

RECARO

FULL LINEUP CATALOG 2008-2009

MOTOR SPORT SHELL SEAT SERIES

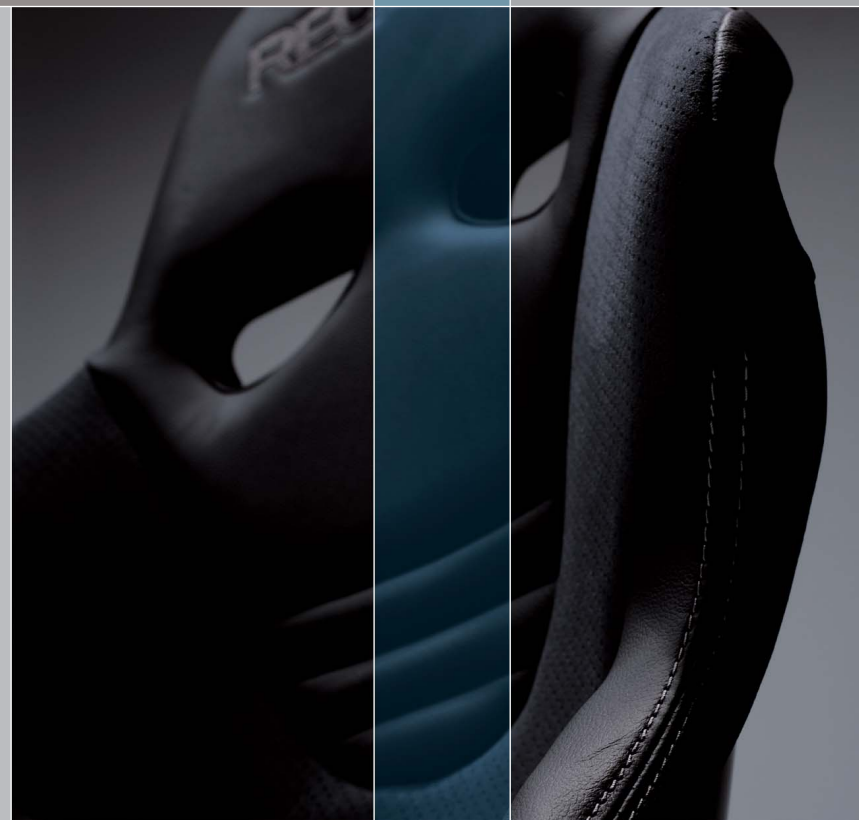
SPORT SEAT SERIES

COMFORT SEAT SERIES

ERGONOMICS SEAT SERIES

CHILD SEAT SERIES

24H CHAIR



RECARO, aiming at evolution of one hundred years ahead by using one hundred years of know-how

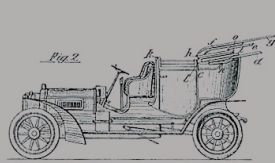
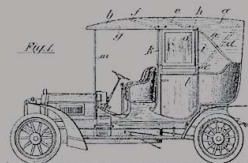
About a hundred years ago, in 1906, RECARO was born in Germany as a manufacturer of horse-drawn carriages. Having gained success as a body manufacturer for Volkswagen Beetle and Porsche 356, the present RECARO GmbH & Co. was founded in 1963 as the world's first manufacturer specialized in car seats. Innovative spirit and rich creativity inherited from the founder, Wilhelm Reutter, have marked various unprecedented historical events in the world and developed the name of RECARO into a premium brand which is now recognized in countries all over the world.

"How should humans be seated and how can their body be correctly supported?"

This is the original intention of RECARO which has been pursuing the ideal sitting postures for drivers when driving a vehicle. In other words, it is the pursuit of better function and better comfort in a sitting position and of prevention of backache and fatigue caused by a sitting position, thus reaching the ideal seat for a vehicle.

For us human beings, "sitting posture" is far more unnatural and exhausting than "standing posture." Based on this fact, analyses have been carried out on the human body structure by introducing, first in the world, ergonomic and orthopedic views into this field. RECARO's original philosophy about seats — "being seated as if standing" — was born as their fruit. RECARO seats always lead drivers to correct sitting postures, protect them from fatigue and backache in long-distance driving, and further support every driving scene to make it safe and comfortable. The reason why RECARO seats are so highly reputed as "being fatigue free" in Europe where long-distance cross-border driving is a matter of daily practice lies in the efforts to pursue this philosophy about seats.

Ever since the development of the world's first sports seat equipped with a side support in 1965, RECARO has been adding various new definitions to car seats for which residential chairs had been formerly most often used. They were, for example, the release of seats equipped with an adjustable shoulder support and seats equipped with a headrest, and the development of seats equipped with an air type lumbar support. Experience, technology, pride, and RECARO's original philosophy about seats, which have been nurtured over a hundred years, is RECARO's philosophy that will surely be inherited for another hundred years.



RECARO's philosophy about seats

Ergonomics of RECARO seats

You may be surprised to know this, but "sitting" is a posture which is far more exhausting and unnatural than "standing" for human beings. The stress level caused by "sitting" is said to be 1.4 times larger than that caused by "standing." The backbone of a standing human body forms an S-shape when viewed from the side through a fluoroscope, while that of a sitting human body forms a C-shape. The S-shaped backbone functions as a spring, protecting the body from physical stress and dispersing strain imposed on the intervertebral discs. On the other hand, in the C-shaped backbone, strain concentrates on a particular part of the intervertebral discs. When you are seated, comfort is produced because your legs and knees are relieved from strain, but your hip contrarily is placed under strain. The ideal sitting posture is "being seated as if standing." RECARO seats born from integration of ergonomics and orthopedics have realized the ideal performance expected for car seats.

■ Key Points in Seat Design

1 Correct sitting posture

Enabling drivers to maintain a correct sitting posture with an S-shaped curve and, at the same time, to keep a sitting posture to facilitate driving operations of the steering wheel, gear shift lever, each pedal, etc. is the design concept for the ideal car seats based on ergonomics. RECARO seats can realize this correct sitting posture through studies on various motions of drivers in driving situation.

2 Stability against rolling

To reduce rolling on a curve, etc., RECARO conducted a thorough performance analysis of shoulder supports, side supports, etc. and has made it possible to reduce twist of the upper body caused by rolling. RECARO seats can prevent lateral curvature of the spine where the most important nerves for human beings pass through and can prevent fatigue by mitigating load which is imposed on the muscle supporting the upper body.

3 Seating face capable of mitigating fatigue

To mitigate fatigue in long-distance driving by optimally dispersing body pressure onto the seating face that supports the upper body, RECARO developed high-quality cushion frames and urethane materials for its seats through in-depth study of body pressure distribution in sitting posture. RECARO seats centralizes the upper body weight on the coccyx which is most impervious and then disperses pressure in a radial pattern, thereby preventing compression on the thigh and mitigating fatigue caused by blood circulatory deficit.



