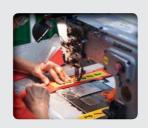
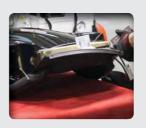


Sabelt















Sabelt was born in 1972 as OEM manufacturer. Over the years the expansion of mandatory front and rear seat belts has imposed new production systems allowing to consolidate first, and then developing, an extensive knowledge of buckles, webbing and restraint systems. This technology base allowed the creation of specific system for race cars in which extreme conditions and safety need were a quite diffi cult compromise to reach. Reached the sector leadership, Sabelt extended its catalogue offering a full range of products for drivers safety and accessories for passive safety of the vehicle.

Thanks to this growth, Sabelt had the chance to cooperate with the most important car manufacturers and with the major teams of world in F1, GP2, F3, in world rally championship, in Le Mans Series, in Fia GT Championship.

Today Sabet counts 110 employees divided in two plants: Headquarter in Moncalieri (TO), Production department and logistic unit in Moncalieri (TO). This transverse structure is dedicated to the development and the improvement of the three different business unit: Racing, OEM (supplying of seats for original equipment) and special application seatbelts.





SABELT: SAFETY IN OUR HISTORY AND IN OUR FUTURE

Our personal history shows what we are able to be and identifi es what we could become. Since 1972 Sabelt goal is always the same: SAFETY. First in the car, supplying the best seat belts in the world, second for drivers all over categories and championship. We develop new technologies, new solutions and new materials: that's why we have expanded our offer. Today Sabelt is not only the European leader for safety belts but it is a company able to invest, to develop and to produce accessories, fi re-proof wear for every type of race. To reach goals so important, we set high technology laboratories ,we received the best specialists of this sector (fi eld) and we chose the most reliable partners. The meeting with the future is coming: we are ready.

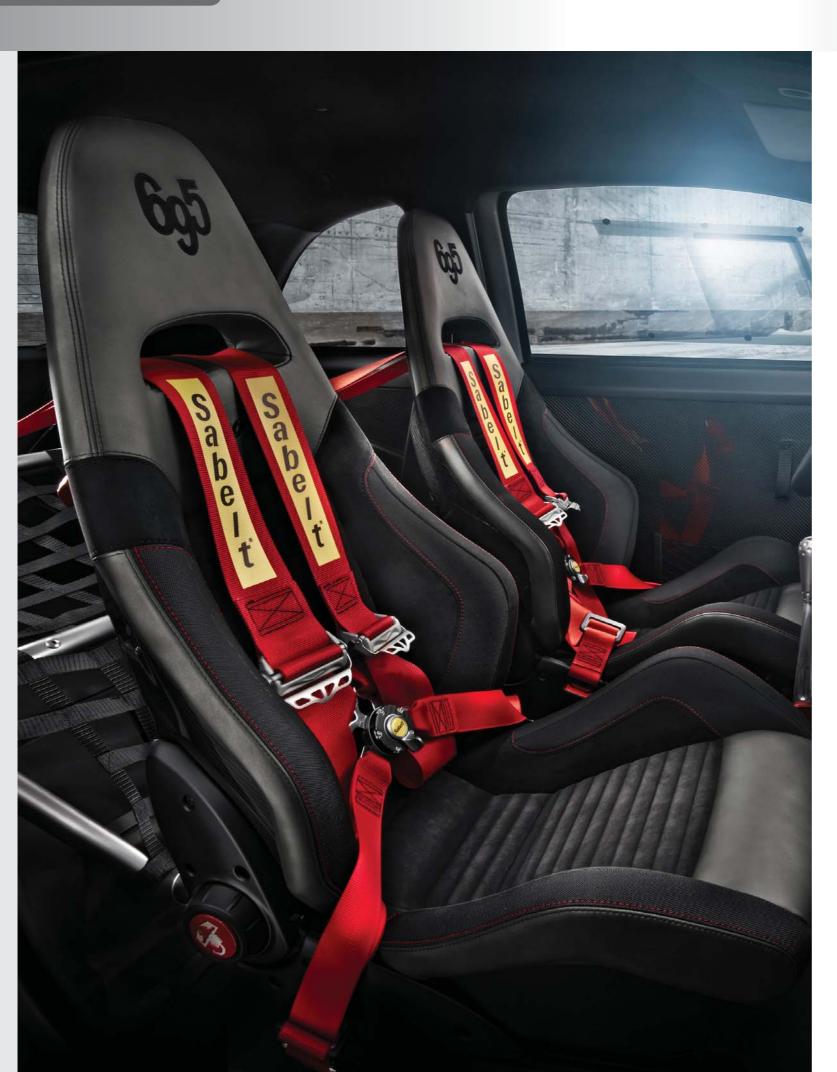
STANDARD	TEST
FIA 8853-8854/98 Reg.16	Tensile strenght test of belt components
FIA 8853-8854/98	Life test buckles
FIA 8853-8854/98 Reg.16	Microslip adjuster
FIA 8853-8854/98 Reg.16	Salt spray
Reg.16	Life test buckles
*	U.V. rays
*	Loads of axial springs
*	Loads of angolar springs
*	Hardness-meter
* Prove non normate * Not standardized test	











Ogni componente è disegnato e ingegnato sia esclusivamente da Sabelt che in collaborazione con centri di Design e Stile o in partnership con il cliente.

RACING-LIKE

Il mondo racing è sempre stato il punto di riferimento dal quale Sabelt trae ispirazione, anche i componenti delle versioni stradali hanno geni racing.





HIGH PERFORMANCE

High performance is our mission. Thanks to severe safety testing, Sabelt products offer utmost performance levels coupled with style and design.

ITALIAN STYLE AND DESIGN

Each component is designed and engineered either exclusively by Sabelt in support with external Design&Style centres or in partnership with the client.

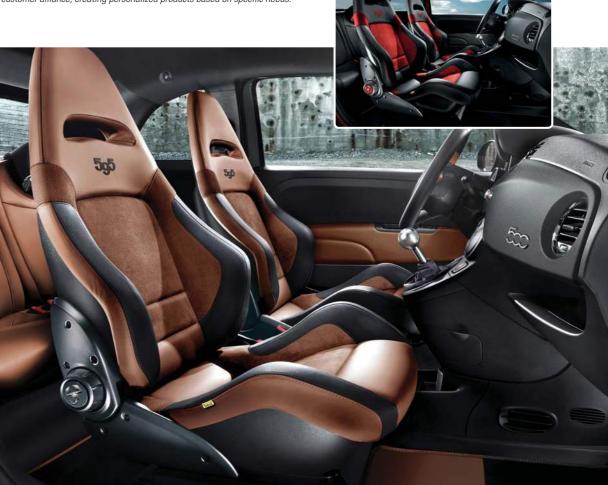
The world of racing has always been the reference point from which all Sabelt products draw inspiration, even those for production cars have "racing genes".

CUSTOMICALION

The required desired in the content of the

The growing desire of clients for customized products spurred Sabelt to develop in depth customer alliance, creating personalized products based on specific needs.







