



Light / First Response Fire Fighting and Rescue Vehicles





Incident Response Unit in the Falkland Islands snow



Quick Response Vehicle at industrial site in Bahrain



Targeted Response Vehicle with special equipment

Top:

- Land Rover Defender 130 4x4 chassis with four door crew cab.
- Designed to carry a comprehensive complement of fire fighting and rescue equipment, PPE and medical equipment.
- Telescopic floodlight mast.

Middle:

- GMC/Chevrolet Silverado 2500HD 4x2 chassis cab.
- 120 kg capacity CO₂ extinguishing unit.
- 135 kg capacity dry chemical powder extinguishing unit.
- Hose reels for discharge of CO₂ and Dry Powder

Bottom:

- BMW X5 xDrive30d.
- PolyCAFS SL50 extinguishing unit complete with 20 m hose reel and CAFS branch.
- Hydraulic combi-tool with battery-powered back-pack power unit.
- Fold-down telescopic floodlight mast.





Rapid Response Vehicle in service in the UK.

Top:

- Mercedes-Benz Sprinter 4x2 chassis crew cab.
- 500 litre water tank.
- Multi-pressure water pump, 1,000 litres per minute.
- Round-the-pump foam proportioning system for normal and high pressure.
- 30 m hose reel.
- Aluminium alloy construction superstructure bodywork.
- Hinged doors for rear pump compartment.

Middle:

- Comprehensive custom-built storage facilities for individual items of customer's equipment, on a Targeted Response Vehicle.
- Combination of fixed shelves, sliding cradles and drawers, and slide-and-tilt trays.

Bottom:

- Ford Transit 4x2 panel van.
- Conversion of original van featuring working area interior, plus storage facilities accessed via four roller shutters.
- Fire fighting unit featuring water tank and high pressure water mist extinguishing unit.



Comprehensive storage facilities with sliding trays, and drawers etc to suit a customer's equipment.



Incident Response Unit.



Tactical Response Vehicle



First Strike Rescue Pumping Appliance



Detailed individual stowage of customers' equipment

Top:

- Bremach Xtreme 4x4 chassis crew cab.
- 700 litre water tank.
- 100 litre foam tank
- Multi-pressure water pump, 1,000 litres per minute.
- Round-the-pump foam proportioning system.
- Two 30 m hose reels.

Middle:

- Land Rover Defender 110 HD High Capacity Pick-Up.
- 450 litre water tank, water pump, and hose reel
- Foam making equipment comprising portable foam container, inductor and branch pipe.
- Hydraulic rescue tool set.

Bottom:

- Stowage of equipment in individual vehicles is undertaken in close liaison with the end-user, making optimum use of available space and payload, whilst taking account of Manual Handling Regulations.
- High visibility/conspicuity marking schemes to meet customer requirements.





Compact Water/Foam Tender

Top:

- The Iveco EuroCargo 4x2 chassis crew cab has formed the basis of a number of appliances produced by Angloco.
- This vehicle features traditional style bodywork, and includes a water tank, foam tank, multi-pressure water pump, hose reel, and automatic round-the-pump foam proportioning system.

Middle:

- Renault Master 4x2 chassis cab.
- Comprehensive stowage facilities for equipment.

Bottom:

- Light vehicles, especially those based on panel vans, can require imaginative stowage arrangements, to make use of available space and payload.
- Slide-and-tilt shelves featuring index-drilled/pegboard bases enable bollarding of individual items of equipment in the best positions.



Incident Response Unit



Slide-and-tilt drawers and shelving



First Response Vehicle on Mitsubishi L200



Emergency Rescue Vehicle in service in Kuwait



Rapid Intervention Vehicle on extended Land Rover

Top:

- Mitsubishi L200 Double Cab.
- 200 litre water tank.
- High pressure water mist extinguishing unit with integral foam mixing system.
- GRP hard top with lift-up side and rear doors.
- Stowage for fire fighting and rescue equipment.

Middle:

- Ford Super Duty F350 4x4 chassis crew cab.
- Bodywork superstructure with five roller shutters.
- Comprehensive stowage facilities for equipment.

Bottom:

- Land Rover Defender 130 chassis with 6x6 conversion and extension.
- 1,200 litre water tank.
- 150 litre foam tank
- 1,500 litres per minute water pump.
- Automatic round-the-pump foam system.
- Water/foam monitor installed on cab roof.
- Dry powder extinguishing unit with 30 m hose.
- Telescopic floodlight mast.





Compact Water/Foam Tender in service in the UK.

Top:

- Mercedes-Benz Sprinter 4x2 panel van.
- Conversion of original van by Rosenbauer, including four-door crew cab.
- 500 litre water tank.
- Multi-pressure water pump, 1,250 litres per minute.
- Automatic round-the-pump foam proportioning system.
- 60 m hose reel.
- Stowage for ladder and comprehensive equipment.

Middle:

- Nissan Navara King Cab SE.
- 300 litre water tank.
- High pressure water mist extinguishing unit with integral foam mixing system.
- GRP hard top with lift-up side and rear doors.

Bottom:

- Land Rover Defender 110 HD single cab chassis.
- Drop-side body.
- De-mountable fire fighting unit featuring water tank and high pressure water mist extinguishing unit.
- Equipment storage compartment.



First Response Vehicle on Nissan Navara



Moorland Fire Response Vehicle on Land Rover



Incident Support / Dry Powder Unit



Youth Training Vehicle



First Response Support Unit



M-B Vario Light Pumping Appliance



Land-Rover Light Pumping Appliance

Light / First Response Vehicles

Angloco's renowned and diverse capabilities in the design and manufacture of special vehicles for fire fighting and rescue purposes is well demonstrated by the examples of Light / First Response Vehicles illustrated in this brochure. They also demonstrate the wide range of customers and end-user locations around the world.

These vehicles fall within the weight range of 3 tonnes to 7.5 tonnes GVW, whilst some appliances with similar roles are produced having slightly greater mass.

One of the aspects requiring particular attention on this smaller class of appliance is the provision of facilities for stowage of equipment within compact dimensions.

Established International Company

Angloco Limited has been designing and building special purpose fire fighting and rescue appliances for over 35 years, and has a wealth of experience and capabilities.

Angloco has provided its fire-fighting vehicles, rescue vehicles, equipment and services to over 40 countries world-wide.

Equipment and Support

As well as its vehicles, Angloco also supplies equipment and accessories, including: rescue and extrication equipment, ladders, branch pipes and nozzles, foam equipment, fire fighting foam concentrate, waterway equipment, electrical equipment and accessories, pumps, etc.

In support of its products and vehicles, Angloco has a dedicated after-sales service and spare parts department. In addition to carrying out on-location commissioning and training, it has experience in servicing and major refurbishment projects overseas at customers' premises, as well as throughout the UK.

Commitment to Quality

Angloco has a long history of working to recognised Quality Standards, and is certified to the latest Quality Management System Standard of ISO 9001:2008.

Front Cover:

- Targeted Response Vehicle.
- Mercedes-Benz Sprinter 4x2.
- Conversion of original panel van including crew area.
- 800 litre water tank.
- High pressure water mist extinguishing unit.

Angloco Limited

Station Road, Batley, West Yorkshire, WF17 5TA, United Kingdom

Tel: +44 (0) 1924 441212

e-mail: service@angloco.co.uk

Customer Service Fax: +44 (0) 1924 233898

web: www.angloco.co.uk