



Brand Ambassador
Actor Atsuro Watabe

ORIGINAL 2022.3-2023.2 PRODUCTS CATALOGUE

TSURUYA 2022

To serve all golf lovers

Supplying superior products at lower prices, Tsuruya addresses this underlying theme throughout all aspects of its business, from the planning stage to manufacture of our product line.

At Tsuruya, we take great pride in our status as a "comprehensive golf enterprise," grounded in our flagship store, which boasts one of the largest sales floors of any such retail outlet in Japan. Our network encompasses directly managed stores nationwide, the Tsuruya Country Club Nishinomiya North Course offering ready access from Osaka City, driving ranges, indoor lesson facilities and fitting studio furnishing a full range of golfing pleasures; the Hikone Factory that supplies high-quality products, and the Product Distribution Center that ensures their prompt supply, further supporting our diversified golf amenities and services.

To foster the skills of the next generation of golfers, efforts are also channeled into our Junior Training Program.

To serve all golf lovers. For Tsuruya, this is the defining mission.

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TSURUYA COUNTRY CLUB NISHINOMIYA NORTH COURSE Hole No. 1

TSURUYA is a total golf production company that supports customers' golf life in all aspects of the sport.



Management of country club
We manage "TSURUYA COUNTRY CLUB NISHINOMIYA NORTH COURSE", which is located in Nishinomiya, Hyogo Prefecture and provides an easily accessible and enjoyable playing environment in the Kansai area. This is a public golf course where everyone from beginners up can enjoy golf.



Management of golf schools
We support golfers according to our policy: "we facilitate faster and more absolute development of golfers' skill level" through an optimal tailor-made curriculum and friendly lessons.



Manufacture and repair
At our HIKONE FACTORY (30 mark certified factory), skilled staff manufacture original clubs under thorough quality control. We also carry out customization and repair of clubs using our advanced technology.



Nationwide directly managed retail stores
Our flagship store has the largest floor space in Japan, and many directly managed retail stores are spread throughout Japan. In our store, staff with expert knowledge always provide earnest advice for each customer's particular requirements and problems.



Management of golf practice range
We manage a golf practice range and an indoor lesson facility, and as a company involved with golf in general, we provide services for customers' greater enjoyment of their golf life.



Junior player fostering activities
We promote golf as a healthy sport, an increase in the player population, and an expansion of the boundaries of golf culture by supporting TSURUYA CUP as a co-sponsor and providing a better golf range environment to junior players.



Product distribution system
TSURUYA Product Distribution Center, located in Sannomiya, Hyogo Prefecture. This location has the advantage of good accessibility to all other places in Japan for quick distribution of our products. This ensures a wide range of products and a nationwide network at our store. This means we can provide solutions in a wide range of needs.

Our Three Premium Brands

3 BRAND

MADE IN HIKONE FACTORY



Provide only genuine products to all golfers.

We are pursuing the ideal design of golf clubs, with real professionalism and knowledge inherited over the years, accumulated experience, and advanced technologies. Although characteristics, skills, and tastes belong to individual golfers, all golfers wish to "increase driving distance and hitting accuracy". To help facilitate this, TSURUYA original brands have been developed. We have developed the clubs based on our original theories that were extracted from studying the opinions of many customers. We will endeavor to develop the highest-quality clubs with our original ideas and advanced technologies.

AXEL

AXEL

Mighty Drives with Minimal Force

The brand was developed with an eye on the vision of "lightness" key in maximizing the power of every golfer. Reducing overall club weight to support sharper swings raises head speed and lengthens drives. Since debuting in 1985 as the world's lightest club at a mere 260g, AXEL perennially excels as the foremost Tsuruya brand to this day.



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GOLDEN PRIX

GOLDEN PRIX

For Golfers Determined to Triumph

This top-grade model embodies the full range of Tsuruya technology, tailored to meet the demands of average golfers right through to competitive golfers. The strong trajectory of the flight line encourages players to aggressively attack the links. With enhanced drive distance and control alike, the GOLDEN PRIX brand continues to pave the way to glory in the rigorous world of professional golfing.

ONESIDER



Easy! Fun! Drive Straight!

The club built to battle the slice - one of golfers' greatest headaches. Designing in the "Never Slice Concept" lowers the head's center of gravity, making it easier to connect with the ball or to hit balls with an ideal high draw. A brand designed to overcome slicing and boost golfer elation, pointing the way to dynamic new drive potential. In that sense, this is also a friendly and reliable choice for golfing novices.



The High Quality of MADE IN JAPAN

The precision product control used to craft Tsuruya original clubs ensures total self-assurance in every swing.

At the Hikone Factory, each and every club is precision-built on the strength of scrupulous product control. As a facility certified by the Consumer Product Safety Association (Safe Goods Authentication System), only clubs passing tough strength-standardized tests are released for shipment. Shaft replacement and other maintenance procedures are also performed here to help further maximize golfer skills, in a support system addressing the ultimate aspiration of improved scores.



Head inspection



Loft angle, lie angle, face angle as well as flaws on the head surface are inspected for every head. Head weight is managed and adjusted by 0.5g steps.

Inspection, measurement, and setting of clubs



Every finished club is measured for weight, hardness, and balance. Since severe standards are applied to all the items, no clubs are shipped which do not conform to the applied standards.

Maintenance



Our specialists can offer professional services also for shaft replacement, repair, or maintenance of clubs.

THEORY & TECHNOLOGY

AG = AXEL Gold VF = AXEL VF TX = GOLDEN PRIX TX-02 TP = GOLDEN PRIX TP-03

Dual Impact Theory

AG VF

To maximize the repulsive force (impact energy), synchronization between the club head hardness and "the golf ball hardness" is required.

1 Highly efficient impact transfer is achieved when a collision occurs between the same materials (iron and iron, rubber and rubber, etc.) due to energy loss being suppressed through synchronization of the timing of "flexion" and "restoration".



In the case of a golf ball, high energy efficiency is obtained through the collision between the golf ball and an object with the same hardness as the golf ball.

When adjusting the head hardness closely to the ball softness, the repulsive force efficiency can be maximized through "flexion" of the club head as a whole.

2 According to the dual impact theory, "the whole club head" is flexed while useless oscillation is suppressed, and the head hardness is modulated closely to the softness of the ball. The energy transmitted to the ball at impact is increased, so that the initial velocity is increased, and the driving distance is improved.



The weight set on the back side of the head pushes on the carbon part, amplifying the flexing effect of the head.

A unique structure with high-cost composite materials is adopted, which achieves the one and only "flexion".

3 Carbon material is used for about 50% of the driver head and the weight is mounted at the back-face area. The specialized structure for dual impact theory is realized by higher cost and greater effort compared with a common club head. It is possible only from our manufacture and distribution integrated system.

<Ratio of surface area of carbon>

Approx. **50** of total % surface area

*In the case of AXEL VF



High-Flex Carbon Fiber Shaft

AG VF TX

Astonishing drive distance and stability

Accelerated shaft kickback boosts head motion and speed at impact, for longer drives. Greater resistance to torsion ensures more stable shaft movement.



Comparison of shaft flex modulus

Common carbon shaft
24 to 30t

High flex modulus carbon shaft of other company
Approx. 50t

TSURUYA Brand Carbon Shaft
70t~90t

*In the case of AXEL VF

Boron fiber
Reproducibility and stability are improved.

Boron: High-value-added material with high strength, stiffness, and elastic modulus, which is used for the space shuttle and the body of racing cars.

High-flex 70t ultra-thin cross-carbon
Suppresses useless oscillation of the head at impact.

High-flex 90t carbon
Accelerates the restoration from flexion.

Ultra-high-speed shaft that achieves the best acceleration feel and maximization of impact by using many high-value-added materials



Core Energy Theory

AG VF TX

The sweet spot (core) of the face is designed considering the "whole club" instead of just the "head".

[Common club]

Center of gravity of whole club



Even setting the "core" of the head to the center of the face, the "core" moves to the upper side of the face when calculating the core of the whole club.



Core of the whole club Core of the head

[Core Energy Theory]

Center of gravity of whole club



The "core" of the whole club can be set to the center of the head by moving the center of gravity of the whole club toward the grip side.



Core of the whole club

It is important to arrive at the "sweet spot (core)" by considering the "center of gravity of whole club". Setting the "core" of the whole club to the center of the face, energy efficiency is increased. So, a longer carry can be expected.

Deflection Curve Unification Theory

AG VF TX

[Common club]

For a common shaft, the club number is designed based on the following design elements.

- Balance
- Kick point
- Amount of shaft flexion
- Shaft weight



Flexion timing is slightly different depending on the club number.

To be more accurate, the flexion of each club is different, so that the swing locus must be adjusted considering the flexion of each club number. This causes a variation of the swing condition: between good and bad depending on the club number.

[Deflection Curve Unification]

TSURUYA brand carbon shaft is designed so that the following element is unified for all club numbers in addition to the common design elements.

- Shaft flexion (deflection curve)



Swing by the same timing is possible for all club numbers.

By this design, swing with the same timing is possible for all club numbers and missed shots will be reduced.

*Steel shafts are not included.

Trajectory Control System (T.C.S.)

VF TX TP

Achieving the optimal trajectory for you

Trajectory Control System (T.C.S.) enables you to control the loft angle to a maximum of 1.5°. The angle can be adjusted to 2 settings, allowing you to find the optimal trajectory for you.

