



# 30

## REASONS

### WHY EP SERIES 3

LITHIUM POWERED YARD  
FORKLIFTS ARE BETTER  
THAN A LP GAS OR DIESEL FORKLIFT

## SERIES 3



## ADVANTAGES

01

- ▶ **OPERATING COSTS ARE FAR LESS THAN A FORKLIFT WITH AN ENGINE**  
£1.11p/h vs £5.08p/h (compound it's considerably more)

02

- ▶ **NO FOSSIL FUELS**  
Utilises clean, green, sustainable electricity. No fuels storage required.

03

- ▶ **NO EMISSIONS**  
No CO2, no diesel or LPG fumes.

04

- ▶ **LITHIUM BATTERY LIFE**  
10-12 years under average conditions.

05

- ▶ **FAST CHARGING**  
7% in 10 minutes.

06

- ▶ **ZERO BATTERY MAINTENANCE**  
No topping like the old lead acid batteries.

07

- ▶ **REDUCED MAINTENANCE**  
80% less parts than an engine trucks.

08

- ▶ **NO FUEL LINE OR AIR FILTERS**  
No replacement costs!

09

- ▶ **OPPORTUNITY CHARGING**  
Charge between uses optimising available power.

10

- ▶ **IPX4 WEATHER RATED**  
Use the same as a diesel or gas truck.





## DRIVER BENEFITS

- 11** **▶ NEVER OPEN THE BONNET AGAIN**  
No need for anyone other than a maintenance technician to open the bonnet.
- 12** **▶ REDUCED MANUAL HANDLING**  
No more pumping messy diesel and no more lifting heavy LPG cylinders.
- 13** **▶ TWIN USB PORTS**  
Phone/pda charging.
- 14** **▶ EYE LEVEL DASH DISPLAY**  
Increased driver engagement with task.
- 15** **▶ NO VIBRATION WHEN IDLE**  
When stationary there's no idle or fuel burn.
- 16** **▶ NO FUME INHALATION WHEN REVERSING**  
No fumes.
- 17** **▶ PLUG & PLAY**  
Drive up, plug in, charge some, unplug, get on, drive off.
- 18** **▶ LARGER CAB AREA**  
Better driver comfort.
- 19** **▶ REDUCED NOISE LEVEL**  
Increased driver safety and awareness.

## MANAGEMENT BENEFITS

- 20** **▶ ASSET COST**  
Generally 40-50% lower than globally recognised OEMs.
- 21** **▶ FULL EXPENSING**  
Deduct 100% of forklift cost from profit before tax (OP or HP).
- 22** **▶ REDUCED TYRE WEAR**  
Electronically suppressed wheel spin.
- 23** **▶ ZERO COOLANT LEAKS**  
No coolant system required.
- 24** **▶ TELEMATICS AS STANDARD**  
Monitor the truck, battery and make remote adjustments.
- 25** **▶ BLUETOOTH AS STANDARD**  
Increased technician access without the need to connect any cables.
- 26** **▶ MANAGEMENT CONTROL**  
Programme the max speed, acceleration/regeneration profile remotely.
- 27** **▶ REDUCE EMPLOYEE CLAIMS**
- 28** **▶ REDUCE FUEL ORDERING**  
Increased purchasing productivity.
- 29** **▶ REDUCE THEFT**  
No onsite pilfering of fuel.
- 30** **▶ GPS TRACKER**  
Know where your asset is at all times.

