

BATTERY SPECIFICATIONS

HIGH PERFORMANCE FACTORY ACTIVATED 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 | |
| PTX20HLBS-FS | 12 | 20 | 310 | 13.1 | — | 1.8 | 4 | 6 7/8 | 3 7/16 | 6 1/8 | 175 | 87 | 155 | [Diagram] |
| PIX30HLBS-FS | 12 | 30 | 385 | 19.1 | — | 2.8 | 5 | 6 9/16 | 5 | 6 7/8 | 166 | 126 | 175 | [Diagram] |

FACTORY ACTIVATED 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 | |
| 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 | 113 | 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] |
| PTX12ABS-FS | 12 | 10 | 140 | 7.1 | — | 1.0 | 11 | 6 | 3 7/16 | 4 3/16 | 150 | 87 | 105 | [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

Due to the self-discharge characteristics of this type of battery, it is imperative that they be charged within 6 months of storage, otherwise permanent loss of capacity might occur as a result of sulfation. To prolong shelf life without charging, store batteries at 50°F (10°C) or less.

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] |
| PT6.5L-BS | 12 | 6.5 | 60 | 3.8 | 12.8 | 0.65 | 5 | 5 1/2 | 2 5/8 | 4 | 139 | 66 | 102 | [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] |
| PT9A-BS | 12 | 9 | 90 | 6.4 | 18.9 | 0.9 | 6 | 5 5/16 | 3 | 5 1/2 | 135 | 76 | 140 | [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] |

POWERPSONIC[®] Super Sport Series

BATTERY SPECIFICATIONS

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 | |
| CB16HL-A-LM | 12 | 19 | 240 | 10.5 | 40.6 | 1.9 | 6 | 6 7/8 | 4 | 6 1/8 | 175 | 100 | 155 | |
| 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 | |

