

Maximum Allowable Travel Specifications

MAX-ER 2000 On 2250

Boom No. 79-44 with 130 ft (39,6 m) Mast No. 44
Jib No. 132 with 20 ft (6 096 mm) Strut
Wheeled Counterweight

Jobsite Travel

2250 With MAX-ER 2000 must be equipped with 169,200 lb (76 750 kg) crane counterweight and 60,000 lb (27 220 kg) carbody counterweight; and 0 lb (0 kg) through 462,000 lb (209 560 kg) wheeled counterweight as specified in tables. Refer to capacity charts for maximum wind speed for various boom and jib lengths and for maximum boom and jib lengths lifted unassisted.

1. Machine Travel With Load and Wheeled Counterweight

- A. Grade in any direction must not exceed 1 percent (0,5 degrees). *Travel with 100 percent of rated load prohibited.* Travel restricted to 90 percent of rated capacity with speed not to exceed 0,4 m/s.
- B. **Warning:** For travel with crane upperworks in-line to crawlers, swing brake and swing lock must be free (released).
For travel with crane upperworks 90 degrees to crawlers, wheeled counterweight **must be in the air**, free of ground support. Swing brake and swing lock must be free (released).
- C. Travel surface must be firm, level and uniformly supporting. Capacity charts are based on static conditions; therefore judgment must be used to allow for dynamic effects of traveling with load. Carry load as close to ground as possible. Stabilize load with taglines. Travel slowly and smoothly to avoid shock loading boom, jib and rigging.
- D. Machine can swing and travel in normal manner when wheeled counterweight assembly is free of ground support or removed.
- E. Counterweight wheels must be properly positioned before swinging or traveling machine when wheeled counterweight is contacting ground. Refer to Operator's Manual for instructions.

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Wheeled Counterweight

2. Machine Travel Without Load and With Wheeled Counterweight

- A. Load blocks and/or hook and weight balls may be suspended beneath boom and fixed jib points or tied off to machine. Total combined suspended weight beneath lower and upper boom points must not exceed 14,000 lb (6 350 kg). Total suspended weight beneath jib point must not exceed 5,000 lb (2 270 kg).
- B. **Travel with crane upperworks in-line to crawlers.** Do not exceed 1 percent (0,5 degrees) side-to-side grade measured at boom hinge pins when cutting (steering on grade).
- C. **Warning:** Swing brake and swing lock must be free (released).
- D. Machine to travel on a firm and uniformly supporting surface. Travel may be limited depending upon ground conditions.
- E. For crane upperworks in-line to crawlers, grade in direction of travel must not exceed 8 percent (4,5 degrees). Side-to-side grade must not exceed 1 percent (0,5 degrees) measured at boom hinge pins.
- F. Adjust boom within boom angle range shown in tables on pages 3 thru 10 with machine in a level position before traveling onto grade. Do not change boom angle after crane has been traveled onto grade. Boom angle is angle between horizontal and centerline of boom butt and inserts. Refer to table below for grade vs. angle when traveling.
- G. **Warning:** Change in grade must not exceed 2 percent (1,1 degrees) in 50 ft (15,2 m).
- H. Counterweight wheels must be properly positioned before swinging or traveling machine when wheeled counterweight is contacting ground. Refer to Operator's Manual for instructions.
- I. Boom lengths shown in tables on pages 3 thru 6 do not include jib. Boom lengths shown in tables on pages 7 thru 10 include all jib lengths and offset angles.
- J. **Warning:** Travel prohibited for boom lengths not shown in tables on pages 3 thru 10. *Crane could tip.*

| Percent Grade vs. Angle In Degrees | |
|------------------------------------|-------|
| Percent Grade | Angle |
| 1 | 0,5 |
| 5 | 3,0 |
| 8 | 4,5 |

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MAX-ER 2000 On 2250

Boom No. 79-44 with 130 ft (39,6 m) Mast No. 44
Wheeled Counterweight

Table 1: Boom No. 79-44, 0 lb (0 kg) Wheeled Counterweight

| MACHINE TRAVEL WITHOUT LOAD | | | | |
|------------------------------------|--------|-----------------------------|---------|---------|
| Boom Length (not including jib) | | Boom Angle Range in Degrees | | |
| | | Percent Grade | | |
| Feet | Meters | 0 - 1% | 2 - 5% | 6 - 8% |
| BOOM FACING DOWNHILL OR UPHILL | | | | |
| 200 | 61,0 | 45 - 72 | 50 - 72 | 50 - 72 |
| 220 | 67,1 | 50 - 72 | 55 - 72 | 60 - 72 |

REFERENCE ONLY!

