



25 EL

Walk behind pick&carry crane
with 2.250 kg capacity



FEATURES

MAX CAPACITY 2.250 kg
MAX BOOM EXTENSION 2,8 m
MAX BOOM ANGLE 55°
MIN BOOM ANGLE -20°
WEIGHT 1.950 kg
CONFORMITY 2006/42 CE; 2014/30 CE;
 2014/35 CE; 2000/14 CE; EN 13000

CHASSIS 3 wheels structure made in high quality steel, with internal counterweights

WHEELS Front: n°2 superelastic wheels 18x7 – R8"
Rear: n°1 cushion wheel 300x135

TRACTION Rear traction with electric motor AC – 3 kW controlled by inverter

HYDRAULIC SYSTEM Powered by electric motor AC – 4 kW (5 kW with hydraulic winch)

BRAKES On real wheel by electro brake

STEERING Rear by steering helm with 180° rotation powered by electric steering motor AC - 700W, controlled by inverter. Complete with safety device on backward

BOOM Manufactured in high quality steel, composed by three elements:
main boom and two telescopic hydraulic sections with 2 positions tilting head

POWER SUPPLY Electric

BATTERY 48V - 200 Ah

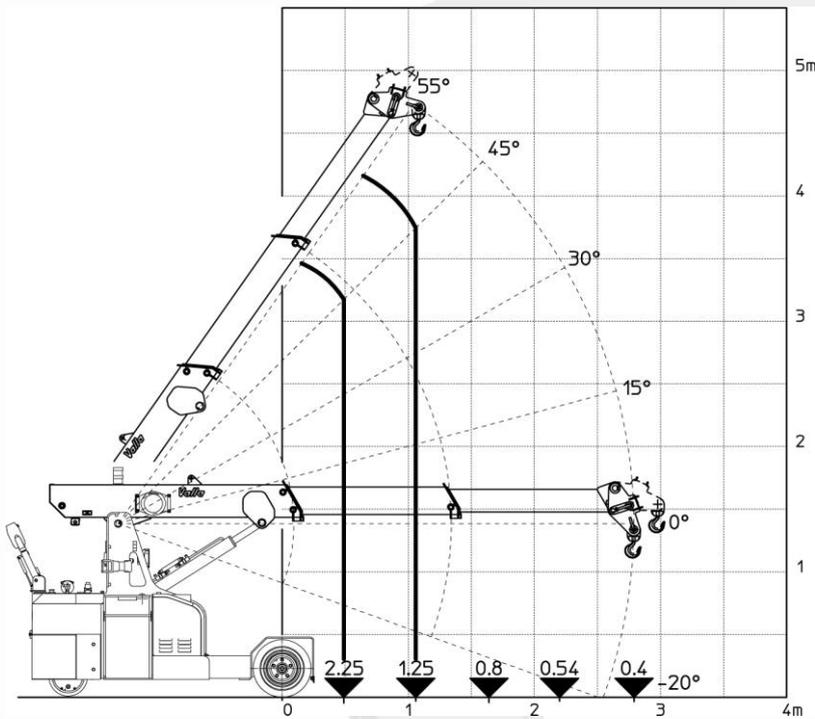
BOOM'S CONTROL By wired remote control

DRIVE CONTROL By steering helm

SAFETY SYSTEM Electronic load moment indicator (LMI) with display for load, boom's position and boom's angle control

OPTIONALS Hydraulic winch, manual Jib, radio remote control, non marking wheels, battery watering system, on board battery charger, carry deck, front wheels electro brakes

All specifications are subject to change. Consult Valla for latest specifications



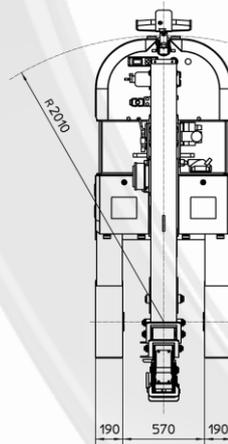
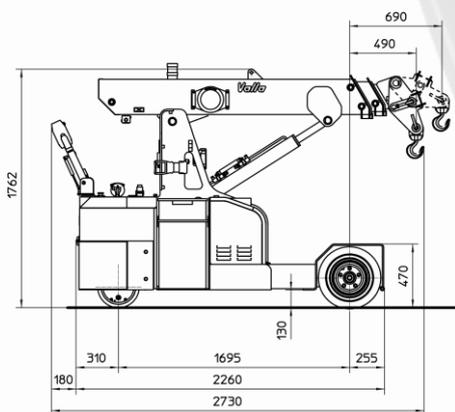
Wired remote control for the aerial part



Fully hydraulic telescopic boom



180° steering helm powered by electric motor with 180° rotation for maximum manoeuvrability



Valla
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