

EC 1083

ALL FUNCTIONS, ONE PIECE

Italian headquartered **MTA** reveals for Bauma 2019 the new MEC 97 modular electrical center for the distribution of power and the protection of major electrical utilities in off-road applications. MEC 97 is a configurable power distribution unit produced with the printed circuit board (PCB) logic, where all relays and fuses are assembled on the PCB top side using press-



fit technology. This is an innovative solderless process to insert terminals on the printed board that ensures optimal electrical contacts even in the presence of strong vibrations. MEC 97 allows to integrate all the functions in one piece. The vehicle is therefore lightened from costly and heavy modules and cables, the wiring layout is simplified and the assembly time reduced.

mta.it



EC 847



IN THE AIR FOREVER

*Too hot in summer, too cold in winter - such are the working conditions in cabs without air conditioning. The consequences are: negative impact on concentration, safety and efficiency. Specialist **Sea** (headquartered in Russi, near Ravenna) offers complete and customized systems for vehicles and cabins embracing the entire applications range: air conditioning, heating and automatic control of fresh air, pressurization to satisfy clients' individual needs.*

sea-italia.com



EC 1086

ELECTRIFIED

Born from the R&D division of **Asalift**, an Italian hire company in construction and industrial lifting services, ZainoMotore increases the opportunities of use and consequently the profitability of the mini-excavator in all sites and working contexts. It therefore becomes possible to operate in all those situations that until now were "forbidden" because of the noise and the smokiness of the diesel engine. From diesel to electric, from electric to diesel with a few simple maneuvers, ZainoMotore, reliable and performing, has an operating console and an intuitive and easy to use control panel

zainomotore.com