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Boom No. 79-44 with 130 ft (39,6 m) Mast No. 44
Wheeled Counterweight

Table 2: Boom No. 79-44, Wheeled Counterweight at 30 ft (9,1 m) Position

| MACHINE TRAVEL WITHOUT LOAD — BOOM FACING DOWNHILL OR UPHILL | | | | | |
|--|--------|-----------------------------|----------------------------|----------------------------|----------------------------|
| Boom Length (not including jib) | | Boom Angle Range in Degrees | | | |
| | | WHEELED COUNTERWEIGHT | | | |
| Feet | Meters | 120,000 lb (54 430 kg) | 240,000 lb (108 860 kg) | 362,000 lb (164 200 kg) | 462,000 lb (209 560 kg) |
| 0 - 1% Grade | | | | | |
| 200 | 61,0 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 220 | 67,1 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 240 | 73,2 | 35 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 260 | 79,2 | 40 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 280 | 85,3 | 45 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 300 | 91,4 | 50 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 320 | 97,5 | — | 40 - 72 | 30 - 72 | 30 - 72 |
| 340 | 103,6 | — | 45 - 72 | 30 - 72 | 30 - 72 |
| 360 | 109,7 | — | 50 - 72 | 35 - 72 | 30 - 72 |
| 380 | 115,8 | — | — | 40 - 72 | 30 - 72 |
| 400 | 121,9 | — | — | 45 - 72 | 30 - 72 |
| 2 - 5% Grade | | | | | |
| 200 | 61,0 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 220 | 67,1 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 240 | 73,2 | 40 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 260 | 79,2 | 45 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 280 | 85,3 | 50 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 300 | 91,4 | 55 - 72 | 35 - 72 | 30 - 72 | 30 - 72 |
| 320 | 97,5 | — | 45 - 72 | 30 - 72 | 30 - 72 |
| 340 | 103,6 | — | 50 - 72 | 35 - 72 | 30 - 72 |
| 360 | 109,7 | — | 55 - 72 | 40 - 72 | 30 - 72 |
| 380 | 115,8 | — | — | 45 - 72 | 30 - 72 |
| 400 | 121,9 | — | — | 45 - 72 | 35 - 72 |
| 6 - 8% Grade | | | | | |
| 200 | 61,0 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 220 | 67,1 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 240 | 73,2 | 45 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 260 | 79,2 | 50 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 280 | 85,3 | 50 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 300 | 91,4 | 55 - 72 | 40 - 72 | 30 - 72 | 30 - 72 |
| 320 | 97,5 | — | 50 - 72 | 30 - 72 | 30 - 72 |
| 340 | 103,6 | — | 55 - 72 | 35 - 72 | 30 - 72 |
| 360 | 109,7 | — | 55 - 72 | 40 - 72 | 30 - 72 |
| 380 | 115,8 | — | — | 45 - 72 | 35 - 72 |
| 400 | 121,9 | — | — | 50 - 72 | 40 - 72 |

Maximum Allowable Travel Specifications

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Boom No. 79-44 with 130 ft (39,6 m) Mast No. 44
Wheeled Counterweight

