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#### WHY STILO?

The name Stilo comes from the tool used by the Bronze Age to write, to imprint their first thoughts, their first ideas, their first concepts.

In time the word "stilo" evolved to "style", that is the way each person uses a stilo: your own style. And our style is that of making products that leave a mark, exactly like a stilo in our ancestors wax boards.

#### OUR PHILOSOPHY

Top functionality. Everything a driver needs must be standard feature: intercom, connections, earmuffs, drinking system, etc.

#### 2011

#### 2009

Stilo develops ST-30, the world's first intercom featuring 2 circuits, one in use and one for backup. First World Touring Car Championship victory with Gabriele Tarouini. Stilo designs ST4 Zero and WRC DES Zero, world's lightest FIA 8860 certified helmets, both full face and open face.

Verbacom launch: the very first communication system for racing with Bluetooth technology for mobile phone connection.

#### 2013

Stilo develops the world first rally intercom with digital noise cancellation that debuts with Volkswagen winning the World Rally Championship in Sébastien Ogier's Polo WRC.

#### 2015

Stilo officially debuts in F1. Update to the new

homologation standards FIA8859-2015 and Snell2015.

Stilo wins the 24h of Le Mans with Porsche - LMP 1.

#### 201

In Formula 1 with Valtteri Bottas - Mercedes F1 Team and Jolyon Palmer - Renault F1 Team.

Ear Bamber wins the 24h of Le Mans and the WEC title with Porsche - LMP1 wearing ST5.

5<sup>th</sup> WRC title for Sebastien Ogier and 1<sup>st</sup> for M-Sport. It's the 13<sup>th</sup> title in a row for Stilo.

Birth of the ST4: Stilo professional helmet for racing. The world's first FIA8860-2004 certified racing helmet with earmuffs and integrated drinking system.

2008

Launch of the WRC DES, world's first FIA8860-2004 certified open-face helmet.

New operations office in a 2.000 sq.m area. Energetically self-sufficient, carbon neutral on the environment.

Launch of the ST30-DES, world's first rally intercom with Bluetooth technology for mobile telephones connection. Stilo into the Rally legend: eighth World Champion title won with Sébastien Loeb and Citroen.

Stilo wins the GP2 main series with Davide Valsecchi.

2012

Birth of ST5, designed to be the benchmark in full face helmets.

DG30, DG10 the world's first rally intercoms with noise digital active cancellation.

2014

Stilo becomes part of the Simpson Performance group based in the US.

Development of a new racing communication system via radio for the PCCA Championship.

Romain Dumas wins the 24h of Le Mans and the WEC title with Porsche - LMP1 wearing Stilo ST5.

Jimmie Johnson of Hendrick Motorsports Champion of the NASCAR Sprint Cup Series wearing ST5.

4<sup>th</sup> WRC title won with Volkswagen Motorsport and Sébastien Ogier. ST5 Zero VB is the first FIA8860 2018 certified helmet and Valtteri Bottas is the world first driver to wear a FIA 8860-2018 ABP helmet during the Spa GP.

WRC DES, ST5, ST5ABP: The whole range updates to the new FIA8860-2018 standard

Filipe Albuquerque wins Daytona Rolex 24H with Audi Sport Team wearing ST5 Zero. Stilo implements wireless technology in rally communications.







#### THE NEW STANDARD FIA 8860-2018

At the end of 2017 FIA released a new helmet standard that will become mandatory from season 2019 in Formula 1 and in the World Rally Championship for P1 crew.

"The current top-end helmets are already the safest in the world but the new standard will take them to the next level. It is important for all of our safety research that we continually strive to improve and this is why we are requiring all manufacturers to meet this tougher standard for our championships". Former FIA Safety Director Laurent Mekies

The new standard, called FIA 8860-2018, offers a number of improved safety features: the increase in energy absorption, an extended area of protection for drivers and the ABP - Advanced Ballistic Protection, that you can see in the below comparative summary between FIA8860-2010 and FIA8860-2018.

|   | FIA 8860-2018  | FIA 8860-2018 ABP   |  |
|---|--|---|--|
|   | Requires a pre-certification of the helmet   | Stand-alone Standard<br>ABP version & STD version   |  |
| Linear Impacts  | Headforms mass = 5Kg @ 9.5 m/s<br>Peak deceleration < 300g                           | Variable mass headforms<br>Peak deceleration < 275g<br>Energy absorption increase of 12% and<br>22% for large helmet sizes.   |  |
| Low velocity impact   | -  | Low velocity test @ 6 m/s to prevent<br>"excessive" optimization at higher<br>impact velocities.  |  |
| Extent area of protection   | -  | To improve compatibility with modern cars which provide head support. [headrests and head protection systems].  |  |
| Advanced Ballistic<br>Protection<br>* ONLY WITH FIA 8860-<br>2018 ABP certified versions. | DESIGN STANDARD - Zylon panel to be added to increase protection for set categories. | PERFORMANCE STANDARD (ABP integrated into the shell) Ballistic test has been developed, based on military ballistic specifications. Projectiles weighing up to 225 grams, travelling at 250 kmh. Eyeport is lowered by 10 mm. |  |

Stilo worked closely with FIA throughout this process and has been the first helmet manufacturer in the world to reach this exclusive standard with Stilo ST5FN Zero ABP 8860-2018, approved and certified by the FIA.

One of the most impressive innovations introduced by the new homologation is the ABP, acronym for Advanced Ballistic Protection, that was specifically thought for open cars to further strengthen the helmet in the forehead area, replacing the zylon panel currently in use for F1, F2, GP3 and Indycar. After the Halo cockpit protection system the new homologation was written to reduce the risk of injury from debris or other objects striking a driver's head.