	UPRIGHT					HIGHER 1.5°					STD LOFT					LOWER 1.5°				
Loft angle (°)	±0	+0.5	+1.0	+1.5	+1.0	+0.5	±0	-0.5	-1.0	-1.5	±0	-0.5	-1.0	-1.5	-1.0	±0	-0.5	-1.0	-1.5	-1.0
Loe angle (°)	+3.0	+2.5	+2.0	+1.5	+1.0	+0.5	±0	+0.5	+1.0	+1.5	+2.0	+2.5	+3.0	+3.5	+4.0	+4.5	+5.0	+5.5	+6.0	+6.5
Face angle (°)	±0	+1.0	+2.0	+3.0	+2.0	+1.0	±0	-1.0	-2.0	-3.0	-2.0	-1.0	±0	-1.0	-2.0	-3.0	-2.0	-1.0	±0	-1.0

* Plus (+) of the face angle modulates the direction to CLOSE and minus (-) to OPEN. For a higher trajectory or a higher ball catching degree → Set to HIGHER. For a lower trajectory or a lower ball catching degree → Set to LOWER.

Do not be bound by the rules.
Live outside the standards.
This club will continue to evolve.

Hit and let the ball fly with uncommon common sense.

Brand Ambassador
Actor Atsuro Watake

**AXEL Gold
Premium**

DRIVER / FAIRWAY WOOD / UTILITY / IRON / WEDGE

DRIVER **High repulsion model**

Equipped with a high repulsion face which produces "Ultra Flexion," that goes beyond the limitations of rules.

We use a high-flex carbon shaft. ▶ See page 10.

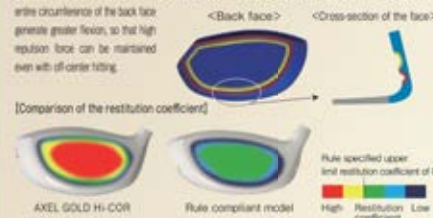
Design the core of whole club in the center of head in addition to the head unit center.

"Core Energy Theory" ▶ See page 6.

Ensures a swing with the same timing for all club numbers.
"Deflection Curve Unification Theory" ▶ See page 6.

The cup face with the ultra-repulsion specifications and ultra-thin thickness using high strength material Sa2041

β titanium is a further evolution from the previous model. The double grooves (two-face channel) arranged on the entire circumference of the back face generate greater flexion, so that high repulsion force can be maintained even with off-center hitting.



Hitting feel specific to the "power press forged manufacturing method"

The "power press forged manufacturing method" is used, which forms the face under high-pressure as compared with the common face manufacturing by cutting processing. By increasing the metal structure density, forging specific hitting feel is achieved, even though it is a high repulsion model.

An external weight of 30 g is mounted on the back face.

The external weight of 30 g, which occupies more than 15% of the head weight, is mounted on the back face, so that this club can produce high inertia, though its weight is light. We aimed for a performance of ball carry without slice or hooking achieved by a high repulsion club beyond the limitations of rules.

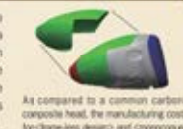
Dual impact (DI) theory that makes the entire club head deflect

By modulating the head hardness closely to the softness of the ball, the energy efficiency at impact is maximized. The carbon monocoque structure further increases the effect and achieves an increase of the initial velocity through the deflection of the whole club head.



Frame-less design + Carbon monocoque structure

The adoption of a frame-less design for the fitting type frame-less carbon part achieves a further lightness of weight and flexion. In synergy with the DI theory that makes the entire club head deflect, the monocoque structure formed from one-piece achieves higher flexion and longer ball carry than ever.



Adaptable index of head speed

HI-COR	HI-COR
S 27m/s ~ 42m/s	S 34m/s ~ 48m/s
M 34m/s ~ 48m/s	M 41m/s ~ 55m/s
L 41m/s ~ 55m/s	L 48m/s ~ 62m/s

Each standard value of head speed corresponds to the value when using a driver.

A SUPER HI-COR model with a restitution coefficient of 0.88 or more* is also included in the line-up. *Rule compliance is less than 0.83.

This model with the ultra-repulsion specifications supports golfers whose driver head speed is 38 m/s or less. The repulsion force is further increased through a thinner driver face than that of the AXEL GOLD standard model. Since the loft angle is 11.5 degrees, ball carry with a high trajectory can be expected.

IONIC STORY 1.5 SUPER LIGHT GRIP
Black/Black 902 driver diameter 61mm weight 34.8 g
Model with a back line (IONIC Co., Ltd.)

AXEL Gold Premium Carbon Shaft
Starts shaft technology + high-flex 20 T ultra-sheet is used for the grip side (Shimadzu Chemical Corporation-manufacture)

460cc Dual Impact High-flex shaft Core Energy Deflection Curve Unification

AXEL Gold Premium driver

	DRIVER	
	#1 (SUPER HI-COR)	#1 (HI-COR)
Head volume (cm³)	460	460
Loft angle (degrees)	11.5	10.5
Lie angle (degrees)	61.0	61.0
Club length (inches)	46.0	46.0
Club weight (g)	267	269
Shank weight	CS	
Head materials	SUPER HI-COR Face: Sa2041 β titanium cup Body: 811 titanium, carbon Weight: Back face weight 30 g HI-COR Face: Sa2041 β titanium cup Body: 811 titanium, carbon Weight: Back face weight 30 g	
Shaft	W: 35g K: Low T: 8.2° W: 41g K: Low T: 8.2°	

■ AXEL Gold Premium driver

Driver includes exclusive head cover made in China

PRICE

* The prices of the SUPER HI-COR Series and HI-COR Series are the same.

MADE IN JAPAN

* Our measured CT value conversion

FAIRWAYWOOD/UTILITY High repulsion model

Non-standard
"High initial velocity" and
"High trajectory" is achieved

■ We use a high-flex carbon shaft. ▶ See page 10.

■ Design the core of whole club in the center of head in addition to the head unit center.

■ "Core Energy Theory" ▶ See page 6.

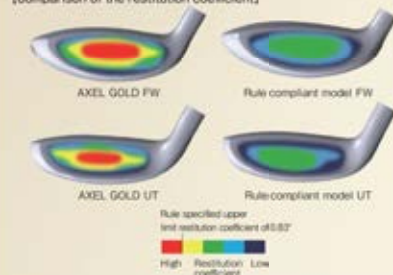
■ ensures a swing with the same timing for all club numbers.

■ "Deflection Curve Unification Theory" ▶ See page 6.

High repulsion face through the
"power press forged manufacturing method"

An S2041β titanium face is used for the fairway wood and utility as well as for the driver, which balances high repulsion performance and a wide repulsion area. The hitting sound specific to the power press forged head is achieved, even though this head is of the high repulsion model.

[Comparison of the restitution coefficient]



Ultra-low center of gravity achieved with an external tungsten plate

The full titanium body and assembled external tungsten plate achieves an ultra-low center of gravity. This property helps achieve a high trajectory of ball carry. In addition, the round-sharpened sole shape design enables a safe and smooth swing by reducing duffing.



IONIC STICKY 1.8 SUPER LIGHT GRIP
 Black/Black M2 (lower diameter 31 weight 34.8 g)
 Made with a back line (IONIC CO., Ltd.)

AXEL Gold Premium Carbon Shaft
 Starts shaft technology + high-flex 70 t cross-shaft is used for the grip side (Mitsubishi Chemical Corporation-manufacture)

High-flex shaft Core Energy Deflection Curve Unification

AXEL Gold Premium fairway wood

	FAIRWAYWOOD		
	#3	#5	#7
Head volume (cm³)	150	145	140
Loft angle (degrees)	15	18	21
Lie angle (degrees)	59.0	59.5	60.0
Club length (inches)	42.75	42.0	41.25
Club weight (g)	R: 285 S: 287	291 293	297 299
Swing weight	C6		

Head materials Face: S2041β titanium cup
 Body: 6-4 titanium
 Weight: Sole tungsten plate 80 g
 W: 38g K: Low T: 5.6° (R3)
 W: 40g K: Low T: 5.6° (R3)

AXEL Gold Premium utility

	UTILITY	
	U5	U6
Head volume (cm³)	110	108
Loft angle (degrees)	20	23
Lie angle (degrees)	61.0	61.75
Club length (inches)	39.0	38.25
Club weight (g)	R: 312 S: 314	321 323
Swing weight	C6	

Head materials Face: S2041β titanium
 Body: 6-4 titanium
 Weight: Sole tungsten plate 100 g
 W: 40g K: Low T: 4.9° (U5)
 W: 42g K: Low T: 4.9° (U6)

■ AXEL Gold Premium fairway wood & utility

Fairway wood (#3, #5, #7) each **PRICE**
 Includes exclusive head cover (made in China)

Utility (U5, U6) each **PRICE**
 Includes exclusive head cover (made in China)

MADE IN JAPAN

* Our measured CT value compares

IRON High repulsion and square groove model

Aimed for "ball carry" and "ultra-spin"
achieved for each golf club number.

■ Design the core of whole club in the center of head in addition to the head unit center.

