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|-----------------|--------------------|----------------------------------|--|-------------------------------------|--|
| Characteristics | 1.1 | Series | | | 2430-EL |
| | 1.2 | Model | Manufacturer's identification | | MaxX 45 |
| | 1.3 | Capacity | Q at standard lift height | kg | 4500 |
| | 1.4 | Loadcenter | lc = distance | mm | 600 |
| | 1.6 | Power supply | electric / Diesel / LPG | | electric |
| | 1.7 | Type of steering | V = fourway / M = multidirectional / 2 = towway | | M |
| | 1.7.1 | Position of seat | Q = cross / D = diagonal / L = lateral / SU = stand up | | Q |
| | 1.8 | Tyres | PU = Vulkollan / EL = elastic | | EL |
| | 1.9 | Wheels (X = powered) | number | pcs. | 6 / 2X |
| Dimensions | 2.1 | Mast | h3 = lift height standard / max. | mm | 4000 - 7500 |
| | 2.2.1 | Fork cross section | s / b = thickness / width | mm | 50 / 150 |
| | 2.2.2 | Fork length | l = NB from / to | mm | 1000 - 1400 |
| | 2.2.3 | Fork tilt | standard | degree | +5 / -3 |
| | 2.3.1 | Overall dimensions | L = truck length | mm | 2500 |
| | 2.3.2 | | Sh = height over cabin roof "Q" | mm | 2610 |
| | 2.3.3 | | b = width to edge of forks | mm | 1100 - 1400 |
| | 2.3.4 | | NB = loadbed width from / to | mm | 1000 - 1400 |
| | 2.3.5 | | B = truck width (at NB 1200 mm) | mm | 2300 |
| | 2.3.6 | | Rh = loadbed height | mm | 500 |
| | 2.3.7 | | Eh = entrance height | mm | 945 |
| | 2.3.8 | | Ra = loadbed opening | mm | 1340 |
| | 2.4 | Mast reach | V (at NB 1200 mm) | mm | 1300 |
| 2.5.2 | Aisle width | AST (at NB 1200 mm) | mm | 2500 - 3300 | |
| Wght. | 3.1 | Empty weight | incl. battery | appr. kg | 7500 |
| | 3.2 | Floor load | incl. nominal load (static) | N/cm² | 300 |
| Performance | 4.1 | Stability | according to CE-regulations | yes/no | yes |
| | 4.2.1 | Speeds | travel speed with / without nominal load | km/h | 11 / 11 |
| | 4.2.2 | | lifting speed with / without nominal load | m/s | 0,23 / 0,30 |
| | 4.2.3 | | lowering speed with / without nominal load | m/s | 0,35 / 0,30 |
| | 4.2.4 | | mast travel speed with / without nominal load | m/s | 0,20 / 0,20 |
| 4.3.1 | Ramp capability | max. with / without nominal load | % | 6 / 7 | |
| Wheels + tyres | 5.1.1 | Tyres | number load side / drive side | pcs. | 4 / 2 |
| | 5.1.2 | | dimensions load wheels | mm | 381 x 127 |
| | 5.1.3 | | dimensions drive wheels | mm | 457 x 229 |
| | 5.3 | Ground clearance | | mm | 150 |
| | 5.4.1 | Service brakes | | | v. dr. pedal act. electr. plugging br. |
| 5.4.2 | Parking brake | | | spring-l. brake with electrom. rel. | |
| Drive unit | 6.1.1 | Battery | capacity | V/Ah | 80V4EPzS620Ah/5EPzS775Ah/6EPzS930Ah |
| | 6.1.2 | | minimum weight | kg | 1520 |
| | 6.2.1 | Electric motors | drive motor rating (s2 = 60 min) | kW | 2 x 5,0 |
| | 6.2.2 | | lifting motor rating | kW | 1 x 25,5 |
| | 6.2.3 | | steering motor rating | kW | 1 x 4,0 |
| | 6.3.1 | Electric controls | type | | AC controls |
| | 6.4 | Transmission | gear type | | straight bevel |
| 6.5 | Hydraulic pressure | for attachments | bar | 180 | |