

FEATURES  
SPECIFICATIONS  
ACCESSORIES



# ZENITH E



POWERED BY  
**FUSIONCORE**  
LITHIUM-ION BATTERY POWER



## BATTERY BENEFITS, PETROL PERFORMANCE.

Ariens zero-turn mowers are built for the toughest commercial environments and the Zenith E is no exception. Next generation battery technology has been combined with the proven performance of the commercial grade Ariens Zenith to provide landscapers with lower operating costs, improved profitability and access to low-noise, zero emission contracts.

**5** YEAR  
OR  
**1500 HOURS**  
WARRANTY

# ZENITH E ACCESSORIES



89700100

## EV BATTERY KIT (SINGLE BATTERY).

These lithium-ion, QuickSwap 4 kWh batteries put the Zenith E in a class of its own with the industry's only swappable battery system.

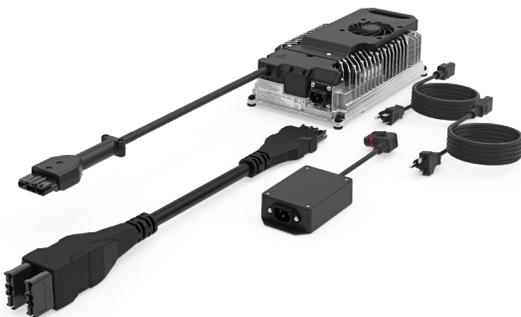
POWERED BY  
**FUSIONCORE**

89700300

## OFF BOARD CHARGER KIT.

Charge extra batteries outside of the main unit with the FusionCore, off board portable charger, ensuring you've got the power to perform wherever the job takes you.

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Please note: Image is for illustration purposes. Kit is supplied with UK fittings

79701300

## FAST CHARGER W/Y HARNESS KIT.

Charges in half the time (just six hours), compared with the standard charge time of 12 hours. Comes with an additional standard charger and a Y harness connection. The harness allows you to simultaneously use two chargers to double your charging power.



79700200

**152cm (60") SD MULCH KIT.**

Engineered to the high standards of the Zenith E, the side discharge 152cm (60") mulching kit's unique baffle system and high lift blades deliver a clean mulch finish.

79221800

**STRIPING KIT.**

There is nothing more pristine in the spring and summer than a newly mown lawn with stripes. Give a lawn that finishing touch with a striping kit that easily mounts onto your Zenith E.



79701400

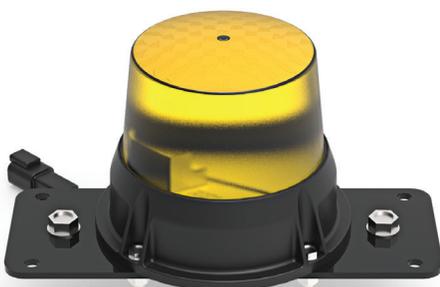
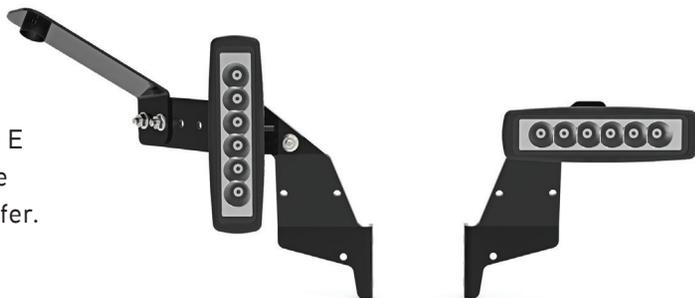
**HIGH LIFT BLADE KIT.**

Further improve cut quality with the high lift blade kit. This blade generates higher grass lift, delivering a cleaner cut on longer grass.

79700400

**LED LIGHT KIT.**

Extend your workday with the Zenith E LED headlight kit. Add to your billable hours by mowing longer, later and safer.



