

Terminal shapes vary from one battery to another. By identifying the correct replacement battery from the listing in this book, you are assured of the proper terminal configuration. For custom applications, refer to the following chart to identify terminal shape and corresponding batteries.

| Type      | Terminal     |       |      |     | Battery Type                                                                                 |                                                                                          |                                                                                        |                                                                                             |                                                                                      |
|-----------|--------------|-------|------|-----|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|           | Illustration | Front | Side | Top |                                                                                              |                                                                                          |                                                                                        |                                                                                             |                                                                                      |
| <b>1</b>  |              |       |      |     | YB7C-A                                                                                       | YTX16-BS-1                                                                               | YB14L-A1                                                                               |                                                                                             |                                                                                      |
| <b>2</b>  |              |       |      |     | YB9L-A2                                                                                      | 12N5.5-4A                                                                                | YB16AL-A2                                                                              |                                                                                             |                                                                                      |
| <b>3</b>  |              |       |      |     | 12N24-3                                                                                      | 12N24-3A                                                                                 | Y60-N24-A                                                                              |                                                                                             |                                                                                      |
| <b>4</b>  |              |       |      |     | GYZ20L<br>YB30L-B<br>YTX15L-BS<br>YTX20L-BS                                                  | Y50-N18L-A3<br>YIX30L-BS<br>YTX16-BS<br>YTX24HL-BS                                       | YB12C-A<br>YIX30L-BS-PW<br>YTX20-BS<br>YTX20HL-BS                                      | YB16B-A<br>YTX14AHL-B<br>YTX20H-BS<br>YIX20HL-BS                                            | YB30CL-B<br>YTX14AH-BS<br>YTX20HL-BS-PW                                              |
| <b>5</b>  |              |       |      |     | GYZ16H<br>GYZ16HL<br>YB4L-B<br>YTX14L-BS                                                     | YTX7L-BS<br>KMX14-BS<br>YT12A-BS<br>YTX20CH-BS                                           | YTX9-BS<br>YB16C-B<br>YTX12-BS<br>YTX4L-BS                                             | YTZ5S<br>YTZ7S<br>YB16CL-B<br>YTX14-BS                                                      | YTX5L-BS<br>YB4L-A<br>YTX14H-BS<br>YTX7A-BS                                          |
| <b>6</b>  |              |       |      |     | YB3L-A<br>YB7L-B<br>YB9A-A<br>YB12A-A<br>YB16-B<br>12N5-3B<br>12N7-4A<br>12N9-4B-1<br>6N6-3B | YB3L-B<br>YB9A-A<br>YB12AL-A<br>YB-16-B-CX<br>12N5-4B<br>12N7-4B<br>12N10-3A<br>6N6-3B-1 | YB5L-B<br>YB9-B<br>YB12AL-A2*<br>YB16L-B<br>12N5.5-3B<br>12N7D-3B<br>6N11A-1B<br>B54-6 | YB7-A<br>YB9L-B<br>YB12A-B<br>YB16HL-A-CX<br>12N5.5A-3B<br>12N12A-4A-1<br>6N11-2D<br>B38-6A | YB7B-B<br>YB10L-B<br>YB14A-A1<br>SYB16L-B<br>12N7-3B<br>12N9-3B<br>6N12A-2D<br>B39-6 |
| <b>7</b>  |              |       |      |     | HYB16A-AB<br>Y50-N18A-A                                                                      | YB16B-A1**<br>Y50-N18L-A                                                                 | YB18-A<br>Y50-N18L-A-CX                                                                | YB18L-A<br>SY50-N18L-AT                                                                     |                                                                                      |
| <b>8</b>  |              |       |      |     | YB10A-A2<br>YB14-A2<br>YB14-B2                                                               | YB10L-A2<br>YB14A-A2<br>YB14L-B2                                                         | YB10L-B2<br>YB14L-A2<br>12N14-3A                                                       | YB12B-B2<br>SYB14L-A2<br>12N11-3A-1                                                         |                                                                                      |
| <b>9</b>  |              |       |      |     | YHD-12H                                                                                      |                                                                                          |                                                                                        |                                                                                             |                                                                                      |
| <b>10</b> |              |       |      |     | 51814                                                                                        | 51913                                                                                    | 53030                                                                                  | YT19BL-BS                                                                                   |                                                                                      |
| <b>11</b> |              |       |      |     | YT9B-BS<br>YT7B-BS                                                                           | YTZ10S<br>YT12B-BS                                                                       | YTZ12S                                                                                 | YTZ14S                                                                                      | YT14B-BS                                                                             |
|           |              |       |      |     | Note: Terminal is Brass Plated Steel                                                         |                                                                                          |                                                                                        |                                                                                             |                                                                                      |
| <b>12</b> |              |       |      |     | YTR4A-BS                                                                                     |                                                                                          |                                                                                        |                                                                                             |                                                                                      |
| <b>13</b> |              |       |      |     | YT4B-BS                                                                                      |                                                                                          |                                                                                        |                                                                                             |                                                                                      |
| <b>14</b> |              |       |      |     | GYZ20H                                                                                       | GYZ32HL                                                                                  | GYZ20HL                                                                                |                                                                                             |                                                                                      |
|           |              |       |      |     | Note: Encapsulated Brass Nut                                                                 |                                                                                          |                                                                                        |                                                                                             |                                                                                      |

\* Includes terminal adapter for converting to top mount.  
 \*\* Includes terminal adapter for converting to side mount.