

SEW-UPS (19" inflated diameter)

|    | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48    |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| 9  | 52.8 | 54.9 | 57.0 | 59.1 | 61.2 | 63.3 | 65.4 | 67.6 | 69.7 | 71.8 | 73.9 | 76.0 | 78.1 | 80.2 | 82.3 | 84.4 | 86.6 | 88.7 | 90.8 | 92.9 | 95.0 | 97.1 | 99.2 | 101.3 |
| 10 | 47.5 | 49.4 | 51.3 | 53.2 | 55.1 | 57.0 | 58.9 | 60.8 | 62.7 | 64.6 | 66.5 | 68.4 | 70.3 | 72.2 | 74.1 | 76.0 | 77.9 | 79.8 | 81.7 | 83.6 | 85.5 | 87.4 | 89.3 | 91.2  |
| 11 | 43.2 | 44.9 | 46.6 | 48.4 | 50.1 | 51.8 | 53.5 | 55.3 | 57.0 | 58.7 | 60.5 | 62.2 | 63.9 | 65.6 | 67.4 | 69.1 | 70.8 | 72.5 | 74.3 | 76.0 | 77.7 | 79.5 | 81.2 | 82.9  |
| 12 | 39.6 | 41.2 | 42.8 | 44.3 | 45.9 | 47.5 | 49.1 | 50.7 | 52.3 | 53.8 | 55.4 | 57.0 | 58.6 | 60.2 | 61.8 | 63.3 | 64.9 | 66.5 | 68.1 | 69.7 | 71.3 | 72.8 | 74.4 | 76.0  |
| 13 | 36.5 | 38.0 | 39.5 | 40.9 | 42.4 | 43.8 | 45.3 | 46.8 | 48.2 | 49.7 | 51.2 | 52.6 | 54.1 | 55.5 | 57.0 | 58.5 | 59.9 | 61.4 | 62.8 | 64.3 | 65.8 | 67.2 | 68.7 | 70.2  |
| 14 | 33.9 | 35.3 | 36.6 | 38.0 | 39.4 | 40.7 | 42.1 | 43.4 | 44.8 | 46.1 | 47.5 | 48.9 | 50.2 | 51.6 | 52.9 | 54.3 | 55.6 | 57.0 | 58.4 | 59.7 | 61.1 | 62.4 | 63.8 | 65.1  |
| 15 | 31.7 | 32.9 | 34.2 | 35.5 | 36.7 | 38.0 | 39.3 | 40.5 | 41.8 | 43.1 | 44.3 | 45.6 | 46.9 | 48.1 | 49.4 | 50.7 | 51.9 | 53.2 | 54.5 | 55.7 | 57.0 | 58.3 | 59.5 | 60.8  |
| 16 | 29.7 | 30.9 | 32.1 | 33.3 | 34.4 | 35.6 | 36.8 | 38.0 | 39.2 | 40.4 | 41.6 | 42.8 | 43.9 | 45.1 | 46.3 | 47.5 | 48.7 | 49.9 | 51.1 | 52.3 | 53.4 | 54.6 | 55.8 | 57.0  |
| 17 | 27.9 | 29.1 | 30.2 | 31.3 | 32.4 | 33.5 | 34.6 | 35.8 | 36.9 | 38.0 | 39.1 | 40.2 | 41.4 | 42.5 | 43.6 | 44.7 | 45.8 | 46.9 | 48.1 | 49.2 | 50.3 | 51.4 | 52.5 | 53.6  |
| 18 | 26.4 | 27.4 | 28.5 | 29.6 | 30.6 | 31.7 | 32.7 | 33.8 | 34.8 | 35.9 | 36.9 | 38.0 | 39.1 | 40.1 | 41.2 | 42.2 | 43.3 | 44.3 | 45.4 | 46.4 | 47.5 | 48.6 | 49.6 | 50.7  |

20x1-1/8 (with 1-1/8 tires, 20" inflated diameter)

