

VERSALIFT

VTL ALL-ELECTRIC

ELECTRIFYING PERFORMANCE



500kg payload



Best in class driving range



e-Tech battery technology for low emission zones



Single point charging



Working height 13.5m



8m outreach



Approved converter

VTL E-Transit

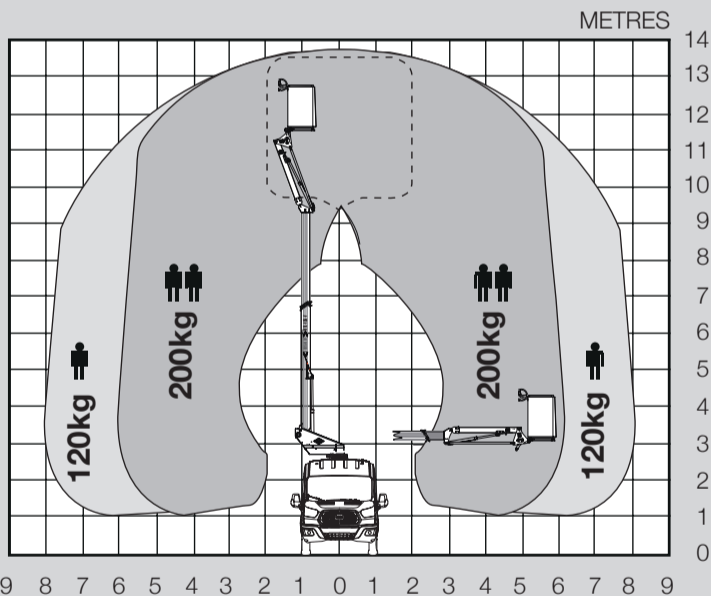
Maximum working height	13.5m
Maximum outreach with Load Moment Control (LMC) system	(≤120kg SWL - 8.m) (200kg – 6.1m)

Includes Telescopic and 140 degree fly-boom, with under-mounted bucket 200kg SWL bucket.

Versalift eTech VTL Standard Specification (Specific to E-Transit)

- Working heights will vary according to roof height of the vehicle being mounted to, for example VTL135-F on a 4.25t GVW Ford Transit is 13.5m.
- Load Moment Control (LMC) outreach system provides variable outreach based on the pressure in the boom cylinder (telescopic boom length and bucket load are calculated to determine the maximum outreach available).
- Lithium ion powered platform.
- Tested to 150% overload for vehicle stability.
- Platform capacity 200kg SWL two person.
- 140 degree flyboom
- Tested on 3 and 5 degrees for stability
- 18 bend profile telescopic main boom outer in (Versalift yellow) and telescope section in high strength steel.
- Low maintenance, easily adjustable, highly resilient wear pads (in excess of c100,000 cycles).
- 'Zero' knuckle tail-swing into carriageway.
- Anodised Aluminium Fly boom (jib) with 140° working vertical arc. Allows easy access to the underside of bridges, decks and platforms, offering greater reach envelope characteristics.
- Sub-frame and pedestal in black, no stabilisers.
- Under mounted fibreglass duck under style bucket for two-man operation, with integrated finger guard and two harness anchors. Benefits of fibreglass construction include being evidential witness marks from accident damage, a major safety factor as pre-empts evaluation of effects from impacts.
- Duck under bucket. Walk in bucket available with integral door latch interlock.

Diagram



- No stabilisers, 2 x wheel chocks provided.
- One-hand joystick LMC proportional controls at platform, with controls outside of bucket including protective cover, subject to model specified. LCD display to bucket controls.
- Ground controls, single-speed control of all boom functions at ground level on 5m wander lead on panel van applications. Enables full sight of bucket whilst in use, facilitating safe operator training, emergency operation and demonstration.
- Lock valves on all hydraulic cylinders.
- Hydraulic emergency valves in pedestal for safe, easy access, within the load area.
- Emergency stop buttons at platform and ground level control boxes.
- Boom interlocks prevent the operation of booms without jacks correctly deployed, or retraction of jacks with the booms raised.

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