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<tr>
<th>Model</th>
<th>Truck Model and Maximum Battery Size (Inches)</th>
<th>Volt</th>
<th>Battery Type</th>
<th>6 Hr. Rating KWH</th>
<th>Ah</th>
<th>Plate Rating Ah</th>
<th>IST Tray No.</th>
<th>Battery Dimensions (in.)</th>
<th>Approx. Serv. Wt. (lbs.)</th>
<th>Cover</th>
<th>Position/Lead Length (in.)</th>
<th>Standard Connector</th>
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<th>Truck Model and Maximum Battery Size (Inches)</th>
<th>Volt</th>
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<th>Plate Rating Ah</th>
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| Model 19 (ELF) 31 x 13 x 31.25             | 24   | 12-D100-13   | 13.97             | 600             | 100          | 3015                     | 30.5625                  | 12.75 | 26.25                   | 1193            |
|                                            | 24   | 12-D125-13   | 17.46             | 750             | 125          | 3006                     | 30.5625                  | 12.75 | 31.125                  | 1455            |
|                                            | 24   | 12-D85-13    | 11.67             | 510             | 85           | 3019                     | 30.5625                  | 12.75 | 23.25                   | 1043            |
|                                            | 24   | 12-H120-13   | 16.76             | 720             | 120          | 3008                     | 30.5625                  | 12.75 | 31.125                  | 1440            |
|                                            | 24   | 12-H80-13    | 11.17             | 480             | 80           | 3019                     | 30.5625                  | 12.75 | 23.25                   | 1001            |
|                                            | 24   | 12-P140-13   | 19.56             | 840             | 140          | 3008                     | 30.5625                  | 12.75 | 31.125                  | 1470            |
|                                            | 24   | 12-P95-13    | 13.27             | 570             | 95           | 3019                     | 30.5625                  | 12.75 | 23.25                   | 1053            |

| Model 101-TF40L 29 x 8.75 x 26.5           | 12   | 6-D85-9 cm   | 3.96              | 340             | 85           | 1157                     | 26.75                    | 7.75   | 23.1875                  | 436             |
|                                            | 12   | 6-H80-9 cm   | 3.72              | 320             | 80           | 1157                     | 26.75                    | 7.75   | 23.1875                  | 419             |
|                                            | 12   | 6-P95-9 cm   | 4.42              | 380             | 95           | 1157                     | 26.75                    | 7.75   | 23.1875                  | 440             |
| Model 101                                 | 24   | (4) 8GGC2 pm | 3.60              | 155             | 85           | 3800                     | 25.5                     | 8.5625 | 24.5                    | 340             |
| Model 101-TF40L                           | 24   | 12-D100-5 cm | 4.66              | 200             | 100          | 3526                     | 24.25                    | 8.3125 | 26.1875                  | 514             |
| Model 110                                 | 24   | 12-D85-5 cm  | 3.96              | 170             | 85           | 3167                     | 24.25                    | 8.3125 | 26.1875                  | 464             |
| 29 x 8.75 x 26.5                          | 24   | 12-H80-5 cm  | 3.72              | 160             | 80           | 3167                     | 24.25                    | 8.3125 | 26.1875                  | 445             |
|                                            | 24   | 12-P95-5 cm  | 4.42              | 190             | 95           | 3167                     | 24.25                    | 8.3125 | 26.1875                  | 469             |
|                                            | 24   | 12-D100-7    | 6.98              | 300             | 100          | 3123                     | 25.3125                  | 8.5625 | 26.1875                  | 649             |
|                                            | 24   | 12-D85-7     | 5.94              | 255             | 85           | 3042                     | 25.25                    | 8.5625 | 26.1875                  | 567             |
|                                            | 24   | 12-H80-7     | 5.59              | 240             | 80           | 3042                     | 25.25                    | 8.5625 | 26.1875                  | 544             |
|                                            | 24   | 12-P95-7     | 6.63              | 285             | 95           | 3042                     | 25.25                    | 8.5625 | 26.1875                  | 573             |
| Model 101                                 | 24   | 12-D85-7     | 5.94              | 255             | 85           | 3373                     | 27.875                   | 8.875  | 23.25                   | 598             |
|                                            | 24   | 12-H80-7     | 5.59              | 240             | 80           | 3373                     | 27.875                   | 8.875  | 23.25                   | 574             |
| 29.0625 x 9.125 x 24.75                   | 24   | 12-P95-7     | 6.63              | 285             | 95           | 3373                     | 27.875                   | 8.875  | 23.25                   | 604             |

