EMERGENCIES

BAGGIO DE SORDI

WWW.BAGGIOEDESORDI.COM

BAGGIO
DE SORDI

THE COMPANY

Everyday expertise and tradition merge with technology and innovation. Our company, founded in 1959, has deep roots and has been dealing with vehicle fitting solutions since 1982.
The expertise developed in more than 50 years, together with the strength provided by the new generations, creates a solid, efficient and dynamic team that is made up with about 60 employees in two production sites. The main production plant, administrative and technical premises lie on a 20,000 m2 area in Giavera del Montello (Treviso, Italy). Besides, a second plant with store, setup area and commercial premises lie in another 20,000 m2 area in Nervesa della Battaglia (Treviso, Italy).

THE SERVICES

- Technical features preliminary study and planning with the customer
- 3D planning through advanced software
- Constant product development
- Continuous dialogue with key players in the sector
- Tailored made solutions
- Production through advanced technologies and machines as well as specialised human capabilities
- Post-retail assistance

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ROBUST AND RELIABLE PRODUCTS

We have always been working to find the best solutions aimed at supporting the operator in emergency situations through the offer of vehicle fitting solutions that are safe, reliable and ad hoc. Fire-fighting vehicles, rescue vehicles, module boxes and hard tops, modules and roll off systems, roof racking systems, vehicles for mountain-caving-river rescue, mobile offices, modules for alpine rescue… these are some of our products that we have developed thanks to the close collaboration between our technicians and rescue professionals.
Beyond the complete van racking, we also install: light and acoustic signals, electric and electronic devices, personalised vehicle liveries, electric winches, air conditioning systems, vehicle generators and compressors, telescopic columns for lights and antennas, side curtains, hooks, load ramps, pumps and a lot more.

CERTIFICATIONS

Our products and work are certified to offer the highest quality standards. ISO, TüV GS, crash tests and CE label testify our reliability and the safety of our products that are built with care to guarantee high performances.

DNV·GL

MANAGEMENT SYSTEM CERTIFICATE

Si certifica che il sistema di gestione di/This is to certify that the management system of

Baggio & De Sordi S.r.l.

Via Conca Nuova, 32 - 31040 Giavera del Montello (TV) - Italy

È conforme ai requisiti della norma per il Sistema di Gestione Qualità/
has been found to conform to the Quality Management System standard:

UNI EN ISO 9001:2008 (ISO 9001:2008)

Questa certificazione è valida per il seguente campo applicativo:
Progettazione, fabbricazione e vendita di porta scale ed allestimenti per interni di autoveicoli. Fabbricazione e vendita di macchinari ed impianti per l'industria alimentare ed enologica su specifica cliente

(Settore EA: 17 - 18 -22)

This certificate is valid for the following scope:
Design, manufacture and sale of ladder rack systems for vehicles internals. Manufacture and sale of machinery and plants for the oenological and food industries according to customer specification

(EA Sector: 17 - 18 - 22)

Luogo e Data/Place and date:
Vimercate, 01 agosto 2015

Per l'Organismo di Certificazione/
For the Certification Body

Vittore Marangon
Management Representative

Zertifikat Certificate

Zertifikat Certificate

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FIRE-FIGHTING AND RESCUE VEHICLES

Fittings for small/medium fire-fighting vehicles and rescue vehicles.
Creation of aluminium box structures with covering sandwich panels installed on the chassis of the most common vehicle brands (4x2, 4x4, pick-ups, vans, trucks).
Personalized planning of the internal spacing and of the fastening systems for the equipment to be loaded.
Fixed and also roll off box systems to guarantee the best interchangeability.
Inox steel tanks or in composite material and pumps that can be selected according to specific needs.

MODULE BOXES AND HARD TOPS

Our module boxes draw back on the rescue sector and its needs: all the available space is exploited to carry the necessary equipment that can be reached from the outside of the vehicle through shutters or flap doors.

For this reason, the use of module boxes, or of the simpler hard tops, guarantees an added value also in the rescue sector.

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VEHICLES FOR MOUNTAIN-CAVING-RIVER RESCUE

Specific vehicles for rescue services in mountain, caving or river environments, developed through a close collaboration with the Fire Departments.
Vehicles equipped with a dedicated structure certified for the installation of a rescue system, able to operate on all the 4 sides of the vehicle in a functional and quick way.
Vehicles crafted on vans or chassis-cab according to specific needs.

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ROLL OFF MODULES AND SYSTEMS

We strongly believe in roll off systems in order to best exploit the vehicles and obtain the best interchangeability among modules with different purposes. We developed innovative roll off systems, both manual and oleodynamic, with simple functioning so to reduce maintenance.