10 Sabelt







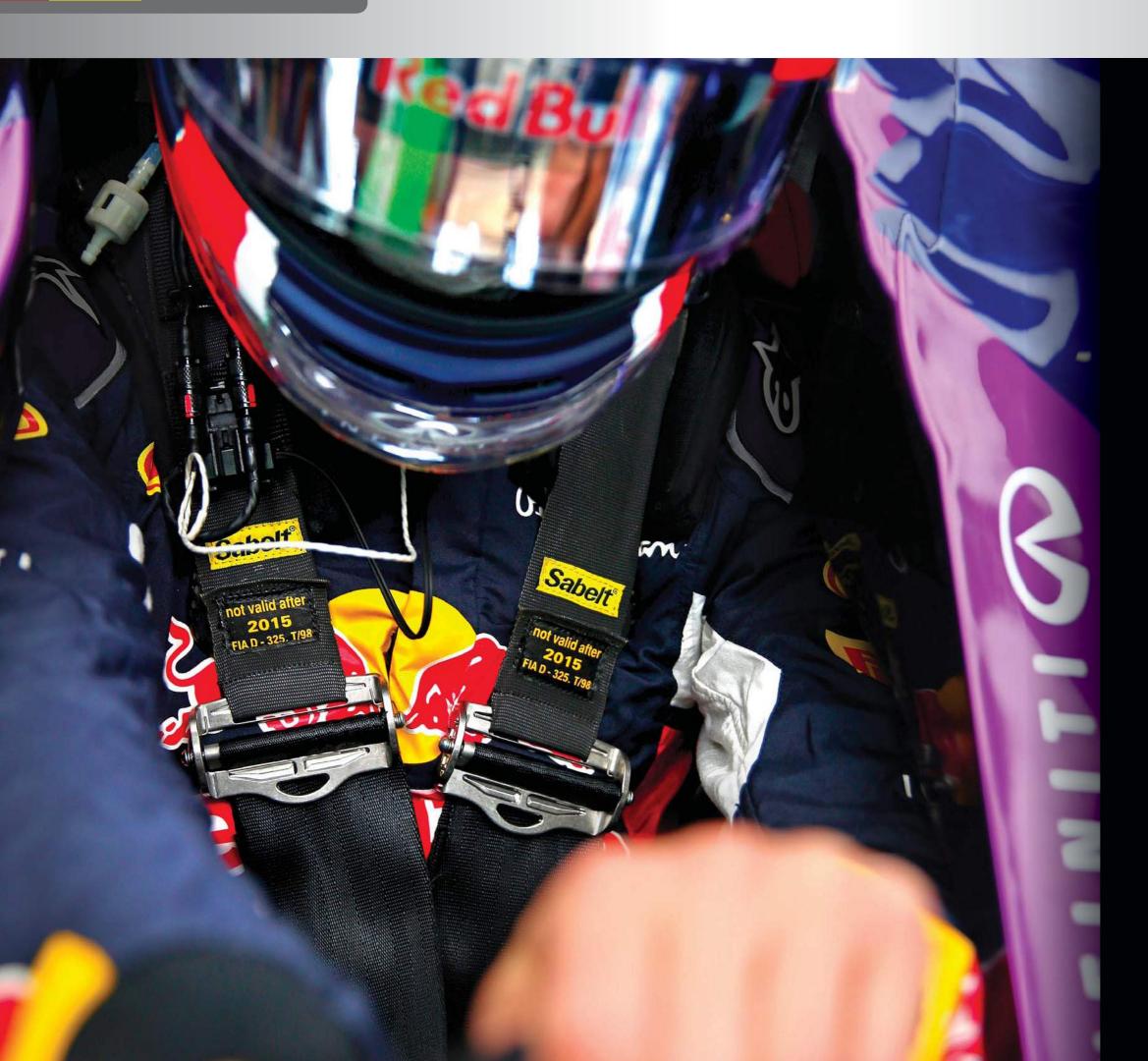


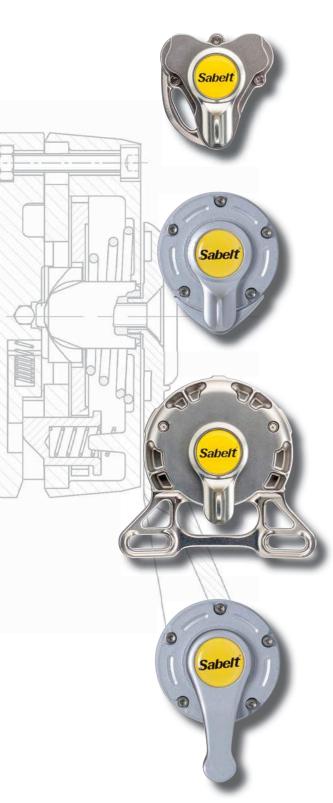












PARTNERS: ONLY THE BEST TEAMS AND THE BEST **COMPANIES**

Sabelt has always collaborated with the best teams for product development. The innovative program in this catalog is made up of material originally tried and tested in Formula One. Thanks to this hard work we had the opportunity to experiment and consolidate the potential of the parts with **Red Bull F1, McLaren, Toro Rosso, Hyundai (WRC) and Audi**. But that's not all: the weight, especially the lightness, is a fundamental feature for all aerospace activities and Sabelt, thanks to its research and its results in the sports world, has become a supplier for the production of rockets.

CONFIGURATIONS: ALL MATERIALS IN ALTERNATIVE

The new brochure is a turning point, for graphics, for supply and for products. For competition harnesses we studied the most common confi gurations and the most popular variants making them available with alternative materials, by weight, comfort and price, always ensuring the same level of quality and safety. We have arranged them in series (Silver, Steel) just to lay emphasis on how materials determine the different technical characteristics.

BUCKLE: ONLY ALUMINUM AND TITANIUM

It was and it is a technically advanced multi-point quick-release system. We made a choice of quality, because we continue to use aluminum for the body buckle: it is heavier than other materials (some kinds of plastic for example), but safer for better mechanical and thermal characteristics. Nevertheless, a careful structural analysis has allowed us to lighten the non-bearing areas; that has allowed a weight saving of 10%, reaching 14% in the F1 version that uses titanium inner parts.

NEW ALUMINUM ADJUSTERS

Sabelt developed and introduced the fi rst aluminum hardware for comfortable and quick adjustment. The original system, still in use and with an advanced technology, has been reshaped to make it lighter, without reducing the maximum load, more comfortable and quicker. FEM calculations have identified the less stressed areas that could be emptied to allow a weight reduction. The same procedure, applied to the adjustment lever, has made possible the realization of an aluminum lever (in 2011 also the aluminum adjusters had a steel lever). **The** result was stunning: the weight of the old version adjuster was 118 q, while the new version will be just 88 g (with a saving of 30 g each piece, approximately 30%). This evolution allows, in a confi guration with four aluminum adjusters, a total saving of around 120 g for harness. The new shape of the body allowed to reduce the force required to operate the lever.

TITANIUM, ALUMINUM AND STEEL ADJUSTERS

Given the strategic role of adjuster ,Sabelt extended available options. Today our belts are equipped with adjusters in different materials, with different regulation systems for 2" or 3" straps. **Weight is very important:** 68 gr. for titanium , 88 gr. for aluminum , 84 gr. for steel and 78 gr for plastic covered steel buffl ug for 2" strap.

ACCESSORIES

The attention and the cure of detail for all the components makes the difference to all competitors. Plates , buffl ug and 3-bar adjusters, snap hooks and eye-bolts, tongues ,available both in steel and in titanium , are always realized with maximum care , light , with rounded edges and treatments that will protect them over time.

FUNCTIONALITIES

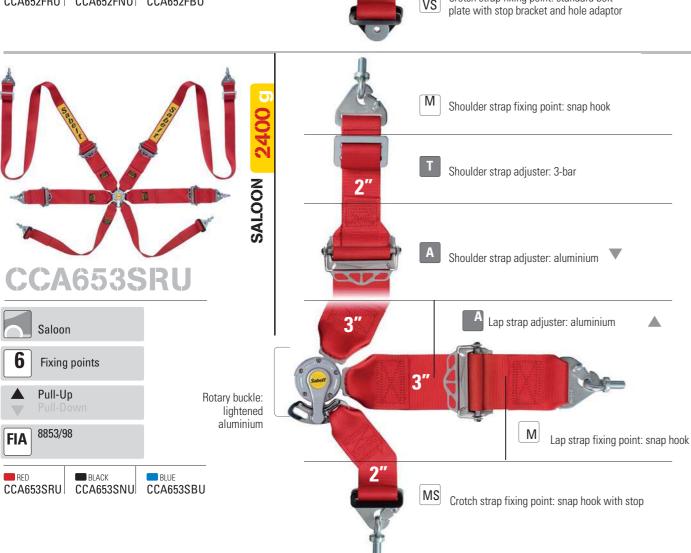
The new range and new offers are now complete and able to meet all technical requirements. The add of an additional adjuster on the shoulder straps (3-bar) allows to use the standard snap hook or ti fi x directly the shoulder strap to roll bar, as well as allowing a second adjustment of the length of strap. Sabelt is the only company to provide the buckle with double stage release for Formula 1 (available on request). With the first stage buckle releases all tongues except the one that holds one strap while the second stage releases all straps permitting quick release from the seat in case of crash.

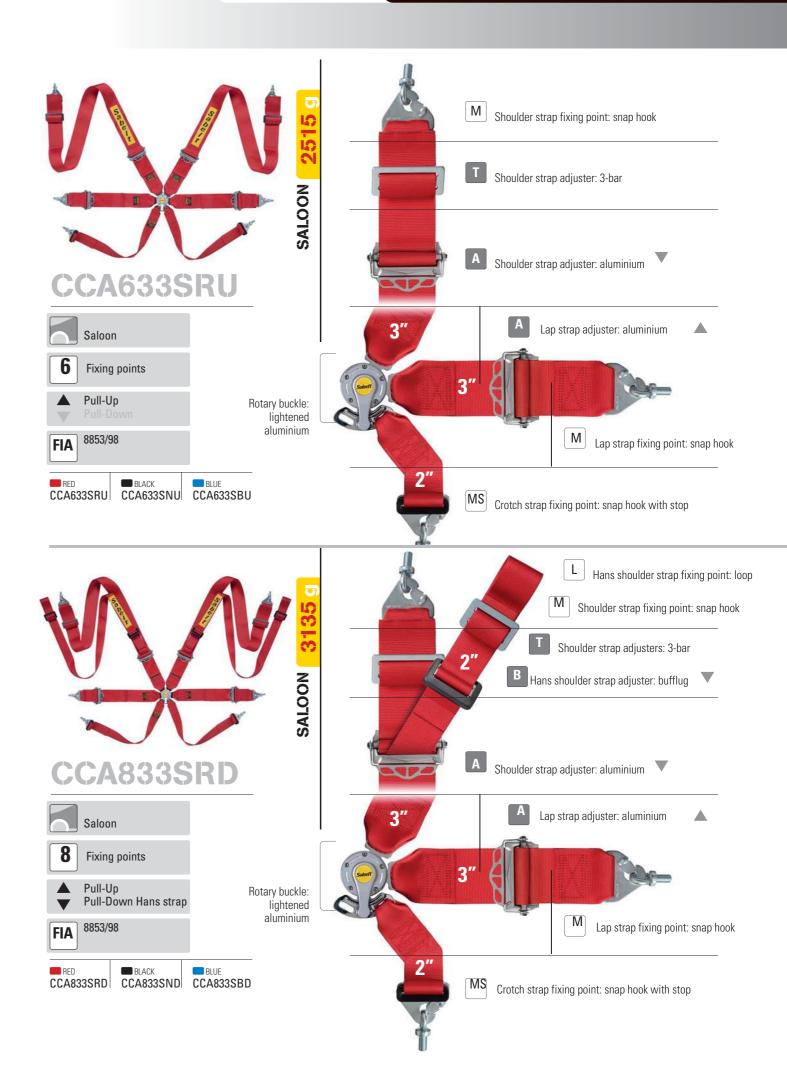
WEIGHT

On modern cars , where the power/weight ratio is particularly critical, it is very important the reduction of weight. Sabelt concentrated all its efforts in R&D and it is in this fi elds that has reached the best results . The light strap , materials such as titanium , magnesium and aluminum , hardware technical solutions , **permit to** create a FIA Standard belt that weights 480 gr., granting a safety level higher than the minimum required by FIA. Much important: the new solutions are granting signifi cant weight reductions on all belts range and not only to belts intended for professional drivers and in all price renges.