HIGH PERFORMANCE

| 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 | |
| CB2.5L-C | 12 | 2.5 | 25 | 1.7 | 8.1 | 0.3 | - | 3 3/16 | 2 3/4 | 4 1/8 | 80 | 70 | 105 | |
| CB2.5L-C-1 | 12 | 2.5 | 25 | 1.7 | 8.1 | 0.3 | - | 3 3/16 | 2 3/4 | 4 1/8 | 80 | 70 | 105 | |
| CB3L-A | 12 | 3 | 32 | 2.5 | 8.1 | 0.3 | 6 | 3 7/8 | 2 1/4 | 4 3/8 | 98 | 56 | 110 | |
| CB3L-B | 12 | 3 | 32 | 2.5 | 8.1 | 0.3 | 6 | 3 7/8 | 2 1/4 | 4 3/8 | 98 | 56 | 110 | |
| CB4L-A | 12 | 4 | 50 | 2.8 | 10.1 | 0.4 | 5 | 4 3/4 | 2 3/4 | 3 5/8 | 120 | 70 | 92 | |
| CB4L-B | 12 | 4 | 50 | 2.8 | 10.1 | 0.4 | 5 | 4 3/4 | 2 3/4 | 3 5/8 | 120 | 70 | 92 | |
| CB5L-B | 12 | 5 | 55 | 3.5 | 12.2 | 0.5 | 6 | 4 3/4 | 2 3/8 | 5 1/8 | 120 | 60 | 130 | |
| CB7-A | 12 | 8 | 90 | 5.1 | 20.3 | 0.8 | 6 | 5 5/16 | 3 | 5 1/4 | 135 | 75 | 133 | |
| CB7C-A | 12 | 7 | 80 | 5.1 | 20.3 | 0.8 | 3 | 5 1/8 | 3 9/16 | 4 1/2 | 130 | 90 | 114 | |
| CB7L-B | 12 | 8 | 90 | 5.1 | 20.3 | 0.8 | 3 | 5 5/16 | 3 | 5 1/4 | 135 | 75 | 133 | |
| CB9-B | 12 | 9 | 130 | 5.3 | 20.3 | 0.9 | 6 | 5 5/16 | 3 | 5 1/2 | 135 | 75 | 139 | |
| CB9A-A | 12 | 9 | 130 | 5.3 | 20.3 | 0.9 | 6 | 5 5/16 | 3 | 6 1/8 | 135 | 75 | 155 | |
| CB9L-A2 | 12 | 9 | 130 | 5.3 | 20.3 | 0.9 | 2 | 5 5/16 | 3 | 5 1/2 | 135 | 75 | 139 | |
| CB9L-B | 12 | 9 | 130 | 5.3 | 20.3 | 0.9 | 6 | 5 5/16 | 3 | 5 1/2 | 135 | 75 | 139 | |
| CB10A-A2 | 12 | 11 | 160 | 7.0 | 27.0 | 1.1 | 8 | 5 5/16 | 3 9/16 | 6 1/8 | 135 | 90 | 155 | |
| CB10L-A2 | 12 | 11 | 160 | 7.0 | 27.0 | 1.1 | 8 | 5 5/16 | 3 9/16 | 5 3/4 | 135 | 90 | 145 | |
| CB10L-B | 12 | 11 | 160 | 7.0 | 27.0 | 1.1 | 6 | 5 5/16 | 3 9/16 | 5 3/4 | 135 | 90 | 145 | |
| CB10L-B2 | 12 | 11 | 160 | 7.0 | 27.0 | 1.1 | 8 | 5 5/16 | 3 9/16 | 5 3/4 | 135 | 90 | 145 | |
| CB12A-A† | 12 | 12 | 165 | 6.8 | 27.0 | 1.2 | 6 | 5 5/16 | 3 3/16 | 6 5/16 | 134 | 80 | 160 | |
| CB12AL-A | 12 | 12 | 165 | 6.8 | 25.4 | 1.2 | 6 | 5 5/16 | 3 3/16 | 5 5/16 | 134 | 80 | 160 | |
| CB12AL-A2 | 12 | 12 | 165 | 6.8 | 25.4 | 1.2 | 8 | 5 5/16 | 3 3/16 | 6 5/16 | 134 | 80 | 160 | |
| CB12A-B | 12 | 12 | 165 | 6.8 | 25.4 | 1.2 | 6 | 5 5/16 | 3 3/16 | 6 5/16 | 134 | 80 | 160 | |
| CB12B-B2 | 12 | 13 | 165 | 7.1 | 27.0 | 1.2 | 8 | 6 5/16 | 3 9/16 | 5 1/8 | 160 | 90 | 130 | |
| CB12C-A | 12 | 13 | 165 | 7.1 | 27.0 | 1.2 | 4 | 5 5/16 | 3 3/16 | 6 7/8 | 134 | 80 | 175 | |
| CB14-A2 | 12 | 14 | 190 | 7.6 | 30.4 | 1.4 | 8 | 5 5/16 | 3 1/2 | 6 9/16 | 134 | 89 | 166 | |
| CB14A-A | 12 | 14 | 190 | 7.9 | 30.4 | 1.4 | 6 | 5 5/16 | 3 1/2 | 6 15/16 | 134 | 89 | 176 | |
| CB14A-A2 | 12 | 14 | 190 | 7.9 | 30.4 | 1.4 | 8 | 5 5/16 | 3 1/2 | 6 15/16 | 134 | 89 | 176 | |
