

FAVELLE M220DX TOWER CRANE 16 T VERSION

| Radius | Main Boom Length | | | | | | | | Radius |
|--------|------------------|-------|-------|-------|-------|-------|-------|-------|--------|
| | 29.3 | 33.9 | 38.5 | 43.1 | 47.7 | 52.3 | 56.9 | 61.5 | |
| 10.0 | 29000 | 28000 | 27000 | 26000 | 25000 | 20000 | 18000 | 16000 | 10.0 |
| 12.5 | 29000 | 28000 | 27000 | 26000 | 25000 | 20000 | 18000 | 16000 | 12.5 |
| 15.0 | 29000 | 28000 | 27000 | 26000 | 22000 | 20000 | 16900 | 14600 | 15.0 |
| 17.5 | 25000 | 24700 | 24400 | 24100 | 22000 | 20000 | 15800 | 13500 | 17.5 |
| 20.0 | 21300 | 21100 | 20800 | 20500 | 20100 | 17100 | 14700 | 12700 | 20.0 |
| 22.5 | 18500 | 18200 | 17900 | 17600 | 17300 | 14800 | 13600 | 12000 | 22.5 |
| 25.0 | 16200 | 16000 | 15700 | 25300 | 15000 | 12900 | 12500 | 11200 | 25.0 |
| 27.5 | 12700 | 12400 | 12100 | 11900 | 11600 | 11300 | 11400 | 10400 | 27.5 |
| 30.0 | | 11100 | 10800 | 10600 | 10300 | 10000 | 10100 | 9600 | 30.0 |
| 32.5 | | 10000 | 9800 | 9500 | 9200 | 9000 | 9000 | 8800 | 32.5 |
| 35.0 | | | 8800 | 8600 | 8300 | 8000 | 8100 | 7800 | 35.0 |
| 37.5 | | | 8000 | 7800 | 7500 | 7200 | 7200 | 7000 | 37.5 |
| 40.0 | | | | 7100 | 6800 | 6500 | 6500 | 6300 | 40.0 |
| 42.5 | | | | | 6200 | 5900 | 5900 | 5700 | 42.5 |
| 45.0 | | | | | 5600 | 5300 | 5400 | 5100 | 45.0 |
| 47.5 | | | | | | 4800 | 4900 | 4700 | 47.5 |
| 50.0 | | | | | | 4400 | 4400 | 4200 | 50.0 |
| 52.5 | | | | | | | 4000 | 3800 | 52.5 |
| 55.0 | | | | | | | 3500 | 3400 | 55.0 |
| 57.5 | | | | | | | | 3100 | 57.5 |
| 60.0 | | | | | | | | 2500 | 60.0 |

