

# ROADRAILER

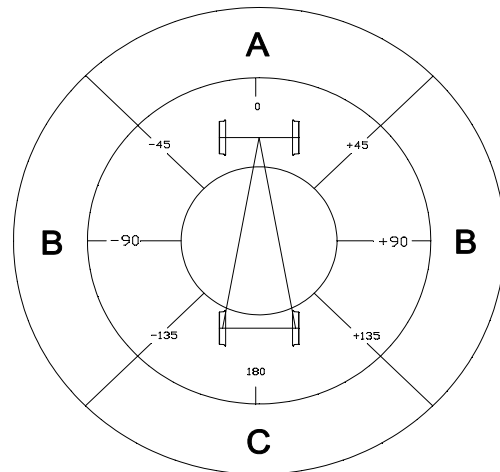
## by REXQUOTE

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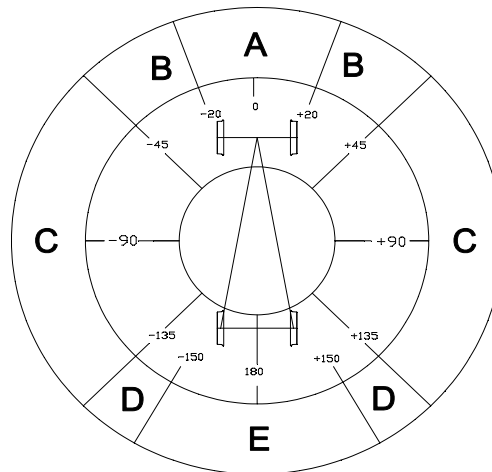
Oscillating Axle



Fixed Axle

Road Duties

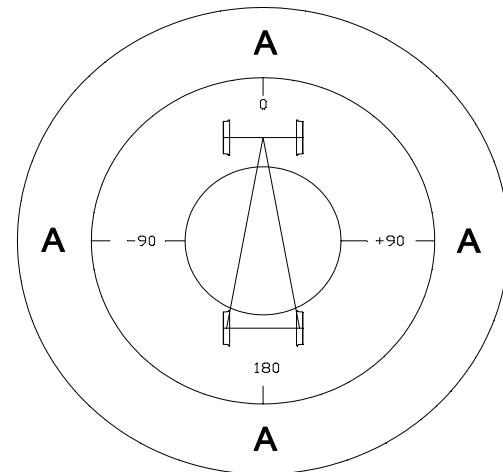
Oscillating Axle



Fixed Axle

Rail Duties  
Level Rail 0-50 mm  
Canted Rail 50-150mm

Oscillating Axle



Fixed Axle

Rail Duties  
Maximum Cant + Twist  
150 + 25 mm

**TANDEM LOADS ONLY** on Machine fitted with permanently attached Quick Hitch

Machine Type: New Holland MH2.6

Serial Number: ZEFO89WTN5LM00902

Rail Axle Number: 2083

Network Rail Number: 99709 940451-6

Equipment: Boom 1.75m Artic 2.0m Arm 2.2m

Date: 26th June 2013

Issue: 1

Software Version: V2.17.13.00

This machine is equipped with a Rexquote Rated Capacity Indicator. This system is designed to comply with RAILWAY SAFETY STANDARD RIS-1530-PLT Issue 4

Radius / Height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the lifting point with no other equipment attached. This machine is fitted with an hydraulically adjustable boom. This allows the machine to reach the same point in space with a variety of different equipment angles, each combination has a different safe working load. The charts above show both the upper & lower limits of the loads achievable. Loads marked 'b' boom, 'r' articulation, and 'a' arm are limited by hydraulic capacity.

All rail duties listed are valid for use on up to a 1:25 gradient, and with a maximum track twist of 25mm.

# RATED LIFT CAPACITY CHART

RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config      | Sector                  | Osc Axle                                                                          | Safety     |
|------------|-------------|-------------------------|-----------------------------------------------------------------------------------|------------|
| <b>1aU</b> | <b>ROAD</b> | +/- 45°<br>Over Osc End |  | <b>66%</b> |

|               |        | RADIUS |      |      |      |      |      |      |      |      |      |      |
|---------------|--------|--------|------|------|------|------|------|------|------|------|------|------|
|               |        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |
| MINIMUM LOADS | HEIGHT | 8.0    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|               | HEIGHT | 7.0    | -    | -    | -    | 0.83 | 0.67 | -    | -    | -    | -    | -    |
|               | HEIGHT | 6.0    | -    | -    | -    | -    | 0.59 | 0.49 | 0.41 | -    | -    | -    |
|               | HEIGHT | 5.0    | -    | -    | -    | -    | 0.60 | 0.50 | 0.42 | 0.36 | 0.30 | -    |
|               | HEIGHT | 4.0    | -    | -    | -    | 0.69 | 0.57 | 0.48 | 0.41 | 0.35 | 0.30 | 0.25 |
|               | HEIGHT | 3.0    | -    | -    | -    | 0.79 | 0.63 | 0.53 | 0.45 | 0.38 | 0.33 | 0.29 |
|               | HEIGHT | 2.0    | -    | -    | 0.88 | 0.69 | 0.56 | 0.46 | 0.40 | 0.35 | 0.31 | 0.27 |
|               | HEIGHT | 1.0    | 1.20 | 0.92 | 0.72 | 0.59 | 0.49 | 0.42 | 0.37 | 0.32 | 0.29 | 0.25 |
|               | HEIGHT | 0.0    | 1.24 | 0.91 | 0.70 | 0.56 | 0.47 | 0.40 | 0.35 | 0.31 | 0.27 | 0.24 |
|               | HEIGHT | -1.0   | 1.24 | 0.91 | 0.71 | 0.57 | 0.47 | 0.40 | 0.35 | 0.31 | 0.27 | 0.24 |
|               | HEIGHT | -2.0   | 1.25 | 0.93 | 0.73 | 0.59 | 0.49 | 0.41 | 0.36 | 0.31 | 0.28 | 0.25 |
|               | HEIGHT | -3.0   | -    | 0.97 | 0.76 | 0.62 | 0.51 | 0.44 | 0.38 | -    | -    | -    |
|               | HEIGHT | -4.0   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |



| Duty       | Config      | Sector                  | Osc Axle                                                                            | Safety     |
|------------|-------------|-------------------------|-------------------------------------------------------------------------------------|------------|
| <b>1aU</b> | <b>ROAD</b> | +/- 45°<br>Over Osc End |  | <b>66%</b> |

|               |        | RADIUS |      |      |      |      |      |      |      |      |      |      |
|---------------|--------|--------|------|------|------|------|------|------|------|------|------|------|
|               |        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |
| MAXIMUM LOADS | HEIGHT | 8.0    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|               | HEIGHT | 7.0    | -    | -    | -    | 0.83 | 0.67 | -    | -    | -    | -    | -    |
|               | HEIGHT | 6.0    | -    | -    | -    | -    | 0.60 | 0.51 | 0.42 | -    | -    | -    |
|               | HEIGHT | 5.0    | -    | -    | -    | -    | 0.60 | 0.51 | 0.44 | 0.37 | 0.30 | -    |
|               | HEIGHT | 4.0    | -    | -    | -    | 0.70 | 0.59 | 0.51 | 0.44 | 0.38 | 0.32 | 0.26 |
|               | HEIGHT | 3.0    | -    | -    | -    | 0.79 | 0.67 | 0.57 | 0.49 | 0.43 | 0.38 | 0.32 |
|               | HEIGHT | 2.0    | -    | -    | 0.91 | 0.75 | 0.64 | 0.55 | 0.48 | 0.42 | 0.37 | 0.30 |
|               | HEIGHT | 1.0    | 1.28 | 0.98 | 0.84 | 0.72 | 0.62 | 0.53 | 0.46 | 0.40 | 0.34 | 0.29 |
|               | HEIGHT | 0.0    | 1.28 | 0.95 | 0.77 | 0.65 | 0.56 | 0.48 | 0.42 | 0.37 | 0.31 | 0.27 |
|               | HEIGHT | -1.0   | 1.26 | 0.94 | 0.75 | 0.62 | 0.53 | 0.46 | 0.40 | 0.34 | 0.29 | 0.25 |
|               | HEIGHT | -2.0   | 1.28 | 0.96 | 0.76 | 0.62 | 0.52 | 0.44 | 0.38 | 0.33 | 0.28 | 0.25 |
|               | HEIGHT | -3.0   | -    | 0.98 | 0.77 | 0.63 | 0.52 | 0.44 | 0.38 | -    | -    | -    |
|               | HEIGHT | -4.0   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 2 of 29                                                                                                                                                                                                                                                                                                |

# RATED LIFT CAPACITY CHART

RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config      | Sector                  | Osc Axle                                                                          | Safety     |
|------------|-------------|-------------------------|-----------------------------------------------------------------------------------|------------|
| <b>1aL</b> | <b>ROAD</b> | +/- 45°<br>Over Osc End |  | <b>66%</b> |

MINIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | 1.65 | 1.29 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 1.10 | 0.91 | 0.76 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 1.10 | 0.91 | 0.77 | 0.66 | 0.56 | -    | - |
| 4.0    | -      | -    | -    | -    | 1.32 | 1.07 | 0.89 | 0.76 | 0.65 | 0.56 | 0.49 | - |
| 3.0    | -      | -    | -    | 1.60 | 1.24 | 1.01 | 0.85 | 0.73 | 0.63 | 0.55 | 0.48 | - |
| 2.0    | -      | -    | 1.96 | 1.45 | 1.14 | 0.93 | 0.80 | 0.69 | 0.60 | 0.53 | 0.47 | - |
| 1.0    | 2.79b  | 2.47 | 1.72 | 1.32 | 1.05 | 0.87 | 0.75 | 0.65 | 0.57 | 0.51 | 0.45 | - |
| 0.0    | 4.18   | 2.44 | 1.69 | 1.28 | 1.02 | 0.85 | 0.73 | 0.63 | 0.56 | 0.50 | 0.44 | - |
| -1.0   | 4.18   | 2.45 | 1.70 | 1.29 | 1.03 | 0.85 | 0.73 | 0.63 | 0.56 | 0.49 | 0.45 | - |
| -2.0   | 4.20   | 2.49 | 1.73 | 1.31 | 1.05 | 0.87 | 0.74 | 0.64 | 0.57 | 0.51 | -    | - |
| -3.0   | -      | 2.54 | 1.79 | 1.36 | 1.08 | 0.90 | 0.77 | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



| Duty       | Config      | Sector                  | Osc Axle                                                                            | Safety     |
|------------|-------------|-------------------------|-------------------------------------------------------------------------------------|------------|
| <b>1aL</b> | <b>ROAD</b> | +/- 45°<br>Over Osc End |  | <b>66%</b> |

MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | 1.65 | 1.30 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 1.11 | 0.92 | 0.77 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 1.11 | 0.93 | 0.80 | 0.67 | 0.57 | -    | - |
| 4.0    | -      | -    | -    | -    | 1.33 | 1.09 | 0.92 | 0.79 | 0.69 | 0.58 | 0.49 | - |
| 3.0    | -      | -    | -    | 1.60 | 1.29 | 1.07 | 0.91 | 0.78 | 0.68 | 0.58 | 0.49 | - |
| 2.0    | -      | -    | 2.01 | 1.55 | 1.25 | 1.04 | 0.89 | 0.77 | 0.67 | 0.57 | 0.49 | - |
| 1.0    | 4.26   | 2.57 | 1.91 | 1.50 | 1.22 | 1.02 | 0.86 | 0.74 | 0.64 | 0.55 | 0.47 | - |
| 0.0    | 4.27   | 2.51 | 1.80 | 1.40 | 1.14 | 0.96 | 0.81 | 0.71 | 0.61 | 0.52 | 0.46 | - |
| -1.0   | 4.21   | 2.50 | 1.77 | 1.36 | 1.10 | 0.92 | 0.79 | 0.67 | 0.58 | 0.51 | 0.45 | - |
| -2.0   | 4.25   | 2.53 | 1.78 | 1.36 | 1.09 | 0.90 | 0.76 | 0.65 | 0.57 | 0.51 | -    | - |
| -3.0   | -      | 2.57 | 1.80 | 1.37 | 1.09 | 0.91 | 0.77 | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 't' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 3 of 29                                                                                                                                                                                                                                                                                                |

# RATED LIFT CAPACITY CHART

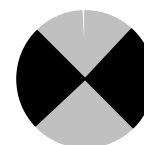
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config      | Sector             | Osc Axle                                                                          | Safety     |
|------------|-------------|--------------------|-----------------------------------------------------------------------------------|------------|
| <b>1bU</b> | <b>ROAD</b> | +/- 45° - +/- 135° |  | <b>66%</b> |

MINIMUM LOADS

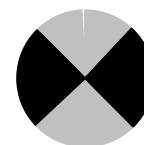
| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | 0.83 | 0.67 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.59 | 0.49 | 0.41 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.60 | 0.50 | 0.42 | 0.36 | 0.30 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.69 | 0.57 | 0.48 | 0.41 | 0.35 | 0.30 | 0.25 | - |
| 3.0    | -      | -    | -    | 0.79 | 0.63 | 0.53 | 0.45 | 0.38 | 0.33 | 0.29 | 0.25 | - |
| 2.0    | -      | -    | 0.88 | 0.69 | 0.56 | 0.46 | 0.40 | 0.35 | 0.31 | 0.27 | 0.24 | - |
| 1.0    | 1.20   | 0.92 | 0.72 | 0.59 | 0.49 | 0.42 | 0.37 | 0.32 | 0.29 | 0.25 | 0.23 | - |
| 0.0    | 1.24   | 0.91 | 0.70 | 0.56 | 0.47 | 0.40 | 0.35 | 0.31 | 0.27 | 0.24 | 0.22 | - |
| -1.0   | 1.24   | 0.91 | 0.71 | 0.57 | 0.47 | 0.40 | 0.35 | 0.31 | 0.27 | 0.24 | 0.22 | - |
| -2.0   | 1.25   | 0.93 | 0.73 | 0.59 | 0.49 | 0.41 | 0.36 | 0.31 | 0.28 | 0.25 | -    | - |
| -3.0   | -      | 0.97 | 0.76 | 0.62 | 0.51 | 0.44 | 0.38 | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



| Duty       | Config      | Sector             | Osc Axle                                                                            | Safety     |
|------------|-------------|--------------------|-------------------------------------------------------------------------------------|------------|
| <b>1bU</b> | <b>ROAD</b> | +/- 45° - +/- 135° |  | <b>66%</b> |

MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | 0.83 | 0.67 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.60 | 0.51 | 0.42 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.60 | 0.51 | 0.44 | 0.37 | 0.30 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.70 | 0.59 | 0.51 | 0.44 | 0.38 | 0.32 | 0.26 | - |
| 3.0    | -      | -    | -    | 0.79 | 0.67 | 0.57 | 0.49 | 0.43 | 0.38 | 0.32 | 0.26 | - |
| 2.0    | -      | -    | 0.91 | 0.75 | 0.64 | 0.55 | 0.48 | 0.42 | 0.37 | 0.30 | 0.25 | - |
| 1.0    | 1.28   | 0.98 | 0.84 | 0.72 | 0.62 | 0.53 | 0.46 | 0.40 | 0.34 | 0.29 | 0.24 | - |
| 0.0    | 1.28   | 0.95 | 0.77 | 0.65 | 0.56 | 0.48 | 0.42 | 0.37 | 0.31 | 0.27 | 0.23 | - |
| -1.0   | 1.26   | 0.94 | 0.75 | 0.62 | 0.53 | 0.46 | 0.40 | 0.34 | 0.29 | 0.25 | 0.22 | - |
| -2.0   | 1.28   | 0.96 | 0.76 | 0.62 | 0.52 | 0.44 | 0.38 | 0.33 | 0.28 | 0.25 | -    | - |
| -3.0   | -      | 0.98 | 0.77 | 0.63 | 0.52 | 0.44 | 0.38 | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 4 of 29                                                                                                                                                                                                                                                                                                |