| CB14-B2 | 12 | 14 | 190 | 7.6 | 30.4 | 1.4 | 8 | 5 5/16 | 3 1/2 | 6 9/16 | 134 | 89 | 166 | |
| CB14L-A1 | 12 | 14 | 190 | 7.6 | 30.4 | 1.4 | 1 | 5 5/16 | 3 1/2 | 6 9/16 | 134 | 89 | 166 | |
| CB14L-A2 | 12 | 14 | 190 | 7.6 | 30.4 | 1.4 | 8 | 5 5/16 | 3 1/2 | 6 9/16 | 134 | 89 | 166 | |
| CB14L-B2 | 12 | 14 | 190 | 7.6 | 30.4 | 1.4 | 8 | 5 5/16 | 3 1/2 | 6 9/16 | 134 | 89 | 166 | |
| SCB14L-A2* | 12 | 14 | 190 | 7.6 | 30.4 | 1.4 | 8 | 5 5/16 | 3 1/2 | 6 9/16 | 134 | 89 | 166 | |
| SCB14L-B2* | 12 | 14 | 190 | 7.6 | 30.4 | 1.4 | 8 | 5 5/16 | 3 1/2 | 6 9/16 | 134 | 89 | 166 | |
| CB16-B | 12 | 19 | 240 | 10.5 | 40.6 | 1.9 | 6 | 6 7/8 | 4 | 6 1/8 | 175 | 100 | 155 | |
| CB16B-A | 12 | 16 | 175 | 8.4 | 33.8 | 1.6 | 4 | 6 5/16 | 3 9/16 | 6 3/8 | 160 | 90 | 161 | |
| CB16B-A1 | 12 | 16 | 175 | 8.4 | 33.8 | 1.6 | 7 | 6 5/16 | 3 9/16 | 6 3/8 | 160 | 90 | 161 | |
| CB16AL-A2 | 12 | 16 | 175 | 8.6 | 37.2 | 1.6 | 2 | 8 1/8 | 2 13/16 | 6 7/16 | 207 | 71.5 | 164 | |
| CB16CL-B | 12 | 19 | 240 | 10.1 | 40.6 | 1.9 | 5 | 6 7/8 | 4 | 6 7/8 | 175 | 100 | 175 | |
| CB16L-B† | 12 | 19 | 240 | 10.5 | 40.6 | 1.9 | 6 | 6 7/8 | 4 | 6 1/8 | 175 | 100 | 155 | |
| HCB16A-AB | 12 | 16 | 150 | 8.5 | 30.4 | 1.6 | 7 | 6 | 3 5/8 | 7 1/16 | 151 | 91 | 180 | |
| CB18-A | 12 | 18 | 235 | 9.4 | 40.6 | 1.8 | 7 | 7 1/8 | 3 9/16 | 6 3/8 | 180 | 90 | 162 | |
| CB18L-A | 12 | 18 | 235 | 9.4 | 40.6 | 1.8 | 7 | 7 1/8 | 3 9/16 | 6 3/8 | 180 | 90 | 162 | |
| C50-N18A-A | 12 | 20 | 260 | 11.2 | 50.7 | 2.0 | 7 | 8 1/8 | 3 9/16 | 6 15/16 | 205 | 90 | 176 | |
| C50-N18L-A3 | 12 | 20 | 260 | 11.2 | 47.3 | 2.0 | 4 | 8 1/8 | 3 9/16 | 6 3/8 | 205 | 90 | 162 | |
| SC50-N18L-AT* | 12 | 20 | 260 | 11.2 | 47.3 | 2.0 | 7 | 8 1/8 | 3 9/16 | 6 3/8 | 205 | 90 | 162 | |
| C60-N24-A | 12 | 28 | 280 | 14.4 | 57.5 | 2.8 | 3 | 7 1/4 | 4 7/8 | 6 7/8 | 184 | 124 | 175 | |
| C60-N24L-A | 12 | 28 | 280 | 14.4 | 57.5 | 2.8 | 3 | 7 1/4 | 4 7/8 | 6 7/8 | 184 | 124 | 175 | |
| C60-N24AL-B | 12 | 28 | 280 | 14.4 | 57.5 | 2.8 | 3 | 7 1/4 | 4 7/8 | 6 7/8 | 184 | 124 | 175 | |
| CB30L-B | 12 | 30 | 300 | 14.1 | 57.5 | 3.0 | 4 | 6 5/8 | 5 3/16 | 6 15/16 | 168 | 132 | 176 | |
| CB30CL-B | 12 | 30 | 300 | 14.5 | 57.5 | 3.0 | 4 | 6 5/8 | 5 3/16 | 7 9/16 | 168 | 132 | 192 | |
| 51814 | 12 | 19* | 190 | 9.4 | 33.8 | 1.3 | 10 | 7 7/16 | 3 1/4 | 6 7/8 | 186 | 82 | 171 | |
| 51913 | 12 | 19* | 190 | 9.4 | 33.8 | 1.9 | 10 | 7 7/16 | 3 1/4 | 6 7/8 | 186 | 82 | 171 | |
| 53030 | 12 | 30* | 300 | 16.1 | 54.1 | 3.0 | 10 | 7 7/16 | 5 1/8 | 6 7/8 | 186 | 130 | 171 | |