| 102XM                                     | 24   | 12-D125-5    | 5.82              | 250             | 125          | 3085                     | 24.5625                  | 6.5    | 31.0625                  | 580             |
|                                            | 24   | 12-P140-5    | 6.52              | 280             | 140          | 3085                     | 24.5625                  | 6.5    | 31.0625                  | 586             |

| 102XM                                     | 24   | 12-D125-7    | 8.73              | 375             | 125          | 3329                     | 25.3125                  | 8.5625 | 31.0625                  | 787             |
|                                            | 24   | 12-H120-7    | 8.38              | 360             | 120          | 3329                     | 25.3125                  | 8.5625 | 31.0625                  | 779             |
|                                            | 24   | 12-P140-7    | 9.78              | 420             | 140          | 3329                     | 25.3125                  | 8.5625 | 31.0625                  | 795             |

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<th>6 Hr. Rating KWH</th>
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**DISCLAIMER:** When battery is installed in truck, battery restraints should be adjusted to prohibit movement of the battery to no more than 12" 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 expresses no 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.
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<th>Plate Rating Ah</th>
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<th>Battery Dimensions (in.)</th>
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<th>Plate Rating</th>
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Note A: 24 volt Models 10, 11, 12 require (2) 6 cell batteries.
Note B: Consult factory. Connector mounted on cover. Optional connector EC5816.
ea - KWH calculated for each 6 cell battery.
s - Special tray IST3182 and IST3534 with provisions for mounting SB or EC connector.
cm - Charge-Mate includes on board charger.
sp - Powr-Mate includes on board charger.
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.
<table>
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<tr>
<th>Truck Model and Maximum Battery Size (inches)</th>
<th>Volt</th>
<th>Battery Type</th>
<th>6 Hr. Rating KWH</th>
<th>Plate Rating Ah</th>
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<th>Battery Dimensions (in.)</th>
<th>Approx. Serv. Wt. (lbs.)</th>
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## REACH, STRADDLE (continued)

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<th>6 Hr. Rating KWH</th>
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<th>Approx. Serv. Wt. (lbs.)</th>
<th>Cover</th>
<th>Position/Lead Length (in.)</th>
<th>Standard Connector</th>
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<th>Battery Dimensions (in.)</th>
<th>Approx. Serv. Wt. (lbs.)</th>
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<th>Position/Lead Length (in.)</th>
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<th>Width Y</th>
<th>Height Z</th>
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<th>Cover</th>
<th>Position/Lead Length (in.)</th>
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**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.
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<th>Truck Model and Maximum Battery Size</th>
<th>Battery Type</th>
<th>Volt</th>
<th>Battery Rating (KWH)</th>
<th>Plate Rating (Ah)</th>
<th>IST Tray No.</th>
<th>Battery Dimensions (in.)</th>
<th>Approx. Serv. Wt. (lbs.)</th>
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<th>Position/Lead Length (in.)</th>
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<th>Width Y</th>
<th>Height Z</th>
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<th>Position/Lead Length (in.)</th>
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Note C: Standard Connector Model 21, 30, 31, EASI 30/35/40/45 TT SB6320. Model 33, 34, 35, 36 SB6325.

Note D: See special tray note (sp). Connector mounted on cover. Consult factory if connector location is not compatible.