|    | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45    | 46    | 47    | 48    |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|
| 9  | 55.6 | 57.8 | 60.0 | 62.2 | 64.4 | 66.7 | 68.9 | 71.1 | 73.3 | 75.6 | 77.8 | 80.0 | 82.2 | 84.4 | 86.7 | 88.9 | 91.1 | 93.3 | 95.6 | 97.8 | 100.0 | 102.2 | 104.4 | 106.7 |
| 10 | 50.0 | 52.0 | 54.0 | 56.0 | 58.0 | 60.0 | 62.0 | 64.0 | 66.0 | 68.0 | 70.0 | 72.0 | 74.0 | 76.0 | 78.0 | 80.0 | 82.0 | 84.0 | 86.0 | 88.0 | 90.0  | 92.0  | 94.0  | 96.0  |
| 11 | 45.5 | 47.3 | 49.1 | 50.9 | 52.7 | 54.5 | 56.4 | 58.2 | 60.0 | 61.8 | 63.6 | 65.5 | 67.3 | 69.1 | 70.9 | 72.7 | 74.5 | 76.4 | 78.2 | 80.0 | 81.8  | 83.6  | 85.5  | 87.3  |
| 12 | 41.7 | 43.3 | 45.0 | 46.7 | 48.3 | 50.0 | 51.7 | 53.3 | 55.0 | 56.7 | 58.3 | 60.0 | 61.7 | 63.3 | 65.0 | 66.7 | 68.3 | 70.0 | 71.7 | 73.3 | 75.0  | 76.7  | 78.3  | 80.0  |
| 13 | 38.5 | 40.0 | 41.5 | 43.1 | 44.6 | 46.2 | 47.7 | 49.2 | 50.8 | 52.3 | 53.8 | 55.4 | 56.9 | 58.5 | 60.0 | 61.5 | 63.1 | 64.6 | 66.2 | 67.7 | 69.2  | 70.8  | 72.3  | 73.8  |
| 14 | 35.7 | 37.1 | 38.6 | 40.0 | 41.4 | 42.9 | 44.3 | 45.7 | 47.1 | 48.6 | 50.0 | 51.4 | 52.9 | 54.3 | 55.7 | 57.1 | 58.6 | 60.0 | 61.4 | 62.9 | 64.3  | 65.7  | 67.1  | 68.6  |
| 15 | 33.3 | 34.7 | 36.0 | 37.3 | 38.7 | 40.0 | 41.3 | 42.7 | 44.0 | 45.3 | 46.7 | 48.0 | 49.3 | 50.7 | 52.0 | 53.3 | 54.7 | 56.0 | 57.3 | 58.7 | 60.0  | 61.3  | 62.7  | 64.0  |
| 16 | 31.3 | 32.5 | 33.8 | 35.0 | 36.3 | 37.5 | 38.8 | 40.0 | 41.3 | 42.5 | 43.8 | 45.0 | 46.3 | 47.5 | 48.8 | 50.0 | 51.3 | 52.5 | 53.8 | 55.0 | 56.3  | 57.5  | 58.8  | 60.0  |
| 17 | 29.4 | 30.6 | 31.8 | 32.9 | 34.1 | 35.3 | 36.5 | 37.6 | 38.8 | 40.0 | 41.2 | 42.4 | 43.5 | 44.7 | 45.9 | 47.1 | 48.2 | 49.4 | 50.6 | 51.8 | 52.9  | 54.1  | 55.3  | 56.5  |
| 18 | 27.8 | 28.9 | 30.0 | 31.1 | 32.2 | 33.3 | 34.4 | 35.6 | 36.7 | 37.8 | 38.9 | 40.0 | 41.1 | 42.2 | 43.3 | 44.4 | 45.6 | 46.7 | 47.8 | 48.9 | 50.0  | 51.1  | 52.2  | 53.3  |

20x1-1/8 (with 1-3/8 tires, 20.5" inflated diameter)

|    | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44    | 45    | 46    | 47    | 48    |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|
| 9  | 56.9 | 59.2 | 61.5 | 63.8 | 66.1 | 68.3 | 70.6 | 72.9 | 75.2 | 77.4 | 79.7 | 82.0 | 84.3 | 86.6 | 88.8 | 91.1 | 93.4 | 95.7 | 97.9 | 100.2 | 102.5 | 104.8 | 107.1 | 109.3 |
| 10 | 51.3 | 53.3 | 55.4 | 57.4 | 59.5 | 61.5 | 63.6 | 65.6 | 67.7 | 69.7 | 71.8 | 73.8 | 75.9 | 77.9 | 80.0 | 82.0 | 84.1 | 86.1 | 88.2 | 90.2  | 92.3  | 94.3  | 96.4  | 98.4  |
| 11 | 46.6 | 48.5 | 50.3 | 52.2 | 54.0 | 55.9 | 57.8 | 59.6 | 61.5 | 63.4 | 65.2 | 67.1 | 69.0 | 70.8 | 72.7 | 74.5 | 76.4 | 78.3 | 80.1 | 82.0  | 83.9  | 85.7  | 87.6  | 89.5  |
| 12 | 42.7 | 44.4 | 46.1 | 47.8 | 49.5 | 51.3 | 53.0 | 54.7 | 56.4 | 58.1 | 59.8 | 61.5 | 63.2 | 64.9 | 66.6 | 68.3 | 70.0 | 71.8 | 73.5 | 75.2  | 76.9  | 78.6  | 80.3  | 82.0  |
| 13 | 39.4 | 41.0 | 42.6 | 44.2 | 45.7 | 47.3 | 48.9 | 50.5 | 52.0 | 53.6 | 55.2 | 56.8 | 58.3 | 59.9 | 61.5 | 63.1 | 64.7 | 66.2 | 67.8 | 69.4  | 71.0  | 72.5  | 74.1  | 75.7  |
| 14 | 36.6 | 38.1 | 39.5 | 41.0 | 42.5 | 43.9 | 45.4 | 46.9 | 48.3 | 49.8 | 51.3 | 52.7 | 54.2 | 55.6 | 57.1 | 58.6 | 60.0 | 61.5 | 63.0 | 64.4  | 65.9  | 67.4  | 68.8  | 70.3  |
| 15 | 34.2 | 35.5 | 36.9 | 38.3 | 39.6 | 41.0 | 42.4 | 43.7 | 45.1 | 46.5 | 47.8 | 49.2 | 50.6 | 51.9 | 53.3 | 54.7 | 56.0 | 57.4 | 58.8 | 60.1  | 61.5  | 62.9  | 64.2  | 65.6  |
| 16 | 32.0 | 33.3 | 34.6 | 35.9 | 37.2 | 38.4 | 39.7 | 41.0 | 42.3 | 43.6 | 44.8 | 46.1 | 47.4 | 48.7 | 50.0 | 51.3 | 52.5 | 53.8 | 55.1 | 56.4  | 57.7  | 58.9  | 60.2  | 61.5  |
| 17 | 30.1 | 31.4 | 32.6 | 33.8 | 35.0 | 36.2 | 37.4 | 38.6 | 39.8 | 41.0 | 42.2 | 43.4 | 44.6 | 45.8 | 47.0 | 48.2 | 49.4 | 50.6 | 51.9 | 53.1  | 54.3  | 55.5  | 56.7  | 57.9  |
| 18 | 28.5 | 29.6 | 30.8 | 31.9 | 33.0 | 34.2 | 35.3 | 36.4 | 37.6 | 38.7 | 39.9 | 41.0 | 42.1 | 43.3 | 44.4 | 45.6 | 46.7 | 47.8 | 49.0 | 50.1  | 51.3  | 52.4  | 53.5  | 54.7  |

