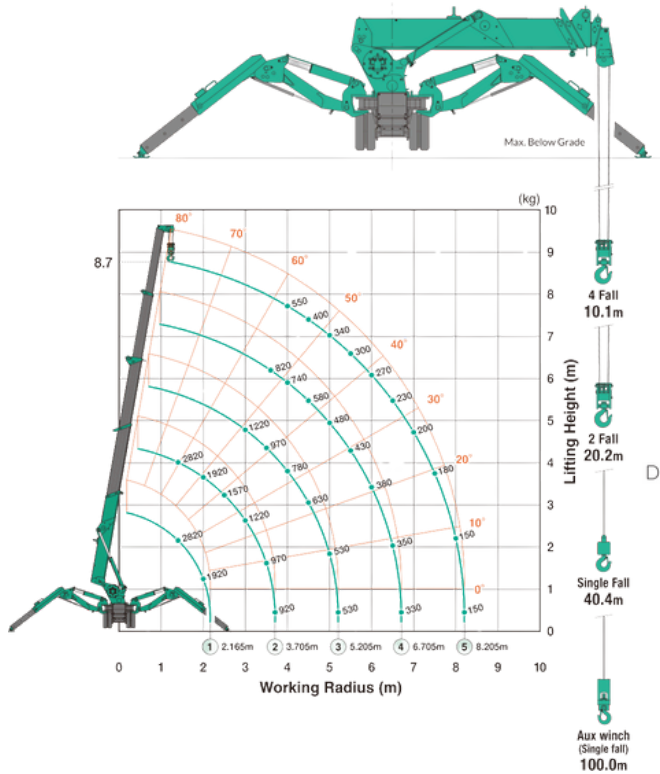


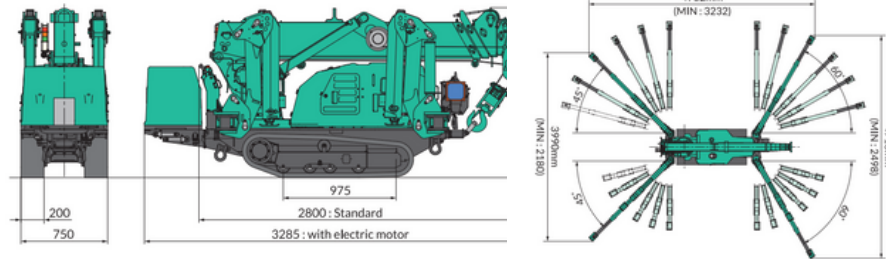
## MAEDA 285C-3



Rated Total Load Chart (4falls)

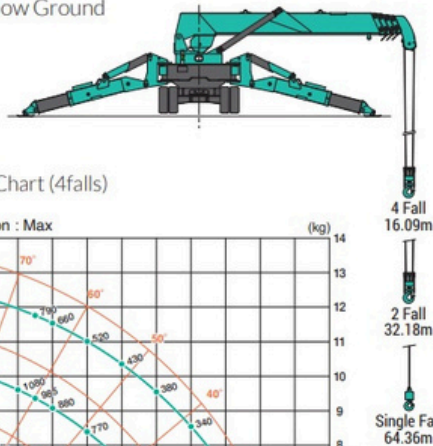
| Outrigger extended to maximum |                      |                   |                      |                   |                      |                   |                      |
|-------------------------------|----------------------|-------------------|----------------------|-------------------|----------------------|-------------------|----------------------|
| 2.535m / 4.075m Boom          |                      | 5.575m Boom       |                      | 7.075m Boom       |                      | 8.575m Boom       |                      |
| Working radius(m)             | Rated total load(kg) | Working radius(m) | Rated total load(kg) | Working radius(m) | Rated total load(kg) | Working radius(m) | Rated total load(kg) |
| 1.4 or less                   | 2820                 | 3.0 or less       | 1220                 | 3.6 or less       | 820                  | 4.0 or less       | 550                  |
| 1.5                           | 2520                 | 3.5               | 970                  | 4.0               | 740                  | 4.5               | 400                  |
| 2.0                           | 1920                 | 4.0               | 780                  | 4.5               | 580                  | 5.0               | 340                  |
| 2.5                           | 1570                 | 4.5               | 630                  | 5.0               | 480                  | 5.5               | 300                  |
| 3.0                           | 1220                 | 5.0               | 530                  | 5.5               | 430                  | 6.0               | 270                  |
| 3.5                           | 970                  | 5.205             | 530                  | 6.0               | 380                  | 6.5               | 230                  |
| 3.705                         | 920                  |                   |                      | 6.5               | 350                  | 7.0               | 200                  |
|                               |                      |                   |                      | 6.705             | 330                  | 7.5               | 180                  |
|                               |                      |                   |                      |                   |                      | 8.0               | 150                  |
|                               |                      |                   |                      |                   |                      | 8.205             | 150                  |

Dimensions



## MAEDA 305C-3

MAX. Reach Below Ground



Rated Total Load Chart (4falls)

| Outrigger extended to maximum |                      |                   |                      |                   |                      |                   |                      |
|-------------------------------|----------------------|-------------------|----------------------|-------------------|----------------------|-------------------|----------------------|
| 3.695m / 5.945m Boom          |                      | 8.145m Boom       |                      | 10.315m Boom      |                      | 12.485m Boom      |                      |
| Working radius(m)             | Rated total load(kg) | Working radius(m) | Rated total load(kg) | Working radius(m) | Rated total load(kg) | Working radius(m) | Rated total load(kg) |
| 2.5 or less                   | 2980                 | 2.7               | 2270                 | 4.0               | 1080                 | 4.5 or less       | 790                  |
| 3.0                           | 2390                 | 3.0               | 2120                 | 4.5               | 985                  | 5.0               | 660                  |
| 3.5                           | 1990                 | 3.5               | 1680                 | 5.0               | 880                  | 6.0               | 520                  |
| 4.0                           | 1710                 | 4.0               | 1440                 | 6.0               | 770                  | 7.0               | 430                  |
| 4.5                           | 1490                 | 4.5               | 1260                 | 7.0               | 670                  | 8.0               | 380                  |
| 5.0                           | 1340                 | 5.0               | 1110                 | 8.0               | 570                  | 9.0               | 340                  |
| 5.62                          | 1160                 | 5.5               | 990                  | 9.0               | 500                  | 10.0              | 310                  |
|                               |                      | 6.0               | 880                  | 9.99              | 435                  | 11.0              | 280                  |
|                               |                      | 7.0               | 730                  |                   |                      | 12.16             | 260                  |
|                               |                      | 7.82              | 630                  |                   |                      |                   |                      |

\* The Rated Total Load Chart is based on actual working radius with the bending of boom attributable to load reflected and is shown with the mass of hook (30kg) included.

Dimensions