FIA has made a plan of making the new standard mandatory for more Championships in different professional categories, in a 3 year time frame with the aim of making motorsport safer and safer as per the below chart.

| FIA 8860-2018 / FIA8860-2018 ABP     |  |  |  |
|--------------------------------------|--|--|--|
| When Where is it becoming mandatory? |  |  |  |
| 2019                                 | Formula 1, Formula 2, FIA World Rally Championship |  |  |
| 2020                                 | Formula E, WEC                                     |  |  |
| 2021                                 | Formula 3  |  |  |

#### **NEW COLOURS**

# GLOSSY WHITE BLUE LINER BLACK LINER BLACK LINER

### BE UNIQUE

FOR THE FIRST TIME EVER, STILO OFFERS A SPECIAL SERIES OF COLOUR OPTIONS ADDITIONAL TO THE ICONIC SILVER IN THE COMPLETE COMPOSITE AND KARTING RANGES.

INTERIORS WILL ALSO BE AVAILABLE IN DIFFERENT COLOURS AS SHOWN HERE BELOW.









WRC DES

**14 TIME** WORLD **RALLY** CHAMPION





WRC >=≤ 8860



- Stilo audio quality and features
- Microphone boom and plug integrated
- A range with no equal in 4 different materials
- Adjustments: microphone position, peak, earmuffs pressure
- Optional set up: adjustable short visor
- WRC DES Zero 8860 accessories included: 2 visors, visor fitting kit, helmet bag



WRC >== Carbon Piuma









|                               |             | WRC DES<br>ZERO 8860            | WRC DES<br>886Ø                    | WRC DES<br>CARBON PIUMA       | WRC DES<br>COMPOSITE                              |
|-------------------------------|-------------|---------------------------------|------------------------------------|-------------------------------|---|
| Material                      |             | high tensile<br>carbon          | medium tensile<br>carbon           | normal tensile<br>carbon      | fiberglass - kevlar MSF<br>(Multi Sandwich Fiber) |
| Weight                        | small shell | 1.120 g                         | 1.300 g                            | 1.200 g                       | 1.450 g   |
| (intercom<br>included) +-30 g | large shell | 1.280 g                         | 1.350 g                            | 1.280 g                       | 1.530 g   |
|                               | small shell | XS 54, S 55, M 57, L 59         | XS 54, S 55, M 57                  |                               |   |
| Size                          | large shell | L 60, XL 61, XXL 63,<br>XXXL 64 | L 59, XL 61                        |                               | L 59, XL 61, XXL 63,<br>XXXL 64                   |
| Version                       |             | AA0210BG3R Hans                 | AA0210BG1D AA0210BG1M<br>Hans Hans |                               | AA0210BG2M Hans                                   |
| Homologation                  |             | FIA 8860-2018                   | FIA 8860-2010<br>SNELL SA2005      | FIA 8859-2015<br>SNELL SA2015 | FIA 8859-2015<br>SNELL SA2015                     |



# STILO QUALITY AT THE BEST PRICE





TROPHY >==

RALLY



TROPHY >==

- Stilo exclusive MSF structure (Multi Sandwich Fibers) with Keylar® reinforcements
- Plus: with adjustable earmuffs and WRC intercom
- Rally: with speakers and Trophy intercom
- Jet: ready for the intercom fitment
- Adjustment: peak
- Optional set up: adjustable short visor





|                               |             | TROPHY PLUS                                       | TROPHY RALLY                  | TROPHY JET                    |  |
|-------------------------------|-------------|---|-------------------------------|-------------------------------|--|
| Material                      |             | fiberglass - kevlar MSF<br>(Multi Sandwich Fiber) |                               |                               |  |
| Weight                        | small shell | 1.450 g   | 1.350 g                       | 1.300 g                       |  |
| (intercom<br>included) +-30 g | large shell | 1.530 g   | 1.430 g                       | 1.380 g                       |  |
| small shell                   |             | XS 54, S 55, M 57                                 |                               |                               |  |
| Size                          | large shell |   | L 59, XL 61, XXL 63, XXXL 64  |                               |  |
| Version                       |             | AA0110EG2M Hans                                   | AA0110DF2M<br>AA0110DG2M Hans | AA0110AF2M<br>AA0110AG2M Hans |  |
| Homologation                  |             | FIA 8859-2015<br>SNELL SA2015                     | FIA 8859-2015<br>SNELL SA2015 | FIA 8859-2015<br>SNELL SA2015 |  |



#### ST5R

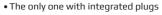
THE RALLY
FULL-FACE





Carbon





- Much lighter
- Smallest shell
- Increased vision
- More comfortable
- Adjustments: microphone mouth distance, sun screen, ear area customization, short and long visors.





|                               |             | ST5R<br>ZERO 886Ø       | ST5R<br>886Ø             | STSR<br>CARBON                | ST5R<br>COMPOSITE                                 |
|-------------------------------|-------------|-------------------------|--------------------------|-------------------------------|---|
| Material                      |             | high tensile<br>carbon  | medium tensile<br>carbon | normal tensile<br>carbon      | fiberglass - kevlar MSF<br>(Multi Sandwich Fiber) |
| Weight                        | small shell | 1.235 g                 | 1.405 g                  | 1.385 g                       | 1.555 g   |
| (intercom<br>included) +-30 g | large shell | 1.405 g                 | 1.575 g                  | 1.435 g                       | 1.695 g   |
| small shell                   |             | XS 54, S 55, M 57, L 59 |                          |                               |   |
| Size                          | large shell |                         | L 60, XL 61, X           | XL 63, XXXL 64                |   |
| Version                       |             | AA0701BG3R Hans         | AA0701BG1R Hans          | AA0701BG1M Hans               | AA0701BG2M Hans                                   |
| Homologation                  |             | FIA 8860-2018           | FIA 8860-2018            | FIA 8859-2015<br>SNELL SA2015 | FIA 8859-2015<br>SNELL SA2015                     |

#### technical features







#### ADJUSTABLE PEAKS

The peak can be lowered allowing good visibility to the driver even when the sun is low on the horizon.



High optical quality flipup visor (optional).



#### ADJUSTABLE SUNSCREEN

The sunscreen can be lowered allowing good visibility to the driver even when the sun is low on the horizon.

#### SHORT VISORS

High optical quality flipup visor (optional).



#### **EARMUFFS**

Certified for rally and racing use, they make the helmet perfectly soundproof. The pressure on the driver's head can be adjusted with special foam paddings of various thicknesses to be positioned with Velcro right behind the earmuffs.











