

BRISTOL

Vehicles Manufacturing Division



Lights

Sockets

ventilation

Siren

with

patient

Beacon

Fixed

quad

pendant

Medical

or Light

Oxygen

Fan

About Us

Concorde - Corodex Group was established in the United Arab Emirates in 1974. CCG was one of the first companies in the Emirates to offer fire fighting and fire protection services. Since our inception, we are proud to be considered as a premier provider of complete fire fighting solutions.

Concorde – Corodex Group has built its success and reputation on seeking value added work, where it can work closely with the client/end user to elaborate on their requirements prior to proceeding with the concept.

The Vehicles Manufacturing Division (VMD) is specialized in engineering and manufacturing of bodies for all types of commercial vehicles. The company objectives are to be sought through its quality management procedures, whose primary emphasis is on continuous improvements and developments of products & services to achieve the goals to maintain and maximize customer satisfaction.

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Fire Trucks

Oil Field Fire Fighting Vehicle

- Water Capacity: 8,000 Ltrs
- Foam Capacity: 2,000 Ltrs
- Dry Chemical Powder: 500 kg
- Water Pump: 6,000 Ltrs/min at 10 bars
- Foam Pump: 450 Ltrs/min at 17 bars
- Water and Foam Monitor: 4,000 Ltrs/min at 10 bars
- Manual or electric rewind hose reel
- Crew cab for 4 fire fighters
- Various rescue equipment





Fire Trucks

Water Tanker

- Built on 4x2, 6x4, or 8x4 chassis
- Tank made of Stainless Steel or GRP
- Water Capacity ranges from 5,000 Ltrs to 25,000 Ltrs.
- PTO Driven fire pump, normal and high pressure
- Manual or remote operated monitor
- Manual or electric operated hose reel





Fire Trucks

Water and Foam Support Trailer

- Tank made of Mild Steel or Stainless Steel
- Water Capacity: 25,000 Ltrs
- Foam Capacity: 5,000 Ltrs
- Engine Driven water pump 4,800 Ltrs/min at 8 bar
- Manual or remote operated monitor 4,000 Ltrs/min at 10 bar
- Manual or electric operated hose reel





Fire Trucks

First Response Vehicle

- Reinforced partition between the equipment and the driver's compartment
- Roll over protection
- Floor in marine grade plywood bonded with Aluminum chequered plate
- 12V/220V electrical system
- High Pressure Water and Foam Fire Fighting System



- All equipment fixed on slide out platforms
- Hydraulic Cutter
- Hydraulic Spreader
- Telescopic Ram
- Petrol pump to operate the rescue tools
- Lifting Bags
- Self Contained Breathing Apparatus



Fire Trucks

Rapid Intervention Vehicle

- High Pressure Water and Foam Fire Fighting System
- Water Capacity 300 Ltrs
- Foam Capacity 30 Ltrs
- Front-mounted electrically operated winch
- Extendible light mast
- Generator
- Various rescue equipment





Ambulances

Type II

- Extended GRP roof with steel reinforcement
- Floor in marine grade plywood bonded with extra heavy duty vinyl sheet
- Partition between driver and patient compartments with sliding window or door
- Medical cabinets
- Squad bench
- Attendant seat
- 12V/220V electrical system
- External warning lights





Ambulances

New Model Type II

- The new aerodynamically designed GRP High Roof, ensures lower resistance to wind leading to reducing fuel consumption
- Steel reinforcement for roof protection is provided for maximum crew safety
- Roof integrated front & rear LED warning lights designed to have ultimate visibility in traffic in all weather conditions
- Full length medical cabinet made from intecel sheets on the left hand side, with shelves and sliding doors.
- Squad bench that may accomodate an additional stretcher
- Rotating doctor seat facing backwards with 3 point seatbelt.
- LED Ceiling lights in patient's compartment provided with 2 control switches.
- 12V/220V electrical system





Ambulances

Type I / Type III

- Body structure made of aluminum box sections
- External/internal panels made of aluminum sheets
- External storage compartments to accommodate medical equipment
- Rear twin leaf doors with locks and windows
- Side single door with locks and windows
- Fully equipped based on the client's requirements
- 12V/220V electrical system
- External warning lights





ISO 9001:2008

Ambulances

EN 1789

- GRP molded ceiling and walls duly insulated
- Partition with sliding window between the driver and patient compartments
- One piece floor in 18mm plywood with easy to clean and anti-slip flooring
- One doctor seat
- Two rotating front facing seats
- Medical cabinets
- Fully equipped based on the client's requirements
- 12V/220V electrical system
- External warning lights





Ambulances

Other Types of Ambulances

Depending on the client's requirements, the ambulance conversion could be carried out on all types of vans, minibuses, or 4x4 SUVs and could be equipped with various medical equipment.