# RATED LIFT CAPACITY CHART

RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config      | Sector             | Osc Axle                                                                          | Safety     |
|------------|-------------|--------------------|-----------------------------------------------------------------------------------|------------|
| <b>1bL</b> | <b>ROAD</b> | +/- 45° - +/- 135° |  | <b>66%</b> |

MINIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | 1.65 | 1.29 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 1.10 | 0.91 | 0.76 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 1.10 | 0.91 | 0.77 | 0.66 | 0.56 | -    | - |
| 4.0    | -      | -    | -    | -    | 1.32 | 1.07 | 0.89 | 0.76 | 0.65 | 0.56 | 0.49 | - |
| 3.0    | -      | -    | -    | 1.60 | 1.24 | 1.01 | 0.85 | 0.73 | 0.63 | 0.55 | 0.48 | - |
| 2.0    | -      | -    | 1.96 | 1.45 | 1.14 | 0.93 | 0.80 | 0.69 | 0.60 | 0.53 | 0.47 | - |
| 1.0    | 2.79b  | 2.47 | 1.72 | 1.32 | 1.05 | 0.87 | 0.75 | 0.65 | 0.57 | 0.51 | 0.45 | - |
| 0.0    | 4.18   | 2.44 | 1.69 | 1.28 | 1.02 | 0.85 | 0.73 | 0.63 | 0.56 | 0.50 | 0.44 | - |
| -1.0   | 4.18   | 2.45 | 1.70 | 1.29 | 1.03 | 0.85 | 0.73 | 0.63 | 0.56 | 0.49 | 0.45 | - |
| -2.0   | 4.20   | 2.49 | 1.73 | 1.31 | 1.05 | 0.87 | 0.74 | 0.64 | 0.57 | 0.51 | -    | - |
| -3.0   | -      | 2.54 | 1.79 | 1.36 | 1.08 | 0.90 | 0.77 | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



| Duty       | Config      | Sector             | Osc Axle                                                                            | Safety     |
|------------|-------------|--------------------|-------------------------------------------------------------------------------------|------------|
| <b>1bL</b> | <b>ROAD</b> | +/- 45° - +/- 135° |  | <b>66%</b> |

MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | 1.65 | 1.30 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 1.11 | 0.92 | 0.77 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 1.11 | 0.93 | 0.80 | 0.67 | 0.57 | -    | - |
| 4.0    | -      | -    | -    | -    | 1.33 | 1.09 | 0.92 | 0.79 | 0.69 | 0.58 | 0.49 | - |
| 3.0    | -      | -    | -    | 1.60 | 1.29 | 1.07 | 0.91 | 0.78 | 0.68 | 0.58 | 0.49 | - |
| 2.0    | -      | -    | 2.01 | 1.55 | 1.25 | 1.04 | 0.89 | 0.77 | 0.67 | 0.57 | 0.49 | - |
| 1.0    | 4.26   | 2.57 | 1.91 | 1.50 | 1.22 | 1.02 | 0.86 | 0.74 | 0.64 | 0.55 | 0.47 | - |
| 0.0    | 4.27   | 2.51 | 1.80 | 1.40 | 1.14 | 0.96 | 0.81 | 0.71 | 0.61 | 0.52 | 0.46 | - |
| -1.0   | 4.21   | 2.50 | 1.77 | 1.36 | 1.10 | 0.92 | 0.79 | 0.67 | 0.58 | 0.51 | 0.45 | - |
| -2.0   | 4.25   | 2.53 | 1.78 | 1.36 | 1.09 | 0.90 | 0.76 | 0.65 | 0.57 | 0.51 | -    | - |
| -3.0   | -      | 2.57 | 1.80 | 1.37 | 1.09 | 0.91 | 0.77 | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 5 of 29                                                                                                                                                                                                                                                                                                |

# RATED LIFT CAPACITY CHART

RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config      | Sector                    | Osc Axle                                                                          | Safety     |
|------------|-------------|---------------------------|-----------------------------------------------------------------------------------|------------|
| <b>1cU</b> | <b>ROAD</b> | +/- 45°<br>Over Fixed End |  | <b>66%</b> |

|               |        | RADIUS |      |      |      |      |      |      |      |      |      |      |
|---------------|--------|--------|------|------|------|------|------|------|------|------|------|------|
|               |        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |
| MINIMUM LOADS | HEIGHT | 8.0    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|               | HEIGHT | 7.0    | -    | -    | -    | 1.71 | 1.45 | -    | -    | -    | -    | -    |
|               | HEIGHT | 6.0    | -    | -    | -    | -    | 1.29 | 1.12 | 0.99 | -    | -    | -    |
|               | HEIGHT | 5.0    | -    | -    | -    | -    | 1.29 | 1.13 | 0.99 | 0.88 | 0.79 | -    |
|               | HEIGHT | 4.0    | -    | -    | -    | 1.47 | 1.27 | 1.11 | 0.98 | 0.88 | 0.79 | 0.71 |
|               | HEIGHT | 3.0    | -    | -    | -    | 1.68 | 1.41 | 1.22 | 1.08 | 0.96 | 0.86 | 0.77 |
|               | HEIGHT | 2.0    | -    | -    | 1.91 | 1.58 | 1.34 | 1.16 | 1.04 | 0.93 | 0.84 | 0.76 |
|               | HEIGHT | 1.0    | 2.75 | 2.17 | 1.77 | 1.49 | 1.28 | 1.12 | 1.00 | 0.90 | 0.82 | 0.74 |
|               | HEIGHT | 0.0    | 2.79 | 2.16 | 1.75 | 1.46 | 1.26 | 1.11 | 0.99 | 0.89 | 0.80 | 0.73 |
|               | HEIGHT | -1.0   | 2.79 | 2.16 | 1.75 | 1.47 | 1.26 | 1.11 | 0.98 | 0.88 | 0.80 | 0.73 |
|               | HEIGHT | -2.0   | 2.79 | 2.18 | 1.77 | 1.49 | 1.28 | 1.12 | 0.99 | 0.89 | 0.81 | 0.74 |
|               | HEIGHT | -3.0   | -    | 2.21 | 1.81 | 1.52 | 1.30 | 1.14 | 1.02 | -    | -    | -    |
|               | HEIGHT | -4.0   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |



| Duty       | Config      | Sector                    | Osc Axle                                                                            | Safety     |
|------------|-------------|---------------------------|-------------------------------------------------------------------------------------|------------|
| <b>1cU</b> | <b>ROAD</b> | +/- 45°<br>Over Fixed End |  | <b>66%</b> |

|               |        | RADIUS |      |      |      |      |      |      |      |      |      |      |
|---------------|--------|--------|------|------|------|------|------|------|------|------|------|------|
|               |        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |
| MAXIMUM LOADS | HEIGHT | 8.0    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|               | HEIGHT | 7.0    | -    | -    | -    | 1.71 | 1.45 | -    | -    | -    | -    | -    |
|               | HEIGHT | 6.0    | -    | -    | -    | -    | 1.29 | 1.13 | 0.99 | -    | -    | -    |
|               | HEIGHT | 5.0    | -    | -    | -    | -    | 1.30 | 1.14 | 1.01 | 0.90 | 0.79 | -    |
|               | HEIGHT | 4.0    | -    | -    | -    | 1.48 | 1.28 | 1.13 | 1.01 | 0.91 | 0.80 | 0.71 |
|               | HEIGHT | 3.0    | -    | -    | -    | 1.68 | 1.45 | 1.27 | 1.12 | 1.00 | 0.90 | 0.80 |
|               | HEIGHT | 2.0    | -    | -    | 1.94 | 1.64 | 1.42 | 1.25 | 1.11 | 1.00 | 0.89 | 0.79 |
|               | HEIGHT | 1.0    | 2.82 | 2.23 | 1.88 | 1.61 | 1.40 | 1.23 | 1.09 | 0.97 | 0.87 | 0.77 |
|               | HEIGHT | 0.0    | 2.82 | 2.20 | 1.81 | 1.55 | 1.34 | 1.18 | 1.05 | 0.94 | 0.84 | 0.76 |
|               | HEIGHT | -1.0   | 2.80 | 2.19 | 1.80 | 1.52 | 1.32 | 1.16 | 1.03 | 0.92 | 0.82 | 0.74 |
|               | HEIGHT | -2.0   | 2.81 | 2.20 | 1.80 | 1.52 | 1.31 | 1.14 | 1.01 | 0.90 | 0.81 | 0.74 |
|               | HEIGHT | -3.0   | -    | 2.23 | 1.82 | 1.52 | 1.31 | 1.15 | 1.02 | -    | -    | -    |
|               | HEIGHT | -4.0   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 6 of 29                                                                                                                                                                                                                                                                                                |

# RATED LIFT CAPACITY CHART

RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config      | Sector                    | Osc Axle                                                                          | Safety     |
|------------|-------------|---------------------------|-----------------------------------------------------------------------------------|------------|
| <b>1cL</b> | <b>ROAD</b> | +/- 45°<br>Over Fixed End |  | <b>66%</b> |

MINIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | 1.71 | 1.45 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 1.29 | 1.12 | 0.99 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 1.29 | 1.13 | 0.99 | 0.88 | 0.79 | -    | - |
| 4.0    | -      | -    | -    | -    | 1.47 | 1.27 | 1.11 | 0.98 | 0.88 | 0.79 | 0.71 | - |
| 3.0    | -      | -    | -    | 1.68 | 1.41 | 1.22 | 1.08 | 0.96 | 0.86 | 0.77 | 0.70 | - |
| 2.0    | -      | -    | 1.91 | 1.58 | 1.34 | 1.16 | 1.04 | 0.93 | 0.84 | 0.76 | 0.69 | - |
| 1.0    | 2.75   | 2.17 | 1.77 | 1.49 | 1.28 | 1.12 | 1.00 | 0.90 | 0.82 | 0.74 | 0.68 | - |
| 0.0    | 2.79   | 2.16 | 1.75 | 1.46 | 1.26 | 1.11 | 0.99 | 0.89 | 0.80 | 0.73 | 0.67 | - |
| -1.0   | 2.79   | 2.16 | 1.75 | 1.47 | 1.26 | 1.11 | 0.98 | 0.88 | 0.80 | 0.73 | 0.67 | - |
| -2.0   | 2.79   | 2.18 | 1.77 | 1.49 | 1.28 | 1.12 | 0.99 | 0.89 | 0.81 | 0.74 | -    | - |
| -3.0   | -      | 2.21 | 1.81 | 1.52 | 1.30 | 1.14 | 1.02 | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | 1.71 | 1.45 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 1.29 | 1.13 | 0.99 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 1.30 | 1.14 | 1.01 | 0.90 | 0.79 | -    | - |
| 4.0    | -      | -    | -    | -    | 1.48 | 1.28 | 1.13 | 1.01 | 0.91 | 0.80 | 0.71 | - |
| 3.0    | -      | -    | -    | 1.68 | 1.45 | 1.27 | 1.12 | 1.00 | 0.90 | 0.80 | 0.71 | - |
| 2.0    | -      | -    | 1.94 | 1.64 | 1.42 | 1.25 | 1.11 | 1.00 | 0.89 | 0.79 | 0.71 | - |
| 1.0    | 2.82   | 2.23 | 1.88 | 1.61 | 1.40 | 1.23 | 1.09 | 0.97 | 0.87 | 0.77 | 0.69 | - |
| 0.0    | 2.82   | 2.20 | 1.81 | 1.55 | 1.34 | 1.18 | 1.05 | 0.94 | 0.84 | 0.76 | 0.68 | - |
| -1.0   | 2.80   | 2.19 | 1.80 | 1.52 | 1.32 | 1.16 | 1.03 | 0.92 | 0.82 | 0.74 | 0.68 | - |
| -2.0   | 2.81   | 2.20 | 1.80 | 1.52 | 1.31 | 1.14 | 1.01 | 0.90 | 0.81 | 0.74 | -    | - |
| -3.0   | -      | 2.23 | 1.82 | 1.52 | 1.31 | 1.15 | 1.02 | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 7 of 29                                                                                                                                                                                                                                                                                                |

# RATED LIFT CAPACITY CHART

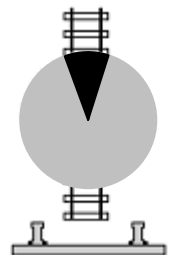
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                            | Sector                          | Osc Axle                                                                          | Safety     |
|------------|-----------------------------------------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------|------------|
| <b>2aU</b> | <b>RAIL</b>                                                                       | <b>+/- 20°<br/>Over Osc End</b> |  | <b>66%</b> |
|            |  |                                 |                                                                                   |            |
|            | <b>0 - 50mm</b>                                                                   |                                 |                                                                                   |            |

MINIMUM LOADS

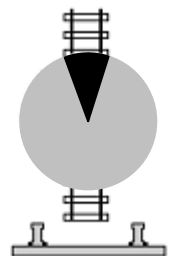
| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.96 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.82 | 0.68 | 0.58 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.82 | 0.68 | 0.58 | 0.50 | 0.43 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.95 | 0.79 | 0.66 | 0.57 | 0.49 | 0.42 | 0.37 | - |
| 3.0    | -      | -    | -    | 1.11 | 0.88 | 0.73 | 0.62 | 0.54 | 0.47 | 0.41 | 0.36 | - |
| 2.0    | -      | 1.75 | 1.28 | 1.00 | 0.80 | 0.67 | 0.58 | 0.50 | 0.44 | 0.39 | 0.35 | - |
| 1.0    | 2.21   | 1.51 | 1.13 | 0.90 | 0.74 | 0.62 | 0.54 | 0.48 | 0.42 | 0.38 | 0.34 | - |
| 0.0    | 2.22   | 1.50 | 1.11 | 0.87 | 0.72 | 0.61 | 0.53 | 0.46 | 0.41 | 0.37 | 0.33 | - |
| -1.0   | 2.22   | 1.51 | 1.12 | 0.89 | 0.73 | 0.61 | 0.53 | 0.46 | 0.41 | 0.37 | 0.33 | - |
| -2.0   | 2.21   | 1.54 | 1.15 | 0.91 | 0.74 | 0.63 | 0.54 | 0.47 | 0.42 | -    | -    | - |
| -3.0   | -      | -    | 1.20 | 0.95 | 0.78 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



| Duty       | Config                                                                              | Sector                          | Osc Axle                                                                            | Safety     |
|------------|-------------------------------------------------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------|------------|
| <b>2aU</b> | <b>RAIL</b>                                                                         | <b>+/- 20°<br/>Over Osc End</b> |  | <b>66%</b> |
|            |  |                                 |                                                                                     |            |
|            | <b>0 - 50mm</b>                                                                     |                                 |                                                                                     |            |

MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.96 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.82 | 0.70 | 0.58 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.82 | 0.70 | 0.60 | 0.51 | 0.43 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.96 | 0.81 | 0.69 | 0.60 | 0.52 | 0.44 | 0.37 | - |
| 3.0    | -      | -    | -    | 1.12 | 0.93 | 0.79 | 0.68 | 0.59 | 0.52 | 0.44 | 0.37 | - |
| 2.0    | -      | 1.77 | 1.35 | 1.09 | 0.90 | 0.77 | 0.67 | 0.58 | 0.50 | 0.43 | 0.37 | - |
| 1.0    | 2.27   | 1.58 | 1.26 | 1.04 | 0.87 | 0.74 | 0.63 | 0.55 | 0.48 | 0.41 | 0.35 | - |
| 0.0    | 2.26   | 1.55 | 1.19 | 0.97 | 0.81 | 0.69 | 0.60 | 0.52 | 0.45 | 0.39 | 0.34 | - |
| -1.0   | 2.24   | 1.55 | 1.17 | 0.94 | 0.78 | 0.67 | 0.58 | 0.49 | 0.43 | 0.37 | 0.33 | - |
| -2.0   | 2.27   | 1.57 | 1.18 | 0.95 | 0.78 | 0.65 | 0.56 | 0.48 | 0.42 | -    | -    | - |
| -3.0   | -      | -    | 1.20 | 0.95 | 0.78 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 't' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 8 of 29                                                                                                                                                                                                                                                                                                |

# RATED LIFT CAPACITY CHART

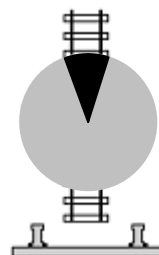
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                            | Sector                          | Osc Axle                                                                          | Safety     |
|------------|-----------------------------------------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------|------------|
| <b>2aL</b> | <b>RAIL</b>                                                                       | <b>+/- 20°<br/>Over Osc End</b> |  | <b>66%</b> |
|            |  |                                 |                                                                                   |            |
|            | <b>0 - 50mm</b>                                                                   |                                 |                                                                                   |            |

MINIMUM LOADS

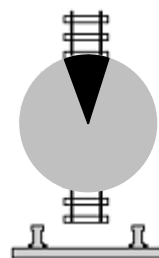
| RADIUS |      |      |      |      |      |      |      |      |      |      |      |
|--------|------|------|------|------|------|------|------|------|------|------|------|
|        | 2.00 | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |
| HEIGHT | 8.0  | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|        | 7.0  | -    | -    | -    | -    | 1.36 | -    | -    | -    | -    | -    |
|        | 6.0  | -    | -    | -    | -    | -    | 1.15 | 0.96 | 0.80 | -    | -    |
|        | 5.0  | -    | -    | -    | -    | -    | 1.15 | 0.96 | 0.81 | 0.69 | 0.59 |
|        | 4.0  | -    | -    | -    | -    | 1.36 | 1.11 | 0.93 | 0.79 | 0.68 | 0.58 |
|        | 3.0  | -    | -    | -    | 1.61 | 1.26 | 1.04 | 0.88 | 0.75 | 0.65 | 0.57 |
|        | 2.0  | -    | 2.66 | 1.89 | 1.44 | 1.14 | 0.94 | 0.81 | 0.70 | 0.62 | 0.54 |
|        | 1.0  | 3.55 | 2.29 | 1.66 | 1.29 | 1.05 | 0.88 | 0.76 | 0.67 | 0.59 | 0.52 |
|        | 0.0  | 3.55 | 2.27 | 1.64 | 1.26 | 1.02 | 0.86 | 0.74 | 0.65 | 0.57 | 0.51 |
|        | -1.0 | 3.56 | 2.29 | 1.65 | 1.28 | 1.03 | 0.86 | 0.74 | 0.64 | 0.57 | 0.51 |
| -2.0   | 3.54 | 2.33 | 1.69 | 1.31 | 1.06 | 0.88 | 0.76 | 0.66 | 0.58 | -    |      |
| -3.0   | -    | -    | 1.77 | 1.37 | 1.11 | -    | -    | -    | -    | -    |      |
| -4.0   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |      |



| Duty       | Config                                                                              | Sector                          | Osc Axle                                                                            | Safety     |
|------------|-------------------------------------------------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------|------------|
| <b>2aL</b> | <b>RAIL</b>                                                                         | <b>+/- 20°<br/>Over Osc End</b> |  | <b>66%</b> |
|            |  |                                 |                                                                                     |            |
|            | <b>0 - 50mm</b>                                                                     |                                 |                                                                                     |            |

MAXIMUM LOADS

|        |      | RADIUS |      |      |      |      |      |      |      |      |      |      |
|--------|------|--------|------|------|------|------|------|------|------|------|------|------|
|        |      | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |
| HEIGHT | 8.0  | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|        | 7.0  | -      | -    | -    | -    | 1.37 | -    | -    | -    | -    | -    | -    |
|        | 6.0  | -      | -    | -    | -    | -    | 1.16 | 0.98 | 0.82 | -    | -    | -    |
|        | 5.0  | -      | -    | -    | -    | -    | 1.16 | 0.98 | 0.84 | 0.71 | 0.60 | -    |
|        | 4.0  | -      | -    | -    | -    | 1.37 | 1.14 | 0.97 | 0.84 | 0.73 | 0.61 | 0.52 |
|        | 3.0  | -      | -    | -    | 1.62 | 1.32 | 1.11 | 0.95 | 0.82 | 0.72 | 0.61 | 0.52 |
|        | 2.0  | -      | 2.68 | 1.98 | 1.57 | 1.29 | 1.09 | 0.93 | 0.81 | 0.70 | 0.59 | 0.50 |
|        | 1.0  | 3.64   | 2.39 | 1.85 | 1.49 | 1.24 | 1.05 | 0.89 | 0.77 | 0.66 | 0.56 | 0.48 |
|        | 0.0  | 3.63   | 2.34 | 1.75 | 1.40 | 1.16 | 0.98 | 0.84 | 0.73 | 0.62 | 0.54 | 0.47 |
|        | -1.0 | 3.60   | 2.34 | 1.73 | 1.36 | 1.11 | 0.94 | 0.81 | 0.69 | 0.59 | 0.52 | 0.46 |
| -2.0   | 3.64 | 2.38   | 1.74 | 1.36 | 1.10 | 0.92 | 0.78 | 0.67 | 0.59 | -    | -    |      |
| -3.0   | -    | -      | 1.77 | 1.38 | 1.11 | -    | -    | -    | -    | -    | -    |      |
| -4.0   | -    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    |      |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 't' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 9 of 29                                                                                                                                                                                                                                                                                                |

# RATED LIFT CAPACITY CHART

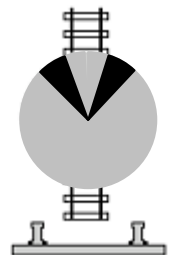
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                            | Sector                            | Osc Axle                                                                          | Safety     |
|------------|-----------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------|------------|
| <b>2bU</b> | <b>RAIL</b>                                                                       | +/- 20° - +/- 45°<br>Over Osc End |  | <b>66%</b> |
|            |  |                                   |                                                                                   |            |
|            | <b>0 - 50mm</b>                                                                   |                                   |                                                                                   |            |

MINIMUM LOADS

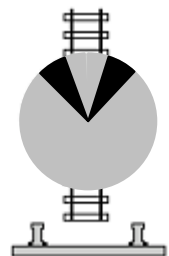
|        |      | RADIUS |      |      |      |      |      |      |      |      |      |      |
|--------|------|--------|------|------|------|------|------|------|------|------|------|------|
|        |      | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |
| HEIGHT | 8.0  | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|        | 7.0  | -      | -    | -    | -    | 0.60 | -    | -    | -    | -    | -    | -    |
|        | 6.0  | -      | -    | -    | -    | -    | 0.51 | 0.40 | 0.32 | -    | -    | -    |
|        | 5.0  | -      | -    | -    | -    | -    | 0.51 | 0.41 | 0.33 | 0.27 | 0.18 | -    |
|        | 4.0  | -      | -    | -    | -    | 0.60 | 0.48 | 0.38 | 0.31 | 0.26 | 0.18 | 0.09 |
|        | 3.0  | -      | -    | -    | 0.70 | 0.52 | 0.42 | 0.34 | 0.28 | 0.23 | 0.14 | 0.07 |
|        | 2.0  | -      | 1.15 | 0.79 | 0.58 | 0.44 | 0.35 | 0.29 | 0.25 | 0.18 | 0.10 | 0.04 |
|        | 1.0  | 1.41   | 0.88 | 0.62 | 0.47 | 0.37 | 0.30 | 0.26 | 0.20 | 0.13 | 0.07 | 0.01 |
|        | 0.0  | 1.41   | 0.87 | 0.60 | 0.44 | 0.35 | 0.29 | 0.24 | 0.17 | 0.10 | 0.05 | -    |
|        | -1.0 | 1.42   | 0.88 | 0.61 | 0.46 | 0.36 | 0.29 | 0.24 | 0.16 | 0.10 | 0.05 | 0.01 |
| -2.0   | 1.40 | 0.91   | 0.64 | 0.48 | 0.38 | 0.30 | 0.25 | 0.19 | 0.12 | -    | -    |      |
| -3.0   | -    | -      | 0.70 | 0.52 | 0.41 | -    | -    | -    | -    | -    | -    |      |
| -4.0   | -    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    |      |



| Duty       | Config                                                                              | Sector                            | Osc Axle                                                                            | Safety     |
|------------|-------------------------------------------------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------|------------|
| <b>2bU</b> | <b>RAIL</b>                                                                         | +/- 20° - +/- 45°<br>Over Osc End |  | <b>66%</b> |
|            |  |                                   |                                                                                     |            |
|            | <b>0 - 50mm</b>                                                                     |                                   |                                                                                     |            |

MAXIMUM LOADS

| RADIUS |      |      |      |      |      |      |      |      |      |      |      |
|--------|------|------|------|------|------|------|------|------|------|------|------|
|        | 2.00 | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |
| HEIGHT | 8.0  | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|        | 7.0  | -    | -    | -    | -    | 0.61 | -    | -    | -    | -    | -    |
|        | 6.0  | -    | -    | -    | -    | -    | 0.51 | 0.42 | 0.33 | -    | -    |
|        | 5.0  | -    | -    | -    | -    | -    | 0.51 | 0.42 | 0.35 | 0.28 | 0.20 |
|        | 4.0  | -    | -    | -    | -    | 0.61 | 0.50 | 0.41 | 0.35 | 0.29 | 0.22 |
|        | 3.0  | -    | -    | -    | 0.71 | 0.57 | 0.47 | 0.40 | 0.34 | 0.29 | 0.21 |
|        | 2.0  | -    | 1.17 | 0.86 | 0.67 | 0.55 | 0.46 | 0.39 | 0.33 | 0.27 | 0.19 |
|        | 1.0  | 1.47 | 0.95 | 0.76 | 0.62 | 0.51 | 0.42 | 0.35 | 0.29 | 0.25 | 0.14 |
|        | 0.0  | 1.46 | 0.92 | 0.69 | 0.54 | 0.45 | 0.37 | 0.32 | 0.27 | 0.19 | 0.09 |
|        | -1.0 | 1.44 | 0.92 | 0.67 | 0.52 | 0.42 | 0.35 | 0.29 | 0.24 | 0.14 | 0.06 |
| -2.0   | 1.47 | 0.94 | 0.68 | 0.52 | 0.41 | 0.33 | 0.27 | 0.21 | 0.13 | -    |      |
| -3.0   | -    | -    | 0.70 | 0.53 | 0.42 | -    | -    | -    | -    | -    |      |
| -4.0   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |      |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 10 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

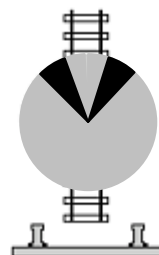
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                            | Sector                            | Osc Axle                                                                          | Safety     |
|------------|-----------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------|------------|
| <b>2bL</b> | <b>RAIL</b>                                                                       | +/- 20° - +/- 45°<br>Over Osc End |  | <b>66%</b> |
|            |  |                                   |                                                                                   |            |
|            | <b>0 - 50mm</b>                                                                   |                                   |                                                                                   |            |

MINIMUM LOADS

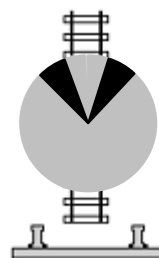
| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.88 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.75 | 0.61 | 0.49 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.75 | 0.61 | 0.50 | 0.39 | 0.27 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.88 | 0.71 | 0.58 | 0.48 | 0.37 | 0.26 | 0.17 | - |
| 3.0    | -      | -    | -    | 1.03 | 0.78 | 0.63 | 0.53 | 0.44 | 0.33 | 0.23 | 0.15 | - |
| 2.0    | -      | 1.65 | 1.15 | 0.86 | 0.67 | 0.54 | 0.46 | 0.37 | 0.27 | 0.19 | 0.12 | - |
| 1.0    | 2.00   | 1.31 | 0.94 | 0.72 | 0.58 | 0.48 | 0.40 | 0.30 | 0.22 | 0.15 | 0.09 | - |
| 0.0    | 2.01   | 1.29 | 0.92 | 0.69 | 0.56 | 0.46 | 0.36 | 0.27 | 0.20 | 0.13 | 0.08 | - |
| -1.0   | 2.02   | 1.30 | 0.93 | 0.71 | 0.57 | 0.47 | 0.36 | 0.27 | 0.19 | 0.13 | 0.09 | - |
| -2.0   | 1.99   | 1.34 | 0.97 | 0.74 | 0.59 | 0.49 | 0.39 | 0.29 | 0.22 | -    | -    | - |
| -3.0   | -      | -    | 1.04 | 0.80 | 0.64 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



| Duty       | Config                                                                              | Sector                            | Osc Axle                                                                            | Safety     |
|------------|-------------------------------------------------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------|------------|
| <b>2bL</b> | <b>RAIL</b>                                                                         | +/- 20° - +/- 45°<br>Over Osc End |  | <b>66%</b> |
|            |  |                                   |                                                                                     |            |
|            | <b>0 - 50mm</b>                                                                     |                                   |                                                                                     |            |

MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.89 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.76 | 0.63 | 0.50 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.76 | 0.63 | 0.53 | 0.43 | 0.28 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.89 | 0.74 | 0.62 | 0.52 | 0.45 | 0.31 | 0.18 | - |
| 3.0    | -      | -    | -    | 1.04 | 0.85 | 0.71 | 0.60 | 0.51 | 0.44 | 0.30 | 0.18 | - |
| 2.0    | -      | 1.67 | 1.25 | 0.99 | 0.81 | 0.68 | 0.58 | 0.50 | 0.41 | 0.27 | 0.16 | - |
| 1.0    | 2.08   | 1.40 | 1.12 | 0.92 | 0.76 | 0.64 | 0.54 | 0.46 | 0.35 | 0.23 | 0.13 | - |
| 0.0    | 2.07   | 1.36 | 1.03 | 0.82 | 0.68 | 0.58 | 0.49 | 0.40 | 0.28 | 0.18 | 0.10 | - |
| -1.0   | 2.05   | 1.36 | 1.00 | 0.79 | 0.64 | 0.54 | 0.46 | 0.34 | 0.23 | 0.15 | 0.09 | - |
| -2.0   | 2.08   | 1.38 | 1.02 | 0.79 | 0.63 | 0.52 | 0.43 | 0.31 | 0.23 | -    | -    | - |
| -3.0   | -      | -    | 1.04 | 0.80 | 0.64 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 11 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

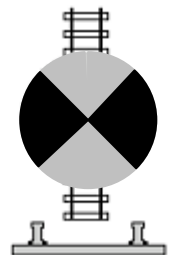
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                            | Sector             | Osc Axle                                                                          | Safety     |
|------------|-----------------------------------------------------------------------------------|--------------------|-----------------------------------------------------------------------------------|------------|
| <b>2cU</b> | <b>RAIL</b>                                                                       | +/- 45° - +/- 135° |  | <b>66%</b> |
|            |  |                    |                                                                                   |            |
|            | <b>0 - 50mm</b>                                                                   |                    |                                                                                   |            |