All systems are engineered employing techniques and materials that enable a remarkable weight reduction thus enhancing load capacity and permitting the installation also on small vehicles (e.g. pickups and vans).
Roll off modules can be employed for storing operations thanks to their dedicated spacing and fastening systems. In addition, we developed some specific roll off modules that can be air transported.

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MOBIL OFFICES

Our long lasting expertise in the racking systems allows us to develop efficient and personalised mobile offices and command units.

We plan and develop several mobile offices and stations for different purposes backing upon our standard production of floors, racking systems, vehicle furniture, a wide range of optional features.
In addition, we provide our competence in the electric and electronic fields to complete the offer.

DOG UNITS

Dogs are extremely useful in rescue operations and their transport shall address their needs.

Our vehicles dedicated to dog units (or for animal transport) are designed to guarantee the best comfort to animals as well as high standard hygienic conditions within the vehicle.

The free space (i.e. not for animals) can be employed to create office zones or to store equipment.

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TRAILERS

We create trailers and trolleys aimed at satisfying several needs.
We use the best available chassis on the market and plan box structures that enable the transportation of equipment and that can be used also as lighting units or radio relays.

SPECIAL PROJECTS

Fitting solutions in the rescue sector are special projects, but we like working on the "special of the special" to let the ideas of rescue professionals come true.

This is the background that puts us in the forefront of experimentation with projects related to altitude rescue systems that can be moved through helicopters and snow groomers, vehicles for special units (alpine rescue, USAR, CBRN, divers), innovative roll off systems, equipped containers, out of common standard ladder holders and much more.

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SPECIAL PROJECTS

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LADDER HOLDERS

Our ladder holders are installed by the best fire fighting vehicle body builders and are spread worldwide.
Advanced and safe solutions that can be personalized according to the ladders and to the vehicle in use.

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LADDER HOLDER LEONARDO

Manual ladder holder

FEATURES

> Two versions:
· Leonardo PLUS for small and medium vehicles
· Leonardo EXTRA for medium and large vehicles
> Several lengths according to specific needs
> Maximum load capacity 60 kg
> Aluminium structure to reduce the weight and to increase the load capacity
> High stability and reliability to guarantee the highest safety standards
> Minimized height of the ladder holder so as to lower the barycentre and reduce the space used
> Great versatility thanks to several adjustments and accessories
> Personalized fastening systems for any kind of commercial vehicle
> Possibility of providing the ladder holder with a fixed or removable handle

CERTIFICAZIONE DI SISTEMA QUALITÀ DNV·GL ISO 9001

TÜVRheinland CERTIFIED
www.tuv.com
ID 0000044515

GS geprüfte Sicherheit

SISTEMA BREVETTATO db PATENTED MODEL

LADDER HOLDER PS304

Manual ladder holder for rescue vehicles

FEATURES

> Three lengths: 3,000; 3,500 and 4,000 mm
> Other lengths available according to specific needs
> Maximum load capacity (about) 70 kg
> Crafted in aluminium and inox steel
> Patented system that enables a constant balancing of the ladder holder
> Fast movement of the ladder
> Maximum safety thanks to the strong stability and reliability of the entire system
> Great versatility thanks to several adjustments and accessories
> Possibility of providing the ladder holder with a fixed or removable or foldable handle

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LADDER HOLDER AR505

Manual ladder holder for airport fire-fighting vehicles

FEATURES

> Several lengths and load capacity according to specific needs
> Crafted in aluminium and inox steel
> No rail along most of the length of the ladder holder. Such a rail is replaced with dedicated devices that enable the slide to move and at the same time permit the operators to accede the hatches on the vehicle roof
> Patented system that enables a constant balancing of the ladder holder
> Maximum safety thanks to the strong stability and reliability of the entire system
> Great versatility thanks to several adjustments and accessories
> Possibility of providing the ladder holder with a fixed or removable or foldable handle

CERTIFICAZIONE DI SISTEMA QUALITÀ DNV·GL ISO 9001

SISTEMA BREVETTATO PATENTED MODEL

LADDER HOLDER EOS404

Electric ladder holder for rescue vehicles

FEATURES

> Three lengths: 3,000; 3,500 and 4,000 mm
> Other lengths available according to specific needs
> Maximum load capacity (about) 80 kg
> Crafted in aluminium and steel
> Fast movement of the ladder
> Maximum safety thanks to the strong stability and reliability of the entire system
> Controlled by a human presence remote controller
> Movement with 12V or 24V electric motor and rack-and-pinion
> Unblocking system in case of malfunctioning
> Great versatility thanks to several adjustments and accessories

UNICAZIONE.COM

BAGGIO
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Version 07_2017