History of RECARO

Safety of RECARO seats

Safety is not attained by equipment such as airbags and ABS alone. A car seat is the ultimate contact point between a car and a driver and finally receives impact energy. RECARO considers that seats should also be responsible for safety. This is why RECARO repeatedly carries out crash tests by introducing the crush simulation system and by setting its safety criterion for impact resistance to 48G and more which is far above 20G, the legal standard level adopted in Germany, Japan, and other countries. RECARO's original monocoque structure of impact energy absorbing type is one of the accomplishments. Further, the persistent attention to the correct driving position is also a large characteristic of RECARO which pursues safety for seat performance. RECARO seats are equipped with various fine adjustment mechanisms which, in the event of an emergency, securely hold the body and lead the driver to a posture that can minimize movement of the most vulnerable parts of the body.

Comfort of RECARO seats

Car seats are totally different from a sofa in a living room. Comfort that RECARO has been pursuing aims at not only creating easy environment but also realizing environment to facilitate car driving. For this reason, RECARO was among the first to introduce ergonomics and orthopedics into its seats. In addition to the basic performance as its "fatigue-free seats" — no drop in concentration power during long-distance driving, less fatigue and less backache, RECARO has developed its original functions to further enhance comfort. Using breathable leather and urethane material and mounting the ventilation system "RECARO Vent" originally developed by RECARO and a seat heater on some of its models, RECARO has realized seats with unprecedented comfort.

Design of RECARO seats

Exterior shape follows functions — design is always a result of functions, which is what RECARO believes. RECARO's form may look radical, but it is not a "design for design's sake." It is a form born naturally out of the pursuit of ergonomics, safety, comfort, and harmony with various manufacturers' cars. An appraisal to RECARO that says "RECARO is usable just as it is even after you replace your car" comes from not only its quality and durability but also its highly functional design which is not obsolete. Further, it is a current challenge of RECARO to positively work on interior space design of cars. For example, as car design changed from a box form to a streamlined form and, on the other hand, as the new era demands more spacious interior space, RECARO has continuously evolved its design by responding to these changes. In order to improve driving comfort, support performance, and safety, there is no need for a thick big seat which sacrifices interior space. Design should be as compact as possible while efforts are made to increase strength of the seat frame structure. Also as for form, RECARO developed a seat which does not have a square style like conventional seats but has a form as if being cut out along the shape of the human upper body with excess fat perfectly trimmed off. The design born from the pursuit of functions has eventually created the most advanced design.

Company Milestones

In 1906, the 32-year old saddler master Wilhelm Reutter founded the company "Reutter, Wilhelm, Saddler" in Stuttgart, Germany. This is the beginning of the long and lasting history of RECARO. Reutter came out with a succession of innovative ideas based on its innovative spirit and rich creativity. After changing its trade name to Stuttgarter Karosseriewerk Reutter & Co in 1910, the company has obtained the patent on an automobile body which became the prototype of the today's cabriolet and has developed and entered commercial production of Volkswagen Beetle, Porsche 356, etc. as an automobile body manufacturer. Based in Stuttgart, the company has quickly gained a reputation in the worldwide automobile industry.

1906年	Manufactured the upscale car in the motif of an English-style harness.
1910年	Changed the trade name to Stuttgarter Karosseriewerk Reutter & Co.
1912年	Obtained the patent on the "Reutter's Reform Coach (later called 'Cabriolet')".
1921年	Started commercial production for famous automobile manufacturers such as Adler, Austro-Daimler, BMW, Bugatti, Buick, Fiat, Horch, Mauser, Maybach, Mercedes-Benz, Minerva, NSU, Opel, and Steiger.
1935年	Received an order from Porsche for the prototype vehicle of Volkswagen Beetle. Three years later, 40 Volkswagen Beetles were completed as the first mass-produced products.
1944年	Received an order from Porsche for a complete set of 500 vehicle bodies of its new model sports car 356.
1949年	Developed the BMW 501.
1961年	Developed the Porsche 901 (911).
1963年	Stuttgarter Karosseriewerk Reutter & Co with 1,000 employees was sold out to Porsche AG. The new company was founded and was named "RECARO", which combines the first two letters of "Reutter" and the first four letters of "Karosserien".
1965年	Manufactured car seats and reclining seat frames for Porsche.
1968年	Developed the world's first sports seat equipped with side supports. Released the first sports seat manufactured under the name of RECARO. The brand name of RECARO quickly became well known in the world of motor sports.
1976年	Launched the RECARO's first motor sports seat.
1977年	Developed a seat which adopted the electrically adjustable backrest.
1979年	Launched an orthopedic seat aimed at prevention of low back pain as a result of joint development with orthopedic specialists and medically related professionals.
1984年	Developed a new type seat frame aimed at safety on collision.
1988年	Developed the RECARO's first child safety seat.
2006年	Celebrated the 100th anniversary of its foundation as "Reutter, Wilhelm, Saddler".

RECARO' s major seat frames

The seat frame is an important structural component that sets the tone for the basic performance of a seat. While every seat frame satisfies RECARO' s strict development standard and conforms to its design concept for safe and comfortable seats, each subtly differs from others in characteristic balance. The Sport Seat Series mainly adopts the following four different seat frames as its basic structure, and each model of the Series offers different unique characters.

SPX

Among those seat frames based on the concept of "being a semi bucket seat boundlessly similar to the full bucket type," the SPX has the premium sports seat structure which leads the global standards. The shell made of carbon fiber was born from the pursuit of the highest quality ever achieved in strength, thinness, and fineness of seat fabric (needless to say, carbon fiber is composed of lightweight black lead which is outstanding in strength and elasticity). The thin seat cushion is made by RECARO' s original molding technology e.g., the center and side sections are each made of a different high-density urethane material as a result of the pursuit of high ride comfort. RECARO' s uncompromisingly high sewing performance has realized perfect wrinkle-free surface even with a shell structure with a sharp R bend. The product lineup adopting the SPX seat frames has blended demand for feeling of sports performance with comfort as a reclining seat in a sophisticated manner. This is truly the premium sports seat which is finished in the highest quality based on the highest technology accumulated by RECARO.