MINIMUM LOADS

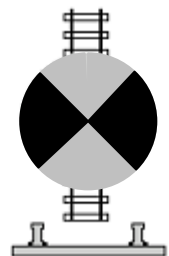
| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.55 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.46 | 0.36 | 0.28 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.46 | 0.36 | 0.29 | 0.22 | 0.11 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.54 | 0.43 | 0.34 | 0.27 | 0.20 | 0.11 | 0.02 | - |
| 3.0    | -      | -    | -    | 0.63 | 0.47 | 0.37 | 0.30 | 0.25 | 0.16 | 0.07 | 0.00 | - |
| 2.0    | -      | 1.04 | 0.70 | 0.51 | 0.38 | 0.30 | 0.25 | 0.18 | 0.10 | 0.03 | -    | - |
| 1.0    | 1.23   | 0.77 | 0.53 | 0.40 | 0.31 | 0.25 | 0.19 | 0.11 | 0.05 | -    | -    | - |
| 0.0    | 1.24   | 0.75 | 0.51 | 0.38 | 0.29 | 0.24 | 0.15 | 0.08 | 0.02 | -    | -    | - |
| -1.0   | 1.25   | 0.76 | 0.53 | 0.39 | 0.30 | 0.24 | 0.15 | 0.08 | 0.02 | -    | -    | - |
| -2.0   | 1.23   | 0.80 | 0.55 | 0.41 | 0.32 | 0.26 | 0.18 | 0.10 | 0.05 | -    | -    | - |
| -3.0   | -      | -    | 0.61 | 0.46 | 0.36 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



| Duty       | Config                                                                              | Sector             | Osc Axle                                                                            | Safety     |
|------------|-------------------------------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------|------------|
| <b>2cU</b> | <b>RAIL</b>                                                                         | +/- 45° - +/- 135° |  | <b>66%</b> |
|            |  |                    |                                                                                     |            |
|            | <b>0 - 50mm</b>                                                                     |                    |                                                                                     |            |

MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.55 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.46 | 0.38 | 0.29 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.46 | 0.38 | 0.31 | 0.25 | 0.13 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.55 | 0.45 | 0.37 | 0.31 | 0.26 | 0.15 | 0.04 | - |
| 3.0    | -      | -    | -    | 0.64 | 0.52 | 0.42 | 0.35 | 0.30 | 0.25 | 0.14 | 0.04 | - |
| 2.0    | -      | 1.05 | 0.77 | 0.60 | 0.49 | 0.41 | 0.34 | 0.29 | 0.24 | 0.12 | 0.02 | - |
| 1.0    | 1.30   | 0.84 | 0.67 | 0.55 | 0.45 | 0.38 | 0.31 | 0.26 | 0.18 | 0.07 | -    | - |
| 0.0    | 1.29   | 0.81 | 0.60 | 0.48 | 0.39 | 0.32 | 0.27 | 0.21 | 0.11 | 0.02 | -    | - |
| -1.0   | 1.27   | 0.81 | 0.58 | 0.45 | 0.36 | 0.30 | 0.25 | 0.15 | 0.06 | -    | -    | - |
| -2.0   | 1.30   | 0.83 | 0.59 | 0.45 | 0.35 | 0.28 | 0.22 | 0.12 | 0.05 | -    | -    | - |
| -3.0   | -      | -    | 0.61 | 0.46 | 0.36 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 12 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

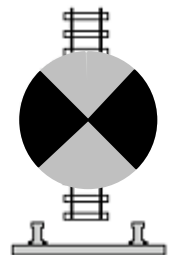
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                            | Sector             | Osc Axle                                                                          | Safety     |
|------------|-----------------------------------------------------------------------------------|--------------------|-----------------------------------------------------------------------------------|------------|
| <b>2cL</b> | <b>RAIL</b>                                                                       | +/- 45° - +/- 135° |  | <b>66%</b> |
|            |  |                    |                                                                                   |            |
|            | <b>0 - 50mm</b>                                                                   |                    |                                                                                   |            |

MINIMUM LOADS

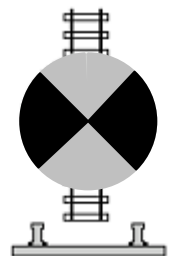
| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.83 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.69 | 0.55 | 0.43 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.69 | 0.55 | 0.44 | 0.29 | 0.17 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.83 | 0.65 | 0.52 | 0.40 | 0.27 | 0.16 | 0.07 | - |
| 3.0    | -      | -    | -    | 0.99 | 0.72 | 0.57 | 0.46 | 0.34 | 0.22 | 0.13 | 0.05 | - |
| 2.0    | -      | 1.72 | 1.12 | 0.80 | 0.60 | 0.47 | 0.36 | 0.25 | 0.16 | 0.09 | 0.02 | - |
| 1.0    | 2.25   | 1.30 | 0.87 | 0.64 | 0.50 | 0.38 | 0.27 | 0.19 | 0.11 | 0.05 | -    | - |
| 0.0    | 2.25   | 1.27 | 0.84 | 0.61 | 0.47 | 0.34 | 0.23 | 0.15 | 0.08 | 0.03 | -    | - |
| -1.0   | 2.26   | 1.29 | 0.86 | 0.63 | 0.48 | 0.35 | 0.23 | 0.15 | 0.08 | 0.03 | -    | - |
| -2.0   | 2.23   | 1.34 | 0.90 | 0.66 | 0.51 | 0.38 | 0.26 | 0.17 | 0.11 | -    | -    | - |
| -3.0   | -      | -    | 0.99 | 0.72 | 0.56 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



| Duty       | Config                                                                              | Sector             | Osc Axle                                                                            | Safety     |
|------------|-------------------------------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------|------------|
| <b>2cL</b> | <b>RAIL</b>                                                                         | +/- 45° - +/- 135° |  | <b>66%</b> |
|            |  |                    |                                                                                     |            |
|            | <b>0 - 50mm</b>                                                                     |                    |                                                                                     |            |

MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.84 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.70 | 0.57 | 0.45 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.70 | 0.57 | 0.47 | 0.34 | 0.19 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.85 | 0.68 | 0.56 | 0.47 | 0.36 | 0.21 | 0.09 | - |
| 3.0    | -      | -    | -    | 1.00 | 0.79 | 0.65 | 0.54 | 0.45 | 0.35 | 0.20 | 0.09 | - |
| 2.0    | -      | 1.74 | 1.23 | 0.94 | 0.75 | 0.62 | 0.52 | 0.44 | 0.31 | 0.18 | 0.07 | - |
| 1.0    | 2.35   | 1.41 | 1.08 | 0.86 | 0.70 | 0.58 | 0.47 | 0.36 | 0.25 | 0.13 | 0.04 | - |
| 0.0    | 2.34   | 1.36 | 0.97 | 0.75 | 0.61 | 0.50 | 0.41 | 0.29 | 0.18 | 0.08 | 0.00 | - |
| -1.0   | 2.31   | 1.35 | 0.94 | 0.72 | 0.57 | 0.46 | 0.35 | 0.23 | 0.12 | 0.05 | -    | - |
| -2.0   | 2.35   | 1.39 | 0.96 | 0.72 | 0.56 | 0.44 | 0.30 | 0.19 | 0.12 | -    | -    | - |
| -3.0   | -      | -    | 0.99 | 0.73 | 0.57 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 13 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

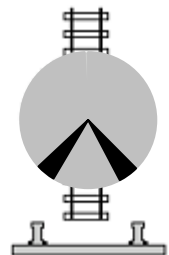
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty | Config                                                                            | Sector                                | Osc Axle                                                                          | Safety |
|------|-----------------------------------------------------------------------------------|---------------------------------------|-----------------------------------------------------------------------------------|--------|
| 2dU  | RAIL                                                                              | +/- 135° - +/- 150°<br>Over Fixed End |  | 66%    |
|      |  |                                       |                                                                                   |        |
|      | 0 - 50mm                                                                          |                                       |                                                                                   |        |

MINIMUM LOADS

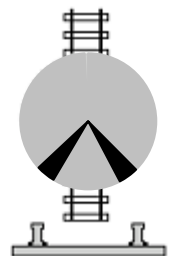
|        |      | RADIUS |      |      |      |      |      |      |      |      |      |      |
|--------|------|--------|------|------|------|------|------|------|------|------|------|------|
|        |      | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |
| HEIGHT | 8.0  | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|        | 7.0  | -      | -    | -    | -    | 1.09 | -    | -    | -    | -    | -    | -    |
|        | 6.0  | -      | -    | -    | -    | -    | 0.93 | 0.78 | 0.67 | -    | -    | -    |
|        | 5.0  | -      | -    | -    | -    | -    | 0.93 | 0.79 | 0.67 | 0.58 | 0.50 | -    |
|        | 4.0  | -      | -    | -    | -    | 1.09 | 0.90 | 0.76 | 0.66 | 0.57 | 0.50 | 0.44 |
|        | 3.0  | -      | -    | -    | 1.27 | 1.02 | 0.85 | 0.73 | 0.63 | 0.55 | 0.48 | 0.43 |
|        | 2.0  | -      | 2.00 | 1.48 | 1.15 | 0.94 | 0.78 | 0.68 | 0.60 | 0.52 | 0.47 | 0.42 |
|        | 1.0  | 2.57   | 1.76 | 1.32 | 1.05 | 0.87 | 0.74 | 0.64 | 0.57 | 0.50 | 0.45 | 0.40 |
|        | 0.0  | 2.57   | 1.75 | 1.31 | 1.03 | 0.85 | 0.72 | 0.63 | 0.55 | 0.49 | 0.44 | 0.40 |
|        | -1.0 | 2.58   | 1.76 | 1.32 | 1.04 | 0.86 | 0.73 | 0.63 | 0.55 | 0.49 | 0.44 | 0.40 |
| -2.0   | 2.56 | 1.79   | 1.34 | 1.06 | 0.88 | 0.74 | 0.64 | 0.56 | 0.50 | -    | -    |      |
| -3.0   | -    | -      | 1.39 | 1.11 | 0.91 | -    | -    | -    | -    | -    | -    |      |
| -4.0   | -    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    |      |



| Duty | Config                                                                              | Sector                                | Osc Axle                                                                            | Safety |
|------|-------------------------------------------------------------------------------------|---------------------------------------|-------------------------------------------------------------------------------------|--------|
| 2dU  | RAIL                                                                                | +/- 135° - +/- 150°<br>Over Fixed End |  | 66%    |
|      |  |                                       |                                                                                     |        |
|      | 0 - 50mm                                                                            |                                       |                                                                                     |        |

MAXIMUM LOADS

| RADIUS |      |      |      |      |      |      |      |      |      |      |      |
|--------|------|------|------|------|------|------|------|------|------|------|------|
|        | 2.00 | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |
| HEIGHT | 8.0  | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|        | 7.0  | -    | -    | -    | -    | 1.09 | -    | -    | -    | -    | -    |
|        | 6.0  | -    | -    | -    | -    | -    | 0.94 | 0.80 | 0.67 | -    | -    |
|        | 5.0  | -    | -    | -    | -    | -    | 0.94 | 0.80 | 0.69 | 0.60 | 0.51 |
|        | 4.0  | -    | -    | -    | -    | 1.10 | 0.92 | 0.79 | 0.69 | 0.60 | 0.52 |
|        | 3.0  | -    | -    | -    | 1.28 | 1.06 | 0.90 | 0.78 | 0.68 | 0.60 | 0.51 |
|        | 2.0  | -    | 2.02 | 1.54 | 1.24 | 1.04 | 0.88 | 0.77 | 0.67 | 0.58 | 0.50 |
|        | 1.0  | 2.62 | 1.83 | 1.45 | 1.19 | 1.00 | 0.85 | 0.73 | 0.64 | 0.56 | 0.48 |
|        | 0.0  | 2.62 | 1.80 | 1.38 | 1.12 | 0.94 | 0.81 | 0.70 | 0.61 | 0.53 | 0.46 |
|        | -1.0 | 2.60 | 1.80 | 1.37 | 1.10 | 0.91 | 0.78 | 0.68 | 0.58 | 0.51 | 0.45 |
| -2.0   | 2.62 | 1.82 | 1.38 | 1.10 | 0.91 | 0.77 | 0.66 | 0.57 | 0.51 | -    |      |
| -3.0   | -    | -    | 1.40 | 1.11 | 0.91 | -    | -    | -    | -    | -    |      |
| -4.0   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |      |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 't' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 14 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

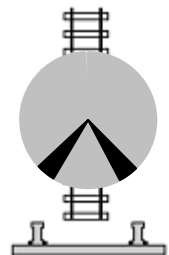
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                            | Sector                                            | Osc Axle                                                                          | Safety     |
|------------|-----------------------------------------------------------------------------------|---------------------------------------------------|-----------------------------------------------------------------------------------|------------|
| <b>2dL</b> | <b>RAIL</b>                                                                       | $\pm 135^\circ - \pm 150^\circ$<br>Over Fixed End |  | <b>66%</b> |
|            |  |                                                   |                                                                                   |            |
|            | <b>0 - 50mm</b>                                                                   |                                                   |                                                                                   |            |

MINIMUM LOADS

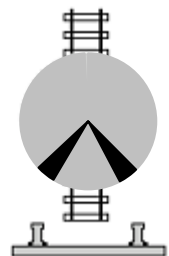
|        |      | RADIUS |      |      |      |      |      |      |      |      |      |      |
|--------|------|--------|------|------|------|------|------|------|------|------|------|------|
|        |      | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |
| HEIGHT | 8.0  | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|        | 7.0  | -      | -    | -    | -    | 1.71 | -    | -    | -    | -    | -    | -    |
|        | 6.0  | -      | -    | -    | -    | -    | 1.47 | 1.24 | 1.07 | -    | -    | -    |
|        | 5.0  | -      | -    | -    | -    | -    | 1.47 | 1.25 | 1.07 | 0.93 | 0.81 | -    |
|        | 4.0  | -      | -    | -    | -    | 1.71 | 1.43 | 1.22 | 1.05 | 0.92 | 0.81 | 0.71 |
|        | 3.0  | -      | -    | -    | 2.01 | 1.62 | 1.36 | 1.17 | 1.02 | 0.89 | 0.79 | 0.70 |
|        | 2.0  | -      | 3.17 | 2.35 | 1.85 | 1.51 | 1.27 | 1.10 | 0.97 | 0.86 | 0.77 | 0.69 |
|        | 1.0  | 3.64b  | 2.84 | 2.14 | 1.71 | 1.42 | 1.21 | 1.06 | 0.93 | 0.83 | 0.75 | 0.67 |
|        | 0.0  | 4.12   | 2.83 | 2.12 | 1.68 | 1.39 | 1.19 | 1.04 | 0.91 | 0.82 | 0.73 | 0.66 |
|        | -1.0 | 4.13   | 2.84 | 2.14 | 1.70 | 1.40 | 1.19 | 1.04 | 0.91 | 0.81 | 0.73 | 0.67 |
| -2.0   | 4.11 | 2.88   | 2.17 | 1.73 | 1.43 | 1.21 | 1.05 | 0.93 | 0.83 | -    | -    |      |
| -3.0   | -    | -      | 2.24 | 1.78 | 1.48 | -    | -    | -    | -    | -    | -    |      |
| -4.0   | -    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    |      |



| Duty       | Config                                                                              | Sector                                            | Osc Axle                                                                            | Safety     |
|------------|-------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------|------------|
| <b>2dL</b> | <b>RAIL</b>                                                                         | $\pm 135^\circ - \pm 150^\circ$<br>Over Fixed End |  | <b>66%</b> |
|            |  |                                                   |                                                                                     |            |
|            | <b>0 - 50mm</b>                                                                     |                                                   |                                                                                     |            |