Table 3: Boom No. 79-44, Wheeled Counterweight at 40 ft (12,2 m) Position

| MACHINE TRAVEL WITHOUT LOAD — BOOM FACING DOWNHILL OR UPHILL | | | | | |
|--|--------|-----------------------------|----------------------------|----------------------------|----------------------------|
| Boom Length (not including jib) | | Boom Angle Range in Degrees | | | |
| | | WHEELED COUNTERWEIGHT | | | |
| Feet | Meters | 120,000 lb (54 430 kg) | 240,000 lb (108 860 kg) | 362,000 lb (164 200 kg) | 462,000 lb (209 560 kg) |
| 0 - 1% Grade | | | | | |
| 200 | 61,0 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 220 | 67,1 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 240 | 73,2 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 260 | 79,2 | 35 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 280 | 85,3 | 40 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 300 | 91,4 | 45 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 320 | 97,5 | 50 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 340 | 103,6 | — | 40 - 72 | 30 - 72 | 30 - 72 |
| 360 | 109,7 | — | 40 - 72 | 30 - 72 | 30 - 72 |
| 380 | 115,8 | — | 45 - 72 | 30 - 72 | 30 - 72 |
| 400 | 121,9 | — | 50 - 72 | 30 - 72 | 30 - 72 |
| 2 - 5% Grade | | | | | |
| 200 | 61,0 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 220 | 67,1 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 240 | 73,2 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 260 | 79,2 | 35 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 280 | 85,3 | 45 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 300 | 91,4 | 50 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 320 | 97,5 | 55 - 72 | 35 - 72 | 30 - 72 | 30 - 72 |
| 340 | 103,6 | — | 40 - 72 | 30 - 72 | 30 - 72 |
| 360 | 109,7 | — | 45 - 72 | 30 - 72 | 30 - 72 |
| 380 | 115,8 | — | 50 - 72 | 30 - 72 | 30 - 72 |
| 400 | 121,9 | — | 50 - 72 | 35 - 72 | 30 - 72 |
| 6 - 8% Grade | | | | | |
| 200 | 6,01 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 220 | 67,1 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 240 | 73,2 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 260 | 79,2 | 40 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 280 | 85,3 | 45 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 300 | 91,4 | 50 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 320 | 97,5 | 60 - 72 | 40 - 72 | 30 - 72 | 30 - 72 |
| 340 | 103,6 | — | 45 - 72 | 30 - 72 | 30 - 72 |
| 360 | 109,7 | — | 50 - 72 | 30 - 72 | 30 - 72 |
| 380 | 115,8 | — | 55 - 72 | 35 - 72 | 30 - 72 |
| 400 | 121,9 | — | 55 - 72 | 40 - 72 | 30 - 72 |

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Boom No. 79-44 with 130 ft (39,6 m) Mast No. 44
Wheeled Counterweight

Table 4: Boom No. 79-44, Wheeled Counterweight at 50 ft (15,2 m) Position

| MACHINE TRAVEL WITHOUT LOAD — BOOM FACING DOWNHILL OR UPHILL | | | | | |
|--|--------|-----------------------------|----------------------------|----------------------------|----------------------------|
| Boom Length (not including jib) | | Boom Angle Range in Degrees | | | |
| | | WHEELED COUNTERWEIGHT | | | |
| Feet | Meters | 120,000 lb (54 430 kg) | 240,000 lb (108 860 kg) | 362,000 lb (164 200 kg) | 462,000 lb (209 560 kg) |
| 0 - 1% Grade | | | | | |
| 200 | 61,0 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 220 | 67,1 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 240 | 73,2 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 260 | 79,2 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 280 | 85,3 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 300 | 91,4 | 40 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 320 | 97,5 | 50 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 340 | 103,6 | 50 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 360 | 109,7 | — | 30 - 72 | 30 - 72 | 30 - 72 |
| 380 | 115,8 | — | 40 - 72 | 30 - 72 | 30 - 72 |
| 400 | 121,9 | — | 40 - 72 | 30 - 72 | 30 - 72 |
| 2 - 5% Grade | | | | | |
| 200 | 61,0 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 220 | 67,1 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 240 | 73,2 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 260 | 79,2 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 280 | 85,3 | 35 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 300 | 91,4 | 45 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 320 | 97,5 | 50 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 340 | 103,6 | 55 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 360 | 109,7 | — | 40 - 72 | 30 - 72 | 30 - 72 |
| 380 | 115,8 | — | 40 - 72 | 30 - 72 | 30 - 72 |
| 400 | 121,9 | — | 45 - 72 | 30 - 72 | 30 - 72 |
| 6 - 8% Grade | | | | | |
| 200 | 61,0 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 220 | 67,1 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 240 | 73,2 | 30 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 260 | 79,2 | 35 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 280 | 85,3 | 40 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 300 | 91,4 | 45 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 320 | 97,5 | 55 - 72 | 30 - 72 | 30 - 72 | 30 - 72 |
| 340 | 103,6 | 60 - 72 | 35 - 72 | 30 - 72 | 30 - 72 |
| 360 | 109,7 | — | 40 - 72 | 30 - 72 | 30 - 72 |
| 380 | 115,8 | — | 45 - 72 | 30 - 72 | 30 - 72 |
| 400 | 121,9 | — | 50 - 72 | 30 - 72 | 30 - 72 |

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Boom No. 79-44 with 130 ft (39,6 m) Mast No. 44
Jib No. 132 with 20 ft (6 096 mm) Strut
Wheeled Counterweight

