TITAN Cranes & Rigging
7 Curtis Rd, Mulgrave
NSW 2765
+61 1300 30 40 52

Client
Project
Drawing
Level 00

NOT FOR CONSTRUCTION

CRANE | MODEL | JIB | MAX | CAPACITY | TOWERS | HURL
TC1  | 500  | 63m | 24  | 16       | x       |
TC2  | 300  | 50m | 18  | 11       | x       |

Component | Weight (t) | Distance (m) | Crane Capacity (t) | Percentage (%)
---|---|---|---|---
1. Tower | 4.3 | 59 | 8.7 | 49.43
2. Tower head + Slew table + Mechanism | 10.5 | | | 
2.1 Tower head + Top Slew* | 7 | 59 | 8.7 | 80.46
2.2 Bottom Slew* | 3.5 | 59 | 8.7 | 40.23
3. Cabin | 1.2 | 59 | 0.8 | 13.79
4. Complete Counterjib | 9.36 | 50 | 10.72 | 87.31
5. Counterweight | 3 | 46.2 | 11.81 | 25.40
6. Complete jib | 14.8 | | | 
6.1 Jib Section 01 + Hook | 9.32 | 48.9 | 11.02 | 84.57
6.2 Jib Section 02 | 5.52 | 32.3 | 17.97 | 30.72
7. Static Base | 7.5 | 59 | 8.7 | 85.21
8. Climbing Frame | 7.8 | 59 | 8.7 | 89.66
9. Grillage (individual Beam) | 3.3 | 63.1 | | 41.77

*Note: The information provided is for design purposes only. It is not to be used for construction purposes without the prior approval of Titan Cranes. Any modification or alteration of this information is prohibited without the prior written consent of Titan Cranes.