* New roller design will not accommodate smaller battery width.

sp - Special trays IST3830 & IST3829 include provisions for mounting EC or SB connector on cover 10 1/2" from end at Pos. - A & Hook Eyes 7" from bottom each end.
sp - Special trays IST3831 & IST3816 include provisions for mounting EC or SB connector on cover 10 1/2" from end at Pos. - A & Hook Eyes 7" from bottom each end.
sp - Special tray IST3094 includes provisions for mounting EC or SB connector on cover 12" from end at Pos. - A & Hook Eyes 11" from bottom each end.
sp - Special tray IST3152 includes provisions for mounting EC or SB connector on cover 12" from end at Pos. - A & Hook Eyes 7" from bottom each end.
sp - Special trays IST3428 & IST6325 include provisions for mounting EC or SB connector on cover 10 1/2" from end at Pos. - A.

Note E: 72 volt models require two (2) 18 cell batteries.

ea - KWH calculated for each 18 cell battery.

sp - Special tray IST7195 includes steel plates added for minimum weight requirement.

sp - Special tray IST7625 includes steel plates added for minimum weight requirement.

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

## AGV

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<tr>
<th>Truck Model and Maximum Battery Size (Inches)</th>
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<th>Battery Type</th>
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<th>Ah</th>
<th>Plate Rating</th>
<th>Ah</th>
<th>IST Tray No.</th>
<th>Battery Dimensions (in.)</th>
<th>Length X</th>
<th>Width Y</th>
<th>Height Z</th>
<th>Approx. Serv. Wt. (lbs.)</th>
<th>Cover Yes/No</th>
<th>Position/Lead Length (in.)</th>
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**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.

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### AGV (continued)

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<th>Volt</th>
<th>Battery Type</th>
<th>6 Hr. Rating KWH</th>
<th>Ah</th>
<th>Plate Rating Ah</th>
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<th>Battery Dimensions (in.)</th>
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**Note F:** Requires 2 leads 1 w/SB6325, 1 w/SB6319.
H - Designates (H-Series battery type), Hydrasaver Product - Extended Watering Series.

### STANDUP COUNTER BALANCE

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<th>Ah</th>
<th>Plate Rating Ah</th>
<th>IST Tray No.</th>
<th>Battery Dimensions (in.)</th>
<th>Length X</th>
<th>Width Y</th>
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<th>Cover Yes</th>
<th>Position/Lead Length (in.)</th>
<th>Standard Connector</th>
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DISCLAIMER: When battery is installed in truck, battery restrains 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.
### STANDUP COUNTER BALANCE (continued)

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<tr>
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<th>Battery Type</th>
<th>6 Hr. Rating (KWH)</th>
<th>Plate Rating (Ah)</th>
<th>IST Tray No.</th>
<th>Battery Dimensions (in.)</th>
<th>Approx. Serv. Wt. (lbs.)</th>
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<th>Position/Lead Length (in.)</th>
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<td>125</td>
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H - Designates (H-Series battery type). Hydrasaver Product - Extended Watering Series.

### SIDE LOADER

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<tr>
<th>Truck Model and Maximum Battery Size (Inches)</th>
<th>Volt</th>
<th>Battery Type</th>
<th>6 Hr. Rating (KWH)</th>
<th>Plate Rating (Ah)</th>
<th>IST Tray No.</th>
<th>Battery Dimensions (in.)</th>
<th>Approx. Serv. Wt. (lbs.)</th>
<th>Cover</th>
<th>Position/Lead Length (in.)</th>
<th>Standard Connector</th>
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<td>SB6320</td>
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Disclaimer: When battery is installed in truck, battery restraints should be adjusted to prohibit movement of the battery to no more than 12" 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.
### SIDE LOADER (continued)

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<th>Plate Rating Ah</th>
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<th>Battery Dimensions (in.)</th>
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<th>Width Y</th>
<th>Height Z</th>
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Note G: 36 volt models require two (2) 9 cell batteries. No lead length required, cables lay on top of battery at Pos. - D.

Note H: 48 volt models require two (2) 12 cell batteries. 30” lead length required, one (1) battery built in Pos. - A and one (1) battery built in Pos. - B.

ea - KWH calculated for each 9 cell battery.