## 20x1-3/8 (21" inflated diameter)

|    | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43    | 44    | 45    | 46    | 47    | 48    |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| 9  | 58.3 | 60.7 | 63.0 | 65.3 | 67.7 | 70.0 | 72.3 | 74.7 | 77.0 | 79.3 | 81.7 | 84.0 | 86.3 | 88.7 | 91.0 | 93.3 | 95.7 | 98.0 | 100.3 | 102.7 | 105.0 | 107.3 | 109.7 | 112.0 |
| 10 | 52.5 | 54.6 | 56.7 | 58.8 | 60.9 | 63.0 | 65.1 | 67.2 | 69.3 | 71.4 | 73.5 | 75.6 | 77.7 | 79.8 | 81.9 | 84.0 | 86.1 | 88.2 | 90.3  | 92.4  | 94.5  | 96.6  | 98.7  | 100.8 |
| 11 | 47.7 | 49.6 | 51.5 | 53.5 | 55.4 | 57.3 | 59.2 | 61.1 | 63.0 | 64.9 | 66.8 | 68.7 | 70.6 | 72.5 | 74.5 | 76.4 | 78.3 | 80.2 | 82.1  | 84.0  | 85.9  | 87.8  | 89.7  | 91.6  |
| 12 | 43.8 | 45.5 | 47.3 | 49.0 | 50.8 | 52.5 | 54.3 | 56.0 | 57.8 | 59.5 | 61.3 | 63.0 | 64.8 | 66.5 | 68.3 | 70.0 | 71.8 | 73.5 | 75.3  | 77.0  | 78.8  | 80.5  | 82.3  | 84.0  |
| 13 | 40.4 | 42.0 | 43.6 | 45.2 | 46.8 | 48.5 | 50.1 | 51.7 | 53.3 | 54.9 | 56.5 | 58.2 | 59.8 | 61.4 | 63.0 | 64.6 | 66.2 | 67.8 | 69.5  | 71.1  | 72.7  | 74.3  | 75.9  | 77.5  |
| 14 | 37.5 | 39.0 | 40.5 | 42.0 | 43.5 | 45.0 | 46.5 | 48.0 | 49.5 | 51.0 | 52.5 | 54.0 | 55.5 | 57.0 | 58.5 | 60.0 | 61.5 | 63.0 | 64.5  | 66.0  | 67.5  | 69.0  | 70.5  | 72.0  |
| 15 | 35.0 | 36.4 | 37.8 | 39.2 | 40.6 | 42.0 | 43.4 | 44.8 | 46.2 | 47.6 | 49.0 | 50.4 | 51.8 | 53.2 | 54.6 | 56.0 | 57.4 | 58.8 | 60.2  | 61.6  | 63.0  | 64.4  | 65.8  | 67.2  |
| 16 | 32.8 | 34.1 | 35.4 | 36.8 | 38.1 | 39.4 | 40.7 | 42.0 | 43.3 | 44.6 | 45.9 | 47.3 | 48.6 | 49.9 | 51.2 | 52.5 | 53.8 | 55.1 | 56.4  | 57.8  | 59.1  | 60.4  | 61.7  | 63.0  |
| 17 | 30.9 | 32.1 | 33.4 | 34.6 | 35.8 | 37.1 | 38.3 | 39.5 | 40.8 | 42.0 | 43.2 | 44.5 | 45.7 | 46.9 | 48.2 | 49.4 | 50.6 | 51.9 | 53.1  | 54.4  | 55.6  | 56.8  | 58.1  | 59.3  |
| 18 | 29.2 | 30.3 | 31.5 | 32.7 | 33.8 | 35.0 | 36.2 | 37.3 | 38.5 | 39.7 | 40.8 | 42.0 | 43.2 | 44.3 | 45.5 | 46.7 | 47.8 | 49.0 | 50.2  | 51.3  | 52.5  | 53.7  | 54.8  | 56.0  |