CONVENTIONAL 6 VOLT

| 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 | |
| 6N2-2A | 6 | 2 | 16 | 1.0 | 3.4 | 0.2 | - | 2 3/4 | 1 7/8 | 3 3/4 | 70 | 47 | 96 | |
| 6N2-2A-1 | 6 | 2 | 16 | 1.0 | 3.4 | 0.2 | - | 2 3/4 | 1 7/8 | 3 3/4 | 70 | 47 | 96 | |
| 6N2-2A-3 | 6 | 2 | 16 | 1.0 | 3.4 | 0.2 | - | 2 3/4 | 1 7/8 | 3 3/4 | 70 | 47 | 96 | |
| 6N2-2A-4 | 6 | 2 | 16 | 1.0 | 3.4 | 0.2 | - | 2 3/4 | 1 7/8 | 3 3/4 | 70 | 47 | 96 | |
| 6N2-2A-8 | 6 | 2 | 16 | 1.0 | 3.4 | 0.2 | - | 2 3/4 | 1 7/8 | 3 3/4 | 70 | 47 | 96 | |
| 6N2A-2C | 6 | 2 | 16 | 1.0 | 3.4 | 0.2 | - | 2 3/4 | 1 7/8 | 4 3/16 | 70 | 47 | 106 | |
| 6N2A-2C-3 | 6 | 2 | 16 | 1.0 | 3.4 | 0.2 | - | 2 3/4 | 1 7/8 | 4 3/16 | 70 | 47 | 106 | |
| 6N4-2A | 6 | 4 | 24 | 1.3 | 6.8 | 0.4 | - | 2 13/16 | 2 13/16 | 3 3/4 | 71 | 71 | 96 | |
| 6N4-2A-2 | 6 | 4 | 24 | 1.3 | 6.8 | 0.4 | - | 2 13/16 | 2 13/16 | 3 3/4 | 71 | 71 | 96 | |
| 6N4-2A-3 | 6 | 4 | 24 | 1.3 | 6.8 | 0.4 | - | 2 13/16 | 2 13/16 | 3 3/4 | 71 | 71 | 96 | |
| 6N4-2A-4 | 6 | 4 | 24 | 1.3 | 6.8 | 0.4 | - | 2 13/16 | 2 13/16 | 3 3/4 | 71 | 71 | 96 | |
| 6N4-2A-5 | 6 | 4 | 24 | 1.3 | 6.8 | 0.4 | - | 2 13/16 | 2 13/16 | 3 3/4 | 71 | 71 | 96 | |
| 6N4-2A-8 (6) | 6 | 4 | 24 | 1.3 | 6.8 | 0.4 | - | 2 13/16 | 2 13/16 | 3 3/4 | 71 | 71 | 96 | |
| 6N4A-4D | 6 | 4 | 32 | 1.7 | 6.8 | 0.4 | - | 2 3/8 | 2 1/4 | 5 1/4 | 61 | 57 | 131 | |

† Sensor available for this battery.

* This battery includes a sensor.

* @ 20 hr. rate.