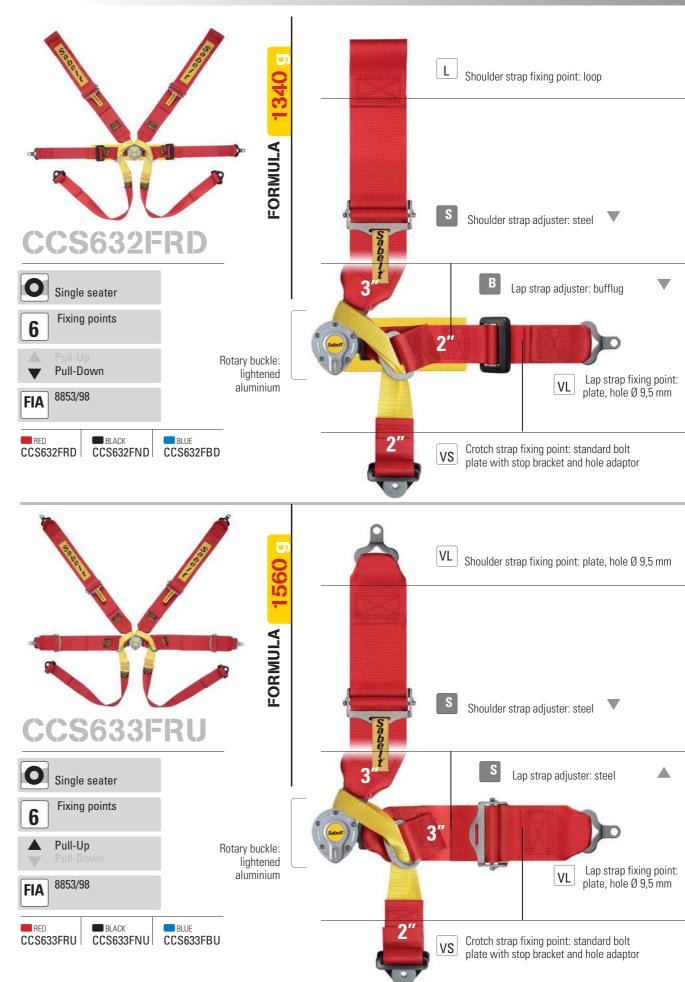
ENDURANCE AND SAFETY

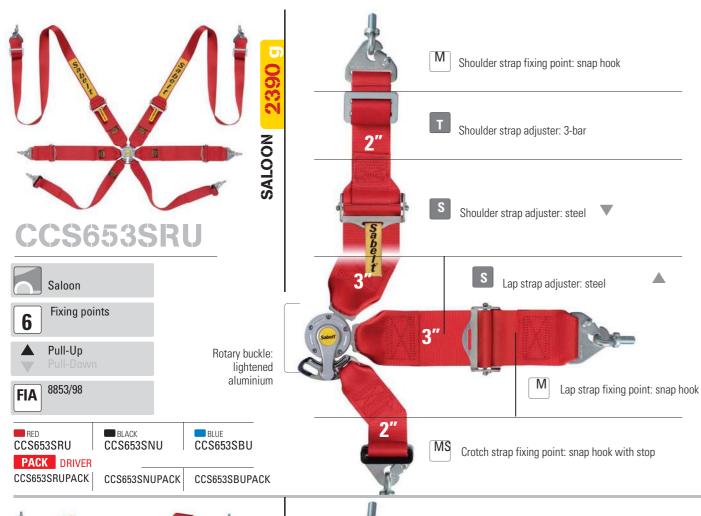
The first target of Sabelt that for this reason has always chosen to oversize all components and to homologate .FIA and SFI, only belt confi gurations granting resistances higher than the minimum requested. Even challenging setting goals for weight ,comfort and performance, all tests were made with the precise intent not to reduce in any way safety level , always maintaining a "safety margin" ,even at the cost of being less competitive in the market.











SALOON

Rotary buckle: lightened aluminium

CCS633SBU

CCS633SRU

BLACK CCS633SNU

CCS633SRUPACK CCS633SNUPACK CCS633SBUPACK

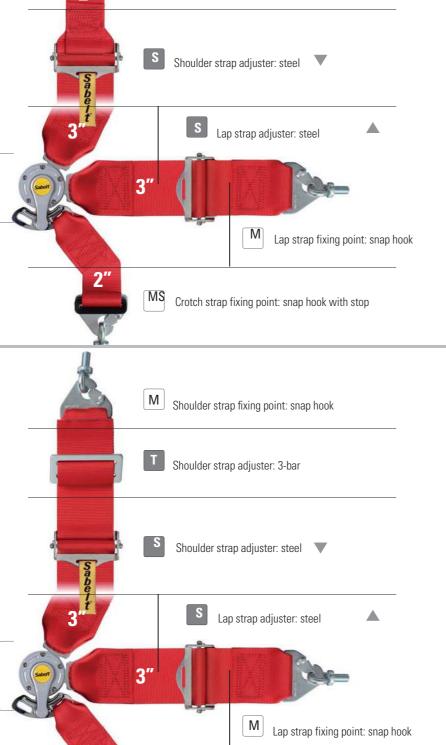
Saloon

A Pull-Up

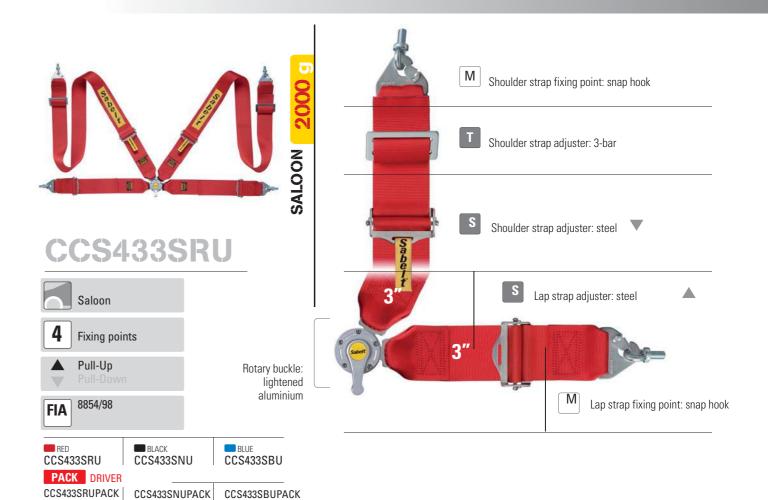
FIA 8853/98

CCS633SRU

6 Fixing points

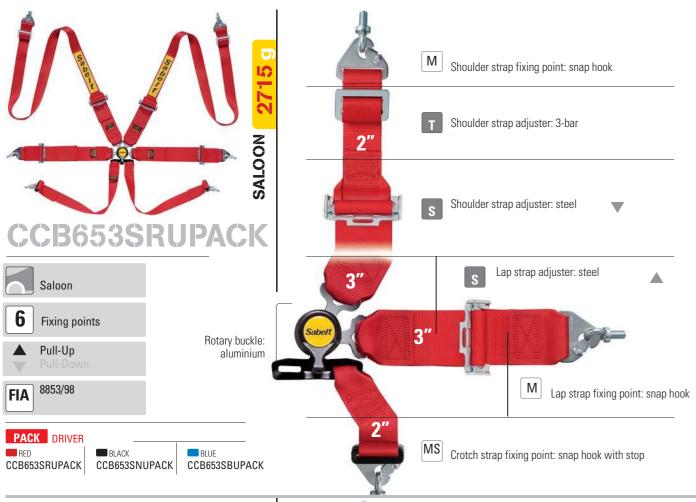


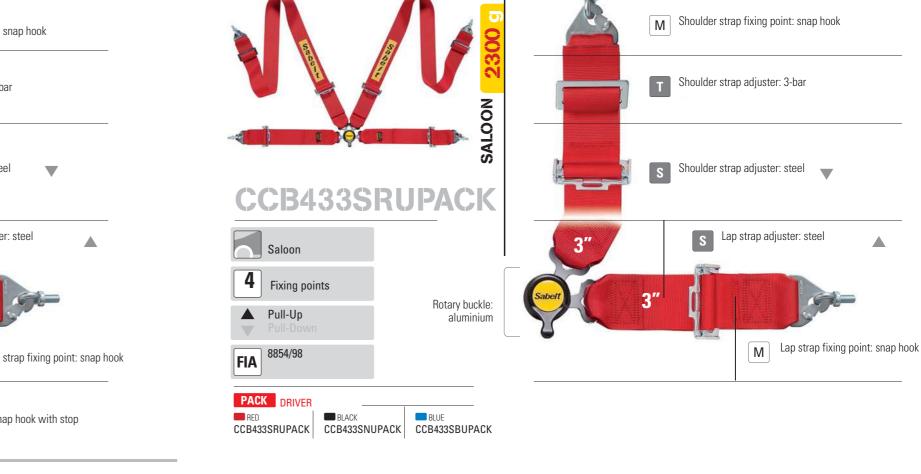
MS Crotch strap fixing point: snap hook with stop









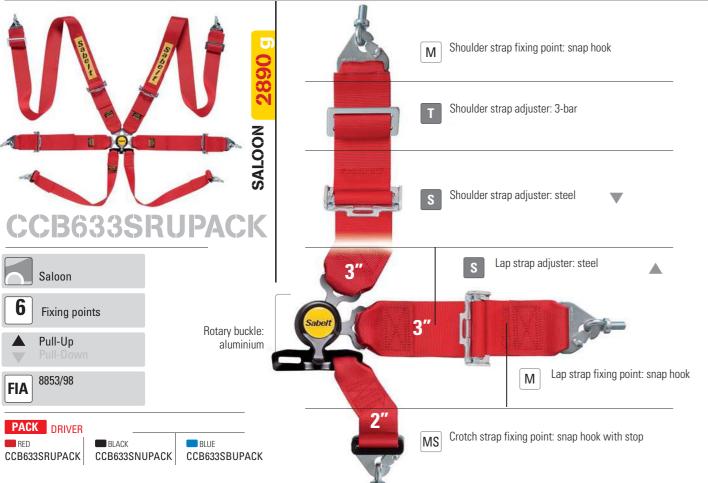




8853/98

PACK DRIVER

FIA





FEATURES





414853E



T-TYPE - T-type crotch strap. Snap hook fixing with 7/16" eyebolt included. Adjustable length. New anatomical T-bar. 2" webbing. Fits to all Sabelt range of harnesses for saloon cars.

