



# S40XMS HIGHLIFT SHEETS

**HYSTER**

CAPACITY IN POUNDS @ 24 INCH LOAD CENTER  
EQUIPPED WITH 42" FORKS & STANDARD CUSHION TIRES

|                                      |                                | MFH<br>(in) | OALH<br>(in) | CAPACITY @ MFH                        |                       | LIFT HEIGHT @ MAX CAPACITY            |          |                |                       |
|--------------------------------------|--------------------------------|-------------|--------------|---------------------------------------|-----------------------|---------------------------------------|----------|----------------|-----------------------|
|                                      |                                |             |              | CARRIAGE                              | INTEGRAL<br>SIDESHIFT | LIFT<br>HEIGHT                        | CARRIAGE | LIFT<br>HEIGHT | INTEGRAL<br>SIDESHIFT |
| <b>S40XMS<br/>Standard<br/>Tread</b> | 2 Stage LFL<br>5 Deg Back Tilt | 84.0        | 60           | 4000                                  | 3900                  | 84.0                                  | 4000     | 84.0           | 3900                  |
|                                      |                                | 107.0       | 72           | 4000                                  | 3900                  | 107.0                                 | 4000     | 107.0          | 3900                  |
|                                      |                                | 115.0       | 76           | 4000                                  | 3900                  | 115.0                                 | 4000     | 115.0          | 3900                  |
|                                      |                                | 127.0       | 82           | 4000                                  | 3900                  | 127.0                                 | 4000     | 127.0          | 3900                  |
|                                      |                                | 131.0       | 84           | 4000                                  | 3900                  | 131.0                                 | 4000     | 131.0          | 3900                  |
|                                      |                                | 146.0       | 92           | 4000                                  | 3850                  | 146.0                                 | 4000     | 146.0          | 3850                  |
|                                      |                                | 162.0       | 104          | 3950                                  | 3750                  | 162.0                                 | 4000     | 153.7          | 3850                  |
|                                      |                                | 174.0       | 110          | 3850                                  | 3700                  | 157.5                                 | 4000     | 151.6          | 3850                  |
|                                      |                                | 190.0       | 118          | 3750                                  | 3600                  | 154.5                                 | 4000     | 148.6          | 3850                  |
|                                      | 2 Stage FFL<br>5 Deg Back Tilt | 105.0       | 71           | 4000                                  | 3900                  | 105.0                                 | 4000     | 106.0          | 3900                  |
|                                      |                                | 116.0       | 76           | 4000                                  | 3850                  | 116.0                                 | 4000     | 116.0          | 3850                  |
|                                      |                                | 128.0       | 82           | 4000                                  | 3850                  | 128.0                                 | 4000     | 128.0          | 3850                  |
|                                      |                                | 144.0       | 90           | 4000                                  | 3850                  | 144.0                                 | 4000     | 144.0          | 3850                  |
|                                      |                                | 168.0       | 104          | 3900                                  | 3700                  | 153.5                                 | 4000     | 147.6          | 3850                  |
|                                      |                                | 180.0       | 110          | 3800                                  | 3600                  | 151.6                                 | 4000     | 153.5          | 3800                  |
|                                      | 3 Stage FFL<br>5 Deg Back Tilt | 192.0       | 116          | 3500                                  | 3550                  | 149.6                                 | 4000     | 151.6          | 3800                  |
|                                      |                                | 159.0*      | 72           | 4000                                  | 3850                  | 159.0*                                | 4000     | 159.5          | 3850                  |
|                                      |                                | 171.0       | 76           | 3800                                  | 3750                  | 165.4                                 | 4000     | 165.4          | 3800                  |
|                                      |                                | 189.0#      | 82           | 2800                                  | 2900                  | 163.4                                 | 4000     | 164.4          | 3800                  |
|                                      |                                | 200.0#      | 88           | 2200                                  | 2250                  | 160.4                                 | 4000     | 161.4          | 3800                  |
|                                      |                                | 212.0#      | 92           | 1700                                  | 1700                  | 157.5                                 | 4000     | 158.5          | 3800                  |
| <b>S40XMS<br/>Wide Tread</b>         | 2 Stage LFL<br>5 Deg Back Tilt | 84.0        | 60           | Same Capacity<br>as<br>Standard Tread |                       | Same Capacity<br>as<br>Standard Tread |          |                |                       |
|                                      |                                | 107.0       | 72           |                                       |                       |                                       |          |                |                       |
|                                      |                                | 115.0       | 76           |                                       |                       |                                       |          |                |                       |
|                                      |                                | 127.0       | 82           |                                       |                       |                                       |          |                |                       |
|                                      |                                | 131.0       | 84           |                                       |                       |                                       |          |                |                       |
|                                      |                                | 146.0       | 92           |                                       |                       |                                       |          |                |                       |
|                                      |                                | 162.0       | 104          |                                       |                       |                                       |          |                |                       |
|                                      |                                | 174.0       | 110          |                                       |                       |                                       |          |                |                       |
|                                      |                                | 190.0       | 118          |                                       |                       |                                       |          |                |                       |
|                                      | 2 Stage FFL<br>5 Deg Back Tilt | 105.0       | 71           | Same Capacity<br>as<br>Standard Tread |                       | Same Capacity<br>as<br>Standard Tread |          |                |                       |
|                                      |                                | 116.0       | 76           |                                       |                       |                                       |          |                |                       |
|                                      |                                | 128.0       | 82           |                                       |                       |                                       |          |                |                       |
|                                      |                                | 144.0       | 90           |                                       |                       |                                       |          |                |                       |
|                                      |                                | 168.0       | 104          |                                       |                       |                                       |          |                |                       |
|                                      |                                | 180.0       | 110          |                                       |                       |                                       |          |                |                       |
|                                      | 3 Stage FFL<br>5 Deg Back Tilt | 192.0       | 116          |                                       |                       |                                       |          |                |                       |
|                                      |                                | 159.0       | 72           | 4000                                  | 3850                  | 159.0                                 | 4000     | 159.5          | 3850                  |
|                                      |                                | 171.5       | 76           | 3900                                  | 3750                  | 165.4                                 | 4000     | 165.4          | 3800                  |
|                                      |                                | 189.0       | 82           | 3400                                  | 3500                  | 163.4                                 | 4000     | 164.4          | 3800                  |
|                                      |                                | 200.0       | 89           | 2800                                  | 2900                  | 160.4                                 | 4000     | 161.4          | 3800                  |
|                                      |                                | 212.0       | 92           | 2300                                  | 2350                  | 157.5                                 | 4000     | 158.5          | 3800                  |

RATED VERSION V0112.00

\* Highest Non-High Lift Mast Rated at Full Capacity

# - Requires option Q206-98 on order - "Standard Tread with Hi-Lift Mast and Reduced Capacity Acceptance"

Wide Tread listed for Lift Heights where capacity is dependant on Tread Width

Contact appropriate Application Engineer for capacity with load centers or configurations other than those shown above.

Actual mast dimensions may vary slightly from nominal dimensions stated in price book. The designed **Overall Lowered Height (OALH)** is stated to the next higher full inch, and **Maximum Fork Height (MFH)** is stated to the next lower full inch, to allow for manufacturing tolerances.

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