BATTERY SPECIFICATIONS

CONVENTIONAL 6 VOLT (Continued)

| 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 | |
| 6N4B-2A | 6 | 4 | 32 | 1.7 | 6.8 | 0.4 | — | 4 | 1 7/8 | 3 3/4 | 102 | 48 | 96 | |
| 6N4B-2A-3 | 6 | 4 | 32 | 1.7 | 6.8 | 0.4 | — | 4 | 1 7/8 | 3 3/4 | 102 | 48 | 96 | |
| 6N4B-2A-5 | 6 | 4 | 32 | 1.7 | 6.8 | 0.4 | — | 4 | 1 7/8 | 3 3/4 | 102 | 48 | 96 | |
| 6N4C-1B | 6 | 4 | 32 | 1.7 | 6.8 | 0.4 | — | 2 13/16 | 2 13/16 | 4 1/8 | 71 | 71 | 105 | |
| 6N5.5-1D | 6 | 5.5 | 44 | 1.8 | 10.1 | 0.6 | — | 3 9/16 | 2 3/4 | 3 15/16 | 90 | 70 | 100 | |
| 6N5.5-1D-1 | 6 | 5.5 | 44 | 1.8 | 10.1 | 0.6 | — | 3 9/16 | 2 3/4 | 3 15/16 | 90 | 70 | 100 | |
| 6N6-1B | 6 | 6 | 48 | 2.0 | 10.1 | 0.6 | — | 3 7/8 | 2 1/4 | 4 3/8 | 99 | 57 | 111 | |
| 6N6-1D-2 | 6 | 6 | 48 | 2.0 | 10.1 | 0.6 | — | 3 7/8 | 2 1/4 | 4 3/8 | 99 | 57 | 111 | |
| 6N6-3B | 6 | 6 | 48 | 2.0 | 10.1 | 0.6 | 6 | 3 7/8 | 2 1/4 | 4 3/8 | 99 | 57 | 111 | |
| 6N6-3B-1 | 6 | 6 | 48 | 2.0 | 10.1 | 0.6 | 6 | 3 7/8 | 2 1/4 | 4 3/8 | 99 | 57 | 111 | |
| 6CB8L-B | 6 | 8 | 64 | 3.0 | 10.5 | 0.8 | 6 | 4 3/4 | 2 3/4 | 3 3/4 | 120 | 70 | 95 | |
| 6N11-2D | 6 | 11 | 88 | 3.5 | 13.5 | 1.1 | 6 | 5 7/8 | 2 3/4 | 3 15/16 | 150 | 70 | 100 | |
| 6N11A-1B | 6 | 11 | 88 | 3.5 | 13.5 | 1.1 | 6 | 4 13/16 | 2 7/16 | 5 1/8 | 122 | 62 | 131 | |
| 6N12A-2D | 6 | 12 | 96 | 3.8 | 15.2 | 1.2 | 6 | 6 1/8 | 2 1/4 | 4 9/16 | 156 | 57 | 116 | |
| B38-6A | 6 | 13 | 104 | 4.7 | 21.0 | 1.3 | 6 | 4 11/16 | 3 1/4 | 6 15/16 | 119 | 83 | 161 | |
| B39-6 | 6 | 7 | 60 | 2.8 | 10.1 | 0.7 | 6 | 4 15/16 | 1 7/8 | 4 15/16 | 126 | 48 | 126 | |
| B54-6 | 6 | 12 | 96 | 3.8 | 16.9 | 1.2 | 6 | 6 1/8 | 2 1/4 | 4 9/16 | 156 | 57 | 116 | |

