

# PEAK BODY SUPPORT FOR UNPARALLELED RACING PERFORMANCE.

Motorsport is the ultimate test of driver and machine: top speeds, centrifugal forces, vibration, jolts, impacts, and maximum Gs. To win, you need unshakable confidence in your car and equipment. One hundred percent. No ifs, ands or buts.

A racing car is not comfortable. It's loud, hard, and stripped to its racing bones. As the key contact area between car and driver, the seat provides critical millisecond-by-millisecond feedback from the chassis, tires, brakes, engine and track surface. It has to be so perfectly tailored that you can forget everything aside from handling the car and winning the race. Every second on the track demands every ounce of your focus and awareness.

So what makes the ultimate racing seat? The answer: one that you barely notice, because it supports and cocoons you like a second skin. At RECARO we're experts in human anatomy – especially the spine. Our racing seats are ergonomically designed to provide outstanding support and protection for your back against all the forces the track can throw at it.



"We want racing seats that provide the highest levels of safety, but also comfort. The P 1300 GT gives us both. The fore-aft seat adjustment is as rugged as it comes – perfect for long-distance races and frequent driver changeovers – and the shell gives drivers an incredibly sensitive feel for the car and the track."



Martin and Nicolas Raeder,  
Owners of Manthey Racing,  
Winners of the 2018 ADAC Zurich  
24-Hour Race at the Nürburgring

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## RECARO SYMBOLS

### USE



Seat for GT vehicles



Seat for touring cars



Seat for rally vehicles

### CUSTOM DRIVER COMFORT



Lumbar support



Flexible sidemount (fore-aft adjustment), ideal for racing use with change of driver