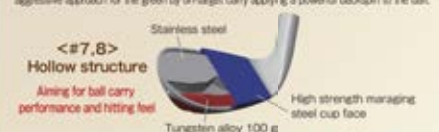
■ "Core Energy Theory" ▶ See page 6.

■ ensures a swing with the same timing for all club numbers.

■ "Deflection Curve Unification Theory" ▶ See page 6.

Club number optimum design

Aimed for ball carry for #7 and #9 by adopting the high strength managing steel cup face. In addition, tungsten alloy of 100 g is arranged on the back face sole portion for both club numbers, so that these are effective to prevent or recover from mishits and can aim for the green through a high trajectory. Adoption of the high strength managing steel face for #9 and PW stabilizes the trajectory. For AW, AS, and SW the 3D bounce shape and wide 2-stage sole support control for various types of lies. In addition, adoption of square grooves for all the club numbers supports an aggressive approach for the green by on-target carry applying a powerful backspin to the ball.



Power press forged manufacturing method (face of #7, 8) × micro urethane foam (#7, 8, 9, PW)



Aimed for a hitting feel specific to the face manufactured by the power press forged manufacturing method and filled the head with micro urethane foam, so that the hitting feel and high repulsion are balanced.

Precision ball stop through a square groove design!

Allows you to aim for the green by applying a powerful backspin to the ball, whose spin amount is increased by changing the face score lines of all the club numbers to the square groove design.



AXEL Gold Premium iron

	#7	#8	#9	PW	AW	AS	SW
Loft angle (degrees)	27	31	35	40	45	50	56
Lie angle (degrees)	62.5	63.0	63.5	64.0	64.0	64.0	64.0
Club length (inches)	37.5	36.75	36.0	35.5	35.25	35.0	34.75
Club weight (g)	R: 334 S: 336	344 346	354 356	361 363	368 367	371 371	373 375
Swing weight	C6				C7		

Head materials #7,8 Face: HT1770M managing steel cup Body: Stainless steel
 Weight: Back face tungsten alloy 100 g
 Head inside: MUF (Micro urethane foam)
 #9,PW Face: HT1770M managing steel Body: Stainless steel
 Head inside: MUF (Micro urethane foam)
 AW/AS/SW Face and body: Stainless steel

Shaft R W: 42g (#7) K: Low T: 4.4° (#7)
 S W: 44g (#7) K: Low T: 4.4° (#7)

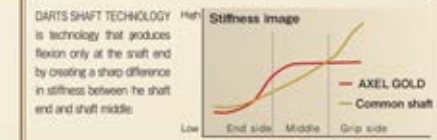


— Developed jointly with Mitsubishi Chemical —
Shaft end flexion converged type accelerative shaft
 [DARTS SHAFT TECHNOLOGY x 70 t high-flex cross-carbon]



This is a shaft that adopts DARTS SHAFT TECHNOLOGY. Since only the shaft end is flexed at the moment of impact, its effect accelerates the head speed (→Shaft end flexion converged type accelerative shaft). Since it catches the ball, you can swing without concerns. 70 t high-flex cross-carbon is used for the grip side, which suppresses shaft shaking and stabilizes the ball direction.

What is DARTS SHAFT TECHNOLOGY



IONIC STICKY 1.8 SUPER LIGHT GRIP
 Black/Black M2 (lower diameter 31 weight 34.8 g)
 Made with a back line (IONIC CO., Ltd.)

AXEL Gold Premium Carbon Shaft
 Starts shaft technology + high-flex 70 t cross-shaft is used for the grip side (Mitsubishi Chemical Corporation-manufacture)

High-flex shaft Core Energy Deflection Curve Unification

■ AXEL Gold Premium iron

Iron (#7-#9, FW) 4-piece set **PRICE**
 Includes exclusive head cover (made in China)

Iron (AW, AS, SW) each **PRICE**
 Includes exclusive head cover (made in China)

MADE IN JAPAN

Go where none have gone before.
Don't imitate.
It's a lonely road, that's why it's fun.
I do things my way.

I made my choice,
AXEL

Brand Ambassador
Actor Atsuro Watabe



DRIVER

Extraordinary
high-value-added material
composite structure
“Dual (DI) Impact
Theory” is used. ▶ See page 5.

■ We use a high-flex carbon shaft. ▶ See page 5.

Design the core of whole club in the center of
head in addition to the head unit center.

“Core Energy Theory” ▶ See page 6.

Innovative carbon composite structure
The head hardness is adjusted closely
to the softness of the ball through
the combination of various materials.

Frame-less design

A common carbon composite head has a frame (skeleton framework) and carbon parts
are assembled onto it (Fig. 1). A frame-less design head has evolved from the common
carbon head, but productivity is lower and cost is higher due to the metal-frame-less
structure. However, this structure can achieve considerable weight reduction and longer
ball carry because the whole head is deformed softly at impact (Fig. 2).



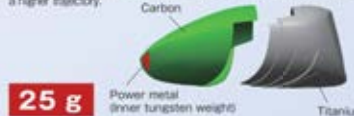
Fig. 1 <Common club>



Fig. 2 <Frame-less design>

Carbon is used for 50% or more of total head surface area

Large flexion of the head is achieved by expanding the carbon material area in the
crown and sole surfaces to the limit. Utilizing the weight allowance produced from
expansion, the tungsten weight of 25 g is mounted on the deepest part of the back-face
area. This structure contributes to an increase in the flexion efficiency of the head and
increase of the inertia moment. The structure with low deep center of gravity achieves
a higher trajectory.



25 g

■ Maximizing repulsion efficiency
by “flexing” the whole head softly

The ultra-repulsive force produced by “flexion” beyond the limitation of the structure
increases the energy transmitted to the ball at impact, which increases the initial
velocity and the distance of ball carry.

The weight assembled
on the back side of
the head pushes the
carbon part, amplifying
the flexing effect of
the head.



“Deflection Curve
Unification Theory”
ensures a swing with the same timing
for all club numbers. ▶ See page 6.

Adaptable index of head speed	
STANDARD Series	
S	30m/s ~ 40m/s
R	30m/s ~ 40m/s
LIGHT WEIGHT Series	
R	~ 30m/s

Each standard value of head speed
corresponds to the value after using a driver.

LIGHT WEIGHT model with “ultra” light design



The ultra-light weight model is suitable for a golfer
whose driver head speed is 30 m/s or less. A high
trajectory can be expected with fewer mistakes owing
to weight reduction and increase in loft. The ultra-light
shaft of 37 g generating ultra-high acceleration is
mounted on it, which is built based on the “Air
Speeder” using ultra-light 70T high-flex cross-carbon
for the grip side and 90T carbon sheet for the shaft tip.

* The same heads as in the STANDARD model, except for the DRIVER

AXEL BW-R Rubber-Grip Silver M2 (inner diameter 52mm, weight 43g) Without a back face	AXEL VF Speeder STANDARD Carbon Shaft (Full length: ultra-high flex 70T ultra 90T cross-carbon sheet Shaft tip: ultra-high flex 90T carbon sheet + carbon fibers (Fujikura Composite-manufactured))
AXEL BW-X Rubber-Grip Gold M2 (inner diameter 52mm, weight 38.3g) With a back face	AXEL VF Air Speeder LIGHT WEIGHT Carbon Shaft (Full length: ultra-high flex 70T ultra 90T cross-carbon sheet Shaft tip: high-flex 90T carbon sheet, Fujikura Composite-manufactured)

	■ 1. LIGHT WEIGHT: 460cc	■ 2. STANDARD DRIVER only
AXEL VF driver		
	■ 1. STANDARD	■ 2. LIGHT WEIGHT
Head volume (cc)	460	450
Loft angle (degrees)	10.5°	11.5°
Lie angle (degrees)	59.5°	61°
Club length (inches)	46	45.5
Club weight (g)	296	273
Swing weight	S	S
	R	R
	D2	D8
	S	S
Head materials	Face: 6-4Ti Body: Ti-B1 Crown/sole: Carbon Weight: Tungsten alloy	
	R W: 45g K: Mid-low T: 4.7°	W: 37g K: Mid-low T: 7.8°
	S W: 45g K: Mid-low T: 4.7°	

* In case that sleep position is STD LOFT

■ AXEL VF driver

Driver
With a specialized head cover (made in China), with a specialized torque wrench
for the STANDARD Series only, with a pouch

PRICE

* The prices of STANDARD Series and LIGHT WEIGHT Series are the same.

MADE IN JAPAN

FAIRWAYWOOD/UTILITY

Unprecedented **ultra-low center of gravity** is achieved through weight reduction using **titanium**.

■ We use a high-flex carbon shaft. ▶ See page 5.

Design the core of whole club in the center of head in addition to the head unit center.

■ "Core Energy Theory" ▶ See page 6.

■ "Deflection Curve Unification Theory" ensures a swing with the same timing for all club numbers. ▶ See page 6.

Unrivalled innovative head structure

Tungsten makes up two-thirds of the head weight.

For the FAIRWAY WOOD, highly-repulsive arc, light weight titanium is introduced for the face and body. Tungsten of 140g over is mounted on the sole, making up two-thirds of the overall weight of the head. Using the produced weight allowance effectively, we are striving for the achievement of the AXEL series first ever ultra-low center of gravity and carry performance.