AM19

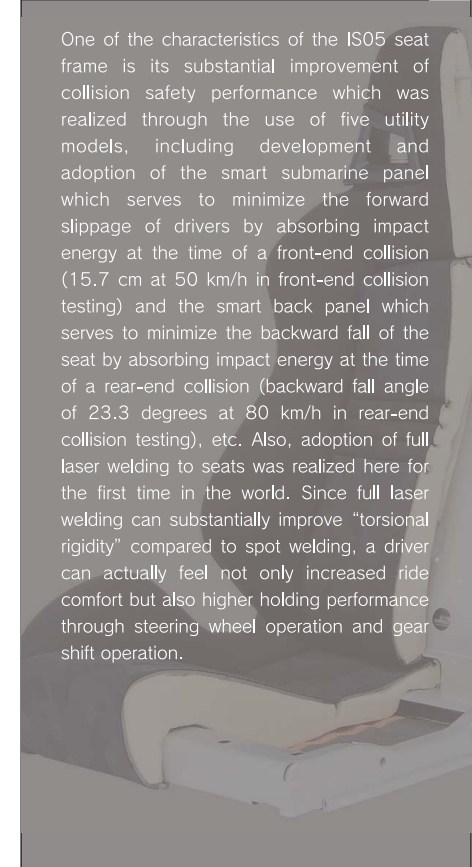
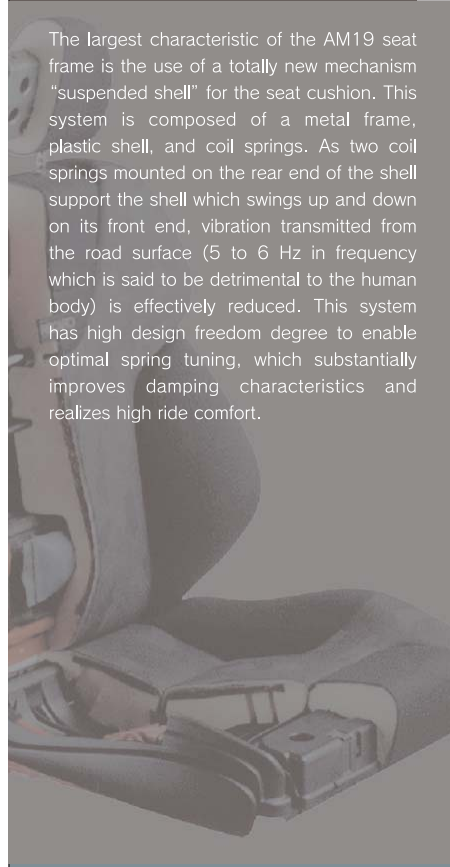
The largest characteristic of the AM19 seat frame is the use of a totally new mechanism "suspended shell" for the seat cushion. This system is composed of a metal frame, plastic shell, and coil springs. As two coil springs mounted on the rear end of the shell support the shell which swings up and down on its front end, vibration transmitted from the road surface (5 to 6 Hz in frequency which is said to be detrimental to the human body) is effectively reduced. This system has high design freedom degree to enable optimal spring tuning, which substantially improves damping characteristics and realizes high ride comfort.

AM190

This AM190 seat frame was originally derived from the seat of lightweight structure used for 1954 model of Porsche 356 "Speedster" and for the RECARO A8 seat in the early 1990' s. Reduced weight and hybrid structure of the seat frame have realized thinner backrests and seat cushions. As a result, tremendous evolution has been achieved in the aspects of lowering the seat position (5 mm lower compared to that of IS05) and widening the space for the backseat. RECARO' s philosophy about seats — "not a design for design' s sake but a form which is born naturally out of the pursuit of ergonomics, safety, comfort, and coordination with car interior" — has realized even more sophisticated seat style.

IS05

One of the characteristics of the IS05 seat frame is its substantial improvement of collision safety performance which was realized through the use of five utility models, including development and adoption of the smart submarine panel which serves to minimize the forward slippage of drivers by absorbing impact energy at the time of a front-end collision (15.7 cm at 50 km/h in front-end collision testing) and the smart back panel which serves to minimize the backward fall of the seat by absorbing impact energy at the time of a rear-end collision (backward fall angle of 23.3 degrees at 80 km/h in rear-end collision testing), etc. Also, adoption of full laser welding to seats was realized here for the first time in the world. Since full laser welding can substantially improve "torsional rigidity" compared to spot welding, a driver can actually feel not only increased ride comfort but also higher holding performance through steering wheel operation and gear shift operation.



Four categories of RECARO seats

MOTOR SPORT SHELL

SEAT SERIES

For drivers who pursue ultimate driving

This series having super lightweight full bucket seats provides outstanding performances in view of "high strength," "high rigidity," and "weight reduction" required in the world of motor sports. It leads the driver's body to the optimal driving position enabling excellent holding performance and comfortable driving operation (steering wheel, gear shift lever, etc.) even under omnidirectional strong G-force. This seat is an ultimate racing gear!



SPORT

SEAT SERIES

For drivers who pursue pleasure of driving

The Sport Seat Series, which is sport-oriented blended with higher comfort to enable long-distance driving and stylish design, can offer outstanding performance in various driving scenes from sports to luxury in all kinds of life styles. It has passed through constant evolution in every aspect including safety, comfort, and design quality. This is the series that creates an era!



COMFORT

SEAT SERIES

For drivers who pursue high quality driving

This series is provided with the fullest degree of RECARO's basic performance for "Comfort" that is praised as "being fatigue free" in Europe where long-distance cross-border driving is a matter of daily practice. Special focus is given to the seat form (shape of the side support and seat cushion, etc.) which wraps the driver's body and leads him to the best sitting posture for pleasant drive. This series has realized a superior driving feel that you can never experience with ordinary seats!



ERGONOMICS

SEAT SERIES

For drivers who worry about fatigue and backache

While inheriting the design concept "being seated ergonomically correctly" which is common to all RECARO seats, this series is further provided with performances and functions (lumbar support adjustment, seat cushion depth adjustment, etc.) which have been selected with focus on backache prevention and fatigue mitigation. Scientific backache study has brought about this series!



PRO RACER

For Competition only



PRO RACER SP-A HANS®

An ultimate racing weapon born out of the seat manufacturing technology and knowhow nourished by RECARO to securely hold a driver in place from strong G-force which is generated during intense acceleration, sudden deceleration, cornering, etc. The head protection mounted above the shoulder support holds the helmet during cornering and protects the driver's head in a crash accident. An FIA approved full bucket type racing seat exclusively for racing.

* Autoclave molding: Method for molding carbon which has been adopted in manufacture of parts of artificial satellites, fighter aircrafts, etc. Products are highly stable in quality and accuracy and are featured by high-specific strength, high-specific stiffness, and high heat resistance.