414850E

412850E

411850E

412853E

range of harnesses for saloon cars.

BOLT-IN V-TYPE - V-type crotch strap bolt-in.

2" webbing, adjustable length. Fits to all Sabelt

411853E

SNAP HOOK V-TYPE - V-type crotch strap. Snap hook fixing with 7/16" eyebolt included. 2" webbing adjustable length. Fits to all Sabelt range of harnesses for saloon cars.

414853ME | 412853ME | 411853ME

GOLFARI E PIASTRE - EYE BOLTS AND PLATES



















407005

CCMI0018

CCMI0023

414853E

CCMI0017 -WESTFIELD

CCMI0016

SB/2049

Standard eye-bolt diam. 7/16" UNF thread lenght 23 mm, 25 mm tot. 8.8.

Eye-bolt 7/16" UNF, thread Eye-bolt metric M10 x 1.5 lenaht 32 mm. 8.8

thread lenght 23 mm, 8.8. Does not comply with FIA Eye-bolt 50 mm. long, 7/16", 8.8

Eye-bolt back plate 65 mm x 65 mm x 3 mm 7/16" UNF thread welded nut, 40 7/16" UNF thread. Does mm2. Complies with FIA requirements.

Eye bolt back plate 50 x 25 mm, 6 mm thick, not comply with FIA requirements.









475040 475020



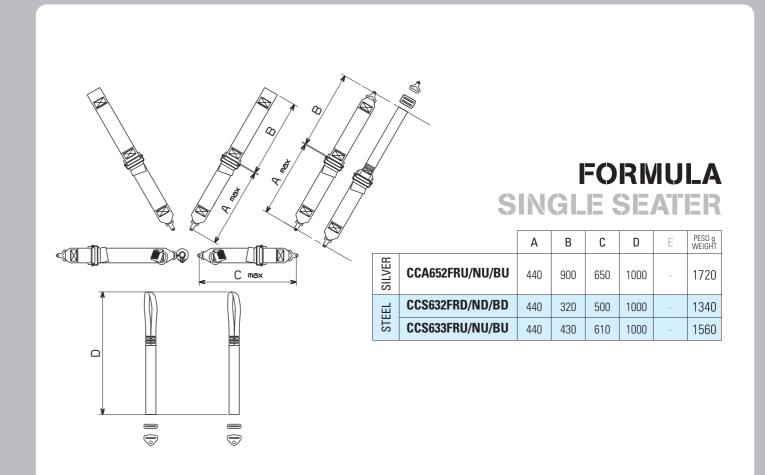


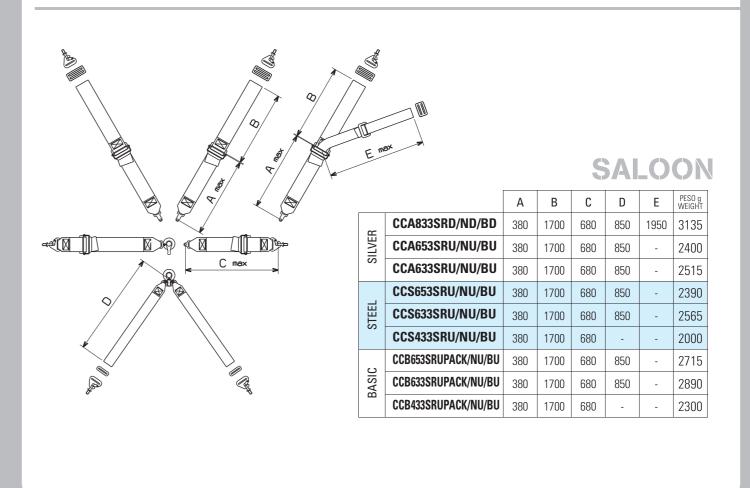




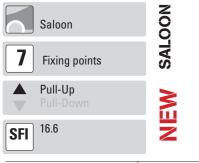
Vep fabric shoulder cover. 50 mm (2") width. Velcro fastening.

450040 450020 450010 450070





CCA000S.15.048



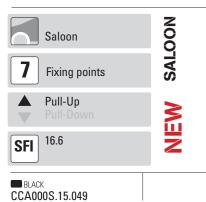
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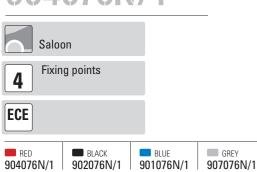


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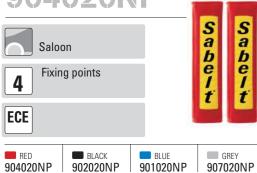














904070NP





904059NP



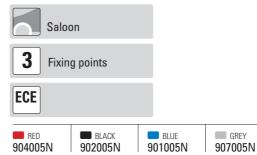
901059NP



Pair of shoulder pads included.

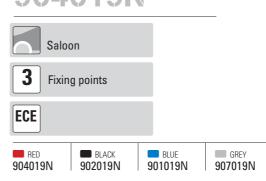
904005N

904059NP





904019N









NEW GENERATION



CARBON AND LIGHTNESS

The seats and their technology are today Sabelt's primary task of excellence, which

began for the races and today is overt also for road super sport cars . In both cases it was the choice of quality materials with high performances that has led to much success, amplified by the lightness of the components. For those reasons we became specialists in the use and application of carbon fiber, the only material that holds the features to achieve these goals.



The new Fia 8856-2009 standard has marked a new frontier and in many aspects a new challenge. In fact,

also if the increase in passive safety is undoubted, often the teams have remarked the collateral effects due to the increase of weight (up to 50% for the same drawing). It is on this rough terrain that Sabelt has played his best cards, proposing a compliant seat with a total weight less than 10 Kg (8,5 kg for the only shell).



NEW SEATS' GENERATION

It is a new entry, the new seats with mixed carbon and fiberglass shell, molded in RTM. A new generation of seats with futuristic shell, for weight and endurance. The fiberglass shell is completed by a structural application rib, rigid and lightweight, designed to get the most stressed points. The double shoulder belt slot for harnesses regulation, the cooling ventilation holes integrated in backrest (also with optional forced ventilation system) the shape and the lateral support, are the summary of an excellent technical work, unique and exclusive.

RTM TECHNOLOGY AND ITS ADVANTAGES

Two new seats in Sabelt range are produced with this technology (Resin Transfer Moulding): GT-200 and GT-300. This is an absolute novelty in the field of competitions that requires significant investments and grants the complete process stability and systematic control of shell technical values:

- Constant thickness and uniform application of the resin which results in a stable behavior to impacts in all seats areas.
- Accurate and defined thickness at strategical points helps reduce the overall weight while maximizing stiffness.
 - High gloss finishes on both sides of the shell (can be used without cover for wider range of track uses).

NEW SOLUTIONS





NEW ERGONOMIC CUSHION

The traditional two pieces backrest and base cushion is made up of only one piece and improves the lumbar filling of seat and driver's comfort. Horizontal seams help the circulation of air and reduce back perspiration.



HCF (HYBRID CARBON FRAME)

HCF is a construction of additional structural carbon which shape strengthens and stiffens the shell. The new result is an hybrid shell, part in carbon and part in fiberglass, particularly performance and safe, that represents a true new seats generation for technique, performance and market.

- The back carbon reinforcement (HCF) stiffens the entire shell improving resistance in case of side impact
- The shape of carbon structure has been designed to strengthen the areas subject to higher loads
- (evidence both of a structural analysis and of a series of performed dynamic tests).

 The possibility to reinforce the most stressed areas had allowed to compose a plybook that enlightens the remaining areas, with consequent weight saving on the total shell.



DOUBLE HARNESSES SLOT

The need is clear: to permit a regulation of the heigh of strap making the seat absorbing a part of energy in case of impact. Proper belt placement insures the seat edge is utilized during a crash rather than drivers shoulders. With this target we doubled the shoulder belt adjusting slots to better adjustment for various driver heights. In this way, in case of impact, the vertical force will be supported by the seat improving safety of the driver.



COOLING VENTILATION HOLES INTEGRATED IN BACKREST

External temperature and driving conditions of the driver are one of the critical areas in which FIA is working to improve safety of crews. The back, in the lumbar area in contact with the seat is even more complex. It is thanks to ergonomic studies made for OEM that we tested a solution that includes seatback holes allowing for hot air exchange to improve driver and co-driver cooling. We are developing an improvement to equip the seat with a forced air cooling system that the current seat could match in the future. A pump ventilation with connecting tubes and interchangeable air expansion seatback cushion.















Full Carbon, Textreme external layer (unique design). Weight in compliance to new standards (42 lbs weight). Headrest

Low COG (center of gravity).

NASCAR Approved (69G sled test – SFI homologation – NASCAR 2015 quasi-static test).

Size M.

Shell made of seat + asymmetric headrest.

Designed along with one of the most prestigious NASCAR Team.

The seat is used and apreciated by several Top Drivers.



