FAIRWAYWOOD



Titanium face striving for drive distance

Titanium is used for the UTILITY too. Combination with a stainless steel body achieves a sense of stability and carry performance through the deep center of gravity and high inertia moment.

UTILITY



The round sole shape offers a smooth head run



High-flex shaft	Core Energy	Deflection Curve Unification
-----------------	-------------	------------------------------

AXEL VF fairway wood & utility (STANDARD Series)									
	#3	#5	#7	#9	U3	U4	U5	U6	
Head volume (cm ³)	140	150	140	130	101	104	101	98	
Loft angle (degrees)	15	18	21	24	18	21	24	28	
Lie angle (degrees)	59	59.5	60	60.5	59.5	60	60.5	61.25	
Club length (inches)	43.25	42.5	41.75	41	40.75	40	39.75	38.5	
Club weight (g)	R 380 S 342	306 308	312 314	318 320	321 323	329 331	337 339	345 347	
Swing weight (R/S)	D1								
Head materials	Face/body: 6-4Ti sole: Tungsten alloy				Face: 6-4Ti Body: Stainless steel				
Shaft	R: W: 15g (93) K: Mid-low T: 4.5" (93) S: W: 13g (93) K: Mid-low T: 4.4" (93)				R: W: 48g (97) K: Mid-low T: 3.6" (97) S: W: 48g (97) K: Mid-low T: 3.6" (97)				

AXEL VF fairway wood & utility (LIGHT WEIGHT Series)									
	#3	#5	#7	#9	U3	U4	U5	U6	
Head volume (cm ³)	140	150	140	130	101	104	101	98	
Loft angle (degrees)	15	18	21	24	18	21	24	28	
Lie angle (degrees)	59	59.5	60	60.5	59.5	60	60.5	61.25	
Club length (inches)	42.75	42	41.25	40.5	40.25	39.5	38.75	38	
Club weight (g)	R 294 S 244	300 306	306 312	312 318	318 325	325 332	332 339	339	
Swing weight (R/S)	C6								
Head materials	Same as above								
Shaft	R: W: 39g (93) K: Mid-low T: 5.9" (93) S: W: 41g (93) K: Mid-low T: 4.8" (93)								

■ AXEL VF fairway wood & utility

Fairway wood (#3, #5, #7, #9) each — PRICE

Includes exclusive head cover (made in China)

Utility (U3, U4, U5, U6) each — PRICE

Includes exclusive head cover (made in China)

* The prices of STANDARD Series and LIGHT WEIGHT Series are the same.

MADE IN JAPAN

IRON

The structure varies depending on the club number to achieve the **performance** required for each.

■ We use a high-flex carbon shaft. ▶ See page 5.

Design the core of whole club in the center of head in addition to the head unit center.

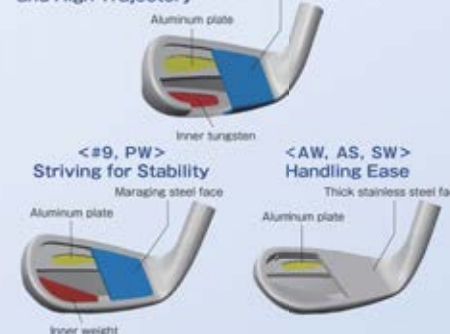
■ "Core Energy Theory" ▶ See page 6.

■ "Deflection Curve Unification Theory" ensures a swing with the same timing for all club numbers. ▶ See page 6.

We strive for the performance required for each club number by applying different three types of structure.

L-shape maraging steel face and inner tungsten are used for #6, #7, and #8. Tungsten alloy is mounted on the back to balance the carry performance and high trajectory. We strive for stable directivity for #9 and PW by using the maraging steel face and inner weight. Comfortable impact feel is achieved for AW, AS, and SW by using a thick stainless steel face. Easy handling is achieved for Wedges owing to the "3D Bounce" design that applies a large bounce angle to the sole center area.

<#6, 7, 8>
Carry Performance and High Trajectory



Low Gravity Hollow Structure

Clubs with a combination of various materials and features achieve a low center of gravity even though those have a hollow structure. New normal irons that balance handling ease and carry performance.



High-flex shaft	Core Energy	Deflection Curve Unification
-----------------	-------------	------------------------------

AXEL VF iron (STANDARD Series)									
	#6	#7	#8	#9	PW	AW	AS	SW	
Loft angle (degrees)	21	25	29	34	39	44	50	56	
Lie angle (degrees)	61.5	62	62.5	63	63.5	64	64	64	
Club length (inches)	38.5	37.75	37	36.25	35.75	35.5	35.25	35	
Club weight (g)	R 340 S 342	350 352	360 362	368 370	376 378	383 385	388 390	392 394	
Swing weight (R/S)	C9								
Head materials	#6-#8 Face: HT1770M maraging L-shape, Body: Stainless steel Weight: Tungsten alloy, Aluminum plate				#9, PW Face: HT1770M maraging Body: Stainless steel, Aluminum plate				
	AW/AS/SW Face: Stainless steel, Body: Stainless steel, Aluminum plate								
Shaft	R: W: 48g (97) K: Mid-low T: 3.5" (97) S: W: 50g (97) K: Mid-low T: 3.5" (97)								

AXEL VF iron (LIGHT WEIGHT Series)									
	#6	#7	#8	#9	PW	AW	AS	SW	
Loft angle (degrees)	21	25	29	34	39	44	50	56	
Lie angle (degrees)	61.5	62	62.5	63	63.5	64	64	64	
Club length (inches)	38	37.25	36.5	36	35.5	35	34.75	34.5	
Club weight (g)	R 336 S 346	346 357	357 363	363 369	379 379	384 384	388 388	396	
Swing weight (R/S)	C6								
Head materials	Same as above								
Shaft	R: W: 44g (97) K: Mid-low T: 4.4" (97)								

■ AXEL VF iron

Iron (#6-#9, FW) 5-piece set — PRICE

Includes specific reversible IRON cover (made in China)

Iron (AW, AS, SW) each — PRICE

* The prices of STANDARD Series and LIGHT WEIGHT Series are the same.

MADE IN JAPAN

GOLDEN PRIX

Heightened pride for manufacturing

PRIDE TX-02

DRIVER / FAIRWAY WOOD / UTILITY / IRON / WEDGE

TX - Expectable ball carry and stability



Adaptable index of head speed

GOLDEN PRIX TX-02 Driver
SR 38m/s ~ 45m/s
S 41m/s ~ 47m/s

Each standard index of head speed corresponds to the value when using a driver

High repulsion drivers are also included in the line-up

High repulsion specification drivers that use the high-toughness special material "ZAT 1.58 titanium" for the face. Shot blast working is used to eliminate unevenness of the score lines, and the face is thinned to the utmost limit.

* It is strongly recommended a golfer whose swing head speed is 45 m/s or faster does not drive with this club. Such a head speed may damage the product.
* This product does not comply with the R&E rule.



Golden Prix Modulus Grip (driver diameter 51mm, weight 48g) (DMC-manufactured) Without a back line

GOLDEN PRIX TX-02 Diamana Carbon Shaft (manufactured by Mitsubishi Chemical)

Golden Prix Modulus Grip (driver diameter 51mm, weight 48g) (DMC-manufactured) Without a back line

ELITEPRO MOON res. (manufactured by Nippon Shaft)

(USAT & Iron Steel Shaft)

wt 450cl High-flex shaft Core Energy Deflecto Core Intensity Tapered Gripless Head

* 1, 2, 3: Excluding steel shafts. * 4: Driver only

DRIVER

Optimum ball carry achieved by the cup face/carbon composite structure

Adoption of the cup face achieves thinning of the cup on the periphery. The periphery as well as the center increases the repulsion performance of the face to the maximum. In addition, weights are mounted on the back face and the sole side utilizing the reduction in weight thanks to use of carbon material for the crown. A lowered deep center of gravity is achieved, so that prevention of mishits is enhanced, and low spin and a strong trajectory are achieved.

- Balanced ball carry and stability
- The head shape provides peace of mind
- Mishit preventable wide sweet area



FAIRWAY WOOD / UTILITY

Stable ball carry achieved by adopting the cup face also for FW and UT

As with the driver, adoption of the cup face enlarges the repulsion area and enhances the repulsion performance. Furthermore, utilizing the reduction in weight thanks to the ultra-thin crown design, tungsten alloy is mounted on the sole portion. It achieves an ideal trajectory supported by the optimum center of gravity.

- Balanced ball carry and stability
- High trajectory supported by a lowered center of gravity
- The head shape provides peace of mind



- All round sole shape

The sole with a sharply rounded shape helps a smooth and safe swing through because of its narrow ground contact area. Consequently, the design significantly reduces duffing.

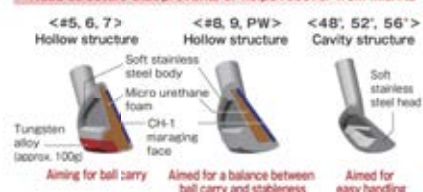


IRON

Hollow iron striving for ball carry and stability

#5 to PW use the thin maraging steel face to provide high repulsion force. Furthermore, by varying the structure of each club number, the performance required for each club number is brought out to the maximum.