ADJUSTABLE MICROPHONE

Dedicated spacers to adjust the position with respect to the driver's mouth come as standard equipment.



#### MICROPHONE HOLDER

Fixed in the helmet interior and realized with a special flex pipe able to grant maximum stability and precise adjustment.

#### accessories



#### PEAKS

▶ YA0226

• WRC DES COMPOSITE • TROPHY DES PLUS

▶ YA0227 Carbon

• WRC DES 8860

WRC DES CARBON PIUMA

▶ YA0675 Carbon

• WRC DES ZERO 8860

▶ YA0111 Black

• TROPHY DES RALLY • TROPHY DES JET



#### SUNSCREEN

▶ YA0816

• ST5R RANGE



#### SHORT VISORS

▶ YA0240 Mirror Dark

▶ YA0241 Iridium Blue Dark

▶ YA0230 Smoked Dark ▶ YA0229 Yellow ▶ YA0709 Red Light

• WRC DES RANGE

• TROPHY DES RANGE



#### STSR SHORT VISORS

▶ YA0836 Iridium blu dark ▶ YA0837 Iridium red dark ▶ YA0838 Iridium yellow dark

Mirror dark

• ST5R RANGE

⊳ YA0854



#### SCREW KIT FOR PEAK ONLY

▶ YA0114

• WRC DES RANGE

• TROPHY DES RANGE



#### SCREW KIT FOR VISORS OR SUNSCREEN

▶ YA0817

▶ YA0817B Blue ▶ YA0817R Red ▶ YA0817G Gold

• ST5R RANGE



#### SCREW KIT FOR PEAK AND VISOR

▶ YA0242

• WRC DES RANGE

• TROPHY DES RANGE

#### SPARE INTERCOM KITS



Plus version AE0110

▶ AE0110

• TROPHY DES PLUS

• TROPHY DES JET



Rally version AE0111

→ AE0111

• TROPHY DES RALLY

• TROPHY DES JET



AE0210

• WRC DES RANGE

• ST5R RANGE

▶ AE0210

#### SPARE WRC CHEEKPADS

> YA0232 Black - from 54 to 61 > YA0254 Black - from 63 to 64



▶ YA0232BLUE Blue- from 54 to 61 ▶ YA0254BLUE Blue - from 63 to 64

#### intercoms

#### DG-30

# THE STILO DIGITAL INTERCOM THAT HAS WON THE LAST 2 WORLD RALLY CHAMPIONSHIPS WITH VOLKSWAGEN

- Digital active noise cancellation with SDA filter
- Separate main intercom box which can be positioned under the seats to offer a lower center of gravity
- Remote control panel
- GSM module integrated into the intercom box with a SIM card slot (AB0600 only) or Bluetooth module (AB0601 only)
- Camera and radio connections

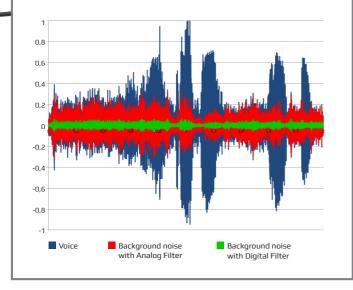
▶ AB0600 DG-30 GSM
 ▶ AB0601 DG-30 BLUETOOTH
 ▶ YB0600 helmets connection cable (not included)





## DIGITAL ACTIVE NOISE CANCELLATION

Why Digital? The next generation of Stilo digital intercoms offers a dramatic step forward with its active digital noise cancelling. Digital, unlike the limited capabilities of old analog intercoms, has the capability of active digital noise cancelling, which in a millisecond can separate the vitally important sound of the drivers voices from the excessive bad noises of the engine, transmissions and road surface and filter these right down while improving the more important sound of the communications between driver and co-driver. A whole new world in rally sport communications is now available from Stilo.



#### DG-10

#### DEVELOPED DIRECTLY FROM DG3Ø: SAME DIGITAL ACTIVE NOISE CANCELLATION WITH SIMPLIFIED FUNCTIONS

- Digital active noise cancellation with SDA filter
- Integrated Bluetooth for mobile phone connection
- Camera and radio connections



#### WRC DES 9V

The best of Stilo's analogic noise cancellation available thanks to the "Extra Filter". Fed from the car power supply and 9V battery. Bluetooth connection with mobile telephones not available.

- The best analogic Stilo audio quality and the maximum ease of use at a price with no equal
  Camera or Radio connection
- Powered by a 9 volt battery or fed from the car power supply.

▶ AB0214 WRC DES 9V





Camera/Radio connection



Camera out (low or high level) or radio IN switch





Extra Filter even more effective. Moving the switch to "Extra Filter" the background noises are strongly damped and the co-driver voice's louder to the driver. Since the driver's voice sounds lower to the co-driver, it is recommended that the Extra Filter is set to off during transfers.



#### WRC 03

Specifically designed for roll-bars fitment. ON/OFF control with the co-driver plug-in (never to forget to switch the intercom off); separated volumes, 9 V standard power supply and 12 V available option. Stilo specific cables for fastening safety belts.

Camera connection.

▶ AB0200 WRC 03





Plug



- Individual volume controls
- 9 Volt battery o 12 Volt optional adapter; wirings
- Camera connection

TROPHY 2

- ON/OFF Led
- High quality metal jacks
- Special design for roll-bar fitting.
- ▶ AB0102 TROPHY 2





Plug



Camera connection



OPEN-FACE KIT WITH EARMUFFS
WRC intercom kit for open-face helmets

with earmuffs. 
▷ **AE0104** 



FULL-FACE KIT WITH EARMUFFS WRC intercom kit for full-face helmets with earmuffs.

⊳ AE0105



POWER SUPPLY

12V power supply for WRC 03 and Trophy intercoms.

> YB0100



WRC DES - TROPHY HEADSETS

Excellent noise protection, maximum comfort, "flex" boom, no joints. WRC professional electronics (AD0210). TROPHY professional electronics (AD0110).



Spare hygienic kit for AD0210 and AD0110 headsets



FULL-FACE HELMETS KIT

Full-face helmet kit composed of ultra thin speakers, noise cancelling magnetic-dynamic microphone and professional jack (WRC connection).