The new seat GT-625 has been developed for the specific use on the Ine new seat G1-625 has been developed for the specific use on the track. A thorough study of ergonomics and numerous tests run in car with professional drivers, have led to develop comfortable but also constraining shapes, also suitable for people suffering from low back pain. The double slots on the back allow to choose between two different heights for the crossing of the shoulder straps. To get smaller sizes or to increase locally the constraint, it can be used a reduction kit that consists of 6 pads with velcro, to be applied at the side of the shoulders torse and thinks with things of 20 mm.

the side of the shoulders, torso and thighs, with thikness of 20 mm and available in two different densities: RFRID001 (density 75) and RFRID002 (density 28).

The seat is approved according to 8862-2009 FIA standard, the most severe in terms of safety, for the use in GT and Tourism cars, and with the RA8862019 sliding system.







MAXIMUM SAFETY, MINIMUM WEIGHT

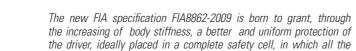












components interact. It's to obtain the reduction of shell flection that seats weights are universally increased, causing some alarm among the teams, that daily

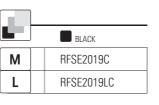
work to contain weight of bodies and settings.

The weight of GT-620 shell is 8,5Kg,, for a total weight (that includes "impact absorber", foams, fixing plates and cover) of less than 10 kg, which puts this model at the top of the range.





The technical list of GT-620 is composed by a lot of innovations: the use of high resistance carbon, of structural foams, the mix of materials and specific stratifications in different sides of shell, the shape electronically tested on the most popular models of racing cars and the high coefficient of body containment. All of this in addition to the technical characteristics needed to overcome the most severe specification issued on racing seats.







Extra light carbon fiber shell, autoclave, dry fiber. Professional foam. Higher sides for a better lateral support. 5 harnesses slots. Side fixing.





Extra light carbon fiber shell, autoclave, pre-preg fiber. Built-in head support. Higher sides for a better lateral support. 5 harnesses slots. Side fixing.





BLACK RFSEGT610M





















FIA

M

XL



















SEAT DIMENTIONS FITTING ALL THE RACING CARS

















The seat has been accommodated in the most popular racing cars. Dimensions were calculated based on the room available on each

cabin analyzed considering the space taken by the central tunnel, roll bars and doors bars. Thanks to such analysis we were able to shape the seat and to create the range of different sizes (M-L-XL-XXL).



HEAD RESTRAINT AS SAFETY ELEMENT

Head restraint was initially designed to avoid the body to hit the inner hard part of the cabin in case of rollover and partial driver ejection from the window. Today the head restraint can be considered a protection from the side impacts thanks to the stiffness of the structure.

HCF (hybrid carbon frame) improves sensibly the stiffness and rigidity of the shell, improving safety as well.

	BLACK
М	RFSEGT300M
L	RFSEGT300L
XL	RFSEGT300XL
XXL	RFSEGT300XXL





















The seat has been accommodated in the most popular racing cars. Dimensions were calculated based on the room available on each cabin analyzed considering the space taken by the central tunnel, roll bars and doors bars. Thanks to such analysis we were able to shape the seat and to create the range of different sizes (M-L-XL-XXL).





VERSATILITY

Besides technical innovations and new combination of materials, versatility is the key word. Appropriate dimensions, the ultra protective shell, the new 4 shoulder harnesses slots and the choice of 4 sizes (M-L-XL-XXL) make this seat fitting to all the needs and taste.

	BLACK
M	RFSEGT200M
[L	RFSEGT200L
XL	RFSEGT200XL
XXL	RFSEGT200XXL



Gel-coated fiberglass shell. Higher sides for a better lateral support. 5 harnesses slots. Side fixing.





FIA

BLACK M RFSEGT160M L RFSEGT160L XL













Gel-coated Fibreglass shell. Built-in head support.
Higher sides for better lateral support.
5 harnesses slots. Side fixing.









RFSEGT140M RFSEGT140L XL RFSEGT140XL



M

L





























Gel-coated fiberglass shell. The lightest and the most compact of the fiberglass seats. Low sides in the front area to facilitate the entry and the getting out of the driver. 5 harnesses slots. Side fixing





FIA

BLACK

RFSEGT090N











Totally fabric covered tubular steel frame. Removable standard leg cushion. 5 harnesses slots. Both side and bottom fixing.









Z500420 Side support cushion. Fits to all Sabelt seats.

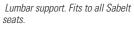


Base cushion. Fits to all Sabelt



Leg cushion. Fits to all Sabelt





BLACK	Z500520
ROYAL BLUE	Z500530
NAVY BLUE	Z500511

Z500540



Z500740

8855-1999 homologation.

Available for all Sabelt seats with FIA

RRSECG...



Bracket for seat side fi xing points. Made of 5 mm high resistance aluminium, make possible many different adjustment and combination on all Sabelt seat range, particularly on GT-200 and GT-300 models.



Z200004

Steel brackets for side mounting 3 mm thickness. FIA compliance, standard length, black epoxy painting.



Aluminium brackets for side mounting 5 mm thickness. FIA compliance, extra length, lightened, black painted.



Aluminium brackets for side mounting 5 mm thickness. FIA compliance, standard length, black painted.

Sabert	KAÇI	NG	* The height and lenght dim are refered at the seat posi	nensions tioned with fixing points par	allel at the floor.				KA		Sabert
CARATTERIST	ICHE	GT-625	GT-620	GT-610	GT-600	GT-300	GT-200	GT-160	GT-140	GT-130	GT-090
TOTAL HEIGHT * (mm)		External Internal L 900 -	External Internal	External Internal M 970 -	External Internal	External Internal M 900 - L 900 - XL 940 - XXL 940 -	External Internal M 900 - L 900 - XL 940 - XXL 940 -	External Internal	External Internal	External Internal L 930 -	External Internal L 900 -
MAXIMUM LENGTH * (mm)		L 730 -	M 590 - L 590 -	M 570 -	M 630 - L 680 - XL 680 -	M 680 - L 680 - XL 680 - XXL 680 -	M 680 - L 680 - XL 660 - XXL 660 -	M 555 - L 565 - XL 675 -	M 655 - L 605 - XL 670 -	L 590 -	L 630 -
HEAD PROTECTION WIDTH (mm)		<u>L 540 350</u>	M 500 350 L 500 350	<u>M 460 360</u>	M L XL	M 475 360 L 475 380 XL 510 380 XXL 510 380	M L XL XXL	M 465 355 L 515 395 XL 510 380	M L XL	<u>L</u>	<u> </u>
SHOULDER WIDTH (mm)		<u>L 620 -</u>	M 620 - L 620 -	<u>M 560 -</u>	M 565 - L 610 - XL 610 -	M 595 - L 595 - XL 640 - XXL 640 -	M 595 - L 595 - XL 655 - XXL 655 -	M 565 - L 615 - XL 610 -	M 570 - L 600 - XL 615 -	<u>L 600 -</u>	L 590 -
MAXIMUM WIDTH FRONT WALL (mm)		<u>L 520 -</u>	M 500 - L 500 -	<u>M 470 -</u>	M 475 - L 510 - XL 510 -	M 480 - L 480 - XL 540 - XXL 540 -	M 480 - L 480 - XL 540 - XXL 540 -	M 475 - L 545 - XL 520 -	M 490 - L 520 - XL 530 -	L 530 -	L 480 -
BOTTOM WIDTH at the front fixing (mm)		L 420 350	M 415 350 L 415 380	M 385 350	M 390 350 L 420 360 XL 420 365	M395330L395350XL455390XXL455410	M 395 330 L 395 350 XL 455 390 XXL 455 410	M 380 325 L 407 350 XL 400 350	M 385 325 L 410 350 XL 415 370	L 430 380	L 420 380
INTERNAL WIDTH at the holes for seat belt strap (mm)		<u>L - 360</u>	M - 380 L - 410	<u>M - 340</u>	M - 340 L - 400 XL - 410	M - 340 L - 360 XL - 410 XXL - 425	M - 340 L - 360 XL - 410 XXL - 425	M - 330 L - 355 XL - 375	M - 330 L - 358 XL - 398	L - 375	L - 385
SHELL		Carbon	Carbon	Carbon	Carbon	Carbon/Fibreglass	Carbon/Fibreglass	Fibreglass	Fibreglass	Fibreglass	Tubular
WEIGHTS Shell / Seat (kg)		Shell Seat 12,4 13,7	Shell Seat	Shell Seat	Shell Seat M 4,4 5,9 L 4,9 6,3 XL 4,9 6,2	Shell Seat M 7,2 8,8 L 7,2 8,5 XL 9,5 10,6 XXL 9,5 10,2	Shell Seat M 6,5 8,2 L 6,5 8,0 XL 8,7 10,3 XXL 8,7 10,0	Shell Seat M 9,4 10,8 L 9,4 11,0 XL 10,9 12,5	Shell Seat M 7,5 9,0 L 7,6 9,2 XL 7,8 9,5	Shell Seat L 7,5 8,7	Shell Seat
FIXING / HOLES DISTANCE		Sliding Side fixing 320 mm	g. Side fixing. 320 mm	Side fixing. 290 mm	Side fixing. 290 mm	Side fixing. 290 mm	Side fixing. 290 mm	Side fixing. 290 mm	Side fixing. 290 mm	Side fixing. 290 mm	290 mm Side or bottom fi xing.
5 TH HARNESSES	SLOT	-		-	=		-	-	-	-	
HOMOLOGATION		FIA 8862-2009 GT and Touring Cars	FIA 8862-2009	FIA 8855-1999	FIA 8855-1999	FIA 8855-1999	FIA 8855-1999	FIA 8855-1999	FIA 8855-1999	FIA 8855-1999	FIA 8855-1999
COLOURS											



NEW SOLUTIONS

QUALITY OF FABRICS - The process began many years ago. We decided to equip Sabelt with internal structures that qualify fabrics in a clear way, with machines able to perform in-house fire (flame exposure and heat transmission), washing (shrinkage and color fastness) and traction tests. And all these tests are repeated on each arriving batch of fabrics, a sample on each piece.

