

# **COUNTER TERRORISM ASSAULT VEHICLE (CTAV)**

With the threat of terrorism ever present, Jankel are passionate about using the latest technologies and user feedback to design and manufacture products that enable elite forces to counter today's evolving security threats.

Based upon the experience gained from decades of working with specialist users, supplying and supporting our tactical intervention vehicles in service with hostage rescue units around the world, Jankel's counterterrorism products aim to improve and optimise operational capability.

The Jankel CTAV is the next generation, fully integrated armoured assault system, offering a substantial leap forwards in platform capability over and above comparable products currently available on the market.

Jankel combines exclusively a tactical intervention system, which incorporates an enhanced Patriot3 mobile adjustment ramp system (MARS), with a reinforced, armoured and approved Ford F-550 base vehicle. This proven system is self-contained and rapidly deployable with a modular design that allows for the varying configurations required for each assault or operational situation.



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Due to security sensitivities and Jankel discretion for such products and users, only heavily vetted images and general example specifications are provided.

Jankel is extremely aware of the varying and unique needs/equipment installations of our customers

and as such can quote for exact vehicle packages, configurations and assault layouts. For further information please contact our commercial team to discuss your detailed requirements and all possible options in order to provide a full and focused specification.

### key benefits

- Based upon the commercially available Ford F-550 Super
   Duty Chassis Cab for a highly capable and low signature platform with ease of servicing and support worldwide
- Proprietary chassis upgrades, tested extensively in accordance with Jankel automotive vehicle standards, to enhance mobility and weight carrying capacity
- High levels of protection for crew on approach to target; a variety of options (coverage and protection level) exist
- A multi-role capability with easily configurable protection and assault systems for tactical entry into buildings, aircraft, shipping vessels and vehicles
- Unique, latest generation and field proven tactical intervention solutions that allow forward assault, side assault, breaching over walls, hostage rescue, multiple entry, sniper capability and surveillance.

## **Base vehicle specifications**

- 6.2L V8 petrol engine (385 bhp
  @ 5,500 rpm)
- 6.7L V8 Powerstroke diesel engine (300 bhp @ 2,800 rpm)
- Torqshift automatic gearbox
- Fuel capacity 40 [US] gallons (151 litres)
- 157 amp alternator
- Left or right hand drive
- Protected cab and rear crew area
- Air conditioning
- Runflat wheels
- Internal/external intercom
- Tactical lighting.

To find out more about the CTAV please contact: T: +44 (0) 1932 857766 E: info@jankel.com



