

HIGH VOLTAGE



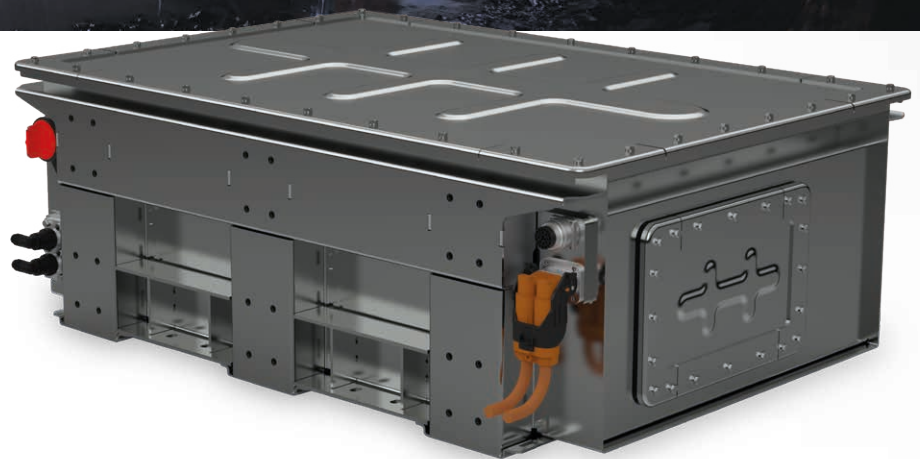
# POWER

FOR HARSH ENVIRONMENTS



**PROVENTIA**  
**ePRO500+**

**LTO battery**



**Proventia ePRO500+** is a high-voltage lithium-ion battery platform with a long lifetime and utmost operational safety. It offers flexible capacity and voltage tailoring to meet the strictest demands for hybrid and full electric working machines.

## High-power batteries for NRMM hybrids

In non-road machines, hybrid technologies are gaining ground. Hybridization enables operational cost savings and increases productivity, leading to CO<sub>2</sub> savings.



Loaders



Dumper Trucks



Excavators



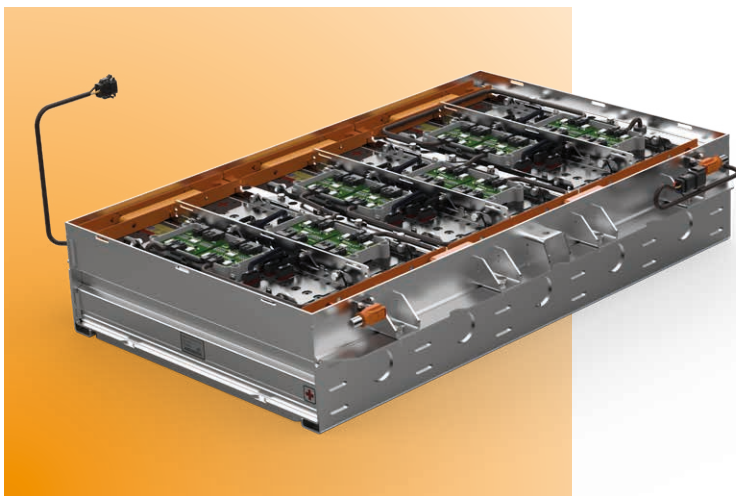
Utility Tractors



Lawn Tractors



Bulldozers



**ePRO500+ Battery System** is a robust platform for the harshest operational environments. ePRO500+ offers power or energy specific variants available with nominal voltage between 48–800 V.

**HIGH VOLTAGE  
POWER –  
WITH LESS CO<sub>2</sub>**

Specifications *	Energy	Power
Nominal capacity	14,3 kWh	11,0 kW
Nominal voltage	552 V	
Pulse power	280 kW	440 kW
10 s power	143 kW	440 kW
Continuous power	72 kW	110 kW
L × H × W	1110 × 800 × 400 mm	

\*Standard version



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### Contact us

If you have any questions about our products don't hesitate to get in touch. Let us know by email or give us a call!