BREATHABILITY AIM - Driver's comfort is one of the components increasing reactivity and safety. This principle was the basis of a careful study that led to an important and exclusive choice: comfort is not only related to the lightness, but built using some tools and features including softness, fit and breathability. On this last point Sabelt is the undisputed leader, thanks to Diamond fabrics or to the new 110 gr/mq canvas, to the large cells of honeycomb inner layers and to the use of mesh instead of felts, light but not breathable.

SABELT: IDEAS, IDENTITY AND EXCLUSIVE PRODUCTS - The realization of exclusive products and of distinctive collections compared to competitors, is one of Sabelt's aims that constitute the development plan. That's why we focused on the development of our own ideas and materials, directed to create different techniques and an own and competitive market, in which clients can choose between different characteristics and not only for the price. The seats with hybrid carbon/fiberglass shell, the harnesses with new high resistance straps, are only the first steps of a road that will make our catalogue unique.

CUSTOMIZATION TECHNIQUES - It is the field in which Sabelt has grown more, real focus of our success, beyond the traditional field of harnesses. The base, the well selected materials, permitted to develop a complex but very effective, versatile and satisfying production system. The chain of production (CAD design, cutting and stiching), quality of embroidery and the prints, allow to provide a unique



High quality seams are usually used for the top range suits, due to the impact on the timing of production and on costs. Sabelt, on the contrary, decided to create a complete range of suits, which provides ultra-flat felled seams even on the entry level models of the collection.



PREFORMED ARMS AND LEGS ON TOP RANGE SUITS

To increase driver's comfort some suits' models have been equipped with preformed arms and legs. The curved silhouette is resumed and highlighted by stitchings and helps maintaining the driving positions.



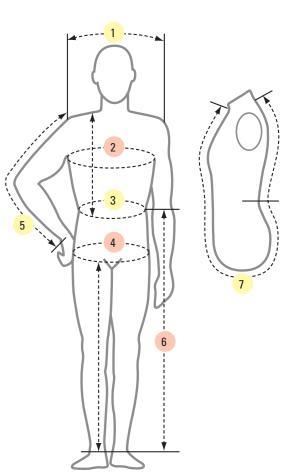
MADE IN ITALY - It's for that reason that Sabelt monitors the quality of technical clothing products, producing everything in Italy. This choice is determined by the clear desire to provide a high level of service both quality and logistic, without any compromise in terms of costs. The real result was the ability to remain nevertheless competitive in the market.



CUSTOMIZED SUITS

LEADERSHIP - It took a few years, much effort and great professionalism, to get to be a market leader for technical customized articles. Particularly for fireproof suits Sabelt is at the top of the rank, value supported by a constant customer satisfaction, for quality, comfort and service times.

	Driver's name	
	Height	inch
	Weight	lbs
	Usual size in fi reproof clothing	
	Desired fi tting: \[\sum_\text{Loose-fitting} \sum_\text{Close-fitting} \]	
1	Shoulder breadth (from points of shoulders bones across back)	inch
2	Chest circumference	inch
3	Waist circumference	inch
4	Hip circumference	inch
5	Sleeve length from point of shoulder bone to wrist (arm bent)	inch
6	Outside leg length from waist to bottom of trous	inch
7	Crotch length from front collar bone through top of inside leg to back neck	inch



SIZES REQUESTED ARE FOR BODY MEASUREMENTS, NOT OF THE SUIT.

STANDARD SIZE CHART						
SIZES	CHEST	WAIST	HIPS	WEIGHT	HEIGHT	
46	85-88	77-80	89-92	48-54	165-166	
48	89-92	81-84	93-96	54-60	167-169	
50	93-96	85-88	97-100	60-66	170-172	
52	97-100	89-92	101-104	66-72	173-175	
54	101-104	93-96	105-108	72-78	176-179	
56	105-108	97-100	109-112	78-84	180-184	
58	109-112	101-104	113-116	84-90	185-187	
60	113-116	104-108	117-120	90-96	188-190	
62	117-120	109-112	121-124	96-102	191-193	
64	121-124	113-115	125-128	102-108	194-196	
66	125-128	116-119	128-132	108-114	197-199	
	Sizes liste	ed are in cm and are for b	ody measurements, not o	of the suit.	1	





















Extra light fabric with high breathability.

INTERNAL LAYERS



Honey comb knitted textile with double knitted textile.

SANDWICH WEIGHT: 295 gr/m² HOMOLOGATION: FIA 8856-2000 **SIZES**: 46 - 66

- > This is a light, soft and comfortable suit. All chosen materials, are of high quality, giving a good compromise between the different drivers' needs
- Material layer weight 295 gr/sm
- Extreme softness of materials
- Preformed arms and legs
- Anti-bobbling lumbar section
- Neck with soft padding
- Ultra flat feel seams for the whole construction of the suit













































Shiny Diamond fabric S-dry treated.

STRATI INTERNI - INTERNAL LAYERS



Light PBI fabric with honey comb knitted textile.

SANDWICH WEIGHT: 340 gr/m² HOMOLOGATION: FIA 8856-2000 **SIZES**: 46 - 66

- > New design for the 9 times World Rally Champion's suit, often preferred to other lighter layer models for its comfort
- Material layer weight 340 gr/sm
- High breathability of materials
- Extreme softness of materials
- Preformed arms
- Anti-bobbling lumbar section
- Neck with soft paddingUltra flat feel seams for the whole construction of the suit























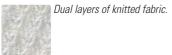




Soft Nomex twill.



INTERNAL LAYERS



 $\begin{array}{l} \textbf{SANDWICH WEIGHT: } 380 \text{ } gr/m^2 \\ \textbf{HOMOLOGATION: } \text{FIA } 8856\text{-}2000 \end{array}$ **SIZES**: 46 - 66

- > Two coloured version of the best entry level 3 layer suit of the market. The new design, the seams and the materials are aligned with the best high level suits.
- Material layer weight 380 gr/sm
- Ultra flat feel seams for the whole construction of the suit
- Anti-bobbling external layerHigh attention to details























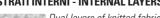


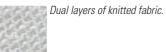


EXTERNAL LAYER

Soft Nomex twill.







SANDWICH WEIGHT: 380 gr/m² HOMOLOGATION: FIA 8856-2000 **SIZES**: 46 - 66

- > Single or two coloured version of the best entry level 3 layer suit of the market. The new design, the seams and the materials are aligned with the best high level suits.
- Sandwich weight 380 gr/smUltra flat feel seams for the whole construction of the suit
- Anti-bobbling external layer
- High attention to details



























Sandwich weight 395gr/mq





Aramid + viscose.







Z14013.112 *SUIT*







Z150SPEC13.127









Z12100013.125 *GLOVES*







Z13000013.445 *SH0ES*





Only the best become Abarth
We choose our partners with the same care that we use to tune every single Abarth. That's why only brands who share our values, passion for competition and determination to outdo themselves in every daily challenge enter our "workshops".



RFTI090NR..





STRETCH FIT SEAMLESS UNDERWEAR

The composition of this new underwear line makes the

clothing light, resistant and very comfortable.

The use of Lenzing FR fiber, which is made of a natural raw material, and keeps the body dry and cool, together with the modacrylic and elasthane, which make the garments totally stretch , make this line the most convenient and the most

Innovative across the range.
The two way stretch warp knit seamless fabric has a high wear resistance and is very light.



LONG SLEEVED ROLL NECK TOP

Z150153 ☐ Grey **Z150153N** ■ Black







Z150253 ☐ Grey **Z150253N** ■ Black









MADE IN ITALY





MADE IN ITALY



100% Nomex.

Z150368N Black

FIA FIA 8856-2000

One size



100% Nomex.

New raglan design for the top sleeve for maximum comfort.



TROUSERS 100% Nomex.

Z150268N ■ Black



NET-SPACE

BIMATERIC UNDERWEAR

The new NET-Space underwear is made by two different kind of fabric: one soft and elastic and another highly breathable. The first has been selectioned for his characteristics of wearability, elasticity and softness, creating an underwear that follows body shape in a close-fitting way and without overlaps of fabric, that are not so comfortable while seating in the car. The second is a fireproof net, that we put in the areas in which perspiration is strong, to allow better ventilation of skin, granting the needed protection.





OPEN FACE BALACLAVA

New underwear 50% Nomex and 50% viscose.



FIA 8856-2000 One size



LONG SLEEVED ROLL NECK TOP

50% Nomex and 50% viscose. New raglan design for the top sleeve for maximum comfort. White.









50% Nomex and 50% viscose. White.