79700500

**BEACON LIGHT KIT.**

Ideal for municipal jobs and high traffic areas, the increased visibility of the ROPS mounted Beacon Light Kit puts safety out front on your Zenith E.

	ZENITH E (SIDE DISCHARGE)	ZENITH E (REAR DISCHARGE)
MODEL #	997301	997302
BATTERY TYPE	Lithium Ion	Lithium Ion
BATTERY VOLTAGE	56V DC	56V DC
BATTERY CAPACITY	4 kWh	4 kWh
BATTERY NUMBER	4 interchangeable	4 interchangeable
CHARGE TIME	5.3 - 12 hours (depending on charger)	5.3 - 12 hours (depending on charger)
AREA PER CHARGE	62,726 sq m (15.5 acres)	62,726 sq m (15.5 acres)
DRIVE DESCRIPTION	Proprietary Electric Transaxle	Proprietary Electric Transaxle
SPEED FWD/REV	17.7 kph / 8.9 kph (11 mph / 5.5 mph)	17.7 kph / 8.9 kph (11 mph / 5.5 mph)
DECK TYPE	Side Discharge	Rear Discharge
DECK MATERIAL	10 ga	10 ga
DECK CONSTRUCTION	Fabricated	Fabricated
SPINDLES	Direct Electric Drive	Direct Electric Drive
DECK LIFT SYSTEM	Foot Operated	Foot Operated
CUTTING WIDTH	152 cm (60 in)	152 cm (60 in)
CUTTING HEIGHTS	3.8 cm (1.5 in) – 12.7 cm (5 in)	3.8 cm (1.5 in) – 12.7 cm (5 in)
CUTTING POSITIONS	15	15
WHEELS FRONT AXLE	Fixed	Fixed
WHEELS (FRONT)	33 cm x 16.5 cm (13 in x 6.5 - 6 in)	33 cm x 16.5 cm (13 in x 6.5 - 6 in)
WHEELS (BACK)	55.9 cm x 30.5 cm (22 in x 12 in - 12 in)	55.9 cm x 30.5 cm (22 in x 12 in - 12 in)
SEAT	High Back Full Suspension Seat	High Back Full Suspension Seat
WEIGHT	582.4 kg (1,284 lbs)	582.4 kg (1,284 lbs)
LENGTH	210.8 cm (83 in)	210.8 cm (83 in)
WIDTH	160 cm (63 in) w/o chute 190.5 cm (75 in) w/ chute	160 cm (63 in)
HEIGHT	124.5 cm (49 in) w/ ROPS folded down 182.9 cm (72 in) w/ ROPS up	124.5 cm (49 in) w/ ROPS folded down 182.9 cm (72 in) w/ ROPS up
WARRANTY (MACHINE)	5 Year / 1,500 Hour	5 Year / 1,500 Hour
WARRANTY (BATTERY)	3 Year	3 Year
ATTACHMENTS & ACCESSORIES	Cover, Mulching Kit, Rapid Charger, Off-board charger	Cover, Rapid Charger, Off-board charger

**POWERED BY FUSIONCORE**

4x interchangeable Lithium Ion, sealed for life 56v batteries with 4kWh capacity – will drive on just one pack, and cut on two

**INTELLIGENT LOAD BALANCING**

Battery management system will draw power from fully charged batteries first, then draw equally from all four units

**SPINDLE PROTECTION**

Patent-pending spindle is designed to absorb massive impact. Spindle is protected should the blade impact an immovable object

**PROPRIETARY ELECTRIC TRANSAXLES**

Provides the same feel as a petrol commercial ZT. Brushless electric drive motor coupled with dual reduction planetary gearbox

**ONBOARD CHARGING**

Charge batteries whilst in the Zenith E. Comes with a standard 12 hour smart charger. Options include a 5.3 hour onboard speed charger and two offboard chargers (12 or 5.3 hour)

**BLADE SLIP FEATURE**

Prevents damage to the motor by limiting the impulse torque transferred to the spindle shaft should the blade strike the ground or a solid object

# ZENITH E