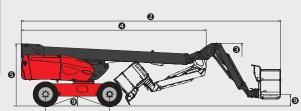
## 280 **TJ**

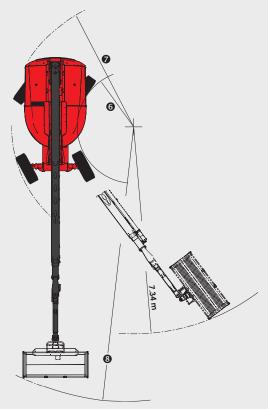
|                         |   | 280 TJ                               |
|-------------------------|---|--------------------------------------|
| T                       | Working height  | 27.75 m                              |
|                         | Platform height   | 25.75 m                              |
|                         | Outreach  | 21.45 m                              |
| 7                       | Jib tilting   | +70°/-70°                            |
|                         | Basket rotation   | +90°/-90°                            |
|                         | Turret rotation   | continuous                           |
|                         | Capacity  | 350 kg (3 pers.)<br>240 kg (2 pers.) |
|                         | Basket (width and length)                                       | 2.30 x 0.90 m                        |
| ÷,,                     | 1. Overall width  | 2.43 m                               |
|                         | 2. Overall length   | 11.35 m                              |
|                         | 3. Overall height   | 2.75 m                               |
|                         | 4. Overall length when folded                                   | 8.04 m                               |
|                         | 5. Overall height when folded                                   | 2.72 m                               |
|                         | 6. Inside turning circle  | 2.00 m                               |
|                         | 7. Outside turning circle                                       | 4.33 m                               |
|                         | 8. Turning Radius (basket)                                      | 9.75 m                               |
|                         | 9. Ground clearance   | 43 cm                                |
|                         | 10. Wheelbase   | 2.80 m                               |
| $\overline{\mathbf{J}}$ | Speed of forward movement                                       | 4.70 kph                             |
| 9                       | Working speed   | 0.80 kph                             |
| J                       | Maximum slope accessible  | 40%                                  |
|                         | Maximum tilt  | 4°                                   |
| 7                       | Tyres   | 385/45-28                            |
|                         | Driving wheels  | 4                                    |
|                         | Steering/directional wheels                                     | 4                                    |
| J                       | Weight (varies according to options & standards of the country) | 16500 kg                             |
| -7                      | Engine  | KUBOTA V2403-M                       |
|                         | Power   | 45 HP                                |
|                         | Environmental noise (LwA)                                       | 105 dB                               |

| 4 | 2 | 0            | 2             | 4      | 6   | 8      | 10 | 12 | 14 | 16       | 18            | 20         | 22       |
|---|---|--------------|---------------|--------|-----|--------|----|----|----|----------|---------------|------------|----------|
|   | _ | 1-           |               |        |     | _      |    |    |    |          |               |            | 2        |
|   |   |              |               |        |     |        |    | _  |    |          |               |            | 2        |
|   |   |              |               |        | A   | ,      |    |    |    |          |               |            | 2        |
|   |   |              |               | d      | 1   |        |    |    |    |          |               |            | 2        |
|   |   |              |               | A      |     |        |    |    |    |          |               |            | 2        |
|   |   |              |               | $/\!/$ |     |        |    |    |    | ľ        | 1             |            | ,        |
|   |   |              | ,             | 4      |     |        |    |    |    | 1        | $\overline{}$ | 24         | 0'kg     |
|   |   |              | /9            | 1      |     |        |    |    |    | /        | , /           | \ <u> </u> | <u> </u> |
|   |   |              | $\mathscr{H}$ |        |     |        |    |    | 35 | n ka     |               | $\vdash$   | -        |
|   |   |              | H             |        |     |        |    |    |    | 0 kg<br> | 1             | -          | 1        |
|   |   | 1 /          | 7             |        |     |        |    |    |    |          |               | _          |          |
|   |   | //           |               |        |     |        |    |    |    |          |               | 1          |          |
|   |   |              |               |        |     |        |    |    |    |          |               |            |          |
|   |   | $\mathbb{V}$ |               |        |     |        |    |    |    |          |               |            | T        |
|   |   | M            |               |        |     |        |    |    | A  |          | 1             |            | +        |
|   |   | 6            | =             |        |     | . 4. 3 | _  | _  | _  | À        |               | <i></i>    | +        |
| 4 | E | =1           |               | 4      | 1 6 | 8      | 10 | 12 | 14 | 1        |               | _          | 22       |
|   |   |              |               |        |     |        |    |    |    | •        | T             |            |          |
|   |   |              |               |        |     | _      |    |    |    |          |               |            |          |
|   |   |              |               |        |     | _0     |    |    |    |          |               |            |          |



| Standard equipment                                   |   |
|--|---|
| Telescopic Jib                                       |   |
| Oscillating front axle                               |   |
| Continuous Rotation                                  |   |
| Large Basket   |   |
| Proportional levers                                  |   |
| 4 simultaneous movements                             |   |
| 4 wheel drive  |   |
| 4 wheel steer  |   |
| Wheels crab position                                 |   |
| Mouvements X/Y (horizontaux, verticaux)              |   |
| Foam filled tyres                                    |   |
| Differential Lock                                    |   |
| Front Axle limited slip differential                 |   |
| On Board Diagnostics                                 |   |
| Hour meter   |   |
| Fuel gauge with low level warning                    |   |
| Tool box   |   |
| Protective cover with optional locking               |   |
| Horn   |   |
| Beacon   |   |
| Audible and visual display alarm for excessive slope | e |
| Code Protected Machine Set Up                        |   |
| Hooks for sling loading/lifting                      |   |
| Electric Pump  |   |
| Predisposition 230V                                  |   |
| Dead man pedal                                       |   |

| Optional equipment                                 | i |
|--|---|
| Onboard generator (5 kVA)                          | 1 |
| 230V power input with differential circuit-breaker |   |
| Predisposition compressed air                      |   |
| Predisposition of water                            |   |
| Working light                                      |   |
| Special paint                                      |   |
| Biodegradable oil                                  |   |
| Warning Alarm for all movements                    |   |
| Warning Travel Alarm                               |   |
| Catalytic Convertor                                |   |
| Spark Arrester and overun valve                    |   |
| Anti Theft code                                    |   |
| Certificate of verification                        |   |
| Safety harness                                     |   |





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