Major features/functions

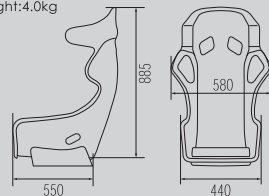
Head protection, non-slip shoulder support, belt hole for 3-inch full harness, lumbar support (pad insertion type), seat divided into two half portions, made of carbon fiber (4.0 kg) *autoclave molding*

Material & color

Velour black (81-033,46,810-0)

RECARO logo: White

Weight:4.0kg



PRO RACER

For Competition only



PRO RACER SP-G HANS®

A new model combining the glass fiber shell with the PRO RACER SP-A HANS. Ultimate racing weapon born out of the seat manufacturing technology and knowhow nourished by RECARO to securely hold a driver in place from strong G-force which is generated during intense acceleration, sudden deceleration, cornering, etc.

Major features/functions

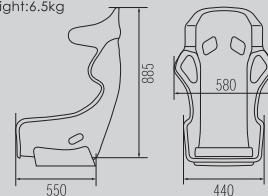
Head protection, non-slip shoulder support, belt hole for 3-inch full harness, lumbar support (pad insertion type), seat divided into two half portions, made of glass fiber (6.5 kg)

Material & color

Velour black(81-030,46,811-0)

RECARO logo: White

Weight:6.5kg



SP-A

For Competition only



SP-A

Enables secure driving by tightly holding a driver in place in the critical state during cornering. Despite its ultra-lightweight specification, assures high strength/durability which by far surpasses the level set forth in the FIA Regulations. A full bucket type racing seat exclusively for racing.

Major features/functions

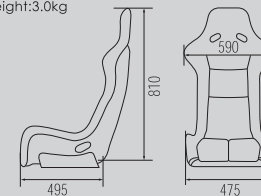
Belt hole for 3-inch full harness, non-slip shoulder support, lumbar support (pad insertion type), seat divided into two half portions, made of carbon fiber (3.0 kg), autoclave molding*

Material & color

Velour black(81-033,00,738-0)

RECARO logo: White

Weight:3.0kg



SP-GTII

Meets Japanese Safety Standards



SP-GTII

A full bucket type racing seat with a shape similar to that of the SP-A, which is compliant with the FIA Regulations and the safety regulations of Japan. Like the SP-A, this also enables secure driving by tightly holding a driver in place in the critical state during cornering.

Major features/functions

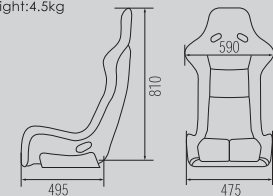
Non-slip shoulder support, belt hole for 3-inch full harness, lumbar support (pad insertion type), seat divided into two half portions, made of glass fiber (4.5 kg)

Material & color

Velour black(81-037,00,701-0)

RECARO logo: White

Weight:4.5kg



SP-GNII

Meets Japanese Safety Standards



■SP-GNII

Full bucket type racing seat designed to be optimal for installation on Japanese cars and for the physical figure of the Japanese. As the projections of the shoulder support are 30 mm smaller than those of the SP-A, installable on a vehicle with a small clearance with the B pillar. An FIA approved product, compliant with the safety regulations of Japan.

■Major features/functions

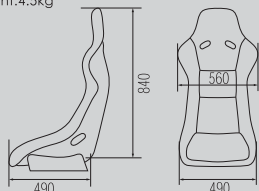
Non-slip shoulder support, belt hole for 3-inch full harness, lumbar support (pad insertion type), made of glass fiber (4.5 kg)

■Material & color

Velour black (81-031.00.701-0)

RECARO logo: White

Weight:4.5kg



SP-GIII

Meets Japanese Safety Standards



■SP-GIII KK

A full bucket type racing seat which exhibits highly stable holding performance and sports performance with the large projections of the shoulder supports as with the SP-A. Despite being an entry model, the seat divided into two half portions is adopted to help maintain a stable posture during different movement of each leg. An FIA approved product, compliant with the safety regulations of Japan.

■Major features/functions

Large-size non-slip shoulder support, belt hole for 3-inch full harness, lumbar support (pad insertion type), seat divided into two half portions, made of glass fiber (4.5 kg)

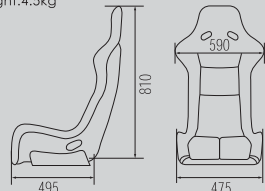
■Material & color

Kamui black (81-035.00.861-0)

RECARO logo: White

* Stitch: Silver double

Weight:4.5kg



RS-G

Meets Japanese Safety Standards



■RS-GE

A special feature of the RS shell makes it possible to optimally maintain the posture in which a driver can slightly straighten up but still with a low hip point and can obtain a wide view and active steering required in a rally, gymkhana, drifting, etc. This is a full bucket type racing seat, positioned as an entry model of the RS shell which adopts velour material. An FIA approved product, compliant with the safety regulations of Japan.

■Major features/functions

Shoulder support, belt holes for 3-inch full harness, lumbar support (pad insertion type), made of glass fiber (4.5 kg)

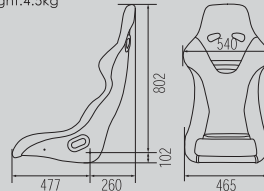
■Material & color

Velour black (81-081.00.864-0)

RECARO LOGO: White

*No RECARO logo on back

Weight:4.5kg



RS-G

Meets Japanese Safety Standards



■RS-GS

A full bucket type racing seat which adopts RECARO's original "nonslip shoulder support" to the shell of a shape identical to that of the RS shell. The RS-GS has further improved support performance for the shoulder joint and its surrounding area. An FIA approved product, compliant with the safety regulations of Japan.

* Nonslip shoulder support: RECARO's original support developed with the aim to prevent displacement of shoulder position which is caused by lateral G-force during cornering. This is based on analysis of body pressure distribution data, etc. taken in actual driving tests.

■Major features/functions

Nonslip shoulder support, belt holes for 3-inch full harness, lumbar support (pad insertion type), seating face divided into two half portions, made of glass fiber (4.5 kg)

■Material & color

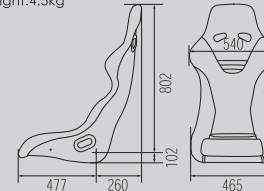
Kamui black (81-081.00.867-0)

Kamui red (81-081.00.868-0)

RECARO logo: White

*Shoulder support: Gray for kamui black, Red for kamui red

Weight:4.5kg



RS-G

Meets Japanese Safety Standards



■RS-G SK

A full bucket type racing seat identical to the RS shell, except that shining mesh material is used. Glossy texture of the material, combination with Kamui material, the cross-cut line designed on the shoulder support, etc. create more stylish feeling. This model not only delivers sports performance but also dresses up the interior. An FIA approved product, compliant with the safety regulations of Japan.