SOCKS (long)

SOCKS (short)



FIA FIA 8856-2000

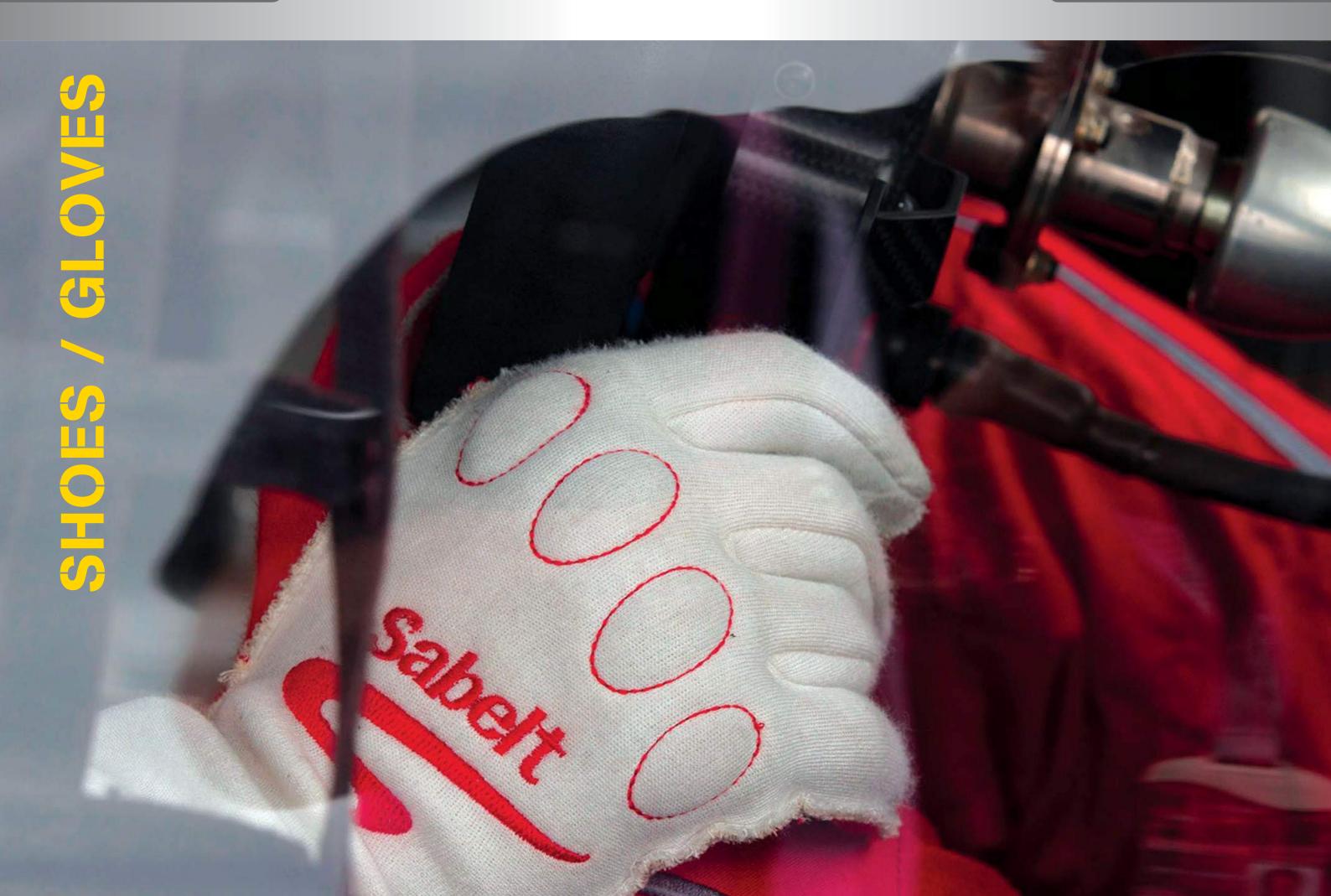








72 Sabelt RACING RACING Sabelt 73



R\$-402



Classic design shoe. Soft calf suede for the upper. "Digit" sole design.







FIA FIA 8856-2000







RS-400



"Ultra light "shoe. Upper in nomex fabric and soft camel leather. "Digit " sole for a better grip.











FIA FIA 8856-2000







"Digit " sole for a better grip













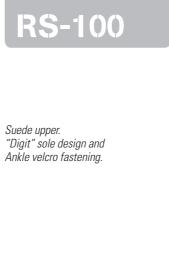






Suola "digit" per un miglior grip. "Digit " sole for a better grip













FIA FIA 8856-2000



MADE IN ITALY

Sabelt 79

FG-500

GLOVES SIZE					
cm	17,5 - 19,5	19,5 - 21,5	21,5 - 23,5	23,5 - 25,5	> 25,5 cm
taglia/size	08	09	10	11	12
taglia/size	XS	S	M	L	XL
Close your fist, measure around the widest part of your hand, thumb excluded.					



The new design and the new colours combination make the Grip glove very original. The back is always made of white nomex with contrast colour embroidery while the palm is made of contrast colour nomex





Sabelt

Palm with spreaded flat

grip treatment for a better

performance on the steering







lasticated wrist















New leather reinforcements and variable padding for the protection of the palm most stressed while driving sequential gear racing cars.

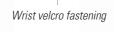
New design for the Sabelt gloves made by soft knitted textile and reinforced by a special padding on the knuckles area and digit leather on palm.

External stitching, on the palm too. Wrist velcro fastening.

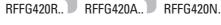
MADE IN ITALY





















Suede on palm

MADE IN TALY



Suede on palm



Special padding on the knuckles area.

FG-150

New entry level nomex

Printed logo on the back. Nomex palm with suede inserts for good grip.

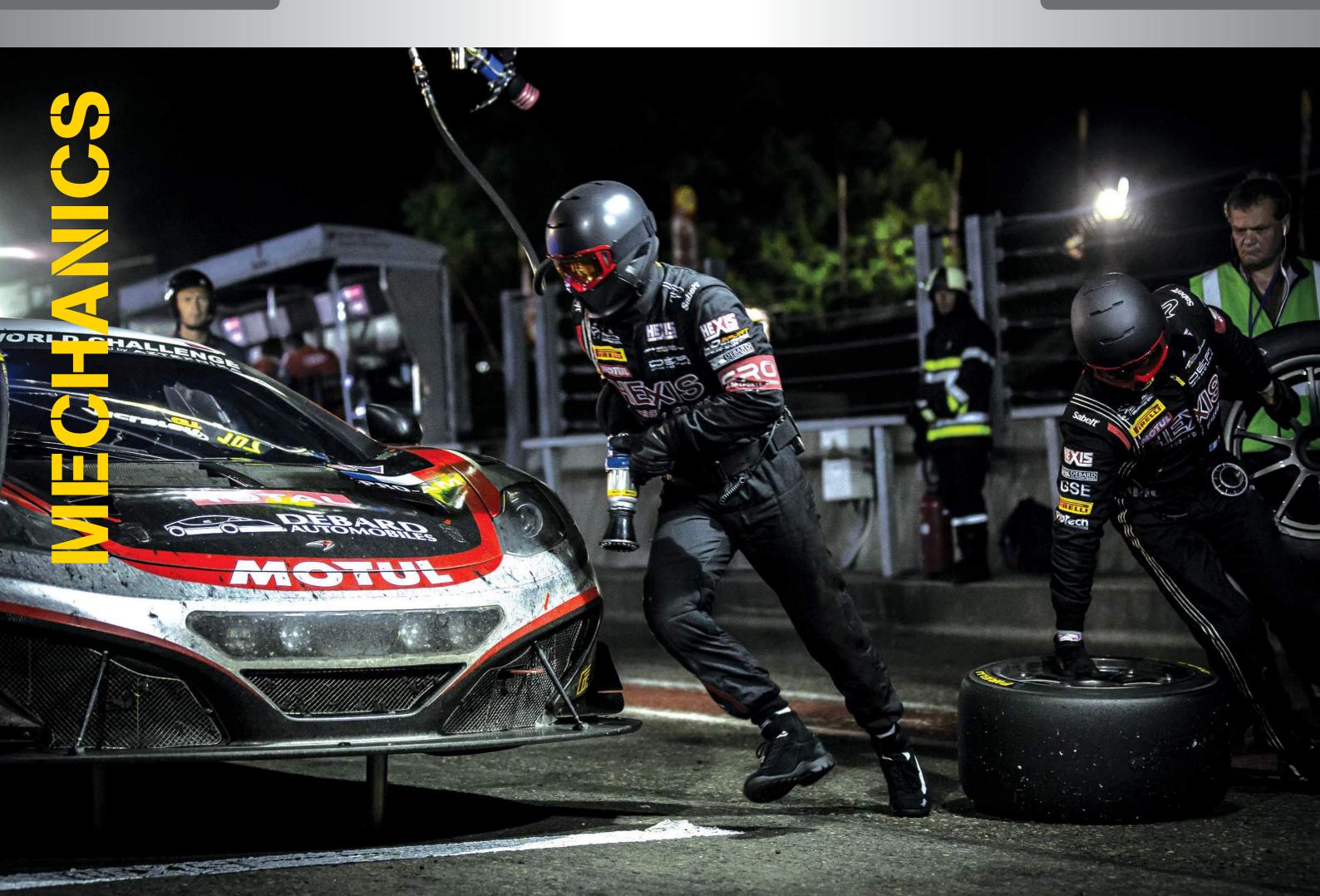






FG-300

82 Sabelt RACING RACING Sabelt 83



TW-100



Mechanis suit made of 100% cotton, TI-520 design, floating sleeves, waist stretch band, two pockets.



S - XXL

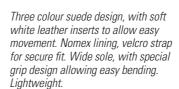


M14360AZC

M14360RSC



MS-300









Z131620



Wide sole, with special grip design allowing easy bending.





Hades



Protective gloves and arm protections against mechanical and thermal risks. Cotton and Kevlar fabric. Protects till 300° C. In compliance with European directives: -89/686 (dexterity 4) EN420:2003, -EN388:2003.

Cut resistance (5/5).
Abrasion resistance (2/4). Tearing resistance (4/4).
Flammability resistance (4/4). Heat contact resistance (2/4).