Each ambulance is designed specifically for the client's particular application.





Special Vehicles

Mobile Extendible Units

Mobile extendible units could be built on a rigid chassis or on a trailer with the ability of extending a big part of the body up to 1 meter from each side. The internal configuration could vary from one end user to another, ranging from a Command & Control station for the Armed Forces and the Law Enforcement Authorities, to a Mobile Field Hospital and a Mobile Home.





Special Vehicles

EOD / CSI Unit

The body is designed and mounted in accordance to the chassis manufacturer's recommendations using aluminum alloy special profiles to permit custom compartmentalization and flexibility to accommodate various special equipment.





Special Vehicles

Mobile Workshop / Service Unit

Mobile Workshops and Service Units could be built on any type of van or chassis. The internal configuration usually accommodates a working bench, a generator, a compressor and a 12V/220V electrical system. The tools vary from one end user to another depending on the purpose the unit is built for.





MOBILE SERVICE UNIT

Concorde-Corodex Group

Fire Protection, Water & Wastewater Treatment and Environmental Specialists

Tel: +971 4 3472900 Fax: +971 4 3472796 P.O.Box: 12282 Dubai, UAE

E-mail: info@corodex.com www.corodex.com



U.A.E.

Abu Dhabi:

Concorde Trading Company

Tel: +971 2 6668770 Fax: +971 2 6667863

Al Jaddaf Electromechanical

Tel: +971 2 6663136 Fax: +971 2 6667407

Corodex Industries

Tel: +971 2 5503331 Fax: +971 2 5503332

Al Ain:

Concorde Trading Company

Tel: +971 3 7642267 Fax: +971 3 7642268

Sharjah:

Corodex Agencies

Tel: +971 6 5430800 Fax: +971 6 5430801

Dubai Industrial Gases (DIG)

Tel: +971 6 5347700 Fax: +971 6 5347007

Dubai:

Corodex Industries

Tel: +971 4 3479895 Fax: +971 4 3479896

Bristol Gases

Tel: +971 4 3472436 Fax: +971 4 3472441

Concorde Trading Company

Tel: +971 4 3472900 Fax: +971 4 3472796

Corodex Marine

Tel: +971 4 3472164 Fax: +971 4 3472184

Corodex Agencies (Fire & Safety Equipments)

Tel: +971 4 3472530 Fax: +971 4 3472501

Bristol Fire Engineering

Tel: +971 4 3472426 Fax: +971 4 3472363

Corodex Electromechanic Co. (LLC)

Tel: +971 4 3472900 Fax: +971 4 3472796

Corodex Agencies

Tel: +971 4 2668966 Fax: +971 4 2624617

World Wide

Qatar:

International Gulf Trading Company

Tel: +974 4694340 Fax: +974 4694467

Jordan:

Gulf Sail For Water Technology

Tel: +962 6 55422968 Fax: +962 6 5542967

Oman:

Integrated Engineering Solutions (IES)

Tel: +968 24497203 Fax: +968 24495293

Saudi Arabia:

Concorde Advance Technical Solutions:

Tel: + 966 (02) 6984993 Fax: + 966 (02) 6984991

UK:

EFLO International

Tel: + 44 (0) 1295 817623 Fax: + 44 (0) 872 1156890

Distributors:

Afghanistan

Azerbaijan

Iraq

Nigeria

Pakistan

Saudi Arabia

BRISTOL

Vehicles Manufacturing Division

Subsidiary of Concorde-Corodex Group of Companies

P.O.Box 2617 Abu Dhabi, UAE Tel: +971 2 5575551 Fax: +971 2 5575550

E-mail: vehicles@bristol-fire.com www.bristol-fire.com

Member of



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OF COMPANIES U.A.E.