⊳ AE0102



OPEN-FACE HELMETS KIT

Same as the full-face helmet kit but with a flexible microphone boom.

⊳ AE0103



ADAPTERS

⊳ AC0100

Adapter Stilo Trophy Rally helmet / Terraphone intercom

Adapter Stilo Trophy intercom / Terraphone helmet



▶ YB0307 Intercom - helmet extension cable 1.8 m.

▶ YB0317 Intercom - helmet

extension cable 0.4 m.



FULL-FACE HELMETS KIT

Full-face helmet kit composed of ultra thin speakers, noise cancelling microphone and jack plug (Trophy intercom).

**⊳** AE0100



OPEN-FACE HELMETS KIT
Same Trophy intercom kit as the full-face version but with a flexible boom.

⊳ AE0101



Adapter Stilo WRC intercom / Peltor intercom (or similar)

> AC0200

Adapter Stilo WRC intercom / Peltor helmet (or similar)



CAMERA CONNECTION

▶ YB0312 Wirings to connect cameras



EMERGENCY KIT

Spare electronics kit: it is like carrying a spare helmet in the co-driver bag.

**▶ YA0001** 

Cyril Despres - TEAM PEUGEOT TOTAL



Stephane Peterhansel - TEAM PEUGEOT TOTAL



Carlos Sainz - TEAM PEUGEOT TOTAL









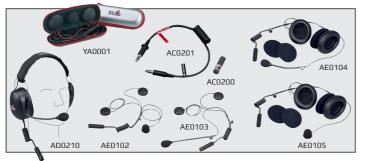
#### WRC DES RANGE

# WRC DES RANGE TROPHY DES PLUS STSR RANGE









#### TROPHY DES RANGE













#### ST5FN ABP



#### THE WORLD'S FIRST FIA 8860-2018 ABP CERTIFIED HELMET!

ABP is the acronym for: Advanced Ballistic Protection. The ABP replaces the current zylon panel required by FIA in the previous generation of FIA 8860-2010 helmets, integrating a stronger protection into the front part of the helmet shell. A brand new test was specifically introduced to test the area, based on military ballistic specifications with a projectile shot at a 250 km/h speed. ST5FN ABP is the first helmet to be certified to this new standard, offering a higher safety degree while maintaining dimensions and weight!







ST5FN ABP 8860



#### ST5FN VB ABP ZERO

Valtteri Bottas successfully used ST5FN Zero ABP on occasion of the Belgian F1 GP in Spa during FP1. Narrower, even smaller and produced with an avant-guard technology. It is available in size M-57.

|              |             | STSF N ABP<br>ZERO              | ST5F N ABP<br>886Ø       | STSF N VB ABP<br>ZERO  |
|--------------|-------------|---------------------------------|--------------------------|------------------------|
| Material     |             | high tensile<br>carbon          | medium tensile<br>carbon | high tensile<br>carbon |
| Weight       | small shell | 1.300 g                         | 1.510 g                  | 1.290 g                |
| +-30 g       | large shell | 1.550 g                         | 1.680 g                  | -                      |
| Size         | small shell | XS 54, S 55, M 57, L 59         |                          | M 57                   |
| Size         | large shell | L 60, XL 61, XXL 63, XXXL 64    |                          | -                      |
| Version      |             | AA0710AG35 Hans AA0710AG15 Hans |                          | AA0730AG35 Hans        |
| Homologation |             | FIA 8860-2018 ABP               | FIA 8860-2018 ABP        | FIA 8860-2018 ABP      |



- Much lighter
- Smallest shell Increased vision
- More comfortable
- More aerodynamic
- Better driver ventilation
- Multi function visor locking clasp
- Prepared for frontal drinking system
- Adjustments: microphone mouth distance, ear area customization











|              |             | ST5F N<br>ZERO 886Ø  | ST5F N<br>886Ø           | STSF N<br>CARBON              | STSF N<br>COMPOSITE                               |
|--------------|-------------|--|--------------------------|-------------------------------|---|
| Material     |             | high tensile<br>carbon   | medium tensile<br>carbon | normal tensile<br>carbon      | fiberglass - kevlar MSF<br>(Multi Sandwich Fiber) |
| Weight       | small shell | 1.200 g  | 1.370 g                  | 1.280 g                       | 1.450 g   |
| +-30 g       | large shell | 1.370 g  | 1.540 g                  | 1.330 g                       | 1.590 g   |
| Size         | small shell |  | XS 54, S 55              | , M 57, L 59                  |   |
| Size         | large shell |  | L 60, XL 61, XX          | XL 63, XXXL 64                |   |
| Version      |             | AA0710AG3R Hans AA0710AG1R Hans AA0710AG1M Hans AA0710AG2M Han |                          |                               | AA0710AG2M Hans                                   |
| Homologation |             | FIA 8860-2018  | FIA 8860-2018            | FIA 8859-2015<br>SNELL SA2015 | FIA 8859-2015<br>SNELL SA2015                     |

#### racing



- Simulest Silen
- Increased VisionMore Comfortable
- More Aerodynamic
- Better Driver Ventilation
- Multi function visor locking clasp
- Only helmet with integrated plugs
- Prepared for side and frontal drinking system
- Adjustments: microphone position, ear area customization, sunscreen













|              |             | STS GT STS GT<br>ZERO 886Ø 886Ø |                          | ST5 GT<br>CARBON              | ST5 GT<br>COMPOSITE                               |
|--------------|-------------|---------------------------------|--------------------------|-------------------------------|---|
| Material     |             | high tensile<br>carbon          | medium tensile<br>carbon | normal tensile<br>carbon      | fiberglass - kevlar MSF<br>(Multi Sandwich Fiber) |
| Weight       | small shell | 1.200 g                         | 1.370 g                  | 1.280 g                       | 1.450 g   |
| +-30 g       | large shell | 1.370 g                         | 1.540 g                  | 1.330 g                       | 1.590 g   |
| small shell  |             | XS 54, S 55, M 57, L 59         |                          |                               |   |
| Size         | large shell |                                 | L 60, XL 61, X           | XL 63, XXXL 64                |   |
| Version      |             | AA0702CG3R Hans                 |                          |                               | AA0702CG2M Hans                                   |
| Homologation |             | FIA 8860-2018                   | FIA 8860-2018            | FIA 8859-2015<br>SNELL SA2015 | FIA 8859-2015<br>SNELL SA2015                     |