Table 5: Boom No. 79-44, Jib No. 132, 0 lb (0 kg) Wheeled Counterweight

| MACHINE TRAVEL WITHOUT LOAD | | | | |
|---|--------|-----------------------------|---------|---------|
| Boom Length (include all jib lengths and jib offsets) | | Boom Angle Range in Degrees | | |
| | | Percent Grade | | |
| Feet | Meters | 0 - 1% | 2 - 5% | 6 - 8% |
| BOOM FACING DOWNHILL OR UPHILL | | | | |
| 200 | 61,0 | 60 - 72 | 65 - 72 | 65 - 72 |

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Boom No. 79-44 with 130 ft (39,6 m) Mast No. 44
Jib No. 132 with 20 ft (6 096 mm) Strut
Wheeled Counterweight

Table 6: Boom No. 79-44, Jib No. 132, Wheeled Counterweight at 30 ft (9,1 m) Position

| MACHINE TRAVEL WITHOUT LOAD BOOM FACING DOWNHILL OR UPHILL | | | |
|---|--------|-----------------------------|----------------------------|
| Boom Length (includes all jib lengths and jib offsets) | | Boom Angle Range in Degrees | |
| | | WHEELED COUNTERWEIGHT | |
| Feet | Meters | 240,000 lb (108 860 kg) | 462,000 lb (209 560 kg) |
| 0 - 1% Grade | | | |
| 200 | 61,0 | 50 - 72 | 50 - 72 |
| 220 | 67,1 | 50 - 72 | 50 - 72 |
| 240 | 73,2 | 50 - 72 | 50 - 72 |
| 260 | 79,2 | 50 - 72 | 50 - 72 |
| 280 | 85,3 | 50 - 72 | 50 - 72 |
| 300 | 91,4 | 50 - 72 | 50 - 72 |
| 320 | 97,5 | 55 - 72 | 50 - 72 |
| 340 | 103,6 | 60 - 72 | 50 - 72 |
| 2 - 5% Grade | | | |
| 200 | 61,0 | 50 - 72 | 50 - 72 |
| 220 | 67,1 | 50 - 72 | 50 - 72 |
| 240 | 73,2 | 50 - 72 | 50 - 72 |
| 260 | 79,2 | 50 - 72 | 50 - 72 |
| 280 | 85,3 | 50 - 72 | 50 - 72 |
| 300 | 91,4 | 55 - 72 | 50 - 72 |
| 320 | 97,5 | 60 - 72 | 50 - 72 |
| 340 | 103,6 | 60 - 72 | 50 - 72 |
| 6 - 8% Grade | | | |
| 200 | 61,0 | 50 - 72 | 50 - 72 |
| 220 | 67,1 | 50 - 72 | 50 - 72 |
| 240 | 73,2 | 50 - 72 | 50 - 72 |
| 260 | 79,2 | 50 - 72 | 50 - 72 |
| 280 | 85,3 | 50 - 72 | 50 - 72 |
| 300 | 91,4 | 55 - 72 | 50 - 72 |
| 320 | 97,5 | 60 - 72 | 50 - 72 |
| 340 | 103,6 | 65 - 72 | 50 - 72 |

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Boom No. 79-44 with 130 ft (39,6 m) Mast No. 44
Jib No. 132 with 20 ft (6 096 mm) Strut
Wheeled Counterweight

Table 7: Boom No. 79-44, Jib No. 132, Wheeled Counterweight at 40 ft (12,2 m) Position