- Stable ball carry of each club number
- Head structure that prevents or helps recover from mishits



- Repulsion performance and hitting feel are balanced by the adoption of micro urethane foam
- Semi-geese neck for easy catching

Each head of #5 to PW is filled with micro urethane foam. A soft hitting feel is achieved while keeping the high repulsion force due to the thin face.



- Round sole head with good swing through

The sole shape achieves a good swing through of the head by grinding the face side sole.



ALL

High flex 70 t cross-carbon sheet is adopted for all the club numbers and full shaft length

Developed jointly with Mitsubishi Chemical, 70 t high-flex cross-carbon is used for all the club numbers and the full shaft length, which is a high performance and cutting-edge material with about a 10-fold price difference compared to common carbon sheets. Recovery from flexion is so speedy that the head speed is accelerated. Furthermore, shaft shaking is suppressed by crossing the fibers, so that the drive direction is stabilized, and ball carry is lengthened. The "Deflection Curve Utilization Theory" is adopted also for all the shafts to enable synchronization of the swing of all the club numbers to the same timing.



* Except for iron toes

GOLDEN PRIX TX-02 driver & fairway wood

	DRIVER	DRIVER (high-repulsion)	FAIRWAY WOOD	
	#1	#1	#3	#5
Head volume (cm³)	450		144	134
Loft angle (degrees)	10.5° *		15	18
Lie angle (degrees)	59.5° *		59.5	60.5
Club length (inches)	(1) 45.75		(1) 43.0	(1) 42.0
Club weight (g)	SR (1) 306		(1) 321	(1) 330
Swing weight	S (1) 306		(1) 323	(1) 332
Head materials	(#1) Face: 6-4 titanium cup Body: Ti-B11, carbon Weight: Tungsten alloy 1 g, aluminum 2 g (#1 High-repulsion) Face: ZAT158 titanium cup Body: Ti-B11, carbon Weight: Tungsten alloy 11 g, stainless steel 5 g (#3, 5) Face: CH-1 maraging steel cup Body: Stainless steel Weight: Tungsten alloy 10 g x 2 pieces			
Shaft	SR (1) W: 55g K: Mid-low T: 4.5°		(1) W: 53g (#3) K: Mid-low T: 4.0° (#3)	
	S (1) W: 57g K: Mid-low T: 4.5°		(1) W: 59g (#5) K: Mid-low T: 4.0° (#5)	

* In case that sleep position is STD LOFT * ■ built-to-order

GOLDEN PRIX TX-02 utility

	UTILITY	
	U3	U4
Head volume (cm³)	99	98
Loft angle (degrees)	18	21
Lie angle (degrees)	59.5	60
Club length (inches)	(1) 40.0	(1) 39.0
Club weight (g)	SR (1) 348	(1) 353
Swing weight	S (1) 350-2387	(1) 355-2392
Head materials	(U3, 4, 5) Face: CH-1 maraging steel cup Body: Stainless steel Weight: Tungsten alloy 10 g x 2 pieces	
Shaft	SR (1) W: 58g (U3) K: Mid-low T: 3.2° (U3)	
	S (1) W: 60g (U4) K: Mid-low T: 3.2° (U4)	
	(1) W: 59g (U5) K: Middle T: 2.0° (U5)	

GOLDEN PRIX TX-02 iron & wedge

	IRON	
	#3	#5
Loft angle (degrees)	21	24
Lie angle (degrees)	61	61.5
Club length (inches)	(1) 38.5	(1) 37.0
Club weight (g)	SR (1) 351	(1) 358
Swing weight	S (1) 398	(1) 405
Head materials	(#3, 5, 7) Face: CH-1 maraging steel Body: Soft stainless steel Sole: Tungsten alloy about 11g Head inside: MUF (micro urethane foam) (#6, 8, PW) Face: CH-1 maraging steel Body: Soft stainless steel Head inside: MUF (micro urethane foam) (#4, 5, 6, 7, 8, PW) Face and body: Soft stainless steel	
Shaft	SR (1) W: 54g (#7) K: Mid-low T: 3.1° (#7)	
	S (1) W: 60g (#7) K: Mid-low T: 3.1° (#7)	
	(1) W: 56g (#7) K: Middle T: 1.8° (#7)	

■ GOLDEN PRIX TX-02

Driver	Normal	PRICE
	High repulsion	PRICE
Including exclusive head cover, neck cover, exclusive torque wrench, and pouch		PRICE
Individual weights, sold separately (2g, 5g, 8g, 11g)		PRICE
Fairway wood	(#3 & 5) each	PRICE
Includes exclusive head cover (made in China)		PRICE
Utility	Carbon shaft (U3 to U5) each	PRICE
	Steel shaft (U3 to U5) each	PRICE
Includes exclusive head cover (made in China)		PRICE
Iron / Wedge	Carbon shaft (#6, #9, & PW) 5-piece set	PRICE
	(#5) - PRICE	PRICE
	(#4, 5, 6, 7, 8, & PW) 5-piece set	PRICE
	Steel shaft (#6, #9, & PW) 5-piece set	PRICE
	(#5) - PRICE	PRICE
	(#4, 5, 6, 7, 8, & PW) 5-piece set	PRICE

MADE IN JAPAN

GOLDEN PRIX

Supreme technologies and goals that place our pride on the line

PRIDE TP-02

DRIVER / FAIRWAY WOOD / IRON

TP - Aggressive approach through on-target ball carry



Adjustable index of head speed

- 1 Speeder NX 60
- 2 Diamana PD 60

Each standard index of head speed corresponds to the value shown on the chart.

Golden Prix Moxious Grip
(inner diameter 61mm, weight 48g)
(OMC-manufactured) Without a back line

1 Speeder NX 60 Carbon Shaft
(manufactured by Fujikura Composites)

Golden Prix Moxious Grip
(inner diameter 61mm, weight 48g)
(OMC-manufactured) Without a back line

1 Diamana PD 60 Carbon Shaft
(manufactured by Mitsubishi Chemical)

Golden Prix Moxious Grip
(inner diameter 61mm, weight 48g)
(OMC-manufactured) Without a back line

Iron steel shaft
N.S. PRO MODUS3 TOUR105
(Nippon Shaft-manufactured)

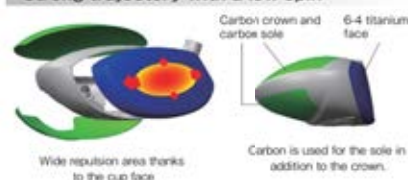
wt 4400g Fairway Controlable Structure
* 1: Wood only

DRIVER

A driver that allows you to aim and let the ball fly with a combination of the performance required by athletes and leading-edge technologies

Aimed for the performance required by athletes including easy handling, soft hitting feel, approach shape, etc. Furthermore, achieved on-target driving by a controlled trajectory with a combination of leading-edge technologies including the repulsion performance thanks to the cup face, design of a lowered center of gravity thanks to carbon crown and carbon sole, etc.

- Soft hitting feel
- Compact head for easy handling
- Strong trajectory with a low spin

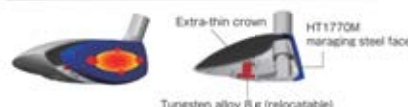


FAIRWAY WOOD

A fairway wood having excellent control and repulsion performance that allows you to aim and let the ball fly.

Excellent control performance is achieved by the somewhat compact head shape, while a higher repulsion is achieved by using the cup face or an expanded repulsion area. In addition, a trajectory control system is included, making an ideal trajectory possible.

- Balanced ball carry and stable direction
- Compact head for easy handling



- A trajectory control system is included



- Head shape for easy handling

Easily controllable fairway wood is achieved with a combination of the somewhat compact head shape for easy handling and the sharply rounded sole shape that reduces the ground contact area for a smooth and safe swing through.

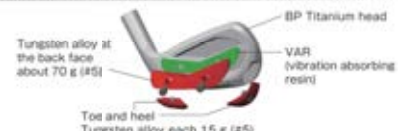


IRON

The stable spin amount allows you to control the ball, letting you aim and make the ball fly

Achieves the hitting feel specific to an iron like a thick muscleback, and an iron with a soft iron forged head. This is an iron that lets you aim and make the ball fly with a high trajectory and stable spin amount, which are produced by arranging the tungsten alloy at three points, the back face, toe, and heel, thanks to the reduction in weight secured by adoption of titanium for the head body.

- High trajectory and stable spin
- Soft hitting feel



- Semi-straight neck for easy control

Excellent control performance thanks to the simple head shape of the semi-straight neck that helps achieve the appropriate approach form.



- Round sole head for smooth and safe swing through

This is an iron with excellent control performance, whose sharply rounded sole helps a smooth and safe swing through and whose compact head shape facilitates handling.



A custom shaft is mounted as standard

DRIVER / FW
Fujikura Composites : Speeder NX 60

Easy grip and ball carry performance is balanced. Hitting timing can be adjusted easily and the ball is caught while stability is maintained, so that the high initial velocity and high trajectory are achieved.

Mitsubishi Chemical: Diamana PD 60

Aimed for utmost ball carry without slice or hooking. The feature is a smooth swing through and high controllability by suppressing the variation of the hitting point by stabilizing the shaft behavior at swing.

IRON
Nippon Shaft : N.S. PRO MODUS3 TOUR105

Carry through a light, fast, and strong trajectory. Strong trajectory and high controllability corresponding to the swing by a player. Excellent performance that enables on-target carry as well.

