Head and Neck (FHR) Restraint Systems

Whether you prefer the history behind the HANS Device or the fit of the Hybrid, we urge all racers to wear some form of head and neck restraint device meeting SFI or FIA specs!

HANS® Head and Neck Restraints, SFI 38.1 and FIA Approved

All HANS Devices meet SCCA requirements.

HANS Adjustable
with Pro PA Anchors
Part No. 9597-002-Size

HANS Sport II, Model 20
with QC Anchors
Part No. 9555-020-Size

HANS III
with Standard PA Anchors
Part No. 9598-001-Size

HANS Pro Ultra, Model 20
with Pro PA Anchors
Part No. 9556-020-Size

The **HANS® Device** is the result of over 30 years of research, development, testing, and actual racing use. Many organizations currently require the HANS Device and will not accept any other head and neck restraint. All HANS Devices are SFI 38.1 certified and FIA 8858-2010 homologated. Each HANS Device includes Vision Advantage PLUS sliding tethers, helmet anchors, black contour padding, and full instructions.

The unique **Adjustable Series** can be set up to suit any seating angle from 10 to 40 degrees. The Adjustable is ideal for anyone who drives more than one type of car. Injection-molded magnesium alloy construction weighs just over 2 pounds.

The economical **Sport II Series** features injection-molded composite construction and weighs about two pounds. The Sport II is available in Model 20 only.

The distinctive **HANS III Series** uses the same economical injection-molded composite construction as the Sport II, but the special cut-out backboard reduces weight to below two pounds. The HANS III is available in Model 20 only.

The top-of-the-line **Pro Ultra Series** features hand-laid carbon fiber construction and weighs about 1 pound. The Pro Ultra is available in Model 20 only.

PA (Post) Anchor (Pro style shown).
Post Anchors allow the HANS Device to be disconnected from the helmet by pressing and sliding the tether tab. This is the most popular anchor style.

QC (Quick Click) Anchor.
Quick Click Anchors allow the HANS Device to be quickly disconnected from the helmet by simply pulling a lanyard. This style is popular in cramped cockpits.

How to select a HANS Device

Step 1: Determine your seating angle. Sit in your car and measure the angle between your sternum and a vertical line. Alternatively, start with the Adjustable series to fit any angle from 10 degrees to 40 degrees.

Step 2: Measure your neck size. Medium fits 13.5" to 17"; Large fits 16" to 20".

Step 3: Decide which Series you prefer: Pro Ultra, HANS III, Sport II, or Adjustable. (Note that not all seating angles are available in all series.)

Step 4: Try on the HANS Device you have selected for comfort and proper fit. Very thin drivers may find that they need a more upright version than the seat angle indicates, while barrel-chested drivers may be more comfortable with a more reclined model. Driver comfort is always the deciding factor.

Adjustable Series HANS Devices with Vision Advantage PLUS Sliding Tethers:

HANS Adjustable, for All Cars, Standard PA ..... *Part No. 9597-001-Size* *$699.00*
HANS Adjustable, for All Cars, Pro PA Anchors ..... *Part No. 9597-002-Size* *$699.00*
HANS Adjustable, for All Cars, QC Anchors ..... *Part No. 9597-003-Size* *$579.00*

Sport II Series HANS Devices with Vision Advantage PLUS Sliding Tethers:

HANS Sport II, Model 20 for Sedans, Standard PA ... *Part No. 9552-020-Size* *$549.00*
HANS Sport II, Model 20 for Sedans, QC Anchors ... *Part No. 9555-020-Size* *$549.00*

HANS III Series HANS Devices with Vision Advantage PLUS Sliding Tethers:

HANS III, Model 20 for Sedans, Standard PA ..... *Part No. 9598-001-Size* *$599.00*

Pro Ultra Series HANS Devices with Vision Advantage PLUS Sliding Tethers:

HANS Pro Ultra, Model 20 for Sedans, Pro PA ..... *Part No. 9556-020-Size* *$949.00*
HANS Pro Ultra, Model 20 for Sedans, QC Anchors .. *Part No. 9557-020-Size* *$949.00*

HANS Device Accessories:

Upgrade or update your HANS Device with these accessories.

HANS Vision Advantage PLUS Sliding Tether Kit .... *Part No. 9589-041* *$59.99*
Upgrade any Pro, Extra, or Sport I Series HANS Device for a full range of head movement and unrestricted vision. Requires Post Anchors, sold separately.

HANS PA Post Anchors, Standard, black only..... *Part No. 9589-001* *$54.99*
These easy-release Post Anchors have black plastic base washers. Compatible with all HANS PA-style tethers. FIA and SFI approved.

HANS PA Post Anchors, Pro, specify color..... *Part No. 9589-002-Color* *$64.99*
Pro Post Anchors have anodized aluminum base washers in Black or Silver. Compatible with all HANS PA-style tethers. FIA and SFI approved.

HANS Vision Advantage PLUS Tether Kit, QC..... *Part No. 9580-210*..... *$99.99*
Quick-Click Anchors release with a pull of a lanyard. Fits any Pro, Extra, or Sport I Series HANS Device. Includes QC Anchors. SFI approved.

HANS Soft Gel Padding Kit, specify color ..... *Part No. 9586-Color*..... *$79.99*
Softer than the Contour padding supplied with new HANS Devices. Gel padding is preferred by drivers who have had collarbone injuries. Available in Black, Blue, Red, or Yellow.

HANS Device Nomex® Pad Cover Kit, specify color... *Part No. 9589-105-Color* *$19.99*
Replace worn or faded covers on standard Contour padding. Available in Black, Blue, Red, or Yellow. Our HANS Devices are supplied with Black covers as standard.

SCCA Head & Neck Restraint Requirements

SCCA requires SFI 38.1 or FIA 8858 approved head and neck restraint devices for all Club Racing and Pro Racing events. All of the restraints shown on this page satisfy SCCA requirements.

Simpson Hybrid Head and Neck Restraint, FIA Approved

Simpson Hybrid Sport
Part No. 9599-002

PA Post Anchors are sold separately.

Hybrid Sizing Chart	
Chest*	**Size**
32" - 36"	**X-Small**
36" - 40"	**Small**
40" - 44"	**Medium**
44" - 48"	**Large**
48" - 52"	**X-Large**

* Measured over the driver's suit.

The Simpson Hybrid meets SCCA requirements.

The compact **Simpson Hybrid** is an excellent choice for drivers who just can't get comfortable with a HANS Device. The Hybrid straps to your torso, so it moves with you. This also makes the Hybrid somewhat more tolerant of incorrect shoulder belt spacing. The backboard is much lower than the HANS Device, which can make exiting the car easier in a panic situation.

The **Hybrid Sport** uses injection-molded composite construction for a low price, yet it only weighs about 2 pounds and is fully FIA 8858-2010 certified. Includes sliding PA-style tethers for use with HANS PA Post Anchors (sold separately).

To find your size: Put on your driver's suit and measure your chest, just under the pectoral muscles. Do not pull the tape too tight. You should be able to take a deep breath.

Hybrid Sport, specify size..... *Part No. 9599-002-Size*..... *$599.00*

Requires HANS PA Post Anchors, sold separately.

HANS PA Post Anchors, Standard, black only..... *Part No. 9589-001* *$54.99*
HANS PA Post Anchors, Pro, specify color..... *Part No. 9589-002-Color* *$64.99*
Pro Post Anchors have anodized aluminum base washers in Black or Silver.