## 20x1.50 (19.25" inflated diameter)

|    | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47    | 48    |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|
| 9  | 53.5 | 55.6 | 57.8 | 59.9 | 62.0 | 64.2 | 66.3 | 68.4 | 70.6 | 72.7 | 74.9 | 77.0 | 79.1 | 81.3 | 83.4 | 85.6 | 87.7 | 89.8 | 92.0 | 94.1 | 96.3 | 98.4 | 100.5 | 102.7 |
| 10 | 48.1 | 50.1 | 52.0 | 53.9 | 55.8 | 57.8 | 59.7 | 61.6 | 63.5 | 65.5 | 67.4 | 69.3 | 71.2 | 73.2 | 75.1 | 77.0 | 78.9 | 80.9 | 82.8 | 84.7 | 86.6 | 88.6 | 90.5  | 92.4  |
| 11 | 43.8 | 45.5 | 47.3 | 49.0 | 50.8 | 52.5 | 54.3 | 56.0 | 57.8 | 59.5 | 61.3 | 63.0 | 64.8 | 66.5 | 68.3 | 70.0 | 71.8 | 73.5 | 75.3 | 77.0 | 78.8 | 80.5 | 82.3  | 84.0  |
| 12 | 40.1 | 41.7 | 43.3 | 44.9 | 46.5 | 48.1 | 49.7 | 51.3 | 52.9 | 54.5 | 56.1 | 57.8 | 59.4 | 61.0 | 62.6 | 64.2 | 65.8 | 67.4 | 69.0 | 70.6 | 72.2 | 73.8 | 75.4  | 77.0  |
| 13 | 37.0 | 38.5 | 40.0 | 41.5 | 42.9 | 44.4 | 45.9 | 47.4 | 48.9 | 50.3 | 51.8 | 53.3 | 54.8 | 56.3 | 57.8 | 59.2 | 60.7 | 62.2 | 63.7 | 65.2 | 66.6 | 68.1 | 69.6  | 71.1  |
| 14 | 34.4 | 35.8 | 37.1 | 38.5 | 39.9 | 41.3 | 42.6 | 44.0 | 45.4 | 46.8 | 48.1 | 49.5 | 50.9 | 52.3 | 53.6 | 55.0 | 56.4 | 57.8 | 59.1 | 60.5 | 61.9 | 63.3 | 64.6  | 66.0  |
| 15 | 32.1 | 33.4 | 34.7 | 35.9 | 37.2 | 38.5 | 39.8 | 41.1 | 42.4 | 43.6 | 44.9 | 46.2 | 47.5 | 48.8 | 50.1 | 51.3 | 52.6 | 53.9 | 55.2 | 56.5 | 57.8 | 59.0 | 60.3  | 61.6  |
| 16 | 30.1 | 31.3 | 32.5 | 33.7 | 34.9 | 36.1 | 37.3 | 38.5 | 39.7 | 40.9 | 42.1 | 43.3 | 44.5 | 45.7 | 46.9 | 48.1 | 49.3 | 50.5 | 51.7 | 52.9 | 54.1 | 55.3 | 56.5  | 57.8  |
| 17 | 28.3 | 29.4 | 30.6 | 31.7 | 32.8 | 34.0 | 35.1 | 36.2 | 37.4 | 38.5 | 39.6 | 40.8 | 41.9 | 43.0 | 44.2 | 45.3 | 46.4 | 47.6 | 48.7 | 49.8 | 51.0 | 52.1 | 53.2  | 54.4  |
| 18 | 26.7 | 27.8 | 28.9 | 29.9 | 31.0 | 32.1 | 33.2 | 34.2 | 35.3 | 36.4 | 37.4 | 38.5 | 39.6 | 40.6 | 41.7 | 42.8 | 43.8 | 44.9 | 46.0 | 47.1 | 48.1 | 49.2 | 50.3  | 51.3  |

## 20x1.75 (19.5" inflated diameter)

|    | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47    | 48    |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|
| 9  | 54.2 | 56.3 | 58.5 | 60.7 | 62.8 | 65.0 | 67.2 | 69.3 | 71.5 | 73.7 | 75.8 | 78.0 | 80.2 | 82.3 | 84.5 | 86.7 | 88.8 | 91.0 | 93.2 | 95.3 | 97.5 | 99.7 | 101.8 | 104.0 |
| 10 | 48.8 | 50.7 | 52.7 | 54.6 | 56.6 | 58.5 | 60.5 | 62.4 | 64.4 | 66.3 | 68.3 | 70.2 | 72.2 | 74.1 | 76.1 | 78.0 | 80.0 | 81.9 | 83.9 | 85.8 | 87.8 | 89.7 | 91.7  | 93.6  |
| 11 | 44.3 | 46.1 | 47.9 | 49.6 | 51.4 | 53.2 | 55.0 | 56.7 | 58.5 | 60.3 | 62.0 | 63.8 | 65.6 | 67.4 | 69.1 | 70.9 | 72.7 | 74.5 | 76.2 | 78.0 | 79.8 | 81.5 | 83.3  | 85.1  |
| 12 | 40.6 | 42.3 | 43.9 | 45.5 | 47.1 | 48.8 | 50.4 | 52.0 | 53.6 | 55.3 | 56.9 | 58.5 | 60.1 | 61.8 | 63.4 | 65.0 | 66.6 | 68.3 | 69.9 | 71.5 | 73.1 | 74.8 | 76.4  | 78.0  |
| 13 | 37.5 | 39.0 | 40.5 | 42.0 | 43.5 | 45.0 | 46.5 | 48.0 | 49.5 | 51.0 | 52.5 | 54.0 | 55.5 | 57.0 | 58.5 | 60.0 | 61.5 | 63.0 | 64.5 | 66.0 | 67.5 | 69.0 | 70.5  | 72.0  |
| 14 | 34.8 | 36.2 | 37.6 | 39.0 | 40.4 | 41.8 | 43.2 | 44.6 | 46.0 | 47.4 | 48.8 | 50.1 | 51.5 | 52.9 | 54.3 | 55.7 | 57.1 | 58.5 | 59.9 | 61.3 | 62.7 | 64.1 | 65.5  | 66.9  |
| 15 | 32.5 | 33.8 | 35.1 | 36.4 | 37.7 | 39.0 | 40.3 | 41.6 | 42.9 | 44.2 | 45.5 | 46.8 | 48.1 | 49.4 | 50.7 | 52.0 | 53.3 | 54.6 | 55.9 | 57.2 | 58.5 | 59.8 | 61.1  | 62.4  |
| 16 | 30.5 | 31.7 | 32.9 | 34.1 | 35.3 | 36.6 | 37.8 | 39.0 | 40.2 | 41.4 | 42.7 | 43.9 | 45.1 | 46.3 | 47.5 | 48.8 | 50.0 | 51.2 | 52.4 | 53.6 | 54.8 | 56.1 | 57.3  | 58.5  |
| 17 | 28.7 | 29.8 | 31.0 | 32.1 | 33.3 | 34.4 | 35.6 | 36.7 | 37.9 | 39.0 | 40.1 | 41.3 | 42.4 | 43.6 | 44.7 | 45.9 | 47.0 | 48.2 | 49.3 | 50.5 | 51.6 | 52.8 | 53.9  | 55.1  |
| 18 | 27.1 | 28.2 | 29.3 | 30.3 | 31.4 | 32.5 | 33.6 | 34.7 | 35.8 | 36.8 | 37.9 | 39.0 | 40.1 | 41.2 | 42.3 | 43.3 | 44.4 | 45.5 | 46.6 | 47.7 | 48.8 | 49.8 | 50.9  | 52.0  |

