

Solutions for OEM

The technological innovation and the search for solutions to the avantgarde are the winning elements that have permitted this company to build a respectable reputation at the European level over the course of more than three decades

Seat swivels

Even though there is the use of conventional materials the innovation put forth by the CTA over seat swivels consists of the particular work undertaken on the metal sheet of 2 mm against the 3-8 mm of other models on the market. This is a great advantage that allows the containment of the weight of the final product that is approximately around 7 kilos. To guarantee the maximum versatility of the CTA plates the fact that they can be utilized either on the seat of the driver or the passenger, allows optimization of the warehouse stocks of the builders and raises the level of comfort of the campers. The plates, available whether for the first instillation or for the aftermarket, are installed between the bases of the seats anchored to the floor of the driver's cabin and the actual seats. A special release lever allows the rotation of the plates and seats on which they are installed. Moreover, given that modern seats all have at least one point of anchorage of the seat belts, the plates are approved based on relative resistance tests of the restraint devices.



Structures for safety belt anchorage with Truma Combi heater integrated

Truma Combi Ready was shown at the last CMT fair in Stuttgart, Germany and received impressive feedback. It was present at the Truma company stand - leader in the production of LPG heating systems for campers and caravans - and at the stand of the Wanner company, specializing in the sales of RV of Italian production with monocoque in fiberglass. Truma Combi Ready is a structure to mount seat belts that is aimed at installing the Truma Combi heater at the center of the vehicle inside the dinette. With Truma Combi Ready the heater can be housed in different positions and with various solutions.

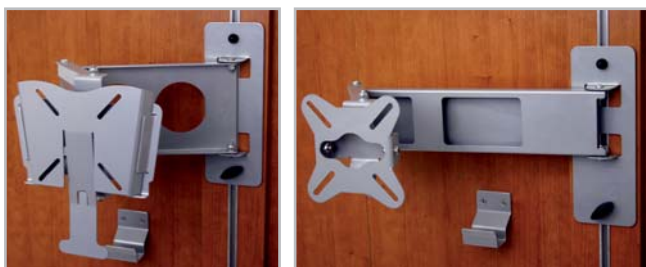
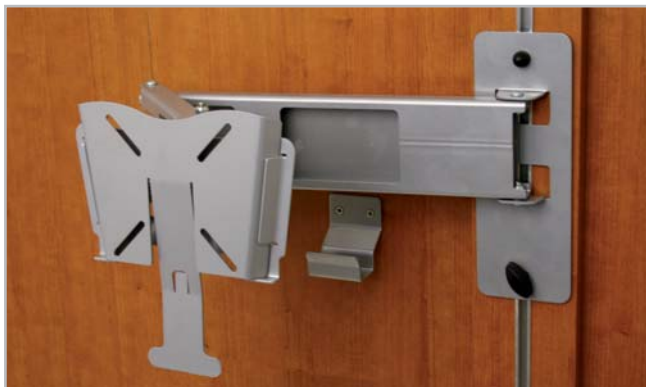
- 1) Off-centre strut: the heater can be installed on the left or right leaving the other half of the bech free. The Truma Combi heater must be raised 20 mm.
- 2) Curved strut: the bech is free, the Truma Combi Heater can be installed lengthwise or across. The Truma Combi heater must be raised 35 mm.
- 3) Rear strut: since the entire bench remains free, the Truma Combi heater can be installed as required.

The installation of the Combi in a central position compared to the layout of the vehicle allows the optimization of the distribution of duct hot air that remains efficient and is preferable to the decentralized installations such as in the storage compartment, in the rooms created behind the rear bedroom and in the base of the closets in a row. Moreover there is useful and easily accessible spaces for volumes of storage. The installation in this position also favours the maintenance interventions of the heater.



CTA is a partner of Tecnoform Design Lab

CTA has participated as partner in the creation of TDL caravans presented by Tecnoform at the last Caravan Salon in Düsseldorf. TDL Tecnoform Design Lab, the name of the caravan created on the body of an Airstream, it was proposed also at the last fair in Louisville in the USA by both Tecnoform and Airstream with the name of Land Yacht. For this prestigious caravan, which won two awards at the last Caravanning Design Awards, CTA has created the electric handling of the dining table, thanks to a telescopic leg of three elements. With a precise and silent mechanism the dining table lowers itself automatically, allowing a simple transformation of dining room in the bedroom. Naturally all of this is within full respect for the security criteria. The use of one leg allows people to sit around the table comfortably and with the ease of moving around.



Smart LCD TV supports

With a product range composed of around thirty models, CTA is a company that already over time has established itself as well in the production of supports for TV LCD. The offering characterizes itself for the attributes of lightness, sturdiness, as well as simplicity in care and costs. All of the movements are friction, therefore interposed between metals is a thickness of nylon that allows the tightening of, but avoids the blockage of joints. The catalogue presents numerous applications of support for LCD bracket: revolving for wall mount, sliding, for surface mount with sliding plan, for ceiling mount with guides, pivoting, for table, for ceiling, with arm for vertical sliding

Among the supports for TV LCD by CTA there is also the option of the rapid release; that is, the possibility of releasing the television and using it as a support whether for the camper or for the house. Another interesting option is the locking ratchet, an accessory available aftermarket that blocks the junction in a pre-set position. The supports for TV LCD by CTA are the result of studies that have created the ideal compromise between functionality, versatility, weight and cost.

Company Profile

CTA has the experience of 35 years in the automotive sector and is for the most part geared towards the transformation of different types of vehicles and technical structures. It is geared principally for agencies that construct vehicles that need not only design, realization and equipment of finished products, but also for post-sale assistance. The long term experience and the organizational capacity have brought a rapid product development, and within this atmosphere the technical office is able to carry forward solid and innovative research following the full efficiency of the advancement of the salespeople. CTA is a leading company in the design and realization of structures for the anchorage of seat belts in recreational vehicles, and bases its activity on innovation and avant-garde research solutions.