# THE FUTURE



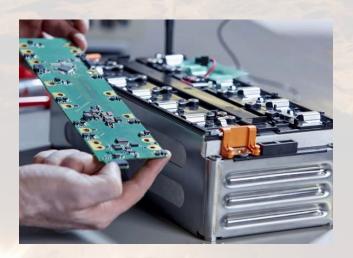
# ISNOW



#### ALL OF OUR EQUIPMENT CAN BE ELECTRIC

At PARTINDUS, we are fully aware that underground mining is an industry that poses enormous challenges.

Therefore, we work closely with our customers to produce mining equipment tailored to the specific requirements of each mine and based on many years of experience in the sector.



We use technologies of high quality, reliability and innovation, these being the main reason for our excellent reputation and that allow us to ensure the efficiency of our equipment in mining operations, both in terms of costs and operating time, even in the most extreme conditions.

PARTINDUS low profile underground mining equipment is known in the mining industry for its exceptional performance, excellent reliability, ease of operation, comfort for the operator and ease of maintenance. All our equipment is truly impressive thanks to its technical innovation, brand reliability and excellent productivity. Its proven reliability guarantees the highest level of effectiveness in terms of costs. Customers can expect high performance from these devices at a low cost.



We put all our effort into satisfying the high expectations of our customers through exceptional technical service and a high level of quality both in customer service and in interaction with it. The representatives of PARTINDUS are distributed all over the world and have the necessary equipment to provide the best possible service when the situation requires it.

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Due to this continuous interaction with our customers and representatives, the technical and R & D office of PARTINDUS, begins with the development of a new and revolutionary product, unmistakable for its style, with a compact design, unrivalled features, a High reliability, low cost and ease of maintenance, will provide clean and efficient operation, offering excellent manoeuvrability in tunnels and galleries of reduced sections.



Seeing that mining companies plan for deeper mines with very high ambient rock temperatures, where ventilation costs are critical to making the mine viable, one way to reduce the demand for ventilation is through the electrification of the mining equipment.

For this reason, the R & D department of PARTINDUS began with a study and analysis of diesel equipment data to establish a baseline. Once analyzed, the transformation of all our equipment into an electric battery version began. The modifications include the elimination of the diesel engine, the modification of the hydrostatic transmission, the location of the battery boxes and the electric motors. The result is a double electric power train that drives the conventional drive train mechanical transmission shafts.



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All of the above has led us to establish a collaboration agreement with EFA-s, a company specializing in the electrification of vehicles and with ALIVA-SIKA, a recognized company in the projected concrete business with more than 70 years of experience in the development of concrete equipment, for the development of a fully electric concrete sprayer robot on wheels. Being the displacement of the machine and the process 100% electric, allowing a work cycle of 0 emissions. Becoming a reality by producing the first electric concrete sprayer robot, AL-520 E.



The technologies behind the development of batteries are evolving rapidly. The change is inevitable, and the R & D & i team of PARTINDUS, will continue to evaluate these changing technologies to better serve the mining customers.

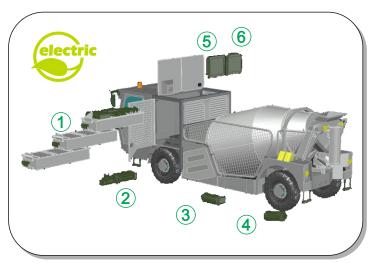




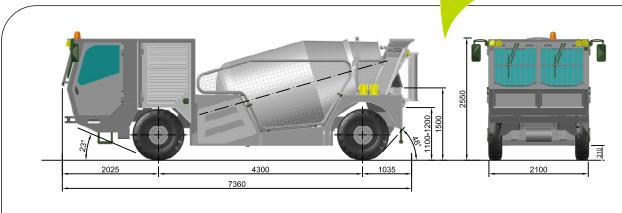


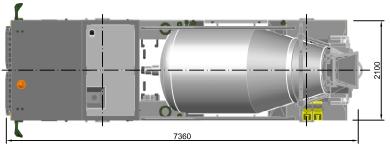


### Hurón-5 EVO





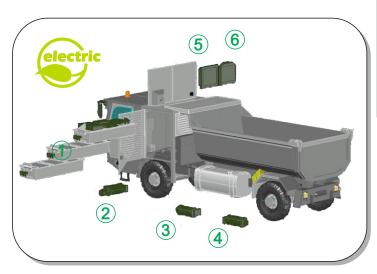




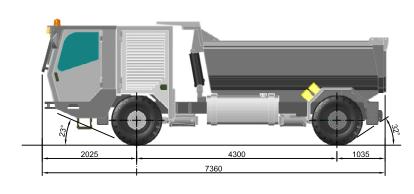


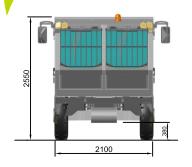


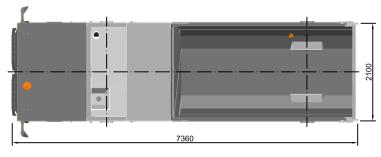
## TR-15D-EVO







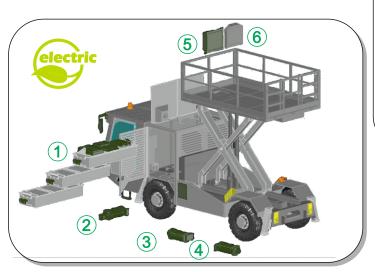




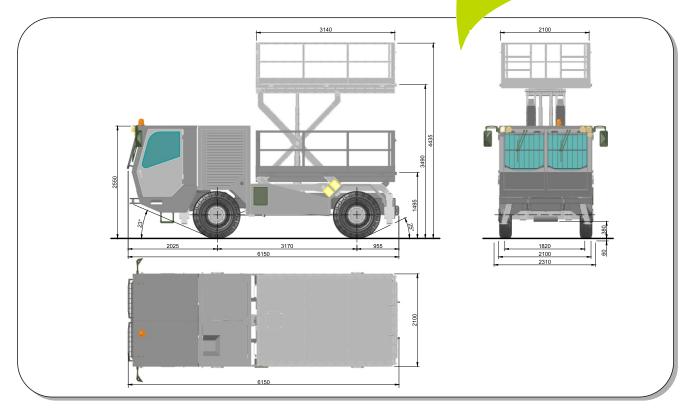




#### TR-15SL-EVO









#### **NOTES**



