

# BATTERY SPECIFICATIONS

## FACTORY ACTIVATED MAINTENANCE FREE

Type	Voltage (V)	Capacity at 10HR (Ah)	CCA @ 0° F (-18° C)	Apprx. Weight w/ Acid (Lbs.)	Acid Volume (Oz.)	Regular Charge Current (Ah)	Terminal Type (See Page 6)	Dimensions in Inches (+/- 1/16 In.)			Dimensions In Millimeters (+/- 2 mm.)			Assembly Figure (per cover polarity)
								Length	Width	Height	Length	Width	Height	
PTX4LBS-FS	12	3	35	3.4	-	0.4	5	4 1/2	2 13/16	3 3/8	114	71	86	[Diagram]
PTX5LBS-FS	12	4	60	4.1	-	0.5	5	4 1/2	2 13/16	4 3/16	114	71	106	[Diagram]
PTZ5S	12	4	40	3.7	-	0.3	5	4 7/16	2 3/4	3 1/3	113	70	85	[Diagram]
PT6B-3	12	5	75	5.1	-	0.3	11	4 7/16	2 3/4	4 5/8	113	70	117	[Diagram]
PT7B-4	12	6	85	5.7	-	0.6	11	6	2 9/16	3 11/16	150	65	93	[Diagram]
PTX7ABS-FS	12	6	85	5.6	-	0.7	5	6	3 7/16	3 3/4	150	87	94	[Diagram]
PTX7LBS-FS	12	6	85	5.8	-	0.6	5	4 1/2	2 13/16	5 3/16	114	71	131	[Diagram]
PTZ7S	12	6	85	5.2	-	0.6	5	4 7/16	2 3/4	4 1/8	150	70	105	[Diagram]
PT9B-4	12	8	100	6.8	-	0.8	11	6	2 3/4	4 1/8	150	70	105	[Diagram]
PTX9BS-FS	12	8	120	6.2	-	0.9	5	6	3 7/16	4 3/16	150	87	105	[Diagram]
PTZ10S	12	8.5	130	6.8	-	0.9	11	6	3 7/16	3 11/16	150	87	93	[Diagram]
PT12B-4	12	10.5	115	8.3	-	1.0	11	6	2 3/4	5 1/8	150	69	130	[Diagram]
PTX12BS-FS	12	10	180	9.7	-	1.2	5	6	3 7/16	5 1/8	150	87	130	[Diagram]
PTZ12S	12	11	140	8.1	-	1.1	11	6	3 7/16	4 3/8	150	87	110	[Diagram]
PT14B-4	12	12.5	135	9.4	-	1.2	11	6	2 3/4	5 3/4	150	70	145	[Diagram]
PTX14BS-FS	12	12	200	10.3	-	1.4	5	6	3 7/16	5 3/4	150	87	145	[Diagram]
PTX14AHBS-FS	12	12	200	9.5	-	1.4	4	5 5/16	3 9/16	6 3/8	135	90	161	[Diagram]
PTX14AHLBS-FS	12	12	200	9.5	-	1.4	4	5 5/16	3 9/16	6 3/8	135	90	161	[Diagram]
PTX14LBS-FS	12	12	200	10.3	-	1.4	5	6	3 7/16	5 3/4	150	87	145	[Diagram]
PTZ14S	12	11.2	145	8.6	-	1.1	11	6	3 7/16	4 3/8	150	87	110	[Diagram]
PTX15LBS-FS	12	13	160	10.3	-	1.3	4	6 7/8	3 7/16	5 1/8	175	87	130	[Diagram]
PTX19BS-FS	12	19	270	14.3	-	1.9	6	6 7/8	4	6 1/8	175	101	157	[Diagram]
PTX19LBS-FS	12	19	270	14.3	-	1.9	6	6 7/8	4	6 1/8	175	101	157	[Diagram]
PTX19CLB-FS	12	19	270	14.5	-	1.9	5	6 7/8	4	6 7/8	175	101	175	[Diagram]
PTX20BS-FS	12	18	250	13.1	-	1.8	4	6 7/8	3 7/16	6 1/8	175	87	155	[Diagram]
PTX20LBS-FS	12	18	250	13.1	-	1.8	4	6 7/8	3 7/16	6 1/8	175	87	155	[Diagram]
PIX30LBS-FS	12	28	320	19.1	-	2.8	5	6 9/16	5	6 7/8	166	126	175	[Diagram]
PIX30CLBS-FS	12	28	320	19.6	-	2.8	5	6 9/16	5	7 5/8	166	126	194	[Diagram]
PIX50LBS-FS	12	21	280	15.7	-	2.1	4	8 1/8	3 7/16	6 7/8	205	86	161	[Diagram]
51913-FS*	12	19.5	190	14.9	-	1.95	10	7 7/16	3 1/4	6 7/8	186	82	171	[Diagram]
P11U1LD-FS	12	32	320	21.2	-	3.2	14	7 3/4	5 1/4	7 7/16	196	131	186	[Diagram]

