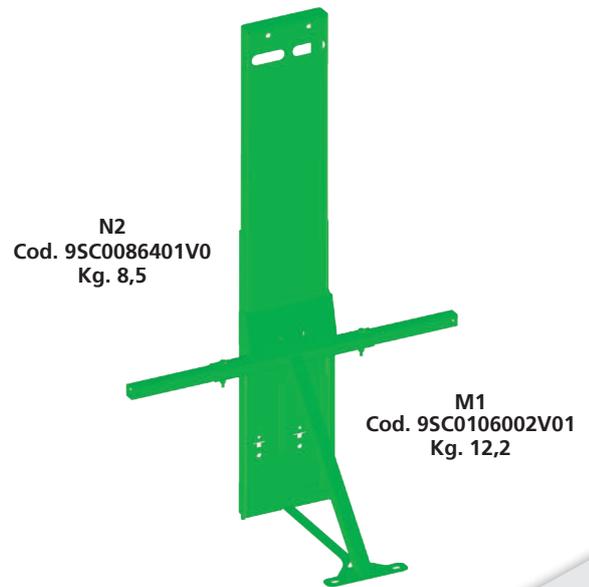
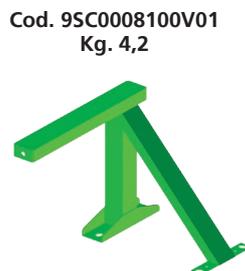


Lightweight, Italian-made seat belt structures with minimum environmental impact

CTA is going to the Caravan Salon in Düsseldorf with high-quality, innovative and extra-light seat belt structures designed to be made in an entirely green production process compliant with the most recent international standards.

Words Enrico Bona



CTA is the Italian leader in the supply of specific anchoring structures for seat belts, revolving tables, TV racks, ladders and luggage racks to the main European manufacturers of recreational vehicles. The company is specialised in high-quality steel processing and offers the strategic advantage of being equipped with cutting-edge equipment to test structures in-house. This has allowed them to experiment their solutions and constantly evolve over time. Innovation for CTA means achieving excellence in terms of technology and product safety standards but also designing of industrial processes compatible with current policies, in Italy and throughout the European Community, in terms of emissions, environmental impact and safety. This is an ambitious goal that CTA has

been pursuing for several years, adopting a comprehensive vision that spans from R&D to product shipping. "Over than 40 years of experience in the recreational vehicle industry enables us today to made high-quality systems which are safe, lightweight, innovative and green", declared Dario Bellezze, General Manager of CTA. By using special steels that despite their low specific weight are up to five times stronger than conventional materials, the company based in Pomezia makes safety belt systems that weigh about 12.5/8.5 kilograms, for the M1 and N2 categories, respectively. The innovative and particularly light metal alloys used have been specifically developed for use the automotive market by a highly specialised steel company. In addition to offering

maintaining the requisite safety properties, they complement the CTA vision striving for manufacturing which is as eco-compatible as ever before because the material is completely recyclable at end-of-life. The CTA structures introduced at the Salon Caravan in Düsseldorf 2018 are versatile, modular, completely designed and built in Italy. They allow over 10,000 positioning solutions and can be implemented with the applicable Isofix system, exploiting an ingenious modular system, to the basic structure. Standard and custom models alike are installed by means of from two to four holes in the floor adopting a mounting system designed to be simple. Each CTA model can be personalised by the customer, even for complex design needs, allowing, for example, a system with telescopic column compati-



Cod. 9SC0106020V01
Kg. 14,2



Cod. 9SC0103001V01
Kg. 13,5



ble with beds at variable height. CTA has also introduced an innovative packaging system in its production processes to reduce volumes and, consequently, emissions during transport. Consequently, up to 60 systems can be arranged on one pallet and, in addition to having a positive impact on the environment, this offers customers the advantage of significantly increasing efficiency in supplying their production lines. "CTA is reasserting its leadership in manufacturing by achieving ambitious objectives: we have increased the robustness and safety of our systems, drastically reducing the weight of the structures", Dario Bellezze concluded. "Our products have been appreciated for years on the European market for their clever Italian design and their high-quality level. In a social, political and regulatory world increasingly focused and prolific in the field of safety and eco-friendliness, at CTA we have always been at the forefront of our industry and have so far succeeded in finding the balance in our industry between safety, quality, reduction of environmental impact and production efficiency. The advantages of our strategy

have been confirmed over time: maximum competitiveness on the market and a differentiated range of premium quality products which are highly appreciated

by our customers. Last but not least, the maximum contribution to reducing emissions means that our systems, and therefore our customers, can always comply with the laws in force."

Company Profile

CTA has a 40 year long experience in the automotive industry, and it is mainly focused on transforming different kinds of technical vehicles and structures. It addresses mainly vehicle manufacturers which need not only the design, production and supply of finished products, but also after-sales assistance. Its great experience and organization capacity lead to a rapid development in production; this is what enables the technical department to carry out extremely innovative studies, while efficiently following up on the progress of purchased orders. Today CTA works with the most famous Italian and European RV manufacturers providing seatbelt anchoring structures, luggage racks, seat swivels, TV brackets, ladders. All in compliance with European safety standards.



Dario Bellezze
General manager