## 20x2.1 (20" inflated diameter)

|    | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45    | 46    | 47    | 48    |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|
| 9  | 55.6 | 57.8 | 60.0 | 62.2 | 64.4 | 66.7 | 68.9 | 71.1 | 73.3 | 75.6 | 77.8 | 80.0 | 82.2 | 84.4 | 86.7 | 88.9 | 91.1 | 93.3 | 95.6 | 97.8 | 100.0 | 102.2 | 104.4 | 106.7 |
| 10 | 50.0 | 52.0 | 54.0 | 56.0 | 58.0 | 60.0 | 62.0 | 64.0 | 66.0 | 68.0 | 70.0 | 72.0 | 74.0 | 76.0 | 78.0 | 80.0 | 82.0 | 84.0 | 86.0 | 88.0 | 90.0  | 92.0  | 94.0  | 96.0  |
| 11 | 45.5 | 47.3 | 49.1 | 50.9 | 52.7 | 54.5 | 56.4 | 58.2 | 60.0 | 61.8 | 63.6 | 65.5 | 67.3 | 69.1 | 70.9 | 72.7 | 74.5 | 76.4 | 78.2 | 80.0 | 81.8  | 83.6  | 85.5  | 87.3  |
| 12 | 41.7 | 43.3 | 45.0 | 46.7 | 48.3 | 50.0 | 51.7 | 53.3 | 55.0 | 56.7 | 58.3 | 60.0 | 61.7 | 63.3 | 65.0 | 66.7 | 68.3 | 70.0 | 71.7 | 73.3 | 75.0  | 76.7  | 78.3  | 80.0  |
| 13 | 38.5 | 40.0 | 41.5 | 43.1 | 44.6 | 46.2 | 47.7 | 49.2 | 50.8 | 52.3 | 53.8 | 55.4 | 56.9 | 58.5 | 60.0 | 61.5 | 63.1 | 64.6 | 66.2 | 67.7 | 69.2  | 70.8  | 72.3  | 73.8  |
| 14 | 35.7 | 37.1 | 38.6 | 40.0 | 41.4 | 42.9 | 44.3 | 45.7 | 47.1 | 48.6 | 50.0 | 51.4 | 52.9 | 54.3 | 55.7 | 57.1 | 58.6 | 60.0 | 61.4 | 62.9 | 64.3  | 65.7  | 67.1  | 68.6  |
| 15 | 33.3 | 34.7 | 36.0 | 37.3 | 38.7 | 40.0 | 41.3 | 42.7 | 44.0 | 45.3 | 46.7 | 48.0 | 49.3 | 50.7 | 52.0 | 53.3 | 54.7 | 56.0 | 57.3 | 58.7 | 60.0  | 61.3  | 62.7  | 64.0  |
| 16 | 31.3 | 32.5 | 33.8 | 35.0 | 36.3 | 37.5 | 38.8 | 40.0 | 41.3 | 42.5 | 43.8 | 45.0 | 46.3 | 47.5 | 48.8 | 50.0 | 51.3 | 52.5 | 53.8 | 55.0 | 56.3  | 57.5  | 58.8  | 60.0  |
| 17 | 29.4 | 30.6 | 31.8 | 32.9 | 34.1 | 35.3 | 36.5 | 37.6 | 38.8 | 40.0 | 41.2 | 42.4 | 43.5 | 44.7 | 45.9 | 47.1 | 48.2 | 49.4 | 50.6 | 51.8 | 52.9  | 54.1  | 55.3  | 56.5  |
| 18 | 27.8 | 28.9 | 30.0 | 31.1 | 32.2 | 33.3 | 34.4 | 35.6 | 36.7 | 37.8 | 38.9 | 40.0 | 41.1 | 42.2 | 43.3 | 44.4 | 45.6 | 46.7 | 47.8 | 48.9 | 50.0  | 51.1  | 52.2  | 53.3  |