| MACHINE TRAVEL WITHOUT LOAD BOOM FACING DOWNHILL OR UPHILL | | | |
|---|--------|-----------------------------|----------------------------|
| Boom Length (includes all jib lengths and jib offsets) | | Boom Angle Range in Degrees | |
| | | WHEELED COUNTERWEIGHT | |
| Feet | Meters | 240,000 lb (108 860 kg) | 462,000 lb (209 560 kg) |
| 0 - 1% Grade | | | |
| 200 | 61,0 | 50 - 72 | 50 - 72 |
| 220 | 67,1 | 50 - 72 | 50 - 72 |
| 240 | 73,2 | 50 - 72 | 50 - 72 |
| 260 | 79,2 | 50 - 72 | 50 - 72 |
| 280 | 85,3 | 50 - 72 | 50 - 72 |
| 300 | 91,4 | 50 - 72 | 50 - 72 |
| 320 | 97,5 | 50 - 72 | 50 - 72 |
| 340 | 103,6 | 50 - 72 | 50 - 72 |
| 360 | 109,7 | — | 50 - 72 |
| 2 - 5% Grade | | | |
| 200 | 61,0 | 50 - 72 | 50 - 72 |
| 220 | 67,1 | 50 - 72 | 50 - 72 |
| 240 | 73,2 | 50 - 72 | 50 - 72 |
| 260 | 79,2 | 50 - 72 | 50 - 72 |
| 280 | 85,3 | 50 - 72 | 50 - 72 |
| 300 | 91,4 | 50 - 72 | 50 - 72 |
| 320 | 97,5 | 50 - 72 | 50 - 72 |
| 340 | 103,6 | 55 - 72 | 50 - 72 |
| 360 | 109,7 | — | 50 - 72 |
| 6 - 8% Grade | | | |
| 200 | 61,0 | 50 - 72 | 50 - 72 |
| 220 | 67,1 | 50 - 72 | 50 - 72 |
| 240 | 73,2 | 50 - 72 | 50 - 72 |
| 260 | 79,2 | 50 - 72 | 50 - 72 |
| 280 | 85,3 | 50 - 72 | 50 - 72 |
| 300 | 91,4 | 50 - 72 | 50 - 72 |
| 320 | 97,5 | 55 - 72 | 50 - 72 |
| 340 | 103,6 | 60 - 72 | 50 - 72 |
| 360 | 109,7 | — | 50 - 72 |

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Boom No. 79-44 with 130 ft (39,6 m) Mast No. 44
Jib No. 132 with 20 ft (6 096 mm) Strut
Wheeled Counterweight

Table 8: Boom No. 79-44, Jib No. 132, Wheeled Counterweight at 50 ft (15,2m) Position

| MACHINE TRAVEL WITHOUT LOAD BOOM FACING DOWNHILL OR UPHILL | | | |
|---|--------|-----------------------------|----------------------------|
| Boom Length (includes all jib lengths and jib offsets) | | Boom Angle Range in Degrees | |
| | | WHEELED COUNTERWEIGHTS | |
| Feet | Meters | 240,000 lb (108 860 kg) | 462,000 lb (209 560 kg) |
| 0 - 1% Grade | | | |
| 200 | 61,0 | 50 - 72 | 50 - 72 |
| 220 | 67,1 | 50 - 72 | 50 - 72 |
| 240 | 73,2 | 50 - 72 | 50 - 72 |
| 260 | 79,2 | 50 - 72 | 50 - 72 |
| 280 | 85,3 | 50 - 72 | 50 - 72 |
| 300 | 91,4 | 50 - 72 | 50 - 72 |
| 320 | 97,5 | 50 - 72 | 50 - 72 |
| 340 | 103,6 | 50 - 72 | 50 - 72 |
| 360 | 109,7 | 50 - 72 | 50 - 72 |
| 380 | 115,8 | — | 50 - 72 |
| 400 | 121,9 | — | 50 - 72 |
| 2 - 5% Grade | | | |
| 200 | 61,0 | 50 - 72 | 50 - 72 |
| 220 | 67,1 | 50 - 72 | 50 - 72 |
| 240 | 73,2 | 50 - 72 | 50 - 72 |
| 260 | 79,2 | 50 - 72 | 50 - 72 |
| 280 | 85,3 | 50 - 72 | 50 - 72 |
| 300 | 91,4 | 50 - 72 | 50 - 72 |
| 320 | 97,5 | 50 - 72 | 50 - 72 |
| 340 | 103,6 | 50 - 72 | 50 - 72 |
| 360 | 109,7 | 55 - 72 | 50 - 72 |
| 380 | 115,8 | — | 50 - 72 |
| 400 | 121,9 | — | 50 - 72 |
| 6 - 8% Grade | | | |
| 200 | 61,0 | 50 - 72 | 50 - 72 |
| 220 | 67,1 | 50 - 72 | 50 - 72 |
| 240 | 73,2 | 50 - 72 | 50 - 72 |
| 260 | 79,2 | 50 - 72 | 50 - 72 |
| 280 | 85,3 | 50 - 72 | 50 - 72 |
| 300 | 91,4 | 50 - 72 | 50 - 72 |
| 320 | 97,5 | 50 - 72 | 50 - 72 |
| 340 | 103,6 | 50 - 72 | 50 - 72 |
| 360 | 109,7 | 55 - 72 | 50 - 72 |
| 380 | 115,8 | — | 50 - 72 |
| 400 | 121,9 | — | 50 - 72 |