

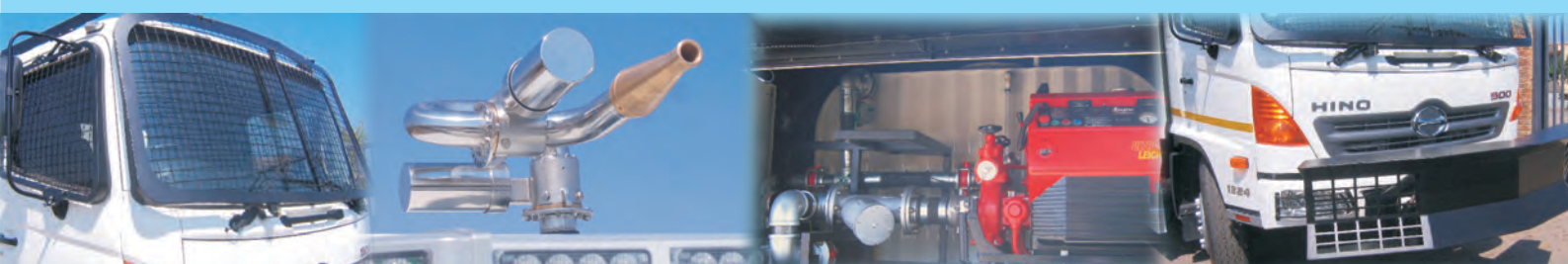


OTT Technologies



ELEPHANT 5000 RIOT CONTROL UNIT(RCU)

- **Modular design**
- **Can be fitted to various commercial drive lines**
- **Customised to user requirements**
- **Self protection capability**
- **All controls done remotely**



Website: www.ott.co.za | E-mail: armour@ott.co.za

BASIC SPECIFICATIONS

ELEPHANT 5000 RIOT CONTROL UNIT (RCU)



DESCRIPTION

Modular design riot control unit

CARRIER VEHICLE

Can be factory mounted on any 16,0 ton GVM or larger commercial 4x2 or 4x4 chassis cab

CREW

Driver plus one

SUPER STRUCTURE

Modular design
High quality finish for rust protection 3cr2 main structure
Exterior skin from tough steel to minimise possible dents

WATER TANK

Capacity: 5 000 litres standard. Larger capacity available depending on carrier vehicle capacity

Tank construction: 3CR12 standard

WATER PUMP

Type: High pressure centrifugal. Petrol engine driven

Capacity: 1 700 l/min @ 10 bar

WATER CANNON & CONTROL

Range: 40-60 meters (depending on pump configuration)

Operation: Operated from inside of cab with joy stick

Shooting schemes: Continuous long or short pulses

Add-on systems: Mixing of 3 mixing agents in typical percentages of 3,6 and 9%

Mixing agents: Pepper spray concentrate, fire fighting foam and colouring dye

VEHICLE PROTECTION

Fire: All round fire protection (top and bottom nozzles)

Chemical: Positive pressure cab system

Windows: Steel grid protection

Close contact: Pepper spray all round vehicle protection

OPERATIONAL EQUIPMENT

Barricade removal: Electro hydraulic barricade bumper fitted to the front

OPTIONS

Run flat inserts in tyres or tyre gel

Communication equipment

Integration of customer specific requirements

Close circuit video system with recording capability

Blue star bar warning lights on roof

E & OE

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE



OTT Technologies

OTT Technologies (Pty) Ltd
P.O.Box 11296, Hatfield, 0028, Republic of South Africa
Tel: +27 (12) 802 8700 Fax: +27 (12) 802 8770
E-mail: armour@ott.co.za Website: www.ott.co.za