



# W30ZA<sub>2</sub> 9" Battery Compartment High Lift Sheets



CAPACITY IN POUNDS @ 24 INCH LOAD CENTER  
EQUIPPED WITH 42" CLASS II FORKS  
CAPACITIES BASED UPON 9" X 5" POLY DRIVE TIRE, SINGLE POLY LOAD WHEEL

**24 Volt      9.0" Battery Compartment      Minimum Battery Weight - 350 LBS.**

| OEC/ID  | OALH | MFH   | CAPACITY @ MFH |            | LIFT HEIGHT @ MAX CAPACITY |      |                      |      |
|---------|------|-------|----------------|------------|----------------------------|------|----------------------|------|
|         |      |       | CARRIAGE       | HANG-ON SS | CARRIAGE                   |      | HANG-ON SIDE SHIFTER |      |
|         |      |       | LOAD           |            | LIFT HEIGHT                | LOAD |                      |      |
| 2-Stage |      |       |                |            |                            |      |                      |      |
| 37"     | 72.0 | 104.0 | 3000           | 2800       | 104.0                      | 3000 | 104.0                | 2800 |
|         | 83.0 | 126.0 | 3000           | 2800       | 126.0                      | 3000 | 126.0                | 2800 |
|         | 87.0 | 130.0 | 3000           | 2800       | 130.0                      | 3000 | 130.0                | 2800 |
|         | 92.0 | 144.0 | 3000           | 2800       | 144.0                      | 3000 | 144.0                | 2800 |
|         | 95.0 | 150.0 | 3000           | 2800       | 150.0                      | 3000 | 150.0                | 2800 |
| 39"     | 72.0 | 104.0 | 3000           | 2800       | 104.0                      | 3000 | 104.0                | 2800 |
|         | 83.0 | 126.0 | 3000           | 2800       | 126.0                      | 3000 | 126.0                | 2800 |
|         | 87.0 | 130.0 | 3000           | 2800       | 130.0                      | 3000 | 130.0                | 2800 |
|         | 92.0 | 144.0 | 3000           | 2800       | 144.0                      | 3000 | 144.0                | 2800 |
|         | 95.0 | 150.0 | 3000           | 2800       | 150.0                      | 3000 | 150.0                | 2800 |
| 42"     | 72.0 | 104.0 | 3000           | 2800       | 104.0                      | 3000 | 104.0                | 2800 |
|         | 83.0 | 126.0 | 3000           | 2800       | 126.0                      | 3000 | 126.0                | 2800 |
|         | 87.0 | 130.0 | 3000           | 2800       | 130.0                      | 3000 | 130.0                | 2800 |
|         | 92.0 | 144.0 | 3000           | 2800       | 144.0                      | 3000 | 144.0                | 2800 |
|         | 95.0 | 150.0 | 3000           | 2800       | 150.0                      | 3000 | 150.0                | 2800 |
| 49"     | 72.0 | 104.0 | 3000           | 2800       | 104.0                      | 3000 | 104.0                | 2800 |
|         | 83.0 | 126.0 | 3000           | 2800       | 126.0                      | 3000 | 126.0                | 2800 |
|         | 87.0 | 130.0 | 3000           | 2800       | 130.0                      | 3000 | 130.0                | 2800 |
|         | 92.0 | 144.0 | 3000           | 2800       | 144.0                      | 3000 | 144.0                | 2800 |
|         | 95.0 | 150.0 | 3000           | 2800       | 150.0                      | 3000 | 150.0                | 2800 |
| 3-Stage |      |       |                |            |                            |      |                      |      |
| 37"     | 72.0 | 157.0 | 3000           | 2800       | 157.0                      | 3000 | 157.0                | 2800 |
| 39"     | 72.0 | 157.0 | 3000           | 2800       | 157.0                      | 3000 | 157.0                | 2800 |
| 42"     | 72.0 | 157.0 | 3000           | 2800       | 157.0                      | 3000 | 157.0                | 2800 |
| 49"     | 72.0 | 157.0 | 3000           | 2800       | 157.0                      | 3000 | 157.0                | 2800 |

Contact Applications Engineering if you have questions about the information above, or about a specific truck configuration.