GOLDEN PRIX TP-02 driver

	DRIVER
Head volume (cm³)	440
Loft angle (degrees) *	9.5
Lie angle (degrees) *	59.5
Club length (inches)	1/2:45.25
Club weight (g) S	1/311 2/312
Swing weight	1/2:02
Head materials	(#1) Face: 6-4 titanium cup Body: Ti-BTi, carbon Weight: Tungsten alloy 11g, aluminum 2g
Shaft S	1/ W: 60g K; Middle T: 3.7" (#1) 2/ W: 63g K; Mid-high T: 3.3" (#1)

* In case that sleep position is STD LOFT.

GOLDEN PRIX TP-02 fairway wood

	FAIRWAY WOOD		
	#3	#5	#7
Head volume (cm³)	150	140	135
Loft angle (degrees) *	15	18	21
Lie angle (degrees) *	59	59.5	60
Club length (inches)	1/2:43	1/2:42.25	1/2:41.5
Club weight (g) S	1/323 2/324	1/328 2/329	1/333 2/334
Swing weight	1/2:00		
Head materials	(#1, 5, 7) Face: HT1770M managing steel cup Body: Stainless steel Weight: Tungsten alloy 8g		
Shaft S	1/ W: 57g K; Middle T: 3.7" (#3) 2/ W: 58g K; Mid-high T: 3.3" (#3)		

* In case that sleep position is STD LOFT. #1: BURL-to-order

GOLDEN PRIX TP-02 iron

	IRON					
	#5	#6	#7	#8	#9	PW
Loft angle (degrees)	24	27	31	35	40	45
Lie angle (degrees)	61	61.5	62	62.5	63	63.5
Club length (inches)	33.75	33.25	36.75	36.25	35.75	35.25
Club weight (g) S	405	412	419	427	435	442
Swing weight	D2					
Head materials	Face and body: BP-Titanium VAR (vibration absorbing resin) Weight: Tungsten alloy x 3 pieces					
Shaft S	W: 58g (#7) High kick-point T: 1.6" (#7)					

■ GOLDEN PRIX TP-02

Driver
Standard custom shaft ————— PRICE
Includes exclusive head cover (made in China) and custom torque wrench with carry case

Fairway wood
Standard custom shaft (#3, #5, #7) each ————— PRICE
Includes exclusive head cover (made in China) and custom torque wrench with carry case

Individual weights, sold separately (2g, 5g, 8g, 11g) ————— PRICE

Iron
Standard custom shaft (#5, #6, #7) 6-piece set ————— PRICE

MADE IN JAPAN

ROUND IS
MORE
FUN!

Series to overcome difficulties & have double the fun!

ONESIDER

ONESIDER short utility

each PRICE

Including exclusive head cover (MADE IN CHINA)

Body: Stainless steel

MADE IN CHINA

	#7	#8	#9	PW	42°	45°
Loft angle (degree)	30	35	40	45	52	58
Lie angle (degree)	62	62.5	63	63.5	63.5	63.5
Club length (inches)	37.5	37	36.5	36		
Club weight (g)	379	366	352	339		
Swing weight	D0					
Shaft weight (g)	60					
Shaft material	Carbon					

Convenient utility making it easier to lift shots than iron

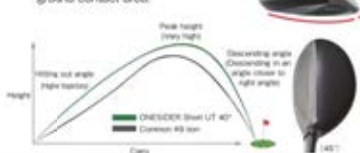


Three selectable loft angle variations
Club number below indicates a carry corresponding to iron number

Utility having new face from the short length club design like iron, unlike from common utility clubs.

Feel-safe head shape

Round cut leading edge prevents the head from entering into the ground, and round sole enables smooth head run even at duff thanks to small ground contact area.



ONESIDER

ONESIDER special neck wedge

each PRICE

Body: Stainless steel

MADE IN CHINA

	#7	#8	#9	PW	42°	52°	58°
Loft angle (degree)	30	35	40	45	52	52	58
Lie angle (degree)	63.5	62	62.5	63	63	63	63.5
Bounce angle (degree)	2	2.5	3	3.5	7	8	12
Club length (inches)	37	36.5	36	35.5	35	35.5	35.5
Club weight (g)	421	427	433	439	456	466	481
Balance	26	26	26	26	26.5	26.5	26.5
Shaft	#7-5kg Lightweight SR Flex						

Special Specification Neck doesn't catch the ball so no more shanking!



Shanks take place when the hosel (neck) catches the ball



Even at closed face angles the hosel doesn't catch the ball

Since the distinctive neck shape design prevents shanking, you can swing with confidence even at closed face angles that would usually cause shanking with a conventional wedge. Despite the special shape, center of gravity distance and address are unaffected, with a widened face resulting in a gentler wedge.

ONESIDER

ONESIDER bunker wedge

PRICE

Body: Stainless steel

MADE IN CHINA

	WEDGE
Loft angle (degree)	60
Lie angle (degree)	62
Bounce angle (degree)	14
Club length (inches)	35.25
Club weight (g)	466
Swing weight	D2.5
Shaft weight (g)	110

The savior for golfers who struggle with bunkers



Sole shape specialized for bunker



Conquer a bunker easily.



ONESIDER

ONESIDER dual bounce wedge

PRICE

Body: Stainless steel

MADE IN CHINA

	WEDGE
Loft angle (degree)	58
Lie angle (degree)	63.5
Club length (inches)	35.25
Club weight (g)	466
Swing weight	D0
Head material	Stainless steel
Shaft weight (g)	120

With two bounce angles, it's strong against duffs!



Original sole shape

With double bounce design, duffing incidents will be reduced, and leading-edge floating is prevented. Consequently, top shots will be almost eliminated.



Face shape with outstanding stability feeling

Stability feeling is offered from combination with orthodox shape, slightly larger face size, and semi gooseneck.



Smooth head run even though wide sole



Even though the sole is wide, 4.5° low bounce design is applied, so that leading edge floating can be almost eliminated and holding of the face according to the club characteristic is possible. Due to such the shape, open face holding is available to run the head smoothly without catch.

AXEL

AXEL wedge

Carbon Shaft — each PRICE

Steel Shaft — each PRICE

Body: Stainless steel

MADE IN CHINA

	52°	58°
Loft angle (degree)	52	58
Lie angle (degree)	64	64
Bounce angle (degree)	6	14
Club length (inches)	(35.25 (254.75)	(35.0 (254.5)
Club weight (g)	(399 (2,438)	(404 (2,440)
Swing weight	D0	D4
Head material	Face & Body: Stainless steel (Integral structure)	
Shaft	(1) W: 57g K, low T: 28°	(2) W: 57g K, low T: 1.7°

* Shaft spec (52°)

AXEL BW-R Rubber grip 1800 (Inner diameter 60) No back line

AXEL WEDGE special shaft (Manufactured by Mitsubishi Chemical)

AXEL BW-R Rubber grip 1800 (Inner diameter 60) No back line

2XPR steel shaft 2200 (True Temper-manufactured)

Rails on the sole slip the head easily and help swing through!!



Different setting of rail numbers and shapes by 52° and 58° maximizes the performance of each club number!

Approach specific 52° Multiple thin rails decrease the ground contact area, so that the head can be swung more easily. This head setting supports a golfer who is likely to duff and weak in approach.



Bunker specific 58° Fewer number of rails relative to 52° supports exploding out of a bunker helping the sole blast easier in both soft bunkers and hard bunkers.



JR. MODEL ONESIDER

Design adjustable to Each Body Height

High quality full-scale set for golf beginners

The design for juniors offers smooth follow-through.

All products are manufactured under the same quality control as that of high-end adult clubs.

ONESIDER JUNIOR T-130/T-110

(For both boys and girls)

One piece of wood, two pieces of iron, putter and wedge.

Caddy bag, & Head cover (MADE IN CHINA)

For 130cm PRICE

For 110cm PRICE

Comes with double strap, making solo play convenient.

The price is for 130cm (including a pine color).

T-130	WOOD	IRON	PUT
	#1	#1	#1
Loft angle (degree)	18	38	54
Lie angle (degree)	61	62	63
Club length (inches)	34	30	28
Club weight (g)	295	340	253

Target golfer: Junior golfers with a height of approx. 130cm

ONESIDER JUNIOR T-150

(For both boys and girls)

One piece of wood, one piece of utility, three pieces of iron, putter and wedge.

Caddy bag & Head covers (MADE IN CHINA)

For 150cm PRICE

T-150	WOOD	UT	IRON	PUT
	#1	#1	#1	#1
Loft angle (degree)	18	38	38	54
Lie angle (degree)	61	61.5	62	63
Club length (inches)	36	30	34	32
Club weight (g)	304	325	357	273



Let's start golfing!

JUNIOR



Stand type caddy bag

Center
of gravity
distance

The one and only putter
with "0 mm center of
gravity distance"
achieved with
the highest
technical capabilities



AXEL center of gravity distance ZERO

MADE IN JAPAN

	PUTTER
Head materials	Soft iron coating
Club length	34 inches
Club weight	520g

The head is crafted by cutting 2kg of soft, high-quality iron to create a perfect 3D hollow middle putter. Reaching the very limit of the rules for putters, a "0mm center of gravity distance" for the shaft as it passes the center of gravity of the head was accomplished by the best in golfing technology, technology that does permit even a slight deviation.