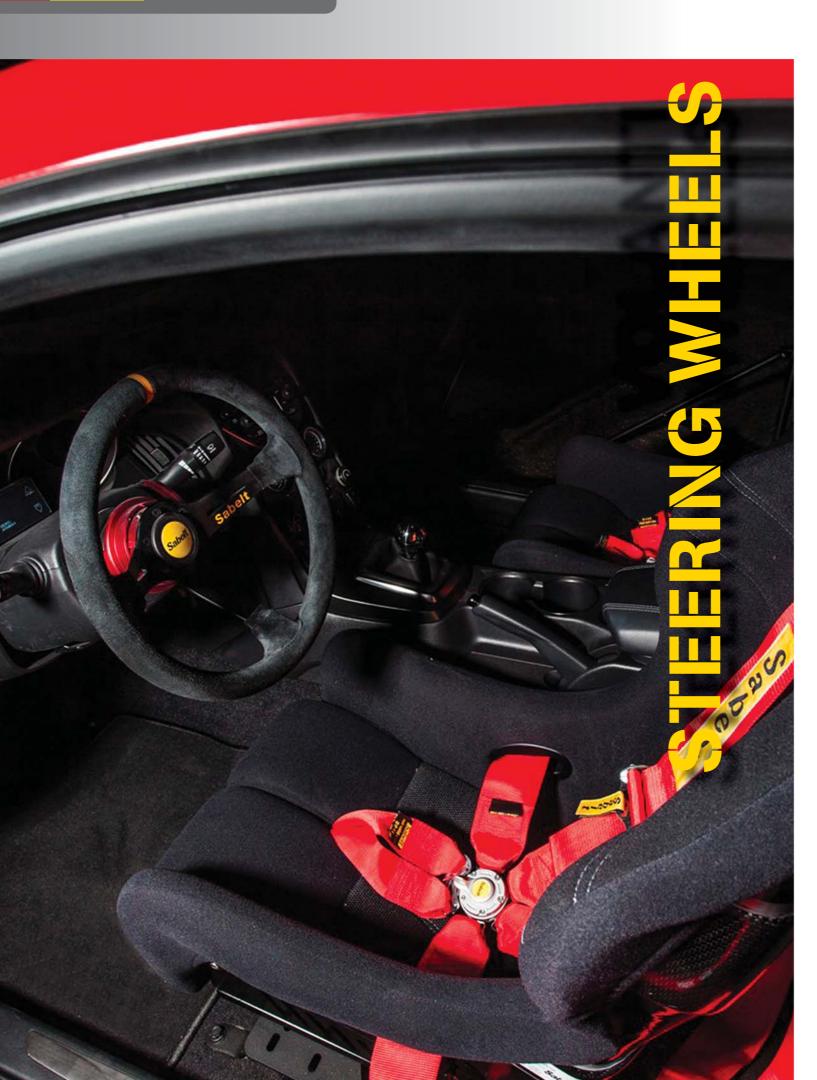
Z120760 >



Knitted cotton gloves medium weight. Blu rubber peening for better grip on the palm. Colour: natural white.

Z120460







SW-465 Half dished steering wheels 65 mm Black suede leather 350 mm





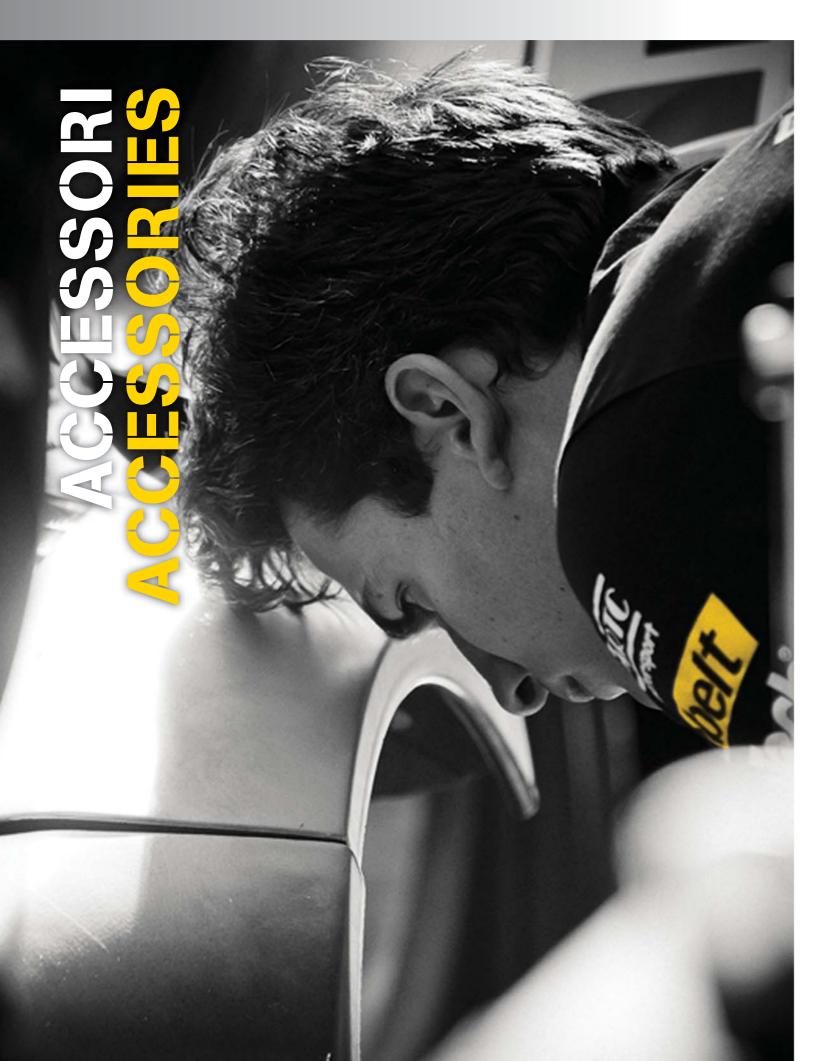


SW-390

Dished steering wheels - 90 mm depth

Black suede leather







Quick release steering boss for group N cars, conformity to FIA regulation, compatible with all Sabelt 6-slot steering wheels

M220SR6GRN



Quick release steering boss to be welded for Touring/Rally cars, conformity to FIA regulation, compatible with all Sabelt 6-slot steering wheels

M220SR6B



TOW STRAP

Lenght: 260 mm. Hole diameter: 15,5 mm.



Z240600



RFTINAVRS

RFTINAVBR

RFTINAVBI **RFTINAVNR** **DRIVER POCKET**

Nomex fabric. Velcro locking. Size 17 x 23 cm.















AS-700



S - XXL (unisex) AAS700NR.. AAS700RS..

AS-650

S - XXL (unisex)

AAS650NR.. BLACK RED

AAS650RS..

HEAVY WEIGHT JACKET

- Nylon and polyester tough and resistant
- Water resistant, wind stopper and breathable
- Padded with cotton wool 120 gr.
- 4 front pockets, one inside pocket
- Practice amplitude adjuster for belt and sleeves
- Internal knitted cuffs
- Monolayer hood integrated in the neck
- Double closing with zipper
- Zip puller and button covers titanium colored metal hinge

LIGHT WEIGHT JACKET

- Sporty and modern design
- Nylon and polyester fabric mix rugged and durable
 Water resistant, wind stopper and breathable
- Light lining
- 2 front pockets, one inside pocket
- Double closing with zipper
- Zip puller and button covers titanium colored metal hinge

SOFT SHELL

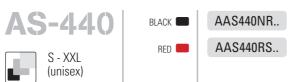
- Soft-shell fabric with membrane, soft, waterproof and windproof
- Whole zipper in the front
- 4 pockets with waterproof zip
- Soft internal
- Double use as a jacket and as a fleece
- Titanium colored metal zip puller





















WAISTCOAT

- Nylon and polyester fabric mix rugged and durable
- Wind stopper and breathable
- Padded with cotton 60 gr.
 4 front pockets, one inside pocket
- Double closing with zipper and button covers titanium colored metal hinge
- Titanium colored metal zip puller.

- Mixed Cotton and polyester fabric, inside mesh
- Lined hood with drawstring
- Kangaroo pocket
- Ribbed waist belt and cuffs

SWEATER

Classic V neck sweater

(unisex)

- Mixed wool and acrylic fabric
- Logo in color

OXFORD SHIRT

- Combed cotton Oxford shirt
- Classic cut with heart side pocket
- Matching buttons and buttonholes







S - XXL (unisex)

WHITE \square BLACK

RED 🛑

AAS310BI..

AAS310RS..

AAS310NR..

AS-220



S - XXL (unisex)

AAS220BI..

AAS220NR..

AAS220RS..

WHITE \square

BLACK



S - XXL (unisex)

WHITE \square

BLACK

AS-200



AAS200BI.. AAS200NR..

AAS200RS..



AS-420



S - XXL (unisex)

BLACK

AAS420NR..



AS-410



S - XXL (unisex)

BLACK

AAS410NR..



AS-110



Taglia unica One size



AAS110NR..



AAS110RS..

CAP WITH VISOR

- Cotton cap with visor
- Printed logo on visor
- Custom sweat band



AS-100



One size

AAS100NR..

POLO SHIRT

- Piauet polo shirt
- Ribbed collar and armholes
- Side vents

T-SHIRT

- V-neck cotton t-shirt
- Turned over collar and armholes
- Side vents

LONG TROUSER

- 6 pockets long trousers
- Mixed cotton and polyester fabric
- Rear pockets closed by covered snaps

SHORT TROUSER

- 6 pockets short trousers
- Mixed cotton and polyester fabric
- Rear pockets closed by covered snaps

WOOL CAP

- Mixed wool and acrylic hat
- Logo in color

SPORT SHIRT

- Combed cotton shirt
- Sports style with expanding pockets
- Sleeve you can stop with a button flap
- Matching buttons and buttonholes

BS-790



930 x 400 x 390

The bag for everything. Different spaces for helmets (with 10 mm foam protection), suits, gloves and shoes plus the big compartment at the bottom for any things.

RFBS0029_A





BS-300



500 x 360 x 150

Rucksack with internal lap-top protected space, many pockets, soft protection for the back made of breathable net.

RFBS0025



BS-150



270 x 360 x 70

Co-Driver bag, very thin. Velcro back panel for door bars universal fixation, twin compartment and mobile phone pocket.

RFBS0022



BS-110



440 x 330 x 100

New driver suit's bag in matt and resistant nylon fabric. Practical front pocket and pass transparent pocket on the side.

RFBS0006A





