



# Angloco

## Rescue Pumping Appliance - 1800



<b>Chassis Type</b>	Scania P280DB4X2MNB 4x2 chassis.	<b>Superstructure</b>	Angloco Rescue Pumping Appliance.
<b>Engine</b>	DC09 113, Euro 6, 9.3 litres, 280 hp, 1400 Nm.	<b>Body</b>	Copolymer body construction. Galvanised steel subframe. Six side lockers with roller shutters. Front transverse locker with hinged doors. Pump compartment with hinged doors. Central locking system. Stowage gantries for ladders. Slide-out trays and slide-and-tilt trays.
<b>Gearbox</b>	GA765R automatic transmission with retarder.	<b>Water Tank</b>	1800 litre capacity. Automatic fill regulation.
<b>Axle Gear</b>	R660, ratio 4.88.	<b>Water Pump</b>	PTO-driven pump Godiva P2A 3010. Capacity 3000 l/min at 10 bar, 400 l/min at 40 bar. Built-in collecting head. Four normal pressure deliveries.
<b>Wheelbase</b>	4300 mm.	<b>Hose Reels</b>	Two pneumatic rewind high pressure hose reels, each with 55 m of 19 mm bore hose. High pressure foam induction system.
<b>Front Axle</b>	7500 kg, air suspended.	<b>Electrical</b>	CAN-bus control system. Siren/PA. LED lightbar. 12 x LED repeater lamps. Headlamp flasher. 8 x LED scene lamps. Floodlight mast with 4 x LED lamps. Battery management system and chargers. Auxiliary batteries.
<b>Rear Axle</b>	11500 kg, air suspended.	<b>Cab Equipment</b>	SCBA brackets for four crew members. Full-width stowage module in cab for crew.
<b>Brakes</b>	Electronic brake control, disc brakes.		
<b>Tyres</b>	315/70 R 22.5.		
<b>Cab</b>	Scania CP28 crew cab with air conditioning. Seating for 2 + 4.		
<b>Other Equipment</b>	Electro-hydraulic cab tilt. Central locking. Air conditioning. 150 litre fuel tank. SCR reductant tank. Cab rear side air deflectors. Laminated screen and door windows.		

*Photograph courtesy of Bedfordshire Fire and Rescue Service*