

LIGE40

ELECTRIC PICK & CARRY



II 3G IIB T4 Gc



ATEX EQUIPMENT



KEY SPECS

Max Capacity

4.000-kg

Dimensions (LxWxH)

3100 x 1300 x 2215 mm

Max Horizontal Outreach

4.275-mm

Max Lifting Height

7.0-m

KEY FEATURES

- Front-wheel drive with counter rotation for maximum maneuverability
- Wide and Ergonomic Cabin
- Produces zero emissions, 100% environmentally friendly
- Compact and Agile

ACCESSORIES & OPTIONS

- Hydraulic Winch 4.000-kg
- 1-m Manual Jib 3.500-kg
- 1.7-m Manual Jib Extension 2.000-kg
- 2-m Hydraulic Jib 1.200-kg

STANDARD SPECIFICATIONS

Performance

Max Capacity	4.000-kg
Max Horizontal Outreach	4.275-mm
Max Lifting Height	7.0-m
Dimensions (LxWxH) (mm)	3100 x 1300 x 2215 mm
Boom Angle	+55°/-14°
Rear Steering Angle	-90°/+90°
Weight With Counterweight	4.500-kg
Weight Without Counterweight	N.A.-kg
Ground Bearing Pressure	10.6 kg/cm ²
Turning Radius (mm)	2.755 mm

Power Source

Electrical System	80V DC
Batteries	40 x 2V, 540 amp-hr
Drive Motors	Dual Electric Motors AC 7.5kW 80V Insulation Class H

Tires

Standard Non-marking	Front nr. 2 superelastic 250-15" Rear nr. 2 superelastic 21x8-9"
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STANDARD FEATURES

- Electronic safe load indicator and tilting moment limiter
- Fixed Hook
- Automatic braking system on all wheels
- EU Standards CE
 - UNI ISO 4301-2: A1
 - 2006/42/CE- 2014/30
 - UE-2014-35 UE- 2000/14 and subsequent modification
 - EN 13000:2014 ANSI/ ASME B30.5-2011 and subsequent modifications