- Stilo audio quality and features
- Microphone boom and plug integrated
- A range with no equal in 4 different materials
- Adjustments: microphone position, peak, earmuffs pressure
- Optional set up: adjustable short visor
- WRC DES Zero 8860 Turismo accessories included: 2 visors, visor fitting kit, helmet bag







WRC >== Carbon Piuma Turismo



Composite Turismo



TROPHY >== Jet

WRC DES WRC DES TROOPLY DES





|              |             | ZERO<br>TURISMO              | 886Ø<br>TURISMO               | CARBON PIUMA<br>TURISMO       | COMPOSITE<br>TURISMO                              | JET                               |
|--------------|-------------|------------------------------|-------------------------------|-------------------------------|---|-----------------------------------|
| Material     |             | high tensile<br>carbon       | medium tensile<br>carbon      | normal tensile<br>carbon      | fiberglass - kevlar MSF<br>(Multi Sandwich Fiber) |                                   |
| Weight       | small shell | 1.000 g                      | 1.180 g                       | 1.080 g                       | 1.330 g   | 1.300 g                           |
| +-30 g       | large shell | 1.160 g                      | 1.230 g                       | 1.160 g                       | 1.380 g   | 1.380 g                           |
| Size         | small shell | XS 54, S 55, M 57, L 59      | XS 54, S 55, M 57             |                               |   |                                   |
| Size         | large shell | L 60, XL 61, XXL 63, XXXL 64 | L 59,                         | XL 61                         | L 59, XL 61, XXL 63, XXXL 64                      |                                   |
| Version      |             | AA0210CG3R Hans              | AA0210CG1D<br>Hans            | AA0210CG1M<br>Hans            | AA0210CG2M<br>Hans                                | AA0110AF2M,<br>AA0110AG2M<br>Hans |
| Homologation |             | FIA 8860-2018                | FIA 8860-2010<br>SNELL SA2005 | FIA 8859-2015<br>SNELL SA2015 | FIA 8859-2015<br>SNELL SA2015                     | FIA 8859-2015<br>SNELL SA2015     |



#### ST5 VISORS

Anti-fog and anti-scratch visors. Note: to preserve the applied anti-fog inside treatment, visors should NOT be cleaned with water-based products.





▶ YA0801 Smoked medium



▶ YA0803 Mirror medium



▶ YA0805 Iridium blue medium



> YA0807 Iridium red medium



▶ YA0814 Clear double glaze



▶ YA0800 Clear



▶ YA0802 Smoked dark



▶ YA0804 Mirror dark



> YA0806 Iridium blue dark



> YA0808 Iridium red dark



▶ YA0851 Clear no anti-fog

#### ST5 SHORT VISORS

▶ YA0836 Iridium blu dark ▶ YA0837 Iridium red dark ▶ YA0838 Iridium yellow dark ▶ YA0854 Mirror dark



VISOR AND TEAR-OFF TOOL

▶ YY0028



#### TEAR-OFF

▶ YA0820 Package (3 tear-off films stuck together),

4 pieces kit

Package (10 tear-off > YA0829

films stuck together), 3 pieces kit

> YA0819 Package with 5 single

tear-off films











▶ YA0817 Silver ▶ YA0817B Blue ▶ YA0817R Red ▶ YA0817G Gold



#### SCREW KIT FOR ST5 PEAK

▶ YA0865 Silver ▶ YA0865B Blue ▶ YA0865R Red ▶ YA0865G Gold



#### VISOR LOCKING SYSTEM

▶ YA0818



SCREW KIT FOR ST5 PEAK AND VISOR

▶ YA0864





FRONT SPOILER

Stabilizes aerodynamic vibrations at high speed (position as shown in picture).

- ▶ YA0823
- ▶ YA0870





Preparation for frontal Interdrinking system

Silicone rubber bite valve with anti-backflow system



#### BACK SPOILER

Designed for multiple fitments with dedicated fixation tape.

▶ YA0623



#### AIR INTAKE

Designed for multiple fitments with dedicated fixation tape.

⊳ YA0822

▶ YA0861 Lower profile



#### DRINKING SYSTEM

ST5 is homologated with a drinking system integrated.

➤ YA0600 Inner side of the helmet YA0601 + YA0602 + YA0603

▶ YA0601 Bite valve in silicon

rubber with

anti-backflow system

▶ YA0602 Water tube

▶ YA0603 Male quick coupling

> YA0604 Female quick coupling

▶ YA0605 Hydration bag + tube + YA0604

• ST5F / GT RANGE





KIT INDY

Stabilizes aerodynamic vibrations at high speed (position as shown in picture).

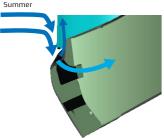
▶ YA0674

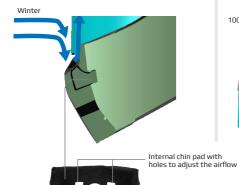


#### QUICK COUPLING

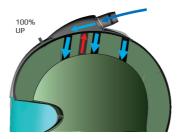
Quick coupling for drinking system with anti-backflow valve. The coupling assembly is designed to allow the driver a quick evacuation. In case of emergency indeed, by just a slight tug, the coupling slips off releasing the driver.

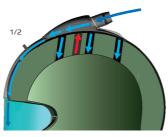


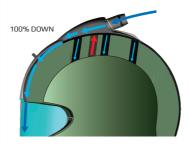




#### GT AIR FLOW









#### CUFF

45° cuff for Ø 1.5 inches to helmet top air oval hose.



