



Angloco

Bronto Skylift FL45XR Aerial Ladder Platform



SUMMARY SPECIFICATION

Bronto's pioneering combined telescopic aerial ladder platforms have proven themselves as versatile and reliable appliances with fire services throughout the world. The unit features all the regular benefits of the Bronto including: zero tail-swing, up-and-capability, high capacity water-way, continuous rescue ladder, and class leading high capacity rescue cage with water monitor.

Chassis & Cab

Scania P360DB 6x2*4 MNB CP19 Low Entry.
GVW: 26,000 kg. Rear steer axle.
Engine: 360 hp (265 kW).
Gearbox: 6 speed automatic with retarder.
Single low roof cab with seating for two.

Fire Engineering

Water Way Integrated continuous water way provided to the cage mounted monitor, with 3,800 litres/minute capacity. Rear facing inlet connections for water supply to the vehicle.

Monitor Remote controlled water monitor mounted at the cage, together with two separate delivery outlets at the cage.

Bodywork Fully enclosed co-polymer rear bodywork with aluminium alloy roller shutter doors enclosing comprehensive stowage compartments.

Telescopic Hydraulic Aerial Ladder Platform

Height: Maximum working rescue height of 45 m.
Reach: Horizontal reach of 22.4 m at 500 kg cage load.
Capacity: Cage/platform capacity of 500 kg.
Platform: Large well equipped rescue cage/platform, including wheelchair accessibility. Collision protection guard system, and water spray protection curtain.
Ladder: Continuous integrated rescue ladder to base.
Stabilisers: H-type jacking system, operable from the ground via extended wander-lead.
Controls: Platform operation from rescue cage, ergonomic turntable control station, or radio remote control.
Rotation: 360 degree continuous rotation.
Safety: Comprehensive systems and backup pump.

Accessories LED blue roof light system. LED repeater lamps front and rear. Ladder and jack lighting systems. Platform auto-lubrication system.