Replaceable pads (S/M/L), individually adjustable to the driver's build



Replaceable pads (M/L), individually adjustable to the driver's build



XL seat – ideal for people of large build



Passive seat air conditioning

### LIGHTWEIGHT CONSTRUCTION



Seat made of lightweight composites



Seat shell made of carbon fiber reinforced polymer



Seat shell made of carbon and aramid fiber reinforced polymer



Seat shell made of glass fiber reinforced plastic

### SAFETY MOTORSPORT



Suitable for 4-, 5- und 6-point belt



Racing seat with shock-absorbing foam



FIA homologation for 5 years



FIA homologation for 10 years



Racing seat optimized for the HANS system

### SAFETY ROAD USE



Seat with ABE (German general type approval)/ component certification



Suitable for 3- and 4-point belt



#### FIA-approved racing seat or sidemount.

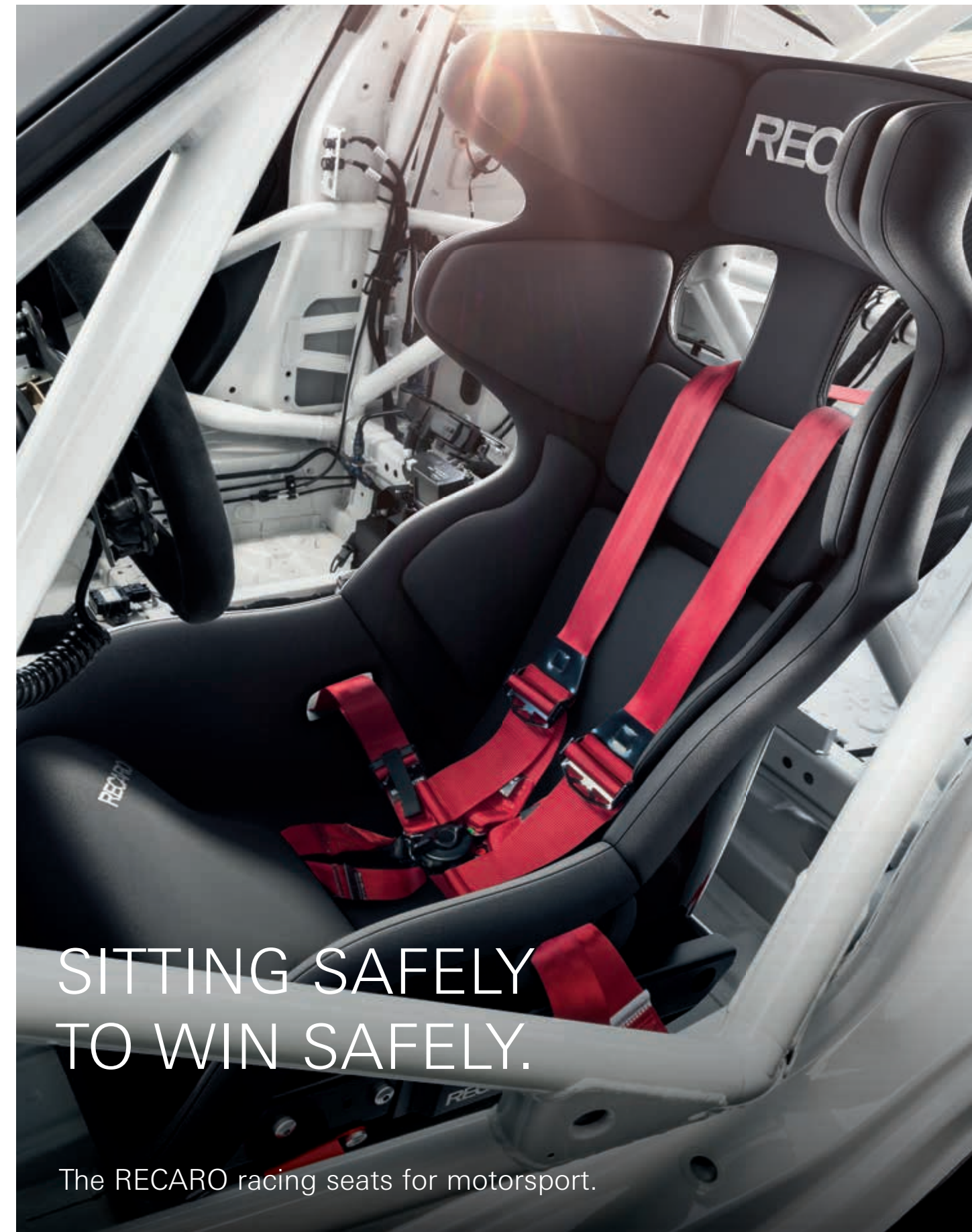
The new 'FIA Approved' logo indicates which product from the respective manufacturer is approved under which official homologation number according to the FIA standard.

**MANUFACTURER:** Information about the manufacturer  
**MODEL:** Product designation  
**HOM. NO:** Number under which the product is homologated  
**FIA STANDARD:** Information about the approved FIA standard



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# A SAFE SEAT IS A SURE WIN.



Motor sport is fraught with risks. Drivers face extreme challenges. They need absolute faith in themselves and their equipment. That’s why the top drivers in all the main national and international series choose RECARO racing shells. Supreme protection standards, tough testing regimes, state-of-the-art production processes and 110 years of experience guarantee you the best possible safety margin.

## RECARO P1300 GT LW

- Highlights:**
- For professional use, homologated for GT and touring car racing
  - Certified according to FIA 8862-2009 (Advanced Racing Seat)
  - Combinable with flexible sidemount, including 130 mm fore-aft adjustment and 3° tilt adjustment
  - Weight optimized
  - Extremely low hip point

- Product benefits:**
- Seat shell made of carbon fibre
  - Weight: approx. 11.0 kg (without pads/upholstery)
  - Weight: approx. 14.0 kg
  - Replaceable pads for customizing the seat to suit the driver:
    - Pad Kit S** for small drivers (optional)
    - Pad Kit M** for drivers of medium build (standard)
    - Pad-Kit M Mid** for drivers of medium build (seat, backrest)
    - Pad Kit L** for large drivers (optional)
  - Developed for the use of HANS systems
  - Suitable for 4-, 5- or 6-point belts
  - Shock-absorbing foam and highly flame-retardant upholstery



Pad Kit S, M, L



FLEXIBLE SIDEMOUNT



RECARO P 1300 GT is designed for vehicles with a slope angle of 8.5°. This is the only way to enable the tilt setting of 3° during installation.