- YA0833
- YA0834 • YA0856
- YA0857







#### TOP AIR SYSTEM KIT

The exclusive Stilo "Top Air System" takes fresh air to the driver's head and nose. With the innovative system for the air flow regulation you can favor the air flow on the driver's face for a better breathing or for cooling the driver's head. The Top Air System can be fitted onto ST5 Formula and GT models. Thanks to the fixation system you can fit it more than once replacing the dedicated fixation tape.

#### With flow adjuster:

> YA0833 Adjustable top air system sizes from XS 54 to L 59 ▶ YA0856 Adjustable top air system

sizes from L 60 to XXXL 64

#### Without flow adjuster:

Top air system sizes from XS 54 to L 59 ▶ YA0834

▶ YA0857 Top air system

sizes from L 60 to XXXL 64

• ST5 RANGE

#### SIDE AIR SYSTEM

The driver can breath fresh air when driving in close cockpit cars. The air coupling for the helmet is made for tubes of a 20 mm 0. Couplings are available for tubes with a different diameter, up to 32 mm.

▶ YA0653

▶ YA0639

• ST5 RANGE



YA0639



#### ADJUSTABLE PEAKS

The peak can be lowered allowing good visibility to the driver even when the sun is low on the horizon.

The peak can be fitted alone or with visors.









▶ YA0824 Black - small shell

▶ YA0835 Black - large shell

▶ YA0825 Black



> YA0824BLUE Blue - small shell

▶ YA0835BLUE Blue - large shell

▶ YA0825BLUE Blue



VISORS

High optical quality flipup visor.



SUN SCREEN SHORT VISOR

▶ YA0816



#### PERKS

▶ YA0862 ST5 carbon peak ▶ YA0863 ST5 carbon 8860 peak



SPARE CHEEKPADS AND CHINPADS

#### SPARE REMOVABLE EARMUFFS

ST5 are homologated FIA 8860-2010 with integrated earmuffs that offer excellent insulation from external noise and are certified for use in racing.

#### ▶ YA0002

▶ AE0211

- ST5 RANGE
- OPEN FACE CIRCUIT RANGE

SPARE INTERCOM KIT

• OPEN FACE CIRCUIT RANGE



▶ YA0825RED Red

▶ YA0824RED Red - small shell

▶ YA0835RED Red - large shell

#### SPARE SOFT CUPS

Developed for usage with ear plugs.

#### ▶ YA0016

- ST5 RANGE
- OPEN FACE CIRCUIT RANGE





#### electronic kits

#### EUROPE

|          | INTEGRATED  |            |                       |  |  |  |
|----------|-------------|------------|-----------------------|--|--|--|
|          | EAR-BUD     | MICROPHONE | RADIO                 |  |  |  |
| ⊳ AE0214 | Jack 3.5 mm | Stilo      | -                     |  |  |  |
| ▶ AE0219 | RCA         | MRTC       | -                     |  |  |  |
| ⊳ AE0318 | Stilo       | MRTC       | -                     |  |  |  |
| ⊳ AE0332 | RCA         | Stilo      | -                     |  |  |  |
|          | NON-INTEG   | RATED      |                       |  |  |  |
|          | EAR-BUD     | MICROPHONE | RADIO                 |  |  |  |
| ⊳ AE0305 | RCA         | Stilo      | Stilo female nexus 4c |  |  |  |
| ⊳ AE0313 | RCA         | Stilo      | Peltor male nexus 4c  |  |  |  |
| ⊳ AE0314 | RCA         | MRTC       | MRTC male nexus 5c    |  |  |  |
| ⊳ AE0315 | Stilo       | Stilo      | Stilo female nexus 4c |  |  |  |
| ⊳ AE0317 | RCA         | MRTC       | Stilo female nexus 4c |  |  |  |
| ⊳ AE0319 | Stilo       | MRTC       | Stilo female nexus 4c |  |  |  |
| ⊳ AE0331 | Jack 3.5 mm | Stilo      | Peltor male nexus 4c  |  |  |  |
| ⊳ AE0333 | Jack 3.5 mm | Stilo      | Stilo female nexus 4c |  |  |  |
| ⊳ AE0334 | Stilo       | MRTC       | MRTC male nexus 5c    |  |  |  |
| ⊳ AE0335 | RCA         | Stilo      | Peltor male nexus 4c  |  |  |  |

#### USA

| INTEGRATED |  |                  |        |  |  |  |  |
|------------|--|------------------|--------|--|--|--|--|
|            | EAR-BUD                                  | MICROPHONE       | RADIO  |  |  |  |  |
| ⊳ AE0210   | Earmuff speakers                         | Stilo            | -      |  |  |  |  |
| ⊳ AE0110   | Earmuff speakers                         | Stilo with boom  | -      |  |  |  |  |
| D AE0214   | Jack 3.5 mm                              | Stilo            | -      |  |  |  |  |
| D AE0216   | Earmuff speakers                         | Gentex with boom | -      |  |  |  |  |
| D AE0217   | Jack 3.5 mm                              | Gentex with boom | -      |  |  |  |  |
| ⊳ AE0320   | Earmuff speakers and ear-bud jack 3.5 mm | Gentex with boom | -      |  |  |  |  |
|            | NON-INTEGRATED                           |                  |        |  |  |  |  |
|            | EAR-BUD                                  | MICROPHONE       | RADIO  |  |  |  |  |
| ⊳ AE0309   | Jack 3.5 mm                              | Stilo            | IMSA   |  |  |  |  |
| D AE0310   | > AE0310 Jack 3.5 mm                     |                  | Nascar |  |  |  |  |
| ⊳ AE0323   | Jack 3.5 mm                              | Gentex with boom | IMSA   |  |  |  |  |
| ⊳ AE0324   | Jack 3.5 mm                              | Gentex with boom | Nascar |  |  |  |  |







#### EARPLUGS

▶ AE0300 Stilo earplugs ▶ AE0326 RCA earplugs ▶ AE0303 Jack 3,5 mm earplugs

▶ YE0001 Spare foam plugs EARMUFF SPEAKERS

▶ AE0304 Earmuff speakers with Stilo male plug ▶ AE0325 Earmuff speakers with RCA male plug

▶ AE0336 Earmuff speakers with Jack 3,5 mm male plug



#### **EARPLUG ADAPTERS**

▶ AC0221 Earplugs with RCA male plug to Stilo helmets

▶ AC0222

Earplugs with Jack 3,5 mm male plug to Stilo helmets



RADIO ADAPTERS

▶ AC0204 Common radio Common radio (longer ver.) HELMET W Stille U



▶ AC0206 MRTC

MRTC (longer ver.) HELMET W sul C



▷ AC0212 USA IMSA

USA IMSA (longer ver.)