\*Maintenance Free Gel Technology

## SEALED MAINTENANCE FREE

Type	Voltage (V)	Capacity at 10HR (Ah)	CCA @ 0° F (-18° C)	Apprx. Weight w/o Acid (Lbs.)	Acid Volume (Oz.)	Regular Charge Current (Ah)	Terminal Type (See Page 6)	Dimensions in Inches (+/- 1/16 In.)			Dimensions In Millimeters (+/- 2 mm.)			Assembly Figure (per cover polarity)
								Length	Width	Height	Length	Width	Height	
PTR4A-BS	12	2.3	25	2.0	4.7	0.3	12	4 1/2	1 15/16	3 3/8	114	49	86	[Diagram]
PTX4B-BS	12	2.3	30	2.1	4.1	0.3	13	4 1/2	1 9/16	3 7/16	114	39	86.5	[Diagram]
PTX4L-BS	12	3	40	2.9	6.1	0.4	5	4 1/2	2 13/16	3 3/8	114	71	86	[Diagram]
PTX5L-BS	12	4	60	3.5	8.1	0.5	5	4 1/2	2 13/16	4 3/16	114	71	106	[Diagram]
PTX7A-BS	12	6	85	4.2	11.2	0.7	5	6	3 7/16	3 3/4	150	87	94	[Diagram]
PTX7L-BS	12	6	85	4.3	11.2	0.6	5	4 1/2	2 13/16	5 3/16	114	71	131	[Diagram]
PTR9-BS	12	8	120	5.4	13.5	0.9	11	6	3 7/16	4 3/16	150	87	105	[Diagram]
PTX9-BS	12	8	120	5.4	13.5	0.9	5	6	3 7/16	4 3/16	150	87	105	[Diagram]
PTX12-BS	12	10	180	7.5	20.3	1.2	5	6	3 7/16	5 1/8	150	87	130	[Diagram]
PTX12A-BS	12	10	140	6.3	15.9	1.0	11	6	3 7/16	4 3/16	150	87	105	[Diagram]
PTX14-BS	12	12	200	8.1	23.3	1.4	5	6	3 7/16	5 3/4	150	87	145	[Diagram]
PTX14AH-BS	12	12	200	7.3	22.3	1.4	4	5 5/16	3 9/16	6 3/8	135	90	161	[Diagram]
PTX14AHL-BS	12	12	200	7.3	22.3	1.4	4	5 5/16	3 9/16	6 3/8	135	90	161	[Diagram]
PTX14L-BS	12	12	200	8.1	23.3	1.4	5	6	3 7/16	5 3/4	150	87	145	[Diagram]
PTX15L-BS	12	13	180	8.8	23.3	1.3	4	6 7/8	3 7/16	5 1/8	175	87	130	[Diagram]
PTX16-BS	12	14	220	10.3	26.4	1.4	4	6	3 7/16	6 3/8	150	87	161	[Diagram]
PTX16-BS-1	12	14	220	10.3	26.4	1.4	1	6	3 7/16	6 3/8	150	87	161	[Diagram]
PTX18L-BS	12	18	250	11.9	33.5	2.1	4	8 1/8	3 7/16	6 3/8	205	86	161	[Diagram]
PTX19-BS	12	19	270	10.9	32.5	1.9	6	6 7/8	4	6 1/8	175	101	157	[Diagram]
PTX19L-BS	12	19	270	10.9	32.5	1.9	6	6 7/8	4	6 1/8	175	101	157	[Diagram]
PTX19CL-BS	12	19	270	11.1	32.5	1.9	5	6 7/8	4	6 7/8	175	101	175	[Diagram]
PTX20CH-BS	12	18	210	11.4	27.7	1.8	4	6	3 7/16	6 3/8	150	87	161	[Diagram]
PTX20-BS	12	18	250	10.1	31.4	1.8	4	6 7/8	3 7/16	6 1/8	175	87	155	[Diagram]
PTX20L-BS	12	18	250	10.1	31.4	1.8	4	6 7/8	3 7/16	6 1/8	175	87	155	[Diagram]
PIX30L-BS	12	28	320	13.2	55.5	2.8	5	6 9/16	5	6 7/8	166	126	175	[Diagram]
PIX30CL-BS	12	28	320	13.4	55.5	2.8	5	6 9/16	5	7 5/8	166	126	194	[Diagram]
PIX50-BS	12	21	280	12.0	33.5	2.1	4	8 1/8	3 7/16	6 7/8	205	86	161	[Diagram]
PIX50L-BS	12	21	280	12.0	33.5	2.1	4	8 1/8	3 7/16	6 7/8	205	86	161	[Diagram]