## 24x1-1/8" (520mm) (22.63" inflated diameter)

|    | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40    | 41    | 42    | 43    | 44    | 45    | 46    | 47    | 48    |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 9  | 62.8 | 65.3 | 67.8 | 70.3 | 72.8 | 75.3 | 77.8 | 80.4 | 82.9 | 85.4 | 87.9 | 90.4 | 92.9 | 95.4 | 97.9 | 100.4 | 103.0 | 105.5 | 108.0 | 110.5 | 113.0 | 115.5 | 118.0 | 120.5 |
| 10 | 56.5 | 58.8 | 61.0 | 63.3 | 65.5 | 67.8 | 70.1 | 72.3 | 74.6 | 76.8 | 79.1 | 81.4 | 83.6 | 85.9 | 88.1 | 90.4  | 92.7  | 94.9  | 97.2  | 99.4  | 101.7 | 104.0 | 106.2 | 108.5 |
| 11 | 51.4 | 53.4 | 55.5 | 57.5 | 59.6 | 61.6 | 63.7 | 65.7 | 67.8 | 69.9 | 71.9 | 74.0 | 76.0 | 78.1 | 80.1 | 82.2  | 84.2  | 86.3  | 88.3  | 90.4  | 92.5  | 94.5  | 96.6  | 98.6  |
| 12 | 47.1 | 49.0 | 50.9 | 52.7 | 54.6 | 56.5 | 58.4 | 60.3 | 62.2 | 64.0 | 65.9 | 67.8 | 69.7 | 71.6 | 73.5 | 75.3  | 77.2  | 79.1  | 81.0  | 82.9  | 84.8  | 86.6  | 88.5  | 90.4  |
| 13 | 43.5 | 45.2 | 46.9 | 48.7 | 50.4 | 52.2 | 53.9 | 55.6 | 57.4 | 59.1 | 60.8 | 62.6 | 64.3 | 66.1 | 67.8 | 69.5  | 71.3  | 73.0  | 74.8  | 76.5  | 78.2  | 80.0  | 81.7  | 83.4  |
| 14 | 40.4 | 42.0 | 43.6 | 45.2 | 46.8 | 48.4 | 50.0 | 51.7 | 53.3 | 54.9 | 56.5 | 58.1 | 59.7 | 61.3 | 63.0 | 64.6  | 66.2  | 67.8  | 69.4  | 71.0  | 72.6  | 74.3  | 75.9  | 77.5  |
| 15 | 37.7 | 39.2 | 40.7 | 42.2 | 43.7 | 45.2 | 46.7 | 48.2 | 49.7 | 51.2 | 52.7 | 54.2 | 55.7 | 57.3 | 58.8 | 60.3  | 61.8  | 63.3  | 64.8  | 66.3  | 67.8  | 69.3  | 70.8  | 72.3  |
| 16 | 35.3 | 36.7 | 38.1 | 39.6 | 41.0 | 42.4 | 43.8 | 45.2 | 46.6 | 48.0 | 49.4 | 50.9 | 52.3 | 53.7 | 55.1 | 56.5  | 57.9  | 59.3  | 60.7  | 62.2  | 63.6  | 65.0  | 66.4  | 67.8  |
| 17 | 33.2 | 34.6 | 35.9 | 37.2 | 38.6 | 39.9 | 41.2 | 42.5 | 43.9 | 45.2 | 46.5 | 47.9 | 49.2 | 50.5 | 51.8 | 53.2  | 54.5  | 55.8  | 57.2  | 58.5  | 59.8  | 61.2  | 62.5  | 63.8  |
| 18 | 31.4 | 32.6 | 33.9 | 35.2 | 36.4 | 37.7 | 38.9 | 40.2 | 41.4 | 42.7 | 43.9 | 45.2 | 46.5 | 47.7 | 49.0 | 50.2  | 51.5  | 52.7  | 54.0  | 55.2  | 56.5  | 57.8  | 59.0  | 60.3  |