MAXIMUM LOADS

| RADIUS |      |      |      |      |      |      |      |      |      |      |      |
|--------|------|------|------|------|------|------|------|------|------|------|------|
|        | 2.00 | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |
| HEIGHT | 8.0  | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|        | 7.0  | -    | -    | -    | -    | 1.72 | -    | -    | -    | -    | -    |
|        | 6.0  | -    | -    | -    | -    | -    | 1.48 | 1.26 | 1.08 | -    | -    |
|        | 5.0  | -    | -    | -    | -    | -    | 1.48 | 1.27 | 1.10 | 0.95 | 0.82 |
|        | 4.0  | -    | -    | -    | -    | 1.72 | 1.46 | 1.26 | 1.10 | 0.97 | 0.84 |
|        | 3.0  | -    | -    | -    | 2.02 | 1.68 | 1.43 | 1.24 | 1.09 | 0.96 | 0.83 |
|        | 2.0  | -    | 3.18 | 2.44 | 1.97 | 1.64 | 1.40 | 1.22 | 1.08 | 0.94 | 0.82 |
|        | 1.0  | 4.19 | 2.93 | 2.31 | 1.90 | 1.60 | 1.37 | 1.18 | 1.03 | 0.91 | 0.79 |
|        | 0.0  | 4.19 | 2.89 | 2.23 | 1.81 | 1.52 | 1.30 | 1.13 | 0.99 | 0.87 | 0.76 |
|        | -1.0 | 4.16 | 2.89 | 2.20 | 1.78 | 1.48 | 1.26 | 1.10 | 0.96 | 0.84 | 0.74 |
| -2.0   | 4.19 | 2.92 | 2.22 | 1.78 | 1.47 | 1.25 | 1.07 | 0.94 | 0.83 | -    |      |
| -3.0   | -    | -    | 2.24 | 1.79 | 1.48 | -    | -    | -    | -    | -    |      |
| -4.0   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |      |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 15 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

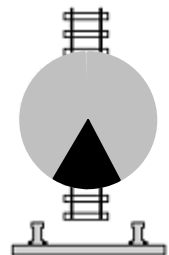
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                            | Sector                            | Osc Axle                                                                          | Safety     |
|------------|-----------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------|------------|
| <b>2eU</b> | <b>RAIL</b>                                                                       | <b>+/- 30°<br/>Over Fixed End</b> |  | <b>66%</b> |
|            |  |                                   |                                                                                   |            |
|            | <b>0 - 50mm</b>                                                                   |                                   |                                                                                   |            |

MINIMUM LOADS

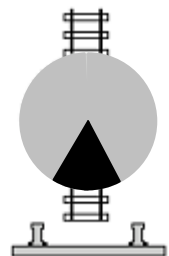
| HEIGHT | RADIUS |       |       |       |       |       |       |       |       |       |       |   |
|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---|
|        | 2.00   | 2.50  | 3.00  | 3.50  | 4.00  | 4.50  | 5.00  | 5.50  | 6.00  | 6.50  | 7.00  |   |
| 8.0    | -      | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | - |
| 7.0    | -      | -     | -     | -     | 1.95a | -     | -     | -     | -     | -     | -     | - |
| 6.0    | -      | -     | -     | -     | -     | 1.65r | 1.50r | 1.38r | -     | -     | -     | - |
| 5.0    | -      | -     | -     | -     | -     | 1.69r | 1.50r | 1.27b | 1.24r | 1.17r | -     | - |
| 4.0    | -      | -     | -     | -     | 1.72a | 1.75r | 1.49b | 1.26b | 1.10b | 1.15r | 1.05r | - |
| 3.0    | -      | -     | -     | 2.72b | 2.13b | 1.74b | 1.45b | 1.23b | 1.12r | 1.20r | 1.08r | - |
| 2.0    | -      | 4.53r | 3.49b | 2.61b | 2.06b | 1.69b | 1.42b | 1.15r | 1.08r | 1.25r | 1.13r | - |
| 1.0    | 3.64b  | 3.66a | 3.41a | 2.78r | 2.07r | 1.68r | 1.51r | 1.36r | 1.26r | 1.33r | 1.18r | - |
| 0.0    | 4.62a  | 3.53a | 3.42a | 3.76a | 3.02r | 2.29r | 1.87r | 1.65r | 1.59r | 1.34r | 1.15r | - |
| -1.0   | 5.00   | 4.32b | 2.81b | 2.47b | 2.48b | 2.31b | 2.13b | 1.88b | 1.65r | 1.40r | 1.10b | - |
| -2.0   | 5.00   | 4.40b | 2.87b | 2.09b | 1.62b | 1.46b | 1.41b | 1.21b | 0.97b | -     | -     | - |
| -3.0   | -      | -     | 3.03b | 2.21b | 1.72b | -     | -     | -     | -     | -     | -     | - |
| -4.0   | -      | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | - |



| Duty       | Config                                                                              | Sector                            | Osc Axle                                                                            | Safety     |
|------------|-------------------------------------------------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------|------------|
| <b>2eU</b> | <b>RAIL</b>                                                                         | <b>+/- 30°<br/>Over Fixed End</b> |  | <b>66%</b> |
|            |  |                                   |                                                                                     |            |
|            | <b>0 - 50mm</b>                                                                     |                                   |                                                                                     |            |

MAXIMUM LOADS

| HEIGHT | RADIUS |       |       |       |       |       |       |       |       |       |       |   |
|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---|
|        | 2.00   | 2.50  | 3.00  | 3.50  | 4.00  | 4.50  | 5.00  | 5.50  | 6.00  | 6.50  | 7.00  |   |
| 8.0    | -      | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | - |
| 7.0    | -      | -     | -     | -     | 2.14a | -     | -     | -     | -     | -     | -     | - |
| 6.0    | -      | -     | -     | -     | -     | 1.84b | 1.74r | 1.65r | -     | -     | -     | - |
| 5.0    | -      | -     | -     | -     | -     | 1.84b | 1.72r | 1.62b | 1.54r | 1.42r | -     | - |
| 4.0    | -      | -     | -     | -     | 1.83a | 2.00r | 1.83r | 1.69b | 1.57r | 1.47r | 1.37r | - |
| 3.0    | -      | -     | -     | 2.90b | 2.77r | 2.35r | 2.06r | 1.84r | 1.66r | 1.53r | 1.42r | - |
| 2.0    | -      | 4.79r | 4.62b | 4.00b | 3.55b | 2.98r | 2.41r | 2.06r | 1.81r | 1.62r | 1.49r | - |
| 1.0    | 5.00   | 5.00  | 5.00  | 4.91b | 3.93b | 3.26b | 2.77b | 2.34r | 1.99r | 1.75r | 1.58r | - |
| 0.0    | 5.00   | 5.00  | 5.00  | 4.97b | 3.94b | 3.26b | 2.77b | 2.41b | 2.12b | 1.89r | 1.68r | - |
| -1.0   | 5.00   | 5.00  | 5.00  | 5.00  | 4.01b | 3.31b | 2.82b | 2.44b | 2.12b | 1.76b | 1.22b | - |
| -2.0   | 5.00   | 5.00  | 5.00  | 4.84b | 3.84b | 3.11b | 2.53b | 1.99b | 1.45b | -     | -     | - |
| -3.0   | -      | -     | 3.19b | 2.56b | 1.90b | -     | -     | -     | -     | -     | -     | - |
| -4.0   | -      | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 16 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

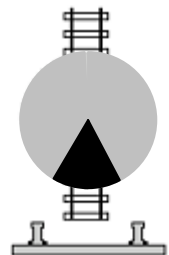
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                            | Sector                            | Osc Axle                                                                          | Safety     |
|------------|-----------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------|------------|
| <b>2eL</b> | <b>RAIL</b>                                                                       | <b>+/- 30°<br/>Over Fixed End</b> |  | <b>66%</b> |
|            |  |                                   |                                                                                   |            |
|            | <b>0 - 50mm</b>                                                                   |                                   |                                                                                   |            |

MINIMUM LOADS

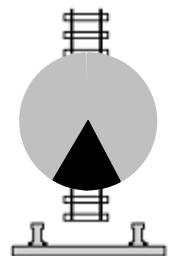
| HEIGHT | RADIUS |       |       |       |       |       |       |       |       |       |       |   |
|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---|
|        | 2.00   | 2.50  | 3.00  | 3.50  | 4.00  | 4.50  | 5.00  | 5.50  | 6.00  | 6.50  | 7.00  |   |
| 8.0    | -      | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | - |
| 7.0    | -      | -     | -     | -     | 1.95a | -     | -     | -     | -     | -     | -     | - |
| 6.0    | -      | -     | -     | -     | -     | 1.65r | 1.50r | 1.38r | -     | -     | -     | - |
| 5.0    | -      | -     | -     | -     | -     | 1.69r | 1.50r | 1.27b | 1.24r | 1.17r | -     | - |
| 4.0    | -      | -     | -     | -     | 1.72a | 1.75r | 1.49b | 1.26b | 1.10b | 1.15r | 1.05r | - |
| 3.0    | -      | -     | -     | 2.72b | 2.13b | 1.74b | 1.45b | 1.23b | 1.12r | 1.20r | 1.08r | - |
| 2.0    | -      | 4.53r | 3.49b | 2.61b | 2.06b | 1.69b | 1.42b | 1.15r | 1.08r | 1.25r | 1.13r | - |
| 1.0    | 3.64b  | 3.66a | 3.41a | 2.78r | 2.07r | 1.68r | 1.51r | 1.36r | 1.26r | 1.33r | 1.18r | - |
| 0.0    | 4.62a  | 3.53a | 3.42a | 3.76a | 3.02r | 2.29r | 1.87r | 1.65r | 1.59r | 1.34r | 1.15r | - |
| -1.0   | 5.00   | 4.32b | 2.81b | 2.47b | 2.48b | 2.31b | 2.13b | 1.88b | 1.65r | 1.40r | 1.10b | - |
| -2.0   | 5.00   | 4.40b | 2.87b | 2.09b | 1.62b | 1.46b | 1.41b | 1.21b | 0.97b | -     | -     | - |
| -3.0   | -      | -     | 3.03b | 2.21b | 1.72b | -     | -     | -     | -     | -     | -     | - |
| -4.0   | -      | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | - |



| Duty       | Config                                                                              | Sector                            | Osc Axle                                                                            | Safety     |
|------------|-------------------------------------------------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------|------------|
| <b>2eL</b> | <b>RAIL</b>                                                                         | <b>+/- 30°<br/>Over Fixed End</b> |  | <b>66%</b> |
|            |  |                                   |                                                                                     |            |
|            | <b>0 - 50mm</b>                                                                     |                                   |                                                                                     |            |

MAXIMUM LOADS

| HEIGHT | RADIUS |       |       |       |       |       |       |       |       |       |       |   |
|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---|
|        | 2.00   | 2.50  | 3.00  | 3.50  | 4.00  | 4.50  | 5.00  | 5.50  | 6.00  | 6.50  | 7.00  |   |
| 8.0    | -      | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | - |
| 7.0    | -      | -     | -     | -     | 2.14a | -     | -     | -     | -     | -     | -     | - |
| 6.0    | -      | -     | -     | -     | -     | 1.84b | 1.74r | 1.65r | -     | -     | -     | - |
| 5.0    | -      | -     | -     | -     | -     | 1.84b | 1.72r | 1.62b | 1.54r | 1.42r | -     | - |
| 4.0    | -      | -     | -     | -     | 1.83a | 2.00r | 1.83r | 1.69b | 1.57r | 1.47r | 1.37r | - |
| 3.0    | -      | -     | -     | 2.90b | 2.77r | 2.35r | 2.06r | 1.84r | 1.66r | 1.53r | 1.42r | - |
| 2.0    | -      | 4.79r | 4.62b | 4.00b | 3.55b | 2.98r | 2.41r | 2.06r | 1.81r | 1.62r | 1.49r | - |
| 1.0    | 5.00   | 5.00  | 5.00  | 4.91b | 3.93b | 3.26b | 2.77b | 2.34r | 1.99r | 1.75r | 1.58r | - |
| 0.0    | 5.00   | 5.00  | 5.00  | 4.97b | 3.94b | 3.26b | 2.77b | 2.41b | 2.12b | 1.89r | 1.68r | - |
| -1.0   | 5.00   | 5.00  | 5.00  | 5.00  | 4.01b | 3.31b | 2.82b | 2.44b | 2.12b | 1.76b | 1.22b | - |
| -2.0   | 5.00   | 5.00  | 5.00  | 4.84b | 3.84b | 3.11b | 2.53b | 1.99b | 1.45b | -     | -     | - |
| -3.0   | -      | -     | 3.19b | 2.56b | 1.90b | -     | -     | -     | -     | -     | -     | - |
| -4.0   | -      | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 17 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

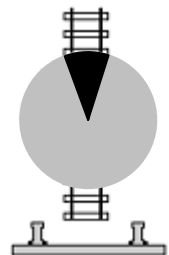
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                                                         | Sector                  | Osc Axle                                                                          | Safety     |
|------------|----------------------------------------------------------------------------------------------------------------|-------------------------|-----------------------------------------------------------------------------------|------------|
| <b>3aU</b> | <b>RAIL</b><br><br>50 - 150mm | +/- 20°<br>Over Osc End |  | <b>66%</b> |

MINIMUM LOADS

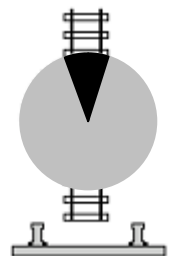
| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.83 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.70 | 0.58 | 0.48 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.70 | 0.58 | 0.48 | 0.41 | 0.34 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.83 | 0.67 | 0.56 | 0.47 | 0.40 | 0.34 | 0.29 | - |
| 3.0    | -      | -    | -    | 0.98 | 0.76 | 0.62 | 0.52 | 0.44 | 0.38 | 0.32 | 0.28 | - |
| 2.0    | -      | 1.62 | 1.13 | 0.85 | 0.67 | 0.55 | 0.47 | 0.40 | 0.35 | 0.30 | 0.27 | - |
| 1.0    | 2.10   | 1.35 | 0.96 | 0.75 | 0.60 | 0.50 | 0.43 | 0.38 | 0.33 | 0.29 | 0.25 | - |
| 0.0    | 2.10   | 1.33 | 0.95 | 0.72 | 0.58 | 0.49 | 0.42 | 0.36 | 0.32 | 0.28 | 0.25 | - |
| -1.0   | 2.11   | 1.34 | 0.96 | 0.73 | 0.59 | 0.49 | 0.42 | 0.36 | 0.32 | 0.28 | 0.25 | - |
| -2.0   | 2.10   | 1.38 | 0.99 | 0.76 | 0.61 | 0.50 | 0.43 | 0.37 | 0.33 | -    | -    | - |
| -3.0   | -      | -    | 1.04 | 0.80 | 0.65 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



| Duty       | Config                                                                                                           | Sector                  | Osc Axle                                                                            | Safety     |
|------------|------------------------------------------------------------------------------------------------------------------|-------------------------|-------------------------------------------------------------------------------------|------------|
| <b>3aU</b> | <b>RAIL</b><br><br>50 - 150mm | +/- 20°<br>Over Osc End |  | <b>66%</b> |

MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.84 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.71 | 0.59 | 0.49 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.71 | 0.60 | 0.51 | 0.42 | 0.35 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.84 | 0.70 | 0.59 | 0.50 | 0.43 | 0.36 | 0.29 | - |
| 3.0    | -      | -    | -    | 0.99 | 0.81 | 0.67 | 0.57 | 0.49 | 0.43 | 0.35 | 0.29 | - |
| 2.0    | -      | 1.63 | 1.21 | 0.95 | 0.78 | 0.65 | 0.56 | 0.49 | 0.41 | 0.34 | 0.28 | - |
| 1.0    | 2.17   | 1.42 | 1.11 | 0.90 | 0.74 | 0.62 | 0.53 | 0.45 | 0.39 | 0.32 | 0.27 | - |
| 0.0    | 2.16   | 1.39 | 1.03 | 0.82 | 0.68 | 0.57 | 0.49 | 0.42 | 0.36 | 0.30 | 0.26 | - |
| -1.0   | 2.14   | 1.38 | 1.01 | 0.80 | 0.65 | 0.54 | 0.47 | 0.39 | 0.33 | 0.29 | 0.25 | - |
| -2.0   | 2.17   | 1.41 | 1.03 | 0.80 | 0.64 | 0.53 | 0.44 | 0.38 | 0.33 | -    | -    | - |
| -3.0   | -      | -    | 1.05 | 0.81 | 0.65 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 't' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 18 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

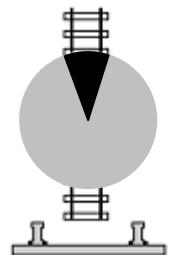
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                                                         | Sector                  | Osc Axle                                                                          | Safety     |
|------------|----------------------------------------------------------------------------------------------------------------|-------------------------|-----------------------------------------------------------------------------------|------------|
| <b>3aL</b> | <b>RAIL</b><br><br>50 - 150mm | +/- 20°<br>Over Osc End |  | <b>66%</b> |

MINIMUM LOADS

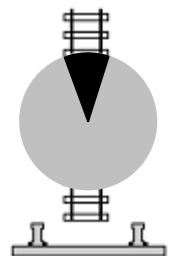
| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 1.20 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 1.02 | 0.85 | 0.72 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 1.02 | 0.86 | 0.72 | 0.62 | 0.53 | -    | - |
| 4.0    | -      | -    | -    | -    | 1.20 | 0.99 | 0.83 | 0.70 | 0.60 | 0.52 | 0.45 | - |
| 3.0    | -      | -    | -    | 1.40 | 1.10 | 0.91 | 0.78 | 0.67 | 0.58 | 0.50 | 0.44 | - |
| 2.0    | -      | 2.20 | 1.60 | 1.24 | 1.00 | 0.82 | 0.71 | 0.62 | 0.54 | 0.48 | 0.41 | - |
| 1.0    | 2.75   | 1.88 | 1.39 | 1.10 | 0.91 | 0.77 | 0.67 | 0.58 | 0.52 | 0.46 | 0.39 | - |
| 0.0    | 2.75   | 1.86 | 1.37 | 1.08 | 0.88 | 0.75 | 0.65 | 0.57 | 0.50 | 0.45 | 0.37 | - |
| -1.0   | 2.76   | 1.87 | 1.39 | 1.09 | 0.89 | 0.75 | 0.65 | 0.56 | 0.50 | 0.45 | 0.38 | - |
| -2.0   | 2.74   | 1.91 | 1.42 | 1.12 | 0.91 | 0.77 | 0.66 | 0.58 | 0.51 | -    | -    | - |
| -3.0   | -      | -    | 1.49 | 1.18 | 0.96 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



| Duty       | Config                                                                                                           | Sector                  | Osc Axle                                                                            | Safety     |
|------------|------------------------------------------------------------------------------------------------------------------|-------------------------|-------------------------------------------------------------------------------------|------------|
| <b>3aL</b> | <b>RAIL</b><br><br>50 - 150mm | +/- 20°<br>Over Osc End |  | <b>66%</b> |

MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 1.21 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 1.03 | 0.87 | 0.73 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 1.03 | 0.88 | 0.75 | 0.64 | 0.53 | -    | - |
| 4.0    | -      | -    | -    | -    | 1.21 | 1.01 | 0.86 | 0.75 | 0.65 | 0.55 | 0.46 | - |
| 3.0    | -      | -    | -    | 1.41 | 1.16 | 0.98 | 0.84 | 0.74 | 0.64 | 0.54 | 0.46 | - |
| 2.0    | -      | 2.22 | 1.69 | 1.36 | 1.13 | 0.96 | 0.83 | 0.73 | 0.62 | 0.53 | 0.45 | - |
| 1.0    | 2.82   | 1.96 | 1.57 | 1.29 | 1.08 | 0.92 | 0.79 | 0.68 | 0.59 | 0.50 | 0.42 | - |
| 0.0    | 2.82   | 1.92 | 1.48 | 1.20 | 1.01 | 0.86 | 0.74 | 0.64 | 0.55 | 0.47 | 0.39 | - |
| -1.0   | 2.79   | 1.92 | 1.46 | 1.17 | 0.97 | 0.82 | 0.71 | 0.61 | 0.52 | 0.46 | 0.38 | - |
| -2.0   | 2.83   | 1.95 | 1.47 | 1.17 | 0.96 | 0.80 | 0.68 | 0.59 | 0.52 | -    | -    | - |
| -3.0   | -      | -    | 1.50 | 1.18 | 0.97 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 't' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 19 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

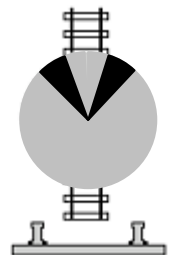
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                                                         | Sector                            | Osc Axle                                                                          | Safety     |
|------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------|------------|
| <b>3bU</b> | <b>RAIL</b><br><br>50 - 150mm | +/- 20° - +/- 45°<br>Over Osc End |  | <b>66%</b> |

MINIMUM LOADS

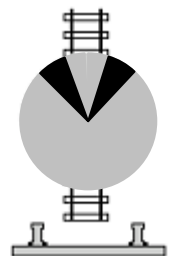
| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.54 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.46 | 0.36 | 0.29 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.46 | 0.37 | 0.30 | 0.24 | 0.13 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.54 | 0.43 | 0.35 | 0.28 | 0.22 | 0.13 | 0.04 | - |
| 3.0    | -      | -    | -    | 0.62 | 0.47 | 0.37 | 0.31 | 0.25 | 0.18 | 0.09 | 0.02 | - |
| 2.0    | -      | 0.97 | 0.68 | 0.50 | 0.39 | 0.31 | 0.26 | 0.20 | 0.12 | 0.06 | -    | - |
| 1.0    | 1.10   | 0.73 | 0.52 | 0.40 | 0.32 | 0.26 | 0.21 | 0.14 | 0.07 | 0.02 | -    | - |
| 0.0    | 1.10   | 0.72 | 0.51 | 0.38 | 0.30 | 0.25 | 0.18 | 0.11 | 0.05 | -    | -    | - |
| -1.0   | 1.11   | 0.72 | 0.52 | 0.39 | 0.31 | 0.25 | 0.17 | 0.10 | 0.05 | 0.00 | -    | - |
| -2.0   | 1.10   | 0.75 | 0.54 | 0.41 | 0.33 | 0.27 | 0.20 | 0.13 | 0.07 | -    | -    | - |
| -3.0   | -      | -    | 0.60 | 0.45 | 0.36 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



| Duty       | Config                                                                                                           | Sector                            | Osc Axle                                                                            | Safety     |
|------------|------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------|------------|
| <b>3bU</b> | <b>RAIL</b><br><br>50 - 150mm | +/- 20° - +/- 45°<br>Over Osc End |  | <b>66%</b> |

MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.54 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.46 | 0.38 | 0.30 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.46 | 0.38 | 0.32 | 0.26 | 0.15 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.55 | 0.45 | 0.37 | 0.31 | 0.27 | 0.17 | 0.06 | - |
| 3.0    | -      | -    | -    | 0.63 | 0.51 | 0.42 | 0.36 | 0.31 | 0.26 | 0.16 | 0.06 | - |
| 2.0    | -      | 0.98 | 0.74 | 0.59 | 0.49 | 0.41 | 0.35 | 0.30 | 0.25 | 0.14 | 0.04 | - |
| 1.0    | 1.16   | 0.79 | 0.65 | 0.54 | 0.45 | 0.38 | 0.32 | 0.26 | 0.20 | 0.09 | 0.01 | - |
| 0.0    | 1.15   | 0.76 | 0.59 | 0.47 | 0.39 | 0.33 | 0.28 | 0.23 | 0.14 | 0.05 | -    | - |
| -1.0   | 1.13   | 0.76 | 0.57 | 0.45 | 0.37 | 0.30 | 0.26 | 0.17 | 0.09 | 0.02 | -    | - |
| -2.0   | 1.16   | 0.78 | 0.58 | 0.45 | 0.36 | 0.29 | 0.24 | 0.14 | 0.08 | -    | -    | - |
| -3.0   | -      | -    | 0.60 | 0.46 | 0.36 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 20 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

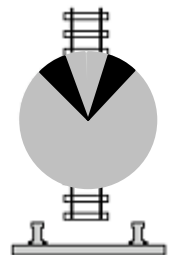
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                                                         | Sector                            | Osc Axle                                                                          | Safety     |
|------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------|------------|
| <b>3bL</b> | <b>RAIL</b><br><br>50 - 150mm | +/- 20° - +/- 45°<br>Over Osc End |  | <b>66%</b> |

MINIMUM LOADS

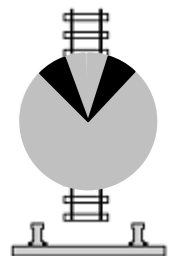
|        |      | RADIUS |      |      |      |      |      |      |      |      |      |      |
|--------|------|--------|------|------|------|------|------|------|------|------|------|------|
|        |      | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |
| HEIGHT | 8.0  | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|        | 7.0  | -      | -    | -    | -    | 0.78 | -    | -    | -    | -    | -    | -    |
|        | 6.0  | -      | -    | -    | -    | -    | 0.65 | 0.52 | 0.39 | -    | -    | -    |
|        | 5.0  | -      | -    | -    | -    | -    | 0.65 | 0.52 | 0.40 | 0.27 | 0.15 | -    |
|        | 4.0  | -      | -    | -    | -    | 0.77 | 0.61 | 0.49 | 0.37 | 0.25 | 0.14 | 0.06 |
|        | 3.0  | -      | -    | -    | 0.90 | 0.67 | 0.53 | 0.43 | 0.30 | 0.20 | 0.11 | 0.04 |
|        | 2.0  | -      | 1.48 | 1.00 | 0.73 | 0.56 | 0.44 | 0.32 | 0.23 | 0.14 | 0.07 | 0.01 |
|        | 1.0  | 1.79   | 1.12 | 0.78 | 0.59 | 0.46 | 0.33 | 0.24 | 0.16 | 0.09 | 0.04 | -    |
|        | 0.0  | 1.79   | 1.10 | 0.75 | 0.56 | 0.43 | 0.30 | 0.20 | 0.13 | 0.07 | 0.01 | -    |
|        | -1.0 | 1.80   | 1.11 | 0.77 | 0.57 | 0.45 | 0.31 | 0.20 | 0.12 | 0.06 | 0.01 | -    |
| -2.0   | 1.78 | 1.16   | 0.81 | 0.60 | 0.47 | 0.34 | 0.23 | 0.15 | 0.09 | -    | -    |      |
| -3.0   | -    | -      | 0.88 | 0.66 | 0.52 | -    | -    | -    | -    | -    | -    |      |
| -4.0   | -    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    |      |



| Duty       | Config                                                                                                           | Sector                            | Osc Axle                                                                            | Safety     |
|------------|------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------|------------|
| <b>3bL</b> | <b>RAIL</b><br><br>50 - 150mm | +/- 20° - +/- 45°<br>Over Osc End |  | <b>66%</b> |

MAXIMUM LOADS

| RADIUS |      |      |      |      |      |      |      |      |      |      |      |
|--------|------|------|------|------|------|------|------|------|------|------|------|
|        | 2.00 | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |
| HEIGHT | 8.0  | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|        | 7.0  | -    | -    | -    | -    | 0.78 | -    | -    | -    | -    | -    |
|        | 6.0  | -    | -    | -    | -    | -    | 0.66 | 0.54 | 0.41 | -    | -    |
|        | 5.0  | -    | -    | -    | -    | -    | 0.66 | 0.54 | 0.45 | 0.31 | 0.17 |
|        | 4.0  | -    | -    | -    | -    | 0.79 | 0.64 | 0.53 | 0.44 | 0.33 | 0.19 |
|        | 3.0  | -    | -    | -    | 0.92 | 0.74 | 0.61 | 0.51 | 0.43 | 0.32 | 0.18 |
|        | 2.0  | -    | 1.50 | 1.10 | 0.86 | 0.70 | 0.58 | 0.49 | 0.41 | 0.28 | 0.16 |
|        | 1.0  | 1.87 | 1.21 | 0.97 | 0.79 | 0.65 | 0.54 | 0.45 | 0.33 | 0.22 | 0.11 |
|        | 0.0  | 1.86 | 1.17 | 0.87 | 0.69 | 0.57 | 0.47 | 0.37 | 0.26 | 0.16 | 0.06 |
|        | -1.0 | 1.84 | 1.17 | 0.84 | 0.66 | 0.53 | 0.43 | 0.32 | 0.20 | 0.10 | 0.03 |
| -2.0   | 1.87 | 1.20 | 0.86 | 0.66 | 0.52 | 0.40 | 0.27 | 0.17 | 0.10 | -    |      |
| -3.0   | -    | -    | 0.89 | 0.67 | 0.53 | -    | -    | -    | -    | -    |      |
| -4.0   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |      |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 21 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

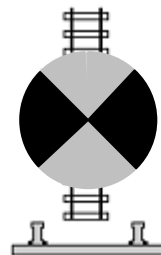
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                                                         | Sector             | Osc Axle                                                                          | Safety     |
|------------|----------------------------------------------------------------------------------------------------------------|--------------------|-----------------------------------------------------------------------------------|------------|
| <b>3cU</b> | <b>RAIL</b><br><br>50 - 150mm | +/- 45° - +/- 135° |  | <b>66%</b> |

MINIMUM LOADS

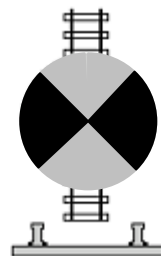
| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.51 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.42 | 0.32 | 0.25 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.42 | 0.32 | 0.25 | 0.14 | 0.03 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.51 | 0.39 | 0.30 | 0.23 | 0.12 | 0.02 | -    | - |
| 3.0    | -      | -    | -    | 0.61 | 0.43 | 0.32 | 0.26 | 0.16 | 0.07 | -    | -    | - |
| 2.0    | -      | 1.09 | 0.68 | 0.46 | 0.33 | 0.25 | 0.16 | 0.08 | 0.00 | -    | -    | - |
| 1.0    | 1.41   | 0.75 | 0.48 | 0.34 | 0.25 | 0.15 | 0.07 | 0.01 | -    | -    | -    | - |
| 0.0    | 1.41   | 0.73 | 0.46 | 0.31 | 0.22 | 0.11 | 0.03 | -    | -    | -    | -    | - |
| -1.0   | 1.42   | 0.75 | 0.47 | 0.33 | 0.24 | 0.12 | 0.03 | -    | -    | -    | -    | - |
| -2.0   | 1.40   | 0.79 | 0.50 | 0.35 | 0.26 | 0.16 | 0.06 | -    | -    | -    | -    | - |
| -3.0   | -      | -    | 0.57 | 0.40 | 0.30 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



| Duty       | Config                                                                                                           | Sector             | Osc Axle                                                                            | Safety     |
|------------|------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------|------------|
| <b>3cU</b> | <b>RAIL</b><br><br>50 - 150mm | +/- 45° - +/- 135° |  | <b>66%</b> |

MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.52 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.43 | 0.34 | 0.26 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.43 | 0.34 | 0.28 | 0.18 | 0.04 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.52 | 0.41 | 0.33 | 0.27 | 0.20 | 0.07 | -    | - |
| 3.0    | -      | -    | -    | 0.62 | 0.48 | 0.39 | 0.32 | 0.26 | 0.19 | 0.06 | -    | - |
| 2.0    | -      | 1.11 | 0.76 | 0.57 | 0.45 | 0.37 | 0.30 | 0.25 | 0.15 | 0.03 | -    | - |
| 1.0    | 1.50   | 0.84 | 0.64 | 0.51 | 0.41 | 0.33 | 0.27 | 0.19 | 0.09 | -    | -    | - |
| 0.0    | 1.49   | 0.80 | 0.56 | 0.43 | 0.34 | 0.28 | 0.21 | 0.12 | 0.02 | -    | -    | - |
| -1.0   | 1.46   | 0.80 | 0.54 | 0.40 | 0.31 | 0.25 | 0.16 | 0.05 | -    | -    | -    | - |
| -2.0   | 1.50   | 0.83 | 0.55 | 0.40 | 0.30 | 0.22 | 0.10 | 0.01 | -    | -    | -    | - |
| -3.0   | -      | -    | 0.57 | 0.41 | 0.31 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 't' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 22 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

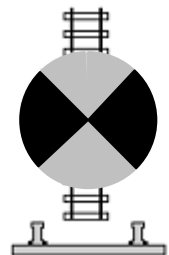
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                                                         | Sector             | Osc Axle                                                                          | Safety     |
|------------|----------------------------------------------------------------------------------------------------------------|--------------------|-----------------------------------------------------------------------------------|------------|
| <b>3cL</b> | <b>RAIL</b><br><br>50 - 150mm | +/- 45° - +/- 135° |  | <b>66%</b> |

MINIMUM LOADS

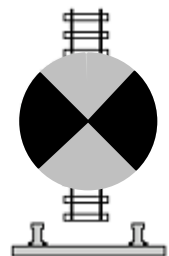
| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.83 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.66 | 0.50 | 0.34 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.66 | 0.50 | 0.35 | 0.20 | 0.07 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.83 | 0.61 | 0.47 | 0.31 | 0.17 | 0.06 | -    | - |
| 3.0    | -      | -    | -    | 1.02 | 0.69 | 0.52 | 0.37 | 0.23 | 0.12 | 0.03 | -    | - |
| 2.0    | -      | 2.26 | 1.22 | 0.78 | 0.54 | 0.37 | 0.24 | 0.14 | 0.05 | -    | -    | - |
| 1.0    | 3.64b  | 1.57 | 0.87 | 0.58 | 0.41 | 0.24 | 0.14 | 0.06 | -    | -    | -    | - |
| 0.0    | 4.58   | 1.54 | 0.84 | 0.54 | 0.35 | 0.20 | 0.10 | 0.02 | -    | -    | -    | - |
| -1.0   | 4.61   | 1.56 | 0.86 | 0.56 | 0.37 | 0.21 | 0.10 | 0.02 | -    | -    | -    | - |
| -2.0   | 4.53   | 1.65 | 0.92 | 0.60 | 0.43 | 0.25 | 0.13 | 0.05 | -    | -    | -    | - |
| -3.0   | -      | -    | 1.04 | 0.69 | 0.50 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



| Duty       | Config                                                                                                           | Sector             | Osc Axle                                                                            | Safety     |
|------------|------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------|------------|
| <b>3cL</b> | <b>RAIL</b><br><br>50 - 150mm | +/- 45° - +/- 135° |  | <b>66%</b> |

MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.84 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.68 | 0.52 | 0.36 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.67 | 0.53 | 0.41 | 0.24 | 0.09 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.84 | 0.65 | 0.51 | 0.40 | 0.27 | 0.12 | -    | - |
| 3.0    | -      | -    | -    | 1.04 | 0.78 | 0.61 | 0.49 | 0.38 | 0.26 | 0.11 | -    | - |
| 2.0    | -      | 2.29 | 1.38 | 0.97 | 0.73 | 0.58 | 0.47 | 0.36 | 0.21 | 0.08 | -    | - |
| 1.0    | 4.86   | 1.76 | 1.17 | 0.86 | 0.67 | 0.53 | 0.40 | 0.26 | 0.15 | 0.02 | -    | - |
| 0.0    | 4.74   | 1.67 | 1.02 | 0.73 | 0.56 | 0.44 | 0.30 | 0.18 | 0.07 | -    | -    | - |
| -1.0   | 4.73   | 1.67 | 0.98 | 0.68 | 0.51 | 0.37 | 0.23 | 0.11 | 0.01 | -    | -    | - |
| -2.0   | 4.86   | 1.73 | 1.00 | 0.68 | 0.49 | 0.32 | 0.18 | 0.07 | -    | -    | -    | - |
| -3.0   | -      | -    | 1.05 | 0.70 | 0.50 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 't' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 23 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

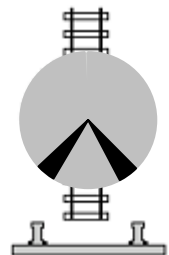
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty | Config                                                                                                         | Sector                                | Osc Axle                                                                          | Safety |
|------|----------------------------------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------------------------------------------------------|--------|
| 3dU  | <b>RAIL</b><br><br>50 - 150mm | +/- 135° - +/- 150°<br>Over Fixed End |  | 66%    |

MINIMUM LOADS

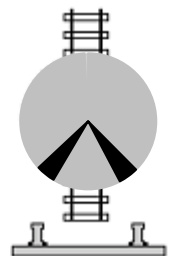
| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.99 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.83 | 0.68 | 0.56 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.83 | 0.68 | 0.57 | 0.48 | 0.40 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.99 | 0.80 | 0.66 | 0.55 | 0.47 | 0.40 | 0.34 | - |
| 3.0    | -      | -    | -    | 1.18 | 0.91 | 0.74 | 0.62 | 0.52 | 0.45 | 0.39 | 0.33 | - |
| 2.0    | -      | 2.08 | 1.41 | 1.04 | 0.82 | 0.66 | 0.56 | 0.49 | 0.42 | 0.37 | 0.32 | - |
| 1.0    | 2.97   | 1.76 | 1.22 | 0.93 | 0.74 | 0.61 | 0.53 | 0.46 | 0.40 | 0.35 | 0.31 | - |
| 0.0    | 2.97   | 1.74 | 1.20 | 0.90 | 0.72 | 0.60 | 0.51 | 0.44 | 0.39 | 0.34 | 0.30 | - |
| -1.0   | 2.98   | 1.76 | 1.22 | 0.92 | 0.73 | 0.60 | 0.51 | 0.44 | 0.38 | 0.34 | 0.31 | - |
| -2.0   | 2.96   | 1.79 | 1.25 | 0.94 | 0.75 | 0.62 | 0.52 | 0.45 | 0.40 | -    | -    | - |
| -3.0   | -      | -    | 1.31 | 0.99 | 0.79 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



| Duty | Config                                                                                                           | Sector                                | Osc Axle                                                                            | Safety |
|------|------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------------------------------------------------------------|--------|
| 3dU  | <b>RAIL</b><br><br>50 - 150mm | +/- 135° - +/- 150°<br>Over Fixed End |  | 66%    |

MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 1.00 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.84 | 0.70 | 0.57 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.84 | 0.70 | 0.59 | 0.50 | 0.41 | -    | - |
| 4.0    | -      | -    | -    | -    | 1.00 | 0.82 | 0.69 | 0.59 | 0.51 | 0.42 | 0.35 | - |
| 3.0    | -      | -    | -    | 1.19 | 0.96 | 0.79 | 0.67 | 0.58 | 0.50 | 0.42 | 0.35 | - |
| 2.0    | -      | 2.09 | 1.49 | 1.15 | 0.93 | 0.78 | 0.66 | 0.57 | 0.49 | 0.41 | 0.34 | - |
| 1.0    | 3.05   | 1.84 | 1.38 | 1.09 | 0.89 | 0.74 | 0.63 | 0.53 | 0.46 | 0.38 | 0.33 | - |
| 0.0    | 3.04   | 1.81 | 1.30 | 1.01 | 0.83 | 0.69 | 0.59 | 0.50 | 0.43 | 0.36 | 0.31 | - |
| -1.0   | 3.01   | 1.80 | 1.28 | 0.98 | 0.79 | 0.66 | 0.56 | 0.47 | 0.40 | 0.35 | 0.31 | - |
| -2.0   | 3.05   | 1.83 | 1.29 | 0.99 | 0.78 | 0.64 | 0.54 | 0.46 | 0.40 | -    | -    | - |
| -3.0   | -      | -    | 1.31 | 1.00 | 0.79 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 't' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 24 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

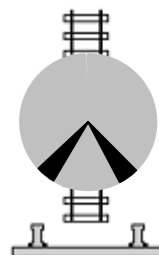
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                                                                | Sector                                | Osc Axle                                                                          | Safety     |
|------------|-----------------------------------------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------------------------------------------------------|------------|
| <b>3dL</b> | <b>RAIL</b><br><br><b>50 - 150mm</b> | +/- 135° - +/- 150°<br>Over Fixed End |  | <b>66%</b> |

MINIMUM LOADS

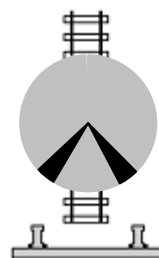
| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 1.57 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 1.29 | 1.05 | 0.86 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 1.29 | 1.05 | 0.87 | 0.73 | 0.62 | -    | - |
| 4.0    | -      | -    | -    | -    | 1.57 | 1.25 | 1.02 | 0.85 | 0.72 | 0.61 | 0.52 | - |
| 3.0    | -      | -    | -    | 1.93 | 1.45 | 1.16 | 0.96 | 0.81 | 0.69 | 0.59 | 0.51 | - |
| 2.0    | -      | 3.83 | 2.41 | 1.72 | 1.31 | 1.05 | 0.88 | 0.75 | 0.65 | 0.56 | 0.49 | - |
| 1.0    | 3.64b  | 3.28 | 2.11 | 1.54 | 1.20 | 0.97 | 0.83 | 0.71 | 0.62 | 0.54 | 0.48 | - |
| 0.0    | 4.62a  | 3.25 | 2.08 | 1.50 | 1.16 | 0.95 | 0.80 | 0.69 | 0.60 | 0.53 | 0.47 | - |
| -1.0   | 5.00   | 3.27 | 2.10 | 1.52 | 1.18 | 0.96 | 0.80 | 0.69 | 0.60 | 0.53 | 0.47 | - |
| -2.0   | 5.00   | 3.34 | 2.15 | 1.56 | 1.21 | 0.98 | 0.82 | 0.70 | 0.61 | -    | -    | - |
| -3.0   | -      | -    | 2.25 | 1.63 | 1.27 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



| Duty       | Config                                                                                                                  | Sector                                | Osc Axle                                                                            | Safety     |
|------------|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------------------------------------------------------------|------------|
| <b>3dL</b> | <b>RAIL</b><br><br><b>50 - 150mm</b> | +/- 135° - +/- 150°<br>Over Fixed End |  | <b>66%</b> |

MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 1.58 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 1.30 | 1.07 | 0.88 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 1.30 | 1.08 | 0.91 | 0.76 | 0.63 | -    | - |
| 4.0    | -      | -    | -    | -    | 1.59 | 1.28 | 1.06 | 0.90 | 0.77 | 0.64 | 0.53 | - |
| 3.0    | -      | -    | -    | 1.95 | 1.53 | 1.24 | 1.04 | 0.89 | 0.76 | 0.64 | 0.53 | - |
| 2.0    | -      | 3.86 | 2.54 | 1.88 | 1.48 | 1.21 | 1.02 | 0.88 | 0.74 | 0.62 | 0.52 | - |
| 1.0    | 5.00   | 3.43 | 2.36 | 1.79 | 1.42 | 1.17 | 0.97 | 0.82 | 0.70 | 0.59 | 0.50 | - |
| 0.0    | 5.00   | 3.36 | 2.23 | 1.67 | 1.33 | 1.09 | 0.91 | 0.78 | 0.66 | 0.56 | 0.48 | - |
| -1.0   | 5.00   | 3.36 | 2.20 | 1.62 | 1.28 | 1.04 | 0.88 | 0.74 | 0.62 | 0.54 | 0.47 | - |
| -2.0   | 5.00   | 3.41 | 2.22 | 1.63 | 1.26 | 1.02 | 0.85 | 0.71 | 0.62 | -    | -    | - |
| -3.0   | -      | -    | 2.26 | 1.64 | 1.27 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 25 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

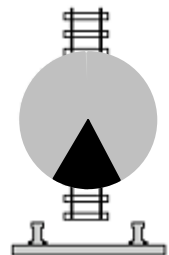
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                                                         | Sector                    | Osc Axle                                                                          | Safety     |
|------------|----------------------------------------------------------------------------------------------------------------|---------------------------|-----------------------------------------------------------------------------------|------------|
| <b>3eU</b> | <b>RAIL</b><br><br>50 - 150mm | +/- 30°<br>Over Fixed End |  | <b>66%</b> |

MINIMUM LOADS

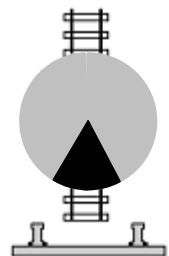
|        |      | RADIUS |      |      |       |       |      |      |      |      |      |      |
|--------|------|--------|------|------|-------|-------|------|------|------|------|------|------|
|        |      | 2.00   | 2.50 | 3.00 | 3.50  | 4.00  | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |
| HEIGHT | 8.0  | -      | -    | -    | -     | -     | -    | -    | -    | -    | -    | -    |
|        | 7.0  | -      | -    | -    | -     | 1.88  | -    | -    | -    | -    | -    | -    |
|        | 6.0  | -      | -    | -    | -     | -     | 1.60 | 1.36 | 1.17 | -    | -    | -    |
|        | 5.0  | -      | -    | -    | -     | -     | 1.60 | 1.36 | 1.18 | 1.03 | 0.91 | -    |
|        | 4.0  | -      | -    | -    | -     | 1.72a | 1.57 | 1.34 | 1.16 | 1.02 | 0.91 | 0.81 |
|        | 3.0  | -      | -    | -    | 2.23  | 1.80  | 1.51 | 1.30 | 1.14 | 1.00 | 0.89 | 0.80 |
|        | 2.0  | -      | 3.71 | 2.70 | 2.11  | 1.72  | 1.44 | 1.25 | 1.10 | 0.98 | 0.87 | 0.79 |
|        | 1.0  | 3.64b  | 3.44 | 2.53 | 2.00  | 1.65  | 1.40 | 1.22 | 1.07 | 0.96 | 0.86 | 0.78 |
|        | 0.0  | 4.62a  | 3.42 | 2.51 | 1.98  | 1.63  | 1.38 | 1.20 | 1.06 | 0.94 | 0.85 | 0.77 |
|        | -1.0 | 5.00   | 3.43 | 2.53 | 1.99  | 1.63  | 1.38 | 1.20 | 1.06 | 0.94 | 0.85 | 0.77 |
| -2.0   | 5.00 | 3.46   | 2.55 | 2.01 | 1.62b | 1.40  | 1.21 | 1.07 | 0.95 | -    | -    |      |
| -3.0   | -    | -      | 2.61 | 2.06 | 1.69  | -     | -    | -    | -    | -    | -    |      |
| -4.0   | -    | -      | -    | -    | -     | -     | -    | -    | -    | -    | -    |      |



| Duty       | Config                                                                                                           | Sector                    | Osc Axle                                                                            | Safety     |
|------------|------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------|------------|
| <b>3eU</b> | <b>RAIL</b><br><br>50 - 150mm | +/- 30°<br>Over Fixed End |  | <b>66%</b> |