## LOW MAINTENANCE

Type	Voltage (V)	Capacity at 10HR (Ah)	CCA @ 0° F (-18° C)	Apprx. Weight w/o Acid (Lbs.)	Acid Volume (Oz.)	Regular Charge Current (Ah)	Terminal Type (See Page 6)	Dimensions in Inches (+/- 1/16 In.)			Dimensions In Millimeters (+/- 2 mm.)			Assembly Figure (per cover polarity)
								Length	Width	Height	Length	Width	Height	
CB16-B-LM	12	19	240	10.5	40.6	1.9	6	6 7/8	4	6 1/8	175	100	155	[Diagram]
CB16HL-A-LM	12	19	240	10.5	40.6	1.9	6	6 7/8	4	6 1/8	175	100	155	[Diagram]
C50-N18L-A-LM	12	20	260	11.2	47.3	2.0	7	8 1/8	3 9/16	6 7/8	205	90	162	[Diagram]





BATTERY SPECIFICATIONS

CONVENTIONAL 6 VOLT (Continued)

Table with 14 columns: Type, Voltage (V), Capacity at 10HR (Ah), CCA @ 0° F (-18° C), Apprx. Weight w/o Acid (Lbs.), Acid Volume (Oz.), Regular Charge Current (Ah), Terminal Type (See Page 6), Dimensions in Inches (+/- 1/16 In.) (Length, Width, Height), Dimensions In Millimeters (+/- 2 mm.) (Length, Width, Height), Assembly Figure (per cover polarity).

CONVENTIONAL 12 VOLT

Table with 14 columns: Type, Voltage (V), Capacity at 10HR (Ah), CCA @ 0° F (-18° C), Apprx. Weight w/o Acid (Lbs.), Acid Volume (Oz.), Regular Charge Current (Ah), Terminal Type (See Page 6), Dimensions in Inches (+/- 1/16 In.) (Length, Width, Height), Dimensions In Millimeters (+/- 2 mm.) (Length, Width, Height), Assembly Figure (per cover polarity).

LAWN & GARDEN

Table with 14 columns: Type, Voltage (V), Capacity at 10HR (Ah), CCA @ 0° F (-18° C), Apprx. Weight w/o Acid (Lbs.), Acid Volume (Oz.), Regular Charge Current (Ah), Terminal Type (See Page 6), Dimensions in Inches (+/- 1/16 In.) (Length, Width, Height), Dimensions In Millimeters (+/- 2 mm.) (Length, Width, Height), Assembly Figure (per cover polarity).

\* @ 20 hr. rate