



Angloco

First Response Firefighting Vehicle – 700



OUTLINE SPECIFICATION

Chassis & Cab Land Rover Defender 110 HCPU 4x4 HD. 90 kW (120 bhp) 2.4 litre turbo diesel engine. Six speed manual gearbox. Two speed transfer box. Anti-lock brake system (ABS). 3,500 kg GVW Heavy Duty Suspension. Standard Land Rover cab for two (1+1). Air conditioning.

Bodywork Based on the standard Land Rover aluminium High Capacity Pick-Up body. Full width transverse locker, with two aluminium alloy shutter doors, each with lift bar latch. Roof gantry for ladder and suction hose.

Fire Engineering

Water Tank 620 litre capacity.

Foam Tank 80 litre capacity.

Water Pump Independent centrifugal aluminium alloy pump, driven by petrol (gasoline) engine. Electric start, with manual back-up. Performance from 350 litre/minute at 7 bar to 115 litre/minute at 20 bar. Control valve for output to hose reel or a normal pressure outlet with 2.5" instantaneous coupling.



Hose Reel 45 m x 19 mm, manual rewind, with high pressure jet/spray water branch pipe.

Equipment / Accessories In-line foam inductor system, 225 litre/minute. Foam nozzle / low expansion foam branch pipe. Two-tone horns. Emergency warning beacons (two blue plus one yellow). Officer's spot lamp. 6.3 m extension ladder. 2 x suction hose. Suction strainer. Controlled two-way dividing breeching. 5 x 20 m delivery hose. 2 x selectable flow jet/spray water branch pipes. Dry powder fire extinguisher. Carbon dioxide fire extinguisher.