

**CROSSFIRE**

**E1**

**ELECTRIC**

**E1**

WINCH | ROOF | GAS ASSISTED ADJUSTABLE SHOCKS

WINDSHIELD | TURN SIGNALS | ALUMINIUM RIMS

TOW PACK



**CROSSFIRE**

# CROSSFIRE E1

## Electric UTV



The E1 Electric UTV is one of the world's few true 4WD electric UTV vehicles with switch selectable 2WD/4WD modes, low and high range gearing and full regenerative braking for maximum operating range.

- Quiet and clean operation, reliable and rugged
- Indoor and outdoor use
- Ideal for shopping centre car parks, around livestock, hospitality venues, construction and mining companies, security work, Councils, and more
- Outstanding standard features including tilt tray and 1,500 kg winch
- 100% electric operation; no emissions during use
- Safework NSW SSV eligible vehicle

The 27 HP 48 Volt AC drive train is powerful enough to handle difficult terrain without all the noise of a gas-powered engine. Nitrogen-assisted independent suspension and four-wheel hydraulic disk brakes will keep you in full control. The E1 is built for stability and performance. Recharging is a breeze using the onboard DeltaQ charger. It's simply a matter of plugging the E1 into a standard 15A wall socket and allowing a full charge time of 6-8 hours. The E1 is an exceptionally easy to use UTV with loads of power, effortless acceleration and regenerative braking, so when you brake, the engine captures the power and recharges the batteries.

### Accessories:

- 1,500kg Winch
- Roof
- Windshield



The E1 has been very popular for hospitality, large events and tourism applications where silent operation and high speed allows the ability to access locations within the venue without disturbing guests. The quiet and clean nature of electric operation also lends the E1 to applications security work, patrolling shopping centre car parks and working around livestock.

Councils, mining and construction companies have also been excited by the E1's environmental credentials while still functioning as a reliable and rugged utility vehicle. The E1 can also be equipped for operation in hazardous environments and easily accommodates the fitting of common safety equipment including reflective tape, class 1 beacon, CB radio, cabin barrier and a battery isolation switch.

The E1 is a great fit for the Zero Emissions Vehicle (ZEV) policy being adopted by many councils and other organisations across Australia which aims to ensure the transport requirements of Council operations are met in the most efficient, transparent, and equitable manner with the lowest possible environmental footprint.

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true 4WD electric UTV  
vehicles with selectable  
2WD/4WD modes.

- Aluminium Rims
- Turn Signals
- Gas Assisted Adjustable Shocks

Engine	AC Induction
Power	27 HP
Torque	119 N.m
Drive	2WD / 4WD
Locking diffs	Front only
Cooling	Air
Battery system	48V dry cell Discover
Battery capacity	260 Ah 48v
Expected lifespan under non-commercial use	550+ cycles 70% DoD (IEC 254-1 Traction Lead-Acid) 350+ cycles 100% DoD (DIN 43 539 VRLA)
Starter	Electric
Transmission	L-H-N-R
Tray capacity	160 kg
Tray dimensions	1080 x 790 x 280
Steering	Direct
Towing capacity	360 kg
Suspension front	Dual A-Arm independent suspension
Suspension rear	Dual A-Arm independent suspension
Brakes front	Dual hydraulic disc and regenerative braking
Brakes rear	Dual hydraulic disc and regenerative braking
Tyres front	AT26 x 9-14
Tyres rear	AT26 x 11-14
Dimensions (L x W x H)	2750 x 1630 x 1870 mm
Wheelbase	1860 mm
Ground clearance	254 mm
Dry weight	830 kg