■Major features/functions

Shoulder support, belt holes for 3-inch full harness, lumbar support (pad insertion type), seating face divided into two half portions, made of glass fiber (4.5 kg)

■Material & color

Kamui black x Shining mesh black (81-081.00.889-0)

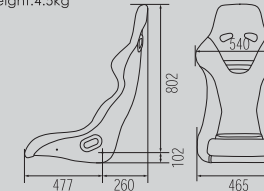
Kamui black x Shining mesh red (81-081.00.891-0)

Kamui black x Shining mesh blue (81-081.00.892-0)

Kamui black x Shining mesh silver (81-081.00.890-0)

RECARO logo: White

Weight:4.5kg



RS-G

Meets Japanese Safety Standards



RS-G

Meets Japanese Safety Standards



NEW

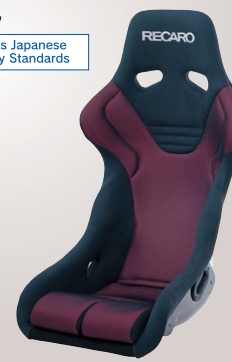
TS-G

Meets Japanese Safety Standards



TS-G

Meets Japanese Safety Standards



TS-G

Meets Japanese Safety Standards



■RS-G ALCANTARA Version

A full bucket type racing seat identical to the RS shell, except that high-quality Alcantara material with a touch of suede and outstanding durability, light resistance, and flame resistance is used. The center part, provided with punching protrusions, ensures good air permeability and pleasant texture. An FIA approved product, compliant with the safety regulations of Japan.

■Major features/functions

Shoulder support, belt holes for 3-inch full harness, lumbar support (pad insertion type), made of glass fiber (4.5 kg)

■Material & color

Alcantara gray x Punching Alcantara gray (81-081-00,881-0)

RECARO logo: Silver

* Stitch: Silver double

■RS-G CL

A full bucket type racing seat which adopts leather and Alcantara material on the RS-G shell. Fusion of the motor sport shell seat and the premium material which creates a luxurious interior space has realized a new segment worth to be called "quietly aggressive". This model is characterized by the deep side support & the seat divided into two half portions that improve driving performance and silver double stitch & logo on the stylish leather. An FIA approved product, compliant with the safety regulations of Japan.

■Major features/functions

Shoulder support, belt holes for 3-inch full harness, lumbar support (pad insertion type), seating face divided into two half portions, made of glass fiber (4.5 kg)

■Material & color

Leather black x Punching Alcantara gray (81-081.00,856-0)

RECARO logo: Silver

* Stitch: Silver double

■TS-GS

With the upper body slightly sinking and leaning forward, while keeping a low hip point in the same way as the RS shell, this TS shell is capable of optimally maintaining the posture with a low eye point suitable for touring and circuit driving. This is a full bucket type racing seat which adopts RECARO's original "nonslip shoulder support." Unlike the RS shell model, this model has improved support performance for the region from the shoulder bone to the flank. An FIA approved product, compliant with the safety regulations of Japan.

■Major features/functions

Nonslip shoulder support, belt holes for 3-inch full harness, lumbar support (pad insertion type), seating face divided into two half portions, made of glass fiber (4.6 kg)

■Material & color

Kamui black (81-080.00,867-0)

Kamui red (81-080.00,868-0)

RECARO logo: White

*Shoulder support: Gray for kamui black, Red for kamui red

■TS-G SK

A full bucket type racing seat identical to the TS shell, except that shining mesh material is used. Glossy texture of the material, combination with Kamui material, the cross-cut line designed on the shoulder support, etc. create more stylish feeling. This model not only delivers sports performance but also dresses up the interior. An FIA approved product, compliant with the safety regulations of Japan.

■Major features/functions

Shoulder support, belt holes for 3-inch full harness, lumbar support (pad insertion type), seating face divided into two half portions, made of glass fiber (4.6 kg)

■Material & color

Kamui black x Shining mesh black (81-080.00,889-0)

Kamui black x Shining mesh red (81-080.00,891-0)

Kamui black x Shining mesh blue (81-080.00,892-0)

Kamui black x Shining mesh silver (81-080.00,890-0)

RECARO logo: White

■TS-G ALCANTARA Version

A full bucket type racing seat identical to the TS shell, except that high-quality Alcantara material with a touch of suede and outstanding durability, light resistance, and flame resistance is used. The center part, provided with punching protrusions, ensures good air permeability and pleasant texture. An FIA approved product, compliant with the safety regulations of Japan.

■Major features/functions

Shoulder support, belt holes for 3-inch full harness, lumbar support (pad insertion type), made of glass fiber (4.6 kg)

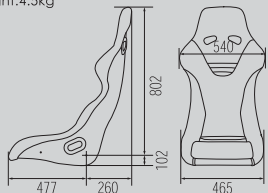
■Material & color

Alcantara gray x Punching Alcantara gray (81-080.00,881-0)

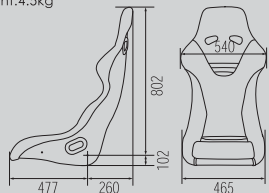
RECARO logo: Silver

* Stitch: Silver double

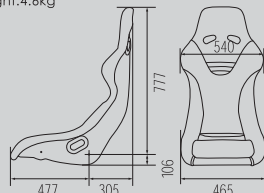
Weight:4.5kg



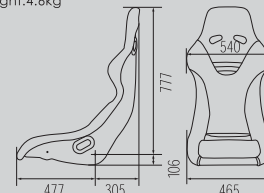
Weight:4.5kg



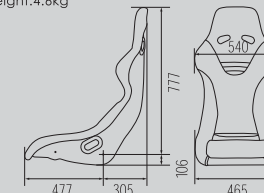
Weight:4.6kg



Weight:4.6kg



Weight:4.6kg



SP-X



■ SP-X

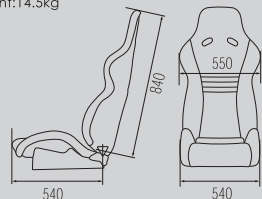
As a result of complete pursuit of selection and processing of the parts and materials used based on RECARO's philosophy about seats, in addition to outstanding sports performance in view of safety and holding performance, the optimal ride comfort and texture have been realized. An ultra-premium sports seat which adds comfort of a "reclining seat" to a motor sports shell made of carbon fiber.

■ Major features/functions
Stepless recliner (dial type for one side or both sides), belt holes for safety harness, long & deep seat cushion

■ Material & color
Premium leather x Premium leather x Premium punching leather (inner side section)
Dial type for one side (L): (7212541.1)
Dial type for one side (R): (7212541.2)
Dial type for both sides: (7211367)

RECARO logo: Black
* Stitch: Red double

Weight: 14.5kg



SP-X



■ SP-X CL100

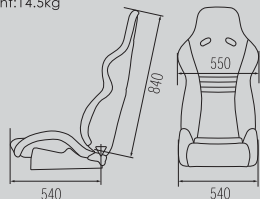
This model is identical to the SP-X, except that Punching Alcantara is used as the center material.