CONVENTIONAL 12 VOLT

| 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 | |
| 12N5-3B | 12 | 5 | 40 | 3.1 | 13.5 | 0.5 | 6 | 4 3/4 | 2 3/8 | 5 1/8 | 120 | 60 | 130 | |
| 12N5-4B | 12 | 5 | 40 | 3.1 | 13.5 | 0.5 | 6 | 4 3/4 | 2 3/8 | 5 1/8 | 120 | 60 | 130 | |
| 12N5.5-3B | 12 | 5.5 | 55 | 4.3 | 13.5 | 0.6 | 6 | 5 5/16 | 2 3/8 | 5 1/8 | 135 | 60 | 130 | |
| 12N5.5-4A | 12 | 5.5 | 55 | 4.3 | 13.5 | 0.6 | 2 | 5 5/16 | 2 3/8 | 5 1/8 | 135 | 60 | 130 | |
| 12N5.5A-3B | 12 | 5.5 | 44 | 4.3 | 16.9 | 0.6 | 6 | 4 1/16 | 3 9/16 | 4 1/2 | 103 | 90 | 114 | |
| 12N7-4A | 12 | 7 | 74 | 4.9 | 16.9 | 0.7 | 6 | 5 5/16 | 3 | 5 1/4 | 135 | 75 | 133 | |
| 12N7-3B | 12 | 7 | 74 | 4.9 | 16.9 | 0.7 | 6 | 5 5/16 | 3 | 5 1/4 | 135 | 75 | 133 | |
| 12N7D-3B | 12 | 7 | 80 | 4.9 | 20.3 | 0.7 | 6 | 5 5/16 | 3 | 5 15/16 | 135 | 75 | 150 | |
| 12N7-4B | 12 | 7 | 74 | 4.9 | 16.9 | 0.7 | 6 | 5 5/16 | 3 | 5 1/4 | 135 | 75 | 133 | |
| 12N9-3A-1 | 12 | 9 | 85 | 5.4 | 20.3 | 0.9 | 6 | 5 5/16 | 3 | 5 1/2 | 135 | 75 | 139 | |
| 12N9-3B | 12 | 9 | 85 | 5.4 | 20.3 | 0.9 | 6 | 5 5/16 | 3 | 5 1/2 | 135 | 75 | 139 | |
| 12N9-4B-1 | 12 | 9 | 85 | 5.4 | 20.3 | 0.9 | 6 | 5 5/16 | 3 | 5 1/2 | 135 | 75 | 139 | |
| 12N10-3A | 12 | 10 | 95 | 6.4 | 27.0 | 1.0 | 6 | 5 5/16 | 3 9/16 | 5 3/4 | 135 | 90 | 145 | |
| 12N10-3A-1 | 12 | 10 | 95 | 6.4 | 27.0 | 1.0 | 6 | 5 5/16 | 3 9/16 | 5 3/4 | 135 | 90 | 145 | |
| 12N11-3A-1 | 12 | 11 | 103 | 7.5 | 27.0 | 1.1 | 8 | 5 5/16 | 3 9/16 | 6 1/8 | 135 | 90 | 155 | |
| 12N12A-4A-1 | 12 | 12 | 113 | 6.8 | 23.7 | 1.2 | 6 | 5 5/16 | 3 3/16 | 6 15/16 | 134 | 80 | 160 | |
| 12N14-3A | 12 | 14 | 128 | 7.5 | 27.0 | 1.4 | 8 | 5 5/16 | 3 1/2 | 6 9/16 | 134 | 89 | 166 | |
| 12N24-3 | 12 | 24 | 218 | 12.1 | 40.6 | 2.4 | 3 | 7 1/4 | 4 7/8 | 6 7/8 | 184 | 124 | 175 | |
| CHD4-12 (H-12) | 12 | 30* | 280 | 13.3 | 74.4 | 3.0 | 9 | 8 1/8 | 5 1/4 | 6 1/2 | 206 | 133 | 165 | |

LAWN & GARDEN

| 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 | |
| U1(9) | 12 | 24 | 220 | 13.0 | 60.9 | 2.4 | 14 | 7 3/4 | 5 1/4 | 7 1/8 | 196 | 131 | 181 | |
| U1R(9) | 12 | 24 | 220 | 13.0 | 60.9 | 2.4 | 14 | 7 3/4 | 5 1/4 | 7 1/8 | 196 | 131 | 181 | |

* @ 20 hr. rate

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