## 24x1-3/8 (22.4" inflated diameter)

|    | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41    | 42    | 43    | 44    | 45    | 46    | 47    | 48    |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| 9  | 62.2 | 64.7 | 67.2 | 69.7 | 72.2 | 74.7 | 77.2 | 79.6 | 82.1 | 84.6 | 87.1 | 89.6 | 92.1 | 94.6 | 97.1 | 99.6 | 102.0 | 104.5 | 107.0 | 109.5 | 112.0 | 114.5 | 117.0 | 119.5 |
| 10 | 56.0 | 58.2 | 60.5 | 62.7 | 65.0 | 67.2 | 69.4 | 71.7 | 73.9 | 76.2 | 78.4 | 80.6 | 82.9 | 85.1 | 87.4 | 89.6 | 91.8  | 94.1  | 96.3  | 98.6  | 100.8 | 103.0 | 105.3 | 107.5 |
| 11 | 50.9 | 52.9 | 55.0 | 57.0 | 59.1 | 61.1 | 63.1 | 65.2 | 67.2 | 69.2 | 71.3 | 73.3 | 75.3 | 77.4 | 79.4 | 81.5 | 83.5  | 85.5  | 87.6  | 89.6  | 91.6  | 93.7  | 95.7  | 97.7  |
| 12 | 46.7 | 48.5 | 50.4 | 52.3 | 54.1 | 56.0 | 57.9 | 59.7 | 61.6 | 63.5 | 65.3 | 67.2 | 69.1 | 70.9 | 72.8 | 74.7 | 76.5  | 78.4  | 80.3  | 82.1  | 84.0  | 85.9  | 87.7  | 89.6  |
| 13 | 43.1 | 44.8 | 46.5 | 48.2 | 50.0 | 51.7 | 53.4 | 55.1 | 56.9 | 58.6 | 60.3 | 62.0 | 63.8 | 65.5 | 67.2 | 68.9 | 70.6  | 72.4  | 74.1  | 75.8  | 77.5  | 79.3  | 81.0  | 82.7  |
| 14 | 40.0 | 41.6 | 43.2 | 44.8 | 46.4 | 48.0 | 49.6 | 51.2 | 52.8 | 54.4 | 56.0 | 57.6 | 59.2 | 60.8 | 62.4 | 64.0 | 65.6  | 67.2  | 68.8  | 70.4  | 72.0  | 73.6  | 75.2  | 76.8  |
| 15 | 37.3 | 38.8 | 40.3 | 41.8 | 43.3 | 44.8 | 46.3 | 47.8 | 49.3 | 50.8 | 52.3 | 53.8 | 55.3 | 56.7 | 58.2 | 59.7 | 61.2  | 62.7  | 64.2  | 65.7  | 67.2  | 68.7  | 70.2  | 71.7  |
| 16 | 35.0 | 36.4 | 37.8 | 39.2 | 40.6 | 42.0 | 43.4 | 44.8 | 46.2 | 47.6 | 49.0 | 50.4 | 51.8 | 53.2 | 54.6 | 56.0 | 57.4  | 58.8  | 60.2  | 61.6  | 63.0  | 64.4  | 65.8  | 67.2  |
| 17 | 32.9 | 34.3 | 35.6 | 36.9 | 38.2 | 39.5 | 40.8 | 42.2 | 43.5 | 44.8 | 46.1 | 47.4 | 48.8 | 50.1 | 51.4 | 52.7 | 54.0  | 55.3  | 56.7  | 58.0  | 59.3  | 60.6  | 61.9  | 63.2  |
| 18 | 31.1 | 32.4 | 33.6 | 34.8 | 36.1 | 37.3 | 38.6 | 39.8 | 41.1 | 42.3 | 43.6 | 44.8 | 46.0 | 47.3 | 48.5 | 49.8 | 51.0  | 52.3  | 53.5  | 54.8  | 56.0  | 57.2  | 58.5  | 59.7  |

24x1.5 (23" inflated diameter)

|    | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40    | 41    | 42    | 43    | 44    | 45    | 46    | 47    | 48    |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 9  | 63.9 | 66.4 | 69.0 | 71.6 | 74.1 | 76.7 | 79.2 | 81.8 | 84.3 | 86.9 | 89.4 | 92.0 | 94.6 | 97.1 | 99.7 | 102.2 | 104.8 | 107.3 | 109.9 | 112.4 | 115.0 | 117.6 | 120.1 | 122.7 |
| 10 | 57.5 | 59.8 | 62.1 | 64.4 | 66.7 | 69.0 | 71.3 | 73.6 | 75.9 | 78.2 | 80.5 | 82.8 | 85.1 | 87.4 | 89.7 | 92.0  | 94.3  | 96.6  | 98.9  | 101.2 | 103.5 | 105.8 | 108.1 | 110.4 |
| 11 | 52.3 | 54.4 | 56.5 | 58.5 | 60.6 | 62.7 | 64.8 | 66.9 | 69.0 | 71.1 | 73.2 | 75.3 | 77.4 | 79.5 | 81.5 | 83.6  | 85.7  | 87.8  | 89.9  | 92.0  | 94.1  | 96.2  | 98.3  | 100.4 |
| 12 | 47.9 | 49.8 | 51.8 | 53.7 | 55.6 | 57.5 | 59.4 | 61.3 | 63.3 | 65.2 | 67.1 | 69.0 | 70.9 | 72.8 | 74.8 | 76.7  | 78.6  | 80.5  | 82.4  | 84.3  | 86.3  | 88.2  | 90.1  | 92.0  |
| 13 | 44.2 | 46.0 | 47.8 | 49.5 | 51.3 | 53.1 | 54.8 | 56.6 | 58.4 | 60.2 | 61.9 | 63.7 | 65.5 | 67.2 | 69.0 | 70.8  | 72.5  | 74.3  | 76.1  | 77.8  | 79.6  | 81.4  | 83.2  | 84.9  |
| 14 | 41.1 | 42.7 | 44.4 | 46.0 | 47.6 | 49.3 | 50.9 | 52.6 | 54.2 | 55.9 | 57.5 | 59.1 | 60.8 | 62.4 | 64.1 | 65.7  | 67.4  | 69.0  | 70.6  | 72.3  | 73.9  | 75.6  | 77.2  | 78.9  |
| 15 | 38.3 | 39.9 | 41.4 | 42.9 | 44.5 | 46.0 | 47.5 | 49.1 | 50.6 | 52.1 | 53.7 | 55.2 | 56.7 | 58.3 | 59.8 | 61.3  | 62.9  | 64.4  | 65.9  | 67.5  | 69.0  | 70.5  | 72.1  | 73.6  |
| 16 | 35.9 | 37.4 | 38.8 | 40.3 | 41.7 | 43.1 | 44.6 | 46.0 | 47.4 | 48.9 | 50.3 | 51.8 | 53.2 | 54.6 | 56.1 | 57.5  | 58.9  | 60.4  | 61.8  | 63.3  | 64.7  | 66.1  | 67.6  | 69.0  |
| 17 | 33.8 | 35.2 | 36.5 | 37.9 | 39.2 | 40.6 | 41.9 | 43.3 | 44.6 | 46.0 | 47.4 | 48.7 | 50.1 | 51.4 | 52.8 | 54.1  | 55.5  | 56.8  | 58.2  | 59.5  | 60.9  | 62.2  | 63.6  | 64.9  |
| 18 | 31.9 | 33.2 | 34.5 | 35.8 | 37.1 | 38.3 | 39.6 | 40.9 | 42.2 | 43.4 | 44.7 | 46.0 | 47.3 | 48.6 | 49.8 | 51.1  | 52.4  | 53.7  | 54.9  | 56.2  | 57.5  | 58.8  | 60.1  | 61.3  |