## RECARO Pro Racer SPA & Pro Racer SPG

- Highlight:**
- Top racing seat in four variants, ideal for GT and touring car racing

- **RECARO Pro Racer SPA:** seat shell made of carbon and aramid composite (CFRP/AFRP), weight approx. 7.0 kg
- **RECARO Pro Racer SPA XL:** seat shell 35 mm wider for large drivers, weight approx. 7.5 kg
- **RECARO Pro Racer SPG:** seat shell made of glass-fiber reinforced polymer (GFRP), weight approx. 9 kg
- **RECARO Pro Racer SPG XL:** seat shell 35 mm wider for large drivers, weight approx. 10 kg

- Product benefits:**
- Developed for the use of HANS systems
  - Suitable for 4-, 5- or 6-point belts
  - Friction grip surface around shoulders and on the seat bottom for optimum hold
  - Shock-absorbing foam and highly flame-retardant upholstery



## RECARO Profi SPG

- Highlights:**
- Ideal for off-road racing/rallying
  - Proven “Profi” shell design in two versions
  - **RECARO Profi SPG:** for professional drivers, with friction grip surface around the shoulders for better hold
  - **RECARO Profi SPG XL:** seat shell 35 mm wider and 50 mm higher for larger drivers; bigger belt guides

- Product benefits:**
- Suitable for 4-, 5- or 6-point belts
  - Seat cushion and backrest cushion replaceable
  - Pronounced side bolsters
  - Paddable lumbar support
  - Highly flame-retardant upholstery



FIXED & FLEXIBLE SIDEMOUNT



## RECARO Pole Position N.G. (FIA)

- Highlight:**
- For professional drivers, with added features, ideal for GT, touring car and club racing

- Product benefits:**
- Seat shell made of glass fiber reinforced polymer (GFRP)
  - Suitable for 4-, 5- or 6-point belts
  - Padded headrests screw-mounted panels on the belt guides
  - Seat cushion and backrest cushion replaceable
  - Available in four different upholstery variants
  - Weight approx. 7.7 kg
  - Paddable lumbar support
  - Highly flame-retardant upholstery



## RECARO Podium

- Highlight:**
- Racing seat for road and track with ABE and FIA homologation\*/\*\*

- Product benefits:**
- RECARO Podium **M**: with pads for medium build drivers
  - RECARO Podium **L**: with pads for larger build drivers
  - Carbon fiber reinforced plastic (CFRP) seat shell
  - Sporty seat performance and sleek racing seat look
  - Special lateral support
  - Visible seat structures
  - FIA: with 4-, 5- or 6-point belt
  - Developed for the use of HANS systems
  - Road use: with 3- or 4-point belt
  - Net seat weight: only approx. 4.3 kg
  - Weight incl. pads: **M** approx. 6.1 kg, **L** approx. 5.9 kg (velour black)
  - Shock-absorbing foam



**RECARO Podium M** for medium build drivers

The RECARO Podium M is suitable for medium build drivers. The approx. **20 mm** thick pads are available in various cover options.

**RECARO Podium L** for larger build drivers

The RECARO Podium L is suitable for larger build drivers. The approx. **10 mm** thick pads are available in various cover options.

LIGHTEST SEAT IN THE WORLD<sup>1</sup>



\* **Seat with ABE (German general type approval)/component certification with 3-point belt available for many vehicles.** For further information on specific vehicles, please contact an authorized RECARO partner (ABE/component certification only in conjunction with RECARO baseframe and sidemount).  
\*\* **FIA homologation 8855-1999** only in conjunction with the specified sidemount.  
\* **Lightest seat in its class:** category retrofit seats with road approval and FIA approval.  
**AGR:** Approved and recommended by Healthier Backs Association (Aktion Gesunder Rücken e.V.) and the Federal Association of German Back Schools (BdR) e. V.  
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