360° balance

Since the center of gravity is on the shaft axis, the club can be balanced in any direction. Since the center of gravity of the head and the shaft axis balance, stable strokes where the direction of the club face doesn't change, are possible.



STANDARD PRICE



Secure putting is available without looseness due to impact 3° Hands First

BLUE Mallet

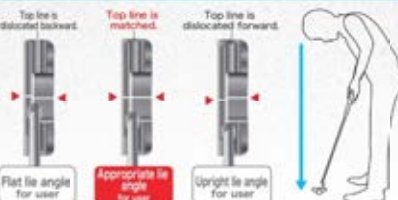


PRICE



* Since the special surface treatment is applied to the Mallet type, individual putters have difference in the coloring.

SYNCHROMATIC LIE System



Mallet putter supports easy hitting
in the direction aimed at
with the alignment line.

ONESIDER T2

PRICE

MADE IN CHINA

	PUTTER
Head materials	Stainless steel
Club length	34 inches
Club weight	613g



Correct setting



Since the two thick alignments at the toe and heel give a clearer image of the putting line, you can stand in the approach form visualizing a correct straight line for putting. You can easily visualize the horizontal movement of two alignments, which enables the correct stroke.

The mounted thick grip looks the wrist and prevents any "unwanted motion" due to power that the dominant hand tends to apply. So, it enables a correct shoulder stroke.



Smooth hit! Every club number offers outstanding cost performance!

ONESIDER EZ

Full set (2 woods + 1 utility + 5 irons, putter, caddy bag, head covers)

Retail price

MADE IN CHINA

	WOOD				UT				IRON							
	#1	#2	#3	#4	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12
Head volume (cm³)	450	325	225	115	-	-	-	-	43	49	56	64	72	80	88	96
Loft angle (degrees)	10.5	18	25	35	35	35	43	49	56	64	72	80	88	96	104	112
Lie angle (degrees)	59	55.5	60	62.5	63	63.5	64	64	64	64	64	64	64	64	64	64
Club length (inches)	45	42.25	38.5	37	36.5	36	35.5	35	35	35	35	35	35	35	35	35
Club weight (g) (carbon)	307	330	359	400	436	447	452	460	-	-	-	-	-	-	-	-
Swing weight	D0				D0				D1							
Head materials	#1 Face: Titanium Body: Titanium				#5-UT Face: Stainless steel Body: Stainless steel				#7-PW Face: Maraging steel Body: Stainless steel							
Shaft	W: 5kg K: Mid T: 5.0°				120g-172g Steel: Multi-flex				* Wood shaft SR only							



New entry model with Never Slice,
for straight and true flight

ONESIDER EM3

Full set (2 woods + 1 utility + 6 irons, putter, and head cover)

Carbon shaft set — PRICE

MADE IN JAPAN * Putter is made from steel

* Built-to-order products

Steel shaft set — PRICE

(Iron only) MADE IN JAPAN * Built-to-order products

	WOOD				UT				IRON							
	#1	#2	#3	#4	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12
Head volume (cm³)	450	325	225	115	-	-	-	-	43	49	56	64	72	80	88	96
Loft angle (degrees)	11	18	22	29	32	36	40	45	50	56	62	68	74	80	86	92
Lie angle (degrees)	60	58	61	61	62	63	63.5	64	64	64	64	64	64	64	64	64
Club length (inches)	45.5	43	39.5	37.5	37	36.5	36	35.5	35	35	35	35	35	35	35	35
Club weight (g) (carbon)	294	318	357	370	377	384	389	396	405	407	414	422	430	438	446	454
Swing weight	D0				D0				D1							
Head materials	#1 Face: Titanium Body: Titanium				#5-UT Face: Stainless steel Body: Stainless steel				#6-PW Face: Stainless steel Body: Stainless steel							
Shaft (carbon)	W: 54g(K) K: Mid T: 4.5°(H)				W: 64g(K) K: Mid T: 5.0°(H)				* Shaft SR only, steel iron model is multi-flex.							



Before Playing with Your Club

Notes to Prevent Danger

The following notes indicate Prohibited Activities and Obligatory Manners. Neglect of the notes listed below may cause breakage of a club or lead to a risk of injury. Please keep these notes always in your mind so that you can enjoy a happy golf life.

1. Confirm that there are no abnormalities at any portion of your club before using it. Do not use such a club that has looseness or excess clearance at the shaft joint. It may cause breakage.
2. Do not use objects other than golf balls and practice apparatuses that are designed specifically to be hit with your club.
3. Before using your golf club, confirm that it will not hit any surrounding persons. Also confirm the safety of surroundings before taking practice swings. Swings may cause mud or pebbles to fly.
4. Confirm that your golf club will not hit a tree, rock, or any such object before using it. If the shaft impacts a tree or other things strongly, the shaft may break. This could be extremely dangerous.
5. Do not use your golf club on a hard surface such as concrete, asphalt, rock, or similar surface.
6. Do not use your golf club as a substitute for a stick.
7. Confirm and use a golf club appropriate for your physical strength and skill. If a person with strong physical strength uses a golf club for ladies, seniors, or juniors, the golf club may break.
8. Do not use a putter for taking shots. It is dangerous. Use the putter only on a putting green and for approaching the putting green periphery.
9. Renew a stick, worm, or cracked grip as soon as possible.
10. Carbon and steel shafts conduct electricity. When using them outside in thunderous weather, get away from them and retire to a safe place quickly.
11. Do not apply excess force to a shaft or twist it to check the hardness or condition of the shaft.
12. Do not hit a ball with any part of the club other than the hitting area. If the hitting point is far from the center or if frequent buffing occurs, it may lead to breakage. Please be aware of this.
13. Handle your golf club carefully so as not to damage it. Even if the damage is not severe, the club may break after repeated shots. Please be aware of this.
 - Do not give a strong impact to the golf club. - Do not place anything on the golf club.
 - Be careful not to damage the golf club or put a strong force on it when taking it out and putting it in your caddy bag. - Use head covers for wood club heads and carbon iron clubs.
 - Take special care when carrying your golf clubs or transporting them via parcel delivery service so as to prevent scratches and dents.
14. If a golf club is damaged, handle it carefully. Be especially careful of carbon shaft fibers. They can easily prick your fingers, so keep your hands away from broken areas.
15. When you use a long-sized golf club, pay attention to the safety of surroundings.

Repair

For repairs, always contact the shop where you purchased your club to ensure safety.

Modification and customization

We disclaim responsibility for modified and customized clubs.

Accident-causing products

Keep the product that caused the accident in its current state.

Warranty

TSURUYA provides a Three-Year Relief Warranty to support its golf club customers.

Storage method

Avoid high-temperature and high-humidity environments. Store clubs in an area out of direct sunlight. Do not put clubs close to fire. Keep clubs out of the reach of children so that they cannot swing them. Store clubs in an area where nothing will fall or tumble on them. Do not leave clubs in the trunk of a car.

GOLF GOODS

CADDIE BAGS P.25-26

CLUB CASES / GOODS P.27-28

SHOES P.29-30

GLOVES P.31

Ladies Line Up P.32-34

Brand Ambassador
Actor Atsuro Watabe

GOLF GOODS



AXEL caddie bag

AXCB-21403CL

PRICE

Material / PU
Color / Blue, Camel, Gray
Weight / Approx. 3.5kg



9" diameter

Stand type

Stand club case

AXCC-21403CL STCC

PRICE



Blue

Camel

Gray

Tote bag

AXTT-21403CL

PRICE

Head cover

for driver

AXHC-21503CL DR

PRICE

Head cover for

fairway and utility

AXHC-21503CL FW/UT

PRICE

Shoes case

AXSC-21403CL

PRICE

MADE IN CHINA

Leather like grain texture is used.
Get a high-quality classic model for setup.

GOLF GOODS FUNCTION GUIDE

Function guide



Separated Internal Storage
Internal storage separator prevents clubs getting tangled.



Fastener Guard
Fitted fastener guards prevents damage to the hood zip fastener.



Lightweight
Lightweight models weigh 3 kg or less.



Trunk Handle
Attached handle makes the bag easy to take out of, or put into, your car.



Carry Handle
Fitted handle makes it easy to move short distances in its upright position.



Shoe Pocket
Fitted with a handy pocket in the spine of the bag for your shoes.



Hook Guard
Fitted guards prevent shoulder strap hooks from snagging on clothes and other items.



Valuables Pocket
Fitted with a pocket for your valuables, lined with a soft pile material to protect items like mobile phones or digital cameras.



Waterproof Pocket
Waterproof fastener prevents rain or water from getting into your bag.



Wheels
Attached wheels make it easy to roll your bag around.