MAXIMUM LOADS

| RADIUS |      |      |      |      |      |       |      |      |      |      |      |
|--------|------|------|------|------|------|-------|------|------|------|------|------|
|        | 2.00 | 2.50 | 3.00 | 3.50 | 4.00 | 4.50  | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |
| HEIGHT | 8.0  | -    | -    | -    | -    | -     | -    | -    | -    | -    | -    |
|        | 7.0  | -    | -    | -    | -    | 1.89  | -    | -    | -    | -    | -    |
|        | 6.0  | -    | -    | -    | -    | -     | 1.61 | 1.38 | 1.18 | -    | -    |
|        | 5.0  | -    | -    | -    | -    | -     | 1.61 | 1.38 | 1.20 | 1.05 | 0.92 |
|        | 4.0  | -    | -    | -    | -    | 1.83a | 1.59 | 1.37 | 1.20 | 1.06 | 0.93 |
|        | 3.0  | -    | -    | -    | 2.24 | 1.85  | 1.57 | 1.35 | 1.19 | 1.05 | 0.92 |
|        | 2.0  | -    | 3.72 | 2.77 | 2.20 | 1.82  | 1.55 | 1.34 | 1.18 | 1.04 | 0.91 |
|        | 1.0  | 5.00 | 3.51 | 2.67 | 2.15 | 1.79  | 1.52 | 1.31 | 1.15 | 1.01 | 0.89 |
|        | 0.0  | 5.00 | 3.47 | 2.60 | 2.08 | 1.73  | 1.47 | 1.27 | 1.12 | 0.98 | 0.87 |
|        | -1.0 | 5.00 | 3.47 | 2.58 | 2.05 | 1.69  | 1.44 | 1.25 | 1.09 | 0.96 | 0.86 |
|        | -2.0 | 5.00 | 3.50 | 2.59 | 2.05 | 1.69  | 1.42 | 1.23 | 1.07 | 0.96 | -    |
|        | -3.0 | -    | -    | 2.61 | 2.06 | 1.69  | -    | -    | -    | -    | -    |
| -4.0   | -    | -    | -    | -    | -    | -     | -    | -    | -    | -    |      |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 26 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

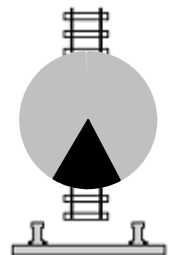
RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                                                         | Sector                    | Osc Axle                                                                          | Safety     |
|------------|----------------------------------------------------------------------------------------------------------------|---------------------------|-----------------------------------------------------------------------------------|------------|
| <b>3eL</b> | <b>RAIL</b><br><br>50 - 150mm | +/- 30°<br>Over Fixed End |  | <b>66%</b> |

MINIMUM LOADS

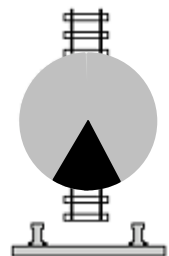
| HEIGHT | RADIUS |       |       |       |       |       |       |       |       |       |       |   |
|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---|
|        | 2.00   | 2.50  | 3.00  | 3.50  | 4.00  | 4.50  | 5.00  | 5.50  | 6.00  | 6.50  | 7.00  |   |
| 8.0    | -      | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | - |
| 7.0    | -      | -     | -     | -     | 1.95a | -     | -     | -     | -     | -     | -     | - |
| 6.0    | -      | -     | -     | -     | -     | 1.65r | 1.50r | 1.38r | -     | -     | -     | - |
| 5.0    | -      | -     | -     | -     | -     | 1.69r | 1.50r | 1.27b | 1.24r | 1.17r | -     | - |
| 4.0    | -      | -     | -     | -     | 1.72a | 1.75r | 1.49b | 1.26b | 1.10b | 1.15r | 1.05r | - |
| 3.0    | -      | -     | -     | 2.72b | 2.13b | 1.74b | 1.45b | 1.23b | 1.12r | 1.20r | 1.08r | - |
| 2.0    | -      | 4.53r | 3.49b | 2.61b | 2.06b | 1.69b | 1.42b | 1.15r | 1.08r | 1.25r | 1.13r | - |
| 1.0    | 3.64b  | 3.66a | 3.41a | 2.78r | 2.07r | 1.68r | 1.51r | 1.36r | 1.26r | 1.33r | 1.18r | - |
| 0.0    | 4.62a  | 3.53a | 3.42a | 3.76a | 3.02r | 2.29r | 1.87r | 1.65r | 1.59r | 1.34r | 1.15r | - |
| -1.0   | 5.00   | 4.32b | 2.81b | 2.47b | 2.48b | 2.31b | 2.13b | 1.88b | 1.65r | 1.40r | 1.10b | - |
| -2.0   | 5.00   | 4.40b | 2.87b | 2.09b | 1.62b | 1.46b | 1.41b | 1.21b | 0.97b | -     | -     | - |
| -3.0   | -      | -     | 3.03b | 2.21b | 1.72b | -     | -     | -     | -     | -     | -     | - |
| -4.0   | -      | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | - |



| Duty       | Config                                                                                                           | Sector                    | Osc Axle                                                                            | Safety     |
|------------|------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------|------------|
| <b>3eL</b> | <b>RAIL</b><br><br>50 - 150mm | +/- 30°<br>Over Fixed End |  | <b>66%</b> |

MAXIMUM LOADS

| HEIGHT | RADIUS |       |       |       |       |       |       |       |       |       |       |   |
|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---|
|        | 2.00   | 2.50  | 3.00  | 3.50  | 4.00  | 4.50  | 5.00  | 5.50  | 6.00  | 6.50  | 7.00  |   |
| 8.0    | -      | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | - |
| 7.0    | -      | -     | -     | -     | 2.14a | -     | -     | -     | -     | -     | -     | - |
| 6.0    | -      | -     | -     | -     | -     | 1.84b | 1.74r | 1.65r | -     | -     | -     | - |
| 5.0    | -      | -     | -     | -     | -     | 1.84b | 1.72r | 1.62b | 1.54r | 1.42r | -     | - |
| 4.0    | -      | -     | -     | -     | 1.83a | 2.00r | 1.83r | 1.69b | 1.57r | 1.47r | 1.37r | - |
| 3.0    | -      | -     | -     | 2.90b | 2.77r | 2.35r | 2.06r | 1.84r | 1.66r | 1.53r | 1.42r | - |
| 2.0    | -      | 4.79r | 4.62b | 4.00b | 3.55b | 2.98r | 2.41r | 2.06r | 1.81r | 1.62r | 1.49r | - |
| 1.0    | 5.00   | 5.00  | 5.00  | 4.91b | 3.93b | 3.26b | 2.77b | 2.34r | 1.99r | 1.75r | 1.58r | - |
| 0.0    | 5.00   | 5.00  | 5.00  | 4.97b | 3.94b | 3.26b | 2.77b | 2.41b | 2.12b | 1.89r | 1.68r | - |
| -1.0   | 5.00   | 5.00  | 5.00  | 5.00  | 4.01b | 3.31b | 2.82b | 2.44b | 2.12b | 1.76b | 1.22b | - |
| -2.0   | 5.00   | 5.00  | 5.00  | 4.84b | 3.84b | 3.11b | 2.53b | 1.99b | 1.45b | -     | -     | - |
| -3.0   | -      | -     | 3.19b | 2.56b | 1.90b | -     | -     | -     | -     | -     | -     | - |
| -4.0   | -      | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 27 of 29                                                                                                                                                                                                                                                                                               |

# RATED LIFT CAPACITY CHART

RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty       | Config                                                                                                          | Sector | Osc Axle                                                                          | Safety     |
|------------|-----------------------------------------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------|------------|
| <b>4aU</b> | <b>RAIL</b><br><br>151 - 178mm | 360.0° |  | <b>66%</b> |

MINIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.48 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.39 | 0.30 | 0.20 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.39 | 0.30 | 0.21 | 0.09 | -    | -    | - |
| 4.0    | -      | -    | -    | -    | 0.47 | 0.36 | 0.27 | 0.18 | 0.07 | -    | -    | - |
| 3.0    | -      | -    | -    | 0.56 | 0.39 | 0.29 | 0.22 | 0.11 | 0.02 | -    | -    | - |
| 2.0    | -      | 1.01 | 0.62 | 0.42 | 0.29 | 0.19 | 0.10 | 0.02 | -    | -    | -    | - |
| 1.0    | 1.26   | 0.67 | 0.42 | 0.29 | 0.19 | 0.08 | 0.01 | -    | -    | -    | -    | - |
| 0.0    | 1.26   | 0.65 | 0.40 | 0.27 | 0.14 | 0.04 | -    | -    | -    | -    | -    | - |
| -1.0   | 1.28   | 0.66 | 0.41 | 0.28 | 0.16 | 0.05 | -    | -    | -    | -    | -    | - |
| -2.0   | 1.25   | 0.70 | 0.44 | 0.31 | 0.21 | 0.08 | -    | -    | -    | -    | -    | - |
| -3.0   | -      | -    | 0.51 | 0.36 | 0.27 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.48 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.40 | 0.31 | 0.22 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.40 | 0.32 | 0.25 | 0.13 | -    | -    | - |
| 4.0    | -      | -    | -    | -    | 0.48 | 0.38 | 0.30 | 0.25 | 0.15 | 0.02 | -    | - |
| 3.0    | -      | -    | -    | 0.57 | 0.44 | 0.35 | 0.29 | 0.24 | 0.14 | 0.02 | -    | - |
| 2.0    | -      | 1.02 | 0.70 | 0.53 | 0.41 | 0.33 | 0.28 | 0.22 | 0.10 | -    | -    | - |
| 1.0    | 1.35   | 0.76 | 0.58 | 0.46 | 0.37 | 0.30 | 0.24 | 0.13 | 0.04 | -    | -    | - |
| 0.0    | 1.34   | 0.71 | 0.50 | 0.38 | 0.30 | 0.25 | 0.15 | 0.06 | -    | -    | -    | - |
| -1.0   | 1.31   | 0.71 | 0.48 | 0.35 | 0.27 | 0.19 | 0.09 | -    | -    | -    | -    | - |
| -2.0   | 1.35   | 0.74 | 0.49 | 0.35 | 0.26 | 0.15 | 0.04 | -    | -    | -    | -    | - |
| -3.0   | -      | -    | 0.51 | 0.36 | 0.27 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 't' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
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# RATED LIFT CAPACITY CHART

RIS 1530

|                |                       |                  |                                 |
|----------------|-----------------------|------------------|---------------------------------|
| Machine Type   | NEW HOLLAND MH2.6 A.. | Equipment        | 1.75m + 2.20m + 2.00m           |
| Issue Date     | 02/07/2013            | Serial No.       | M00902 (2083)                   |
| FIRST of CLASS | Not Found             | Additional Info. | Bucket Pin, Triple, Tandem Lift |

| Duty | Config                                                                                                          | Sector | Osc Axle                                                                          | Safety |
|------|-----------------------------------------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------|--------|
| 4aL  | <b>RAIL</b><br><br>151 - 178mm | 360.0° |  | 66%    |

MINIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.79 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.63 | 0.47 | 0.28 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.63 | 0.47 | 0.29 | 0.14 | 0.02 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.79 | 0.58 | 0.43 | 0.25 | 0.12 | 0.01 | -    | - |
| 3.0    | -      | -    | -    | 0.99 | 0.65 | 0.48 | 0.31 | 0.17 | 0.06 | -    | -    | - |
| 2.0    | -      | 2.35 | 1.19 | 0.74 | 0.50 | 0.29 | 0.17 | 0.08 | -    | -    | -    | - |
| 1.0    | 3.64b  | 1.57 | 0.81 | 0.52 | 0.32 | 0.16 | 0.07 | -    | -    | -    | -    | - |
| 0.0    | 4.62a  | 1.53 | 0.78 | 0.48 | 0.26 | 0.12 | 0.03 | -    | -    | -    | -    | - |
| -1.0   | 5.00   | 1.55 | 0.80 | 0.50 | 0.28 | 0.13 | 0.02 | -    | -    | -    | -    | - |
| -2.0   | 5.00   | 1.65 | 0.86 | 0.55 | 0.34 | 0.17 | 0.06 | -    | -    | -    | -    | - |
| -3.0   | -      | -    | 0.99 | 0.63 | 0.45 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



MAXIMUM LOADS

| HEIGHT | RADIUS |      |      |      |      |      |      |      |      |      |      |   |
|--------|--------|------|------|------|------|------|------|------|------|------|------|---|
|        | 2.00   | 2.50 | 3.00 | 3.50 | 4.00 | 4.50 | 5.00 | 5.50 | 6.00 | 6.50 | 7.00 |   |
| 8.0    | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |
| 7.0    | -      | -    | -    | -    | 0.81 | -    | -    | -    | -    | -    | -    | - |
| 6.0    | -      | -    | -    | -    | -    | 0.64 | 0.49 | 0.30 | -    | -    | -    | - |
| 5.0    | -      | -    | -    | -    | -    | 0.64 | 0.50 | 0.36 | 0.19 | 0.04 | -    | - |
| 4.0    | -      | -    | -    | -    | 0.81 | 0.61 | 0.48 | 0.35 | 0.22 | 0.07 | -    | - |
| 3.0    | -      | -    | -    | 1.01 | 0.74 | 0.57 | 0.45 | 0.32 | 0.20 | 0.06 | -    | - |
| 2.0    | -      | 2.39 | 1.36 | 0.93 | 0.69 | 0.54 | 0.43 | 0.30 | 0.16 | 0.03 | -    | - |
| 1.0    | 5.00   | 1.78 | 1.13 | 0.82 | 0.62 | 0.49 | 0.34 | 0.20 | 0.09 | -    | -    | - |
| 0.0    | 5.00   | 1.68 | 0.97 | 0.68 | 0.51 | 0.37 | 0.23 | 0.12 | 0.01 | -    | -    | - |
| -1.0   | 5.00   | 1.68 | 0.93 | 0.62 | 0.46 | 0.29 | 0.17 | 0.04 | -    | -    | -    | - |
| -2.0   | 5.00   | 1.74 | 0.95 | 0.63 | 0.44 | 0.24 | 0.11 | 0.01 | -    | -    | -    | - |
| -3.0   | -      | -    | 1.00 | 0.65 | 0.45 | -    | -    | -    | -    | -    | -    | - |
| -4.0   | -      | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | - |



|       |                                                                                                                                                                                                                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTES | Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached.<br>Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure). |
| PAGE  | 29 of 29                                                                                                                                                                                                                                                                                               |