear	25	SB6320
	36	18-P140-13		29.33	840	140	6A15	25.6875	24.125	30.5625	2208		X	D-Rear	25	SB6320
8300 Lift lugs at std end locations 32.375 x 27 x 30.5625 Max. Battery Wt. - 2800 lbs.	36	18-D125-15		30.56	875	125	6A55	31.9375	26.6875	30.5625	2688		X	D-Rear	25	SB6320
	36	18-H120-15		29.33	840	120	6A55	31.9375	26.6875	30.5625	2661		X	D-Rear	25	SB6320
	36	18-P140-15		34.22	980	140	6A55	31.9375	26.6875	30.5625	2715		X	D-Rear	25	SB6320
8010 38.25 x 20.5 x 22.75	36	18-D85-15		20.78	595	85	6002	38.1875	17.8125	22.6875	1780		X	A	18	SB6325
	36	18-H80-15		19.56	560	80	6002	38.1875	17.8125	22.6875	1709		X	A	18	SB6325
	36	18-P95-15		23.22	665	95	6002	38.1875	17.8125	22.6875	1798		X	A	18	SB6325
8010ES 35.25 x 19.1875 x 14.875	36	18-D45-15		11.00	315	45	6873	35.0625	19.1875	14.875	1028		X	A	17	SB6320
S20E 19.125 x 11 x 23.25	36	9-D85-9	**	5.94**	340	85	2048	19	10.8125	22.5625	527**		X	B	16	SB6327
	36	9-H80-9	**	5.59**	320	80	2048	19	10.8125	22.5625	506**		X	B	16	SB6327
	36	9-P95-9	**	6.63**	380	95	2048	19	10.8125	22.5625	532**		X	B	16	SB6327

** (2) batteries required in series for voltage shown. KWH and service weight listed are for each battery. Maximum battery weight when noted is for each battery.

++ (3) batteries required in series for voltage shown. KWH and service weight listed are for each battery.

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

Note A - Special tray IST6815 includes cover notch at Pos, - D and extended lift lugs.

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.

EAST PENN manufacturing co., inc.

Lyon Station, PA 19536-0147 • Phone: 610-682-6361 • Fax: 610-682-4212
www.dekabatteries.com • e-mail: epmmotve@eastpenn-deka.com

DISCLAIMER: When battery is installed in truck, battery restraints should be adjusted to prohibit movement of the battery to no more than 1/2" in a horizontal direction. Battery dimensions are $\pm 1/16"$. Battery weights may vary $\pm 5\%$. Counterweight must be added if the service weight stamped on

the battery is less than the minimum weight required on that particular model truck. The information is subject to change upon notice from equipment manufacturers or field experience. East Penn expressly denies any responsibility for the accuracy of this information. While East Penn has and continues to

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.