■ Major features/functions
Stepless recliner (dial type for single side), belt holes for safety harness, long & deep seat cushion

■ Material & color
Leather black x Punching Alcantara gray
Dial type for one side (L): (7212545.1)
Dial type for one side (R): (7212545.2)

RECARO logo: Silver
* Stitch: Silver double

Weight: 14.5kg



Sportster



■ Sportster AN100

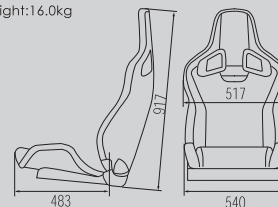
A sports seat derived from the seat frame AM190 with hybrid structure. While maintaining high safety and comfort, the backrest and seat cushion have been innovatively reduced in thickness and low seat position (5 mm lower than that of the IS05) as well as more space for the backrest have been secured. The sophisticated seat design which makes a clear distinction from the conventional form is also a special feature of Sportster.

■ Major features/functions
Stepless recliner (dial type for single side), belt holes for safety harness, long & deep seat cushion

■ Material & color
Nardo black x Artista black
(L: 41000J1351) (R: 41000J2351)

RECARO logo: Silver

Weight: 16.0kg



Sportster



■ Sportster CL100

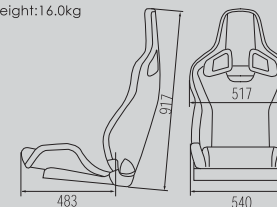
A model identical to the Sportster AN100, except using a combination of leather material and Alcantara material.

■ Major features/functions
Stepless recliner (dial type for single side), belt holes for safety harness, long & deep seat cushion

■ Material & color
Leather black x Punching Alcantara gray
(L: 41000J1893) (R: 41000J2893)

RECARO logo: Embossed

Weight: 16.0kg



Sportster



■ Sportster LL100

A model identical to the Sportster AN100, except using full leather material.

■ Major features/functions

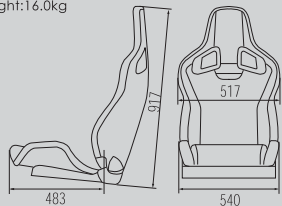
Stepless recliner (dial type for single side), belt holes for safety harness, long & deep seat cushion

■ Material & color

Leather black
(L:41000J1785) (R:41000J2785)

RECARO logo: Embossed

Weight:16.0kg



SPORT-JJ



■ SPORT-JJ

An advanced model of the sports seat series derived from the seat frame AM19 using the suspended shell. While high sports performance is assured in the shoulder support and side support, high comfort is pursued by addition of the air lumbar support whose protuberance on the backrest for the lumbar spine region is adjustable according to the driver's body shape.
* Suspended shell: A mechanism to realize pleasant ride comfort by substantially improving damping characteristic and by minimizing 5 to 6 Hz vibration which is said to be most detrimental to the human viscera.

■ Major features/functions

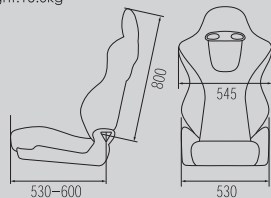
Stepless recliner (dial type for both sides), belt holes for safety harness, lumbar support height adjustment, air lumbar support (manual), seat depth adjustment, suspended shell

■ Material & color

Nardo black x Artista black
(L:249.00.1351) (R:249.00.2351)
Nardo gray x Artista gray
(L:81-061.00.354-1) (R:81-061.00.354-2)

RECARO logo: Gray

Weight:15.0kg



SPORT-JJ



■ SPORT-JJ ALCANTARA Version

A model identical to the SPORT-JJ, except that high-quality Alcantara material with a touch of suede is used.

■ Major features/functions

Stepless recliner (dial type for both sides), belt holes for safety harness, lumbar support height adjustment, air lumbar support (manual), seat depth adjustment, suspended shell

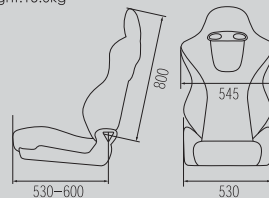
■ Material & color

Alcantara gray x Punching Alcantara gray
(L:81-061.00.788-1) (R:81-061.00.788-2)

RECARO logo: Silver

* Stitch: Red double

Weight:15.0kg



SPORT-JC



■ SPORT-JC

A sports seat identical to the SPORT-JJ, except being equipped with the comfort package (electrical reclining, RECARO Vent, and seat heater).

* RECARO Vent: Based on RECARO's unique development concept, this removes moisture without dropping body temperature and mitigates unpleasantness and fatigue during driving. Comfort has been significantly improved.

■ Major features/functions

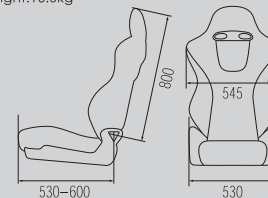
Power recliner, belt holes for safety harness, air lumbar support (manual), seat depth adjustment, RECARO Vent, seat heater, suspended shell

■ Material & color

Nardo black x Artista black
(L:247.40.1351) (R:247.40.2351)
Nardo gray x Artista gray
(L:81-061.13.354-1) (R:81-061.13.354-2)

RECARO logo: Gray

Weight:16.0kg



SPORT-JC



■ SPORT-JC ALCANTARA Version

A model identical to the SPORT-JC, except that high-quality Alcantara material with a touch of suede is used.

■ Major features/functions

Power recliner, belt holes for safety harness, air lumbar support (manual), seat depth adjustment, RECARO Vent, seat heater, suspended shell

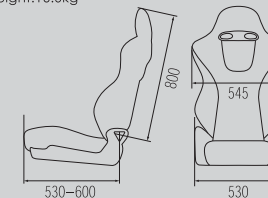
■ Material & color

Alcantara gray x Punching Alcantara gray
(L:81-061.13.788-1) (R:81-061.13.788-2)

RECARO logo: Silver

* Stitch: Red double

Weight:16.0kg



SPORT-JC



■SPORT-JC ALCANTARA x LEATHER

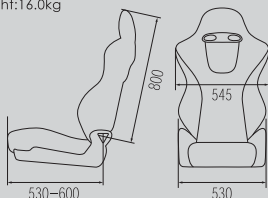
A model identical to the SPORT-JC, except using a combination of leather material and Alcantara material.

■Major features/functions
Power recliner, belt holes for safety harness, air lumbar support (manual), seat depth adjustment, RECARO Vent, seat heater, suspended shell

■Material & color
Leather black x Punching Alcantara gray
(L:81-061.13.856-1) (R:81-061.13.856-2)

RECARO logo: Silver
* Stitch: Silver double

Weight:16.0kg



SPORT-JC



■SPORT-JC LEATHER BLACK

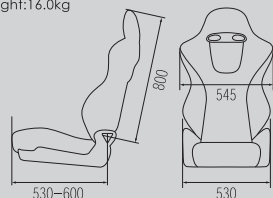
A model identical to the SPORT-JC, except using full leather material. Its wide varieties are lined up.

