

Q: Is it cost-effective for me to use an electric rough terrain machine over a diesel model?

A: Yes, a typical 12mtr diesel scissor lift holds 70lts of fuel averaging at £2.25p per litre! That's an additional £157.50p on top of the rental rate. With Electric the cost is zero!

Q: Will hybrid and electric equipment be as powerful as diesel equipment?

A: Yes, modern hybrid and electric equipment can deliver the same or even greater power output than diesel equipment. The electric motors in these machines have high torque and instant acceleration, making them well-suited for heavy-duty applications.

Q: Can hybrid and electric equipment work in harsh conditions?

A: Yes, they can both can work in harsh conditions just like diesel equipment. In fact, many electric rough terrain machines are designed specifically for outdoor use in challenging terrain and weather conditions.

Q: Are they more expensive to operate and maintain?

A: In the long run, hybrid and electric equipment can be more cost-effective to operate and maintain compared to diesel equipment. These machines have lower operating costs and require less maintenance due to fewer moving parts and less wear and tear on the engine.

Q: Are they more difficult to operate than diesel equipment?

A: No, they're not more difficult to operate than diesel equipment. The controls and operation are very similar to diesel equipment, and the machines are equipped with advanced features to enhance operator comfort and productivity.

Q: Can hybrid and electric equipment meet the same safety standards as diesel equipment?

A: Hybrid and electric equipment is designed to meet the same safety standards as diesel equipment. They come equipped with safety features such as backup alarms, cameras, and warning lights to ensure safe operation on construction sites.

Q: Can they both work for the same length of time as diesel equipment?

A: Yes. They can be charged during downtime and are designed to work for extended periods on a single charge. Additionally, hybrid equipment has a diesel engine backup that can kick in if the battery charge runs low.