▶ AC0213 Nascar 3C

▶ AC0225 Nascar 3C (longer ver.)





#### car-pit

#### RADIO BASIC KIT & RADIO TEAM KIT

The radio kit is the basic configuration for the communication via radio between one car and the engineer at the box. The driver will have one radio, the connection wirings to his helmet, a car antenna and the PTT button to decide when to start and stop the communications. The engineer instead will have a portable radio with antenna and belt clip, one headset with a noise cancelling microphone and the connection cable for the portable radio.

The communication can also be extended from one engineer to more people at the box through the Radio Team kit version that features 3 portable radios for the pit.

Both versions can be prepared according to the type of car and to the type of radios devices that the team prefers: analogical, digital or digital advanced. GT cars can be equipped with a car radio, fed through the car battery while Formula single seaters will have a portable radio.

All kits come with a practical case for the transportation and the recharge of the radio devices and the headset. The radio programming software cables are always included as well to allow the maximum flexibility and ease of use in any race. Like with all radio systems, the BASIC and the TEAM kit can be implemented or integrated in a wider system, simply modifying the device programming.

#### Basic kits:

- CQ0020/21/22: GT Single Car Single pit Analogical/ Digital/ Digital Advanced
- CQ0023/24/25: Formula Single Car Single pit Analogical/ Digital/ Digital Advanced.
- Team kits
- CQ0026/27/28: GT Single Car 3 pit Analogical/ Digital/ Digital Advanced
- CQ0029/30/31: Formula Single Car 3 pit Analogical/ Digital/ Digital Advanced.

#### Car equipment

#### GT:

- Car transceiver system
- Wiring for the connection to the helmet, to the transmission button and the radio feed
- A car antenna
- A PTT transmission button

#### Formula:

- Portable device
- Case for the portable device
- Wiring for the connection to the helmet and to the transmission button
- A car antenna
- A PTT transmission button

#### Box equipment - 3 radios

- Portable system with battery, antenna and belt clip
- Headset with noise cancelling microphone
- · Connection cable for the portable radio

#### Box equipment - 1 radio

- Portable system with battery, antenna and belt clip
- Headset with noise cancelling microphone
- Connection cable for the portable radio

#### **CUSTOMIZED SYSTEMS**

Radio kits can be customized upon request to make them suite the Team's different needs.

Contact our customer service at info@stilo.it for enquiries.

- CQ0000CUST







A case to easily transport and recharge all the radio devices and the headset is included with both the Basic and the Team kits

#### Radio systems - Features

- The radio system can be extended or modified anytime
- Each device can be set to listen and transmit through the desired channels
- Possibility to listen to more radio channels with one single system
- The configuration of the radio system can be modified programming the devices
- Coverage is independent from telephone lines and SIM cards
- Ease of use; you just turn on the devices and use them without further connections nor pairings

#### Plus of DIGITAL radios

- Better quality of communications thanks to the digital conversion and DSP organization
- Total absence of background crackles in case of poor signal
- Better signal/noise rate, frequency response and dynamic range
- High privacy level and possibility to encrypt communications
- Better use of the radio spectrum (2 contemporary communications on a single radio channel).

#### Plus of DIGITAL Advanced radios

Further to the digital radio advantages, the advanced system also allows:

• Multiple configurations of the radios (that can be quickly set through the keyboard to become, for instance mechanic – engineer – d.s. – tyre changer, etc

- Keyboard personalization of radio functions and options
- Better integration in complex radio systems
- The display of the name of the radio that is transmitting.

#### Possible integrations:

- For any radio systems transmission links can be implemented to noticeably increase the range
- Audio accessories interchangeable for the box radios, headsets, various headsets, audio kits for the engineers' helmets etc
- Multi PTT keyboards for the direct transmission through the desired channel
- Modifications or customizations can be made on demand.

#### Frequencies:

Radio systems can be supplied in VHF or UHF professional civil bands.

THE USAGE OF RADIOELECTRICS TRANSCEIVERS IS SUBJECT TO THE LICENSE REQUEST AND PAYMENT OF THE RELEVANT FEE.

#### VERBACOM CLUB \$ Bluetooth

#### Car equipment

The club unit is totally transportable for use in any vehicle or kart. The main Bluetooth unit (1) is self-powered and connects to a mobile phone (mobile phone not supplied) which is mounted in the car. This unit has volume controls and a visible system status light for the driver, and also an on/off switch. This weighing just 66 gr and measuring 74 x 47 x 15 mm it is extremely small and light. Helmet wiring (3) with an extension cable connects into the driver's helmet (AE0300 and AE0315 are required should your helmet have no wiring).





#### The first car to pit communication system using mobile phones

#### Advantages

- Licenses: there is no need for a license as it uses mobile telephone Sim cards.
- Full Duplex: while also totally private and secure, the both phones allow each of the crew to talk at the same time.
- Coverage: unlike temperamental radio systems, the Verbacom allows communication on any length of circuit as it uses mobile phone signals.
- Clarity: using digital noise cancelling the communications give excellent voice clarity, which has been tested in F3 to F1 cars, and GT to Le Mans vehicles.
- Easy to Use: this unit has been designed around professional motorsport, and is extremely easy to use and setup. Simple and very very effective.
- In Car: the driver does no more than plug in and drive. Thanks to the digital noise cancellation that cancels all background noises, there's no need to use a PTT button and the driver can speak anytime.
- Lightweight and Compact: the Verbacom is very lightweight in comparison to normal radio systems giving performance all round.