■Major features/functions
Power recliner, belt holes for safety harness, air lumbar support (manual), seat depth adjustment, RECARO Vent, seat heater, suspended shell

■Material & color
Leather black x Punching leather black
(L:81-061.13.742-1) (R:81-061.13.742-2)

RECARO logo: Silver

Weight:16.0kg



SPORT-DC



■SPORT-DC

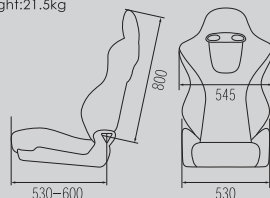
A sports seat identical to the SPORT-JC, except being mounted with a power height adjuster which functions to adjust seat height. Because the height of eye point and the seat height according to the driver's body shape are adjustable, increased comfort is obtained.

■Major features/functions
Power recliner, belt holes for safety harness, air lumbar support (manual), seat depth adjustment, power height adjuster, RECARO Vent, seat heater, suspended shell

■Material & color
Nardo black x Artista black
(L:243.40J1351) (R:243.40J2351)
Nardo gray x Artista gray
(L:81-062.07.354-1) (R:81-062.07.354-2)

RECARO logo: Gray

Weight:21.5kg



SR-6



■SR-6 KK100S

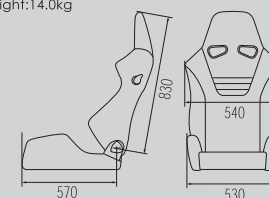
A sports seat derived from the seat frame IS05 which adopts the world's first full laser welding. In addition to reduced weight and improved torsional rigidity, collision safety performance has been significantly improved through adoption of five utility models. Further, it uses the nonslip shoulder support developed originally by RECARO. While excellent support performance essential to sports driving is maintained, driver's safety has been improved.

■Major features/functions
Stepless recliner (dial type for both sides), belt holes for safety harness, lumbar support (pad insertion type), long & deep seat cushion, rubber mat suspension system

■Material & color
Kamui black(81-091.00.877-0)
Kamui red(81-091.00.878-0)

RECARO logo: White
*Shoulder support: Gray for kamui black, Red for kamui red

Weight:14.0kg



SR-6



■SR-6 SK100S

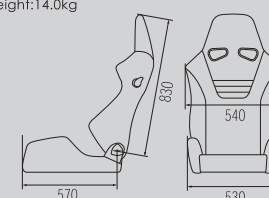
A model identical to the SR-6, except using a combination of Kamui material and shining mesh material.

■Major features/functions
Stepless recliner (dial type for both sides), belt holes for safety harness, lumbar support (pad insertion type), long & deep seat cushion, rubber mat suspension system

■Material & color
Kamui black x Shining mesh black(81-091.00.873-0)
Kamui black x Shining mesh red(81-091.00.874-0)
Kamui black x Shining mesh blue(81-091.00.875-0)
Kamui black x Shining mesh silver(81-091.00.876-0)

RECARO logo: White

Weight:14.0kg



SR-11



■SR-11 HK100

A sports seat which uses the IS05 seat frame for the SR-6. Characterized by a novel design with full of originality, such as introducing the image of the "Kumadori" make-up style, representation of "strength" used for Kabuki actors, to the belt hole design. It adopts the long & deep seat cushion designed to improve holding performance optimal for sports driving and to mitigate fatigue by supporting the driver's hip and thigh. A driver can realize a variety of performances including safety performance, sports performance, and comfort performance based on RECARO's philosophy about seats.

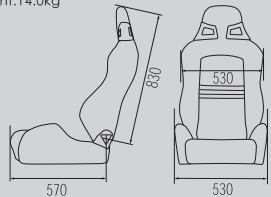
■Major features/functions

Stepless recliner (dial type for both sides), belt holes for safety harness, lumbar support (pad insertion type), long & deep seat cushion, rubber mat suspension system

■Material & color

Kamui black x Honeycomb mesh black (81-090.00.847-0)
 Kamui black x Honeycomb mesh red (81-090.00.845-0)
 Kamui black x Honeycomb mesh blue (81-090.00.846-0)
 Kamui black x Honeycomb mesh silver (81-090.00.844-0)
 RECARO logo: Silver

Weight:14.0kg



SR-11



■SR-11 LL100

A model identical to the SR-11 HK100, except using full leather material.

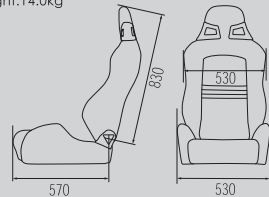
■Major features/functions

Stepless recliner (dial type for both sides), belt holes for safety harness, lumbar support (pad insertion type), long & deep seat cushion, rubber mat suspension system

■Material & color

Leather black x Punching leather black (81-090.00.843-0)
 RECARO logo: Silver
 * Stitch: Silver double

Weight:14.0kg



SR-III



■SR-III TRAIL

An entry model in the SR line which was developed based on the knowhow nurtured in circuits and rallies. A bucket type sports seat born from the idea of providing the backrest with forward inclination function so as to support two-door cars. This model, based on RECARO's philosophy about seats, is provided with the basic performance including the nonslip shoulder support, the pad insertion type lumbar support, and the long & deep seat cushion.

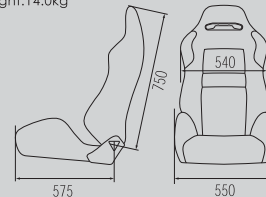
■Major features/functions

Stepless recliner (dial type for both sides), belt holes for safety harness, lumbar support (pad insertion type), long & deep seat cushion, rubber mat suspension system

■Material & color

Velour black(81-000.00.750-0)
 Velour red(81-000.00.708-0)
 Velour blue(81-000.00.725-0)
 RECARO logo: White

Weight:14.0kg



SR-III



■SR-III TOMCAT

A model identical to the SR-III TRAIL, except using a combination of velour material and TOMCAT material.

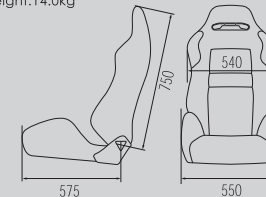
■Major features/functions

Stepless recliner (dial type for both sides), belt holes for safety harness, lumbar support (pad insertion type), long & deep seat cushion, rubber mat suspension system

■Material & color

Velour black x TOMCAT black(81-000.00.779-0)
 RECARO logo: White
 Velour black x TOMCAT red(81-000.00.763-0)
 RECARO logo: Red
 Velour black x TOMCAT blue(81-000.00.762-0)
 RECARO logo: Blue

Weight:14.0kg



SR-III



■SR-III TOP GUN II

A model identical to the SR-III TRAIL, except using full leather material.

