

12 September 2018

CTEK ANNOUNCED AS FINALIST IN 2018 AUTOMECHANIKA INNOVATION AWARD

DC-DC 'off-road' charging solution hits the top-five spot



Henk Lubberts, CTEK accepts the Finalist Award

CTEK, a leading global brand in the care and maintenance of vehicle batteries, is celebrating after being announced as finalist for the Automechanika Innovation Awards 2018. Their 140A D250SA and SMARTPASS 120 onboard charging and power management system has been selected in the Electronics & Systems category, thanks to its unique features and innovative approach to charging.

Drawing its energy from the vehicle alternator, the CTEK system delivers a safe, powerful 140A charge to a secondary battery, whilst on the move. A built in solar panel regulator enables additional charging when parked away from main power.

"We are delighted to be a finalist for such a prestigious award. Here at CTEK we continue to push the boundaries of research and development to bring new battery management technologies to the market. The award is testament not only to the unrivalled technology contained within our onboard charging units but also to the fact that we have listened to our customers and developed a solution that meets their needs - improving battery reliability, performance and lifespan. This system has already been installed by commercial vehicle manufacturers and is delivering great results"

Henk Lubberts
Global Director, OE



One of the key innovations of CTEK's D250SA and SMARTPASS 120 onboard charging system is that it can be used with Euro 6 'smart' alternators and solves charging problems to upfitters when installing an extra battery. By installing the CTEK equipment, vehicles can still take

advantage of the benefits of smart alternators to reduce emissions and lower fuel consumption while still powering extra equipment from the secondary battery.

An under voltage protection function saves the service battery from damage caused by battery drain and automatically prioritises critical over non-critical functions. And if the starter battery is flat, the system's unique Start Assistance function automatically connects the service battery to it to start the engine and displays a fault indication until the function is no longer needed.

For more information about the D250SA and SMARTPASS 120 onboard charging and power management system visit www.ctek.com

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About CTEK

- CTEK is a leading global brand in the care and maintenance of vehicle batteries
- CTEK is a world leading authority on battery technology, battery chargers and battery care and has built a reputation for being first to market with new products.
- CTEK chargers use patented technology to ensure that chargers condition, charge, and maintain all types of lead-acid, lithium LifeP04 and Electrical Vehicle batteries quickly, simply and safely.
- CTEK supplies chargers to the world's most recognised manufacturers including Audi, Bentley, BMW, Corvette, Ferrari, Jaguar, Lamborghini, Maserati, McLaren, Mercedes, Porsche, and Rolls-Royce.