Indication of diameter
Figure of top view of caddie bag diameter and separator shape



Bag dimension
The size of bag is shown in the left drawing.
H: Height W: Width D: Gusset width



NEW

Casual model with smart print

AXEL caddie bag
AXCB-21273
PRICE

Material / Polyester + PU
Color / Gray/Navy, Gray/Yellow, Khaki
Weight / Approx. 3.3kg



MADE IN CHINA



A casual model with coating applied to sweat fabric

AXEL caddie bag
AXCB-21301CAS
PRICE

Material / Polyester + PU
Color / Navy/Red, Gray
Weight / Approx. 3.1kg



MADE IN CHINA



NEW

Totally enamel-finished texture is used. Glossy and high-quality model

GOLDEN PRIX caddie bag
GPCB-21303TX
PRICE

Material / PVC
Color / Black/Red
Weight / Approx. 4.0kg



MADE IN CHINA



NEW

Can hold the Stand club case (sold separately)

AXEL caddie bag
AXCB-20303SP
PRICE

Material / PU + PVC
Color / Navy/Red, Dark Gray
Weight / Approx. 4.2kg



MADE IN CHINA



Sporty model supporting comfortable rounds

AXEL caddie bag
AXCB-20281SP
PRICE

Material / PU + PVC
Color / White/Navy, Black/Silver, Navy/White
Weight / 3.8kg



MADE IN CHINA



Type 9 light model of casual camouflage-pattern

AXEL caddie bag
AXCB-20241CF
PRICE

Material / Polyester + PU
Color / Navy, Khaki
Weight / 2.9kg



MADE IN CHINA



Stylish model that is light and easy to handle

AXEL caddie bag
AXCB-18353LT
PRICE

Material / PU
Color / Black, Navy, Orange
Weight / Approx. 2.9kg



MADE IN CHINA



Luxurious classic model of crocodile pattern

AXEL caddie bag
AXCB-18453CR
PRICE

Material / PU
Color / Black
Weight / Approx. 3.8kg



MADE IN CHINA



Convenient to carry model with caster

AXEL caddie bag
AXCB-15343CT
PRICE

Material / PU
Color / Black, Navy, Silver
Weight / Approx. 4.3kg



MADE IN CHINA



Highly-functional standard model

ONESIDER caddie bag
OSCB-16983LP
PRICE

Material / Polyester + PU + PVC
Color / White/Green, Black, White/Red, Navy
Weight / Approx. 3.2kg



MADE IN CHINA



GOLF GOODS / CADDIE BAGS · CLUB CASES · GOODS

AXEL boston bag
AXBB-22201
PRICE

Material / L/MONTA nylon
Color / Black, Blue, Navy
Size (mm) / W480×D210×H340

MADE IN CHINA

Black

Blue

Navy

AXEL tote bag
AXTT-22151
PRICE

Material / L/MONTA nylon
Color / Wine, Navy, Black
Size (mm) / W360×D160×H340

MADE IN CHINA

Wine

Navy

Black

AXEL round tote
AXRT-22631
PRICE

Material / L/MONTA nylon
Color / Navy, Black
Size (mm) / W275×D115×H200

MADE IN CHINA

Navy

Black

ONESIDER tote bag
OSTT-22393LP
PRICE

Material / Polyester
Color / Navy, Gray
Size (mm) / W540×D190×H350

Water repellent finish

Navy

Gray

ONESIDER two-layer cool bag
OSRT-22291LP
PRICE

Size (mm) / W350×D160×H240

Navy

Gray

Gloves can be attached with Velcro tape

ONESIDER utility case
OSUC-22141LP
PRICE

Size (mm) / W100×D60×H120

Gray

Navy

ONESIDER round tote
OSRT-22451
PRICE

Material / Tarpaulin
Color / Blue, Yellow, White, Red
Size (mm) / W275×D115×H200

MADE IN CHINA

Blue

Yellow

White

Red

ONESIDER cooler bag
OSRT-20491
PRICE

Material / Polyester
Color / Black, Navy/Red
Size (mm) / W270×D120×H230

MADE IN CHINA

Black

Navy/Red

ONESIDER CAL Series

Color / Navy, White, Blue
* Navy/White only for multi-pouch
* Club case, tote bag, shoes case, and cool bag are navy blue only.

MADE IN CHINA

Stand club case
OSBC-19221CAL/STCC
PRICE

Material / Polyester

Blue

White

Navy

Ball case
OSBC-19221CALB/C
PRICE

Material / Polyester
Size (mm) / W130×D40×H40

Navy

White

Blue

Multi-pouch
OSMC-19221CAL
PRICE

Material / Polyester
Size (mm) / W240×H120

Navy

White

Tees and little items can be organized.

Club case
OSBC-19221CAL/C
PRICE

Material / Polyester

Navy

Blue

Tote bag
OSBB-19221CAL
PRICE

Material / Polyester + PU
Size (mm) / W380×D200×H350

Blue

Navy

Shoe case
OSBC-19221CAL
PRICE

Material / Polyester
Size (mm) / W350×H450

Blue

Navy

Cooler bag
OSRT-19221CAL
PRICE

Material / Polyester + PU
Size (mm) / W220×D120×H200

Blue

Navy

With inner pockets for storing cold packs

ONESIDER caddie bag
OSCB-20593LP
PRICE

Material / Polyester
Color / Black, Red, Navy
Weight / Approx. 1.6kg

MADE IN CHINA

Black

Red

Navy

ONESIDER stand bag
OSCB-20393LP
PRICE

Material / Polyester
Color / Black, Red, Navy, Sage Blue, Green, Silver

MADE IN CHINA

Black

Red

Navy

Sage Blue

Green

Silver

ONESIDER stand bag
OSCB-17963CF
PRICE

Material / Polyester
Color / Red, Blue, Navy

MADE IN INDONESIA

Red

Blue

ONESIDER club case
OSCB-20243LP
PRICE

Material / Polyester
Color / Black, Red, Navy

MADE IN CHINA

Red

Navy

Black

ONESIDER club case
OSCB-17583CF
PRICE

Material / Polyester
Color / Red, Blue, Navy

MADE IN INDONESIA

Red

Blue

Navy

ONESIDER shoe case
OSCB-17303CF
PRICE

Material / Polyester
Color / Red, Blue, Navy
Size (mm) / W200×D230×H130

MADE IN INDONESIA

Red

Blue

Navy

AXEL travel cover
AXTC-16141CT
PRICE

Material / Polyester
Color / Black/Red

MADE IN CHINA

Black/Red

With straps

Fits bag with an 8.5" diameter

ONESIDER ball case
OSBC-21901LP
PRICE

Material / Polyester
Color / Black, Red, Navy
Size (mm) / W55×D45×H125

MADE IN CHINA

Red

Black

Navy

TSURUYA head cover
TSHC-13781KNITDR
PRICE

Material / Acryl
Color / Black, Red, Green, Navy

MADE IN CHINA

Black

Red

Green

Navy

TSURUYA head cover
TSHC-13781KNITFW&UT
PRICE

Material / Acryl
Color / Black, Red, Green, Navy
Number tag / 3-4-5-7-X

MADE IN CHINA

Red

Green

Navy

TSURUYA iron cover
TSIC-15363KNIT
PRICE

Material / Acryl
Color / Black/Blue, Black/Red, White/Red

MADE IN CHINA

White/Red

Black/Blue

Black/Red

AXEL head cover
AXHC-21303CASDR
PRICE

Material / Polyester + PU
Color / Navy/Red, Gray

MADE IN CHINA

Gray

Navy/Red

TSURUYA head cover
TSHC-12781DR
PRICE

Material / Polyester + PVC
Color / Black, Red, Blue

MADE IN CHINA

Black

Red

Blue

TSURUYA head cover
TSHC-12781FW
PRICE

Material / Polyester + PVC
Color / Black, Red, Blue
Number tag / 3-4-5-7-9-X

MADE IN CHINA

Black

Red

Blue

TSURUYA utility head cover
TSHC-12781UT
PRICE

Material / Polyester + PVC
Color / Blue, Red, Black
Number tag / 1-2-3-4-5-U

MADE IN CHINA

Blue

Red

Black

**Evolved
new shape sole
offers
more flexible fit
for a golfer's walk.**

▶ AXEL soft spike shoes

Material / Intep: Synthetic leather + Natural leather
Shoe Sole: TPU + EVA
Weight / Approx. 370g

● Includes Shoe Bag

Regular waterproof
ACS
atop
Natural leather
3E
Heel arch-shaped insole
Soft Spikes

AXEL EVOFLEX[®] ver.2



Flexibility from the engraved channels adjusting to the walk motion helps fatigue reduction.



Flexible and water-resistant synthetic leather (Clarino Povenica)

* Clarino® Povenica is a registered trademark of Clarino Co., Ltd.

MADE IN JAPAN



[AXEL EVOFLEX[®] ver.2] AXGS-20303 (EVO2)
Men's / 24.5-27.5cm PRICE

**New parts
producing
a high fit feel
enable you
to have a more
comfortable round.**

▶ AXEL soft spike shoes

Material / Intep: Synthetic leather + TPU
Shoe Sole: TPU + EVA
Weight / Approx. 390g

● Includes Shoe Bag

Regular waterproof
ACS
atop
3E
Heel arch-shaped insole
Soft Spikes

AXEL EVOFLEX-S^{II}
SOLE TECHNOLOGY



Flexibility from the engraved channels adjusting to the walk motion helps fatigue reduction.



TPU part at the upper portion suppresses the loose motion of the foot and enhances stability.

MADE IN JAPAN



[AXEL EVOFLEX[®] S II] AXGS-21203 (EVO-S II)
Men's / 24.5-28.0cm (All colors) 29.0cm (White/Navy only) PRICE

AXEL

Unforced, light, flexible, and comfortable shoes

▶ AXEL spike-less shoes
AXGS-22