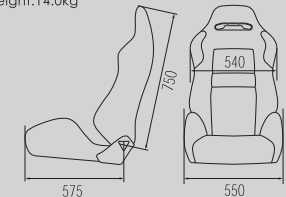
■Major features/functions

Stepless recliner (dial type for both sides), belt holes for safety harness, lumbar support (pad insertion type), long & deep seat cushion, rubber mat suspension system

■Material & color

Leather X Leather fake X Artista black (81-000.00.799-0)
 RECARO logo: Orange
 * Stitch: Orange double

Weight:14.0kg



SR-VF



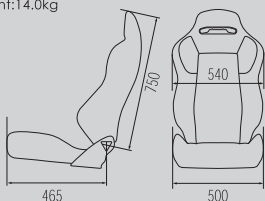
■SR-VF

A sports seat identical to the SR-6, except that a low side support and a seat cushion with a shortened seating face (The seat depth is 110 mm shorter than that of SR-6.) have been adopted. This seat cushion significantly improves ease of egress and ingress, also being perfect for use in high-height vehicles such as mini-vans.

■Major features/functions
Stepless recliner (dial type for both sides), belt holes for safety harness, lumbar support (pad insertion type), rubber mat suspension system

■Material & color
Velour black (81-003.00.750-0)
Velour red (81-003.00.708-0)
Velour blue (81-003.00.725-0)
RECARO logo: White

Weight:14.0kg



SR-VF



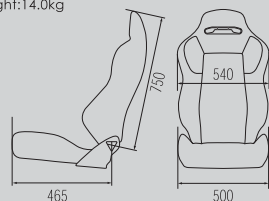
■SR-VF PLUS II

A model identical to the SR-VF, except using Kamui material and Artista material.

■Major features/functions
Stepless recliner (dial type for both sides), belt holes for safety harness, lumbar support (pad insertion type), rubber mat suspension system

■Material & color
Kamui black x Artista black (81-003.00.838-0)
Kamui red x Artista red (81-003.00.839-0)
RECARO logo: White

Weight:14.0kg



MAGNIFICA



■MAGNIFICA

RECARO's top-grade premium comfort seat for which carefully selected functions and materials are harmoniously combined. It conveys a feeling of a silent presence surrounded by the combination of shiny premium leather and Alcantara gray with high-quality tint. This model truly represents RECARO's philosophy about seats that design always comes out from function, and its serene form even produces elegance. This seat is provided with safety, comfort, and carefully selected support function to lead a driver "to be seated as if standing," which RECARO believes is the correct driving position. The color for the side panel is selectable between Sicilian elm and bright maple gray pearl in the standard specification. * MAGNIFICA is equipped with a base frame which can support power slide for each car model.

■Major features/functions

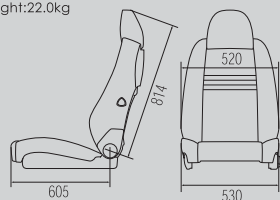
Power slide, power recliner, RECARO Airmatic lumbar support, backrest side support adjuster, seat depth adjustment, power height adjuster, RECARO Vent, seat heater

■Material & color

Premium leather black x Alcantara dark gray
Side panel (Standard): Sicilian elm (light brown)
(L: 81-070.17.783-1) (R: 81-070.17.783-2)
Bright maple gray (medium gray)
(L: 81-070.17.784-1) (R: 81-070.17.784-2)

RECARO logo: Embossed

Weight: 22.0kg



MAGNIFICA



■MAGNIFICA CL222HV

A model identical to the MAGNIFICA, except that RECARO's genuine base frame is attachable. No power slide is equipped. The side panel is available only in standard black color.

■Major features/functions

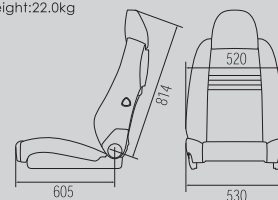
Power recliner, RECARO Airmatic lumbar support, backrest side support adjuster, seat depth adjustment, power height adjuster, RECARO Vent, seat heater

■Material & color

Premium leather black x Alcantara dark gray
Side panel: Standard black
(L: 81-070.18.783-1) (R: 81-070.18.783-2)

RECARO logo: Embossed

Weight: 22.0kg



ES-V



■ES-V

A typical form derived from RECARO's philosophy about seats as well as its design concept. In contrast to the MAGNIFICA, this comfort seat covered with leather has dignity, a strong form, and a solid presence. Various power functions to lead the driver's body to the correct position are provided including the dedicated pad headrest adjustable in height and angle, Airmatic lumbar support, backrest side support adjuster, seat cushion side support adjuster, power angle adjuster, power height adjuster, etc. A high-quality comfort model.

■Major features/functions

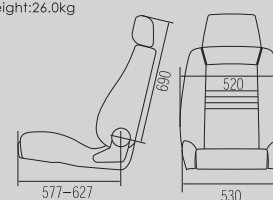
Power recliner, RECARO Airmatic lumbar support, backrest side support adjuster, seat cushion side support adjuster, seat depth adjustment, power angle adjuster, power height adjuster, RECARO Vent, seat heater, rubber mat suspension system

■Material & color

Leather/fake leather black x Leather black
(L: 15420J1541) (R: 15420J2541)

RECARO logo: Silver

Weight: 26.0kg



STYLE-JJ



■STYLE-JJ

An advanced model of the comfort series which was derived from the seat frame AM19 using the suspended shell. The seat frame is the same as that of the SPORT line of the sports seat series and the basic characteristics are the same as those, but the seat configuration and functions have been carefully selected focused more on comfort than sports performance. While there is no belt hole for safety harness or high grip side-support, this model is mounted with the dedicated pad headrest divided into two half portions which is adjustable in height and angle, backrest side support adjuster, etc. This seat realizes safe and pleasant driving position, being still based on RECARO's philosophy about seats.

* Suspended shell: A mechanism to realize pleasant ride comfort by substantially improving damping characteristic and by minimizing 5 to 6 Hz vibration which is said to be most detrimental to the human viscera.

■Major features/functions

Stepless recliner (dial type for both sides), lumbar support height adjustment, air lumbar support (manual), backrest side support adjuster, seat depth adjustment, suspended shell

■Material & color

Nardo black x Artista black
(L: 219.00.1351) (R: 219.00.2351)
Nardo gray x Artista gray
(L: 219.00.1354) (R: 219.00.2354)

RECARO logo: Gray

Weight: 16.0kg