24x1.75 (24" inflated diameter)

|    | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   | 36   | 37   | 38    | 39    | 40    | 41    | 42    | 43    | 44    | 45    | 46    | 47    | 48    |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 9  | 66.7 | 69.3 | 72.0 | 74.7 | 77.3 | 80.0 | 82.7 | 85.3 | 88.0 | 90.7 | 93.3 | 96.0 | 98.7 | 101.3 | 104.0 | 106.7 | 109.3 | 112.0 | 114.7 | 117.3 | 120.0 | 122.7 | 125.3 | 128.0 |
| 10 | 60.0 | 62.4 | 64.8 | 67.2 | 69.6 | 72.0 | 74.4 | 76.8 | 79.2 | 81.6 | 84.0 | 86.4 | 88.8 | 91.2  | 93.6  | 96.0  | 98.4  | 100.8 | 103.2 | 105.6 | 108.0 | 110.4 | 112.8 | 115.2 |
| 11 | 54.5 | 56.7 | 58.9 | 61.1 | 63.3 | 65.5 | 67.6 | 69.8 | 72.0 | 74.2 | 76.4 | 78.5 | 80.7 | 82.9  | 85.1  | 87.3  | 89.5  | 91.6  | 93.8  | 96.0  | 98.2  | 100.4 | 102.5 | 104.7 |
| 12 | 50.0 | 52.0 | 54.0 | 56.0 | 58.0 | 60.0 | 62.0 | 64.0 | 66.0 | 68.0 | 70.0 | 72.0 | 74.0 | 76.0  | 78.0  | 80.0  | 82.0  | 84.0  | 86.0  | 88.0  | 90.0  | 92.0  | 94.0  | 96.0  |
| 13 | 46.2 | 48.0 | 49.8 | 51.7 | 53.5 | 55.4 | 57.2 | 59.1 | 60.9 | 62.8 | 64.6 | 66.5 | 68.3 | 70.2  | 72.0  | 73.8  | 75.7  | 77.5  | 79.4  | 81.2  | 83.1  | 84.9  | 86.8  | 88.6  |
| 14 | 42.9 | 44.6 | 46.3 | 48.0 | 49.7 | 51.4 | 53.1 | 54.9 | 56.6 | 58.3 | 60.0 | 61.7 | 63.4 | 65.1  | 66.9  | 68.6  | 70.3  | 72.0  | 73.7  | 75.4  | 77.1  | 78.9  | 80.6  | 82.3  |
| 15 | 40.0 | 41.6 | 43.2 | 44.8 | 46.4 | 48.0 | 49.6 | 51.2 | 52.8 | 54.4 | 56.0 | 57.6 | 59.2 | 60.8  | 62.4  | 64.0  | 65.6  | 67.2  | 68.8  | 70.4  | 72.0  | 73.6  | 75.2  | 76.8  |
| 16 | 37.5 | 39.0 | 40.5 | 42.0 | 43.5 | 45.0 | 46.5 | 48.0 | 49.5 | 51.0 | 52.5 | 54.0 | 55.5 | 57.0  | 58.5  | 60.0  | 61.5  | 63.0  | 64.5  | 66.0  | 67.5  | 69.0  | 70.5  | 72.0  |
| 17 | 35.3 | 36.7 | 38.1 | 39.5 | 40.9 | 42.4 | 43.8 | 45.2 | 46.6 | 48.0 | 49.4 | 50.8 | 52.2 | 53.6  | 55.1  | 56.5  | 57.9  | 59.3  | 60.7  | 62.1  | 63.5  | 64.9  | 66.4  | 67.8  |
| 18 | 33.3 | 34.7 | 36.0 | 37.3 | 38.7 | 40.0 | 41.3 | 42.7 | 44.0 | 45.3 | 46.7 | 48.0 | 49.3 | 50.7  | 52.0  | 53.3  | 54.7  | 56.0  | 57.3  | 58.7  | 60.0  | 61.3  | 62.7  | 64.0  |