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

### ORDER PICKER

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<th>Truck Model and Maximum Battery Size (Inches)</th>
<th>Volt</th>
<th>Battery Type</th>
<th>6 Hr. Rating KWH</th>
<th>Ah</th>
<th>Plate Rating Ah</th>
<th>IST Tray No.</th>
<th>Battery Dimensions (in.)</th>
<th>Length X</th>
<th>Width Y</th>
<th>Height Z</th>
<th>Approx. Serv. Wt. (lbs.)</th>
<th>Cover</th>
<th>Position/Lead Length (in.)</th>
<th>Standard Connector</th>
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Note: 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.

RAYMOND Selector Guide Form No. 9026  Page 18 of 25  01/19/96 Copyright 2016 East Penn Manufacturing - Order Department : 610-682-6361 x.2746
<table>
<thead>
<tr>
<th>Truck Model and Maximum Battery Size (Inches)</th>
<th>Truck Model</th>
<th>Battery Type</th>
<th>6 Hr. Rating (KWH)</th>
<th>6 Hr. Rating (Ah)</th>
<th>Plate Rating (In.)</th>
<th>IST Tray No.</th>
<th>Battery Dimensions (in.)</th>
<th>Approx. Serv. Wt. (lbs.)</th>
<th>Cover</th>
<th>Position/Lead Length (in.)</th>
<th>Standard Connector</th>
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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 East Penn liability for damages as a consequence of using the information in this document.
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**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.
# SIT DOWN COUNTER BALANCE

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<th>Battery Dimensions (in.)</th>
<th>Approx. Serv. Wt. (lbs.)</th>
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<td>SB6320</td>
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**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.
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<tr>
<th>Truck Model and Maximum Battery Size (Inches)</th>
<th>Volt</th>
<th>Battery Type</th>
<th>6 Hr. Rating KWH</th>
<th>Ah</th>
<th>Plate Rating Ah</th>
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<th>Battery Dimensions (in.)</th>
<th>Approx. Serv. Wt. (lbs.)</th>
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<th>Position/Lead Length (in.)</th>
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### SIT DOWN COUNTER BALANCE (continued)

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<th>Ah</th>
<th>Plate Rating Ah</th>
<th>IST Tray No.</th>
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**DISCLAIMER:** When battery is installed in truck, battery restraints should be adjusted to prohibit movement of the battery to no more than 12" 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.
### SIT DOWN COUNTER BALANCE (continued)

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<tr>
<th>Truck Model and Maximum Battery Size</th>
<th>Volt</th>
<th>Battery Type</th>
<th>6 Hr. Rating KWH</th>
<th>Plate Rating Ah</th>
<th>IST Tray No.</th>
<th>Battery Dimensions (in.)</th>
<th>Approach Serv Wt. (lbs.)</th>
<th>Cover</th>
<th>Position/Lead Length (in.)</th>
<th>Standard Connector</th>
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<td>B</td>
<td>X 30</td>
<td>SB6320</td>
</tr>
</tbody>
</table>

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### SIT DOWN COUNTER BALANCE (continued)

<table>
<thead>
<tr>
<th>Truck Model and Maximum Battery Size (Inches)</th>
<th>Volt</th>
<th>Battery Type</th>
<th>6 Hr. Rating KWH</th>
<th>Ah</th>
<th>Plate Rating Ah</th>
<th>IST Tray No.</th>
<th>Battery Dimensions (in.)</th>
<th>Height Z</th>
<th>Approx. Serv. Wt. (lbs.)</th>
<th>Cover</th>
<th>Position/Lead Length (in.)</th>
<th>Standard Connector</th>
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H - Designates (H-Series battery type), Hydrasaver Product - Extended Watering Series.

### (SRT) STORAGE & RETRIEVAL TRUCK

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<th>6 Hr. Rating KWH</th>
<th>Ah</th>
<th>Plate Rating Ah</th>
<th>IST Tray No.</th>
<th>Battery Dimensions (in.)</th>
<th>Height Z</th>
<th>Approx. Serv. Wt. (lbs.)</th>
<th>Cover</th>
<th>Position/Lead Length (in.)</th>
<th>Standard Connector</th>
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<td>22.625</td>
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<td>See Note I</td>
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Note I: Consult factory. Special cable harness with dual connectors (1) SB6325 & (1) SB6329 at Pos. D-Rear with 30" lead length.

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 does not guarantee 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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