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-over capability, high capacity water-way, continuous rescue ladder, and high capacity rescue cage with water monitor. The completed unit along with its control systems has its design and manufacture based on the requirements of BS EN 1777 and BS EN 1846 as applicable.

Chassis & Cab
MAN TGS 26.400 6x2-2 BL.
GVW: 26,000 kg.
Engine: 400 bhp (294 kW) – Euro 5
Single cab with seating for 2 (driver plus one).

Fire Engineering
Water Way
Integrated continuous water way provided to the cage mounted monitor, with 3,800 litres/minute capacity. Rear 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 plastic bodywork with aluminium alloy roller shutter doors enclosing locker compartments. Substantial stowage space.

Telescopic Hydraulic Aerial Ladder Platform
Height: Maximum working rescue height of 32 m.
Reach: Horizontal reach of 22.5 m at 400 kg cage load.
Capacity: Cage/platform capacity of 400 kg.
Platform: Large well equipped rescue cage/platform, suitable for four persons. Easy and safe entry and exit access. Collision protection radar device, 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 cage or turntable.
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. 24 volt LED floodlamps on the cage. Retracting hose reel, turret to cage for Cobra style cutting extinguisher system.