



QDD25P

Electric Tractor 2.5t

EP EQUIPMENT CO.,LTD
www.ep-ep.com

Electric tractor 2.5t QDD25P

| Distinguishing mark | | | | |
|---------------------|---|---------------------------------|------------|----------------------|
| 1.1 | Manufacturer | | EP | |
| 1.2 | Model designation | | QDD25P | |
| 1.3 | Drive unit | | Electrical | |
| 1.4 | Operator type | | Standing | |
| 1.5 | rated capacity | Q | kg | 450 |
| | Rated drawbar pull | | kg | 2000 |
| 1.9 | Wheelbase | y | mm | 1055 |
| Weight | | | | |
| 2.1 | Service weight (include battery) | | kg | 750 |
| 2.2 | Axle loading, laden Driving/loading | | kg | 640/560 |
| 2.3 | Axle loading, unladen Driving/loading | | kg | 450/300 |
| Types,Chassis | | | | |
| 3.1 | Tyre type driving wheels/Loading wheels | | | solid rubber |
| 3.2 | Tyre size, driving wheels (diameter×width) | | mm | 4.00-8 |
| 3.3 | Tyre size, steering wheels (diameter×width) | | mm | 15x4.5 |
| 3.5 | Wheels, number driving/loading (x=drive wheels) | | mm | 1/2x |
| 3.7 | Track width, rear, loading side | b ₁₁ | mm | 664 |
| Dimensions | | | | |
| 4.7 | Height of overhead, No ladder | h ₆ | mm | 1265 |
| | Height of overhead, Ladder with 3 stairs | | mm | 1940 |
| | Height of overhead, Ladder with 5 stairs | | mm | 2480 |
| 4.12 | Tow coupling height | h ₁₀ | mm | 320 |
| 4.13 | Loading height, unladen | h ₁₁ | mm | 590 |
| 4.16 | Length of loading surface | l ₃ | mm | 1300 |
| 4.18 | Width of loading surface | b ₉ | mm | 740 |
| 4.19 | Overall length, No ladder | l ₁ | mm | 2190 |
| | Overall length, Ladder with 3 stairs | | mm | 2300 |
| | Overall length, Ladder with 5 stairs | | mm | 2400 |
| 4.21 | Overall width | b ₁ / b ₂ | mm | 780 |
| 4.32 | Ground clearance, center of wheelbase | m ₂ | mm | 74 |
| 4.35 | turning radius | Wa | mm | 1385 |
| Performance data | | | | |
| 5.1 | Travel speed, laden/ unladen | | km/ h | 7/7 |
| 5.5 | Drawbar pull, laden/unladen | | N | 640 |
| 5.6 | Max. drawbar pull, laden/unladen | | N | 2500 |
| 5.8 | Max. gradeability, laden/unladen | | % | 5/20 |
| 5.10.1 | Service brake type | | | hydraulic+Mechanical |
| 5.10.2 | Park brake type | | | hydraulic+Mechanical |
| Electric-engine | | | | |
| 6.1 | Drive motor rating S2 60 min | | kW | 3 |
| 6.3 | The maximum allowed size battery | | mm | / |
| 6.4 | Battery voltage/nominal capacity K5 | | | 48/200 |
| 6.5 | Battery weight | | kg | 200 |
| Addition data | | | | |
| 8.4 | Sound pressure level at the driver's ear | | dB (A) | 70 |
| 8.5 | Traction pin type | | dB (A) | Bolt type |

- 1.The parameters in the table are of the standard model. For more information, please contact us.
- 2.The parameters are subject to change without notice.