#### • Verbacom CLUB available versions:

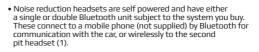
- COOOO8 Single Car to Single Pit Headset without phones
- C00009 Single Car to Two Pit Headsets without phones
- CQ0010 Two Cars to a Single Pit Headset without phones

#### How it works

Verbacom offers drivers a cost effective and very efficient car to pit communication system by using mobile phones. The Pit wall phone calls the car phone before the car starts, the car unit is programmed to automatically answer and the phone call is kept open keeping the car and Pit unit continually connected until switched off. The communication between units is always open, the pit crew press the push to talk button on the headset to transmit to the driver, whilst the driver can simply speak without pressing any button thanks to the digital noise cancellation that cancels all background noises.. If for any reason the signal is lost and call is dropped? The pit phone automatically calls the car which answers it for the driver. It is as easy as that.

#### Pit equipment

**Bluetooth** 













#### **HEAD & NECK RESTRAINTS**

FHR - HANS & HYBRID



▶ AF0092 Hans PRO ULTRA lite (available in 20 & 30 degree)



▶ AF0102 Hans III (available in 20 & 30 degree)



▶ AF012ADJ Hans Adjustable



▶ AF013 Hybrid Pro Lite



▶ AF014 Hybrid Sport



▶ AF015 Hybrid S



BACKPACK

▷ YY0045



STILO MULTI-EQUIPMENT DRYER

▶ YY0046



HELMET BAG

Designed to carry one helmet with hans device attached. Constructed of nylon and neoprene.



CAP ▷ YY0011





EJECT SYSTEM

▶ YA0014



CO-DRIVER RALLY WATCH

▶ YY0003

#### **KARTING**

|                          |             | ST5F N CMR              |  |
|--------------------------|-------------|-------------------------|--|
| Material                 |             | carbon - kevlar         |  |
| Weight                   | small shell | 1.200 g                 |  |
| Weight<br>+-30 g<br>Size | large shell | -                       |  |
|                          | small shell | XS 54, S 55, M 57, L 59 |  |
| Version                  | large shell | -                       |  |
|                          |             | <b>Black</b> AA0711AH4P |  |
| version                  |             | White AA0713AH4P        |  |
| Homologation             |             | CMR2016                 |  |

#### STSF N - CMR

Mandatory for children and kids below 15 years of age.



MATT BLACK BLACK LINER



GLOSSY WHITE BLACK LINER

|              |             | ST5F N KRT  |  |
|--------------|-------------|---|--|
| Material     |             | fiberglass - kevlar MSF<br>(Multi Sandwich Fiber) |  |
| Weight       | small shell | 1.520 g   |  |
| +-30 g       | large shell | 1.660 g   |  |
| Size         | small shell | XS 54, S 55, M 57, L 59                           |  |
|              | large shell | L 60, XL 61, XXL 63, XXXL 64                      |  |
| Version      |             | AA714AH2Q   |  |
| Homologation |             | K2015   |  |

#### ST5F N - KRT

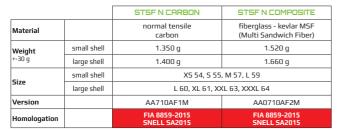
Specifically dedicated to Karting, from 15 years up.



GLOSSY WHITE BLACK LINER



GLOSSY WHITE RED LINER



#### STSF N - SNELL

Certified for use in Racing it's the best option for both Karting and Racing drivers or drivers about to step up from Karting to Racing. Hans clips ready.



CARBON BLACK LINER



SILVER BLACK LINER



GLOSSY WHITE RED LINER



GLOSSY WHITE BLUE LINER



GLOSSY WHITE BLUE LINER



▶ YA0869 Black

▶ YA0826 Black - small shell▶ YA0867 Black - large shell

▶ YA0869BLUE Blue

▶ YA0826BLUE Blue - small shell▶ YA0867BLUE Blue - large shell

▶ YA0869RED Red

▶ YA0826RED Red - small shell▶ YA0867RED Red - large shell



MATT BLUE BLACK LINER



GLOSSY PINK BLACK LINER









GLOSSY WHITE BLUE LINER





COMPLETE **RANGE** FOR **OFFSHORE** EQUIPPED WITH

WRC INTERCOM KIT





WRC >== Offshore

ST5F Offshore

- 3 different models
- integrated intercom and connection plugs
- prepared to work with 2, 4 or 6 channels Stilo intercoms

#### Offshore VHF

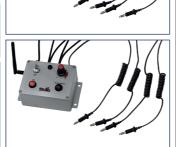
- Fully watertight
- Connection is possible with up to 6 helmets
- Equipped with PTT button and connection to on-board VHF radio
- Integrated Bluetooth available
- Feed available from the boat battery

**DB0200** ▷ VHF - 2 channels DB0201 VHF - 4 channels

VHF - 6 channels DB0202 DB0203 with Bluetooth - VHF - 4 channels

with Bluetooth - VHF - 2 channels DB0204







TROPHY >== Offshore

| Homologation        |             | FIA 8859-2015<br>SNELL SA2015                     | FIA 8859-2015<br>SNELL SA2015                     | FIA 8859-2015<br>SNELL SA2015                     |
|---------------------|-------------|---|---|---|
| Version             |             | DA0210BF2M  | DA0702BF2M  | DA0110EF2M  |
| Size                | large shell | L 59, XL 61, XXL 63, XXXL 64                      | L 60, XL 61, XXL 63, XXXL 64                      | L 59, XL 61, XXL 63, XXXL64                       |
| Size                | small shell | XS 54, S 55, M 57                                 | XS 54, S 55, M 57, L 59                           | XS 54, S 55, M 57                                 |
| included) +-30 g    | large shell | 1.560 g   | 1.795 g   | 1.560 g   |
| Weight<br>(intercom | small shell | 1.480 g   | 1.655 g   | 1.480 g   |
| Material            |             | fiberglass - kevlar MSF<br>(Multi Sandwich Fiber) | fiberglass - kevlar MSF<br>(Multi Sandwich Fiber) | fiberglass - kevlar MSF<br>(Multi Sandwich Fiber) |
|                     |             | WRC DES OFFSHORE                                  | STSF OFFSHORE                                     | TROPHY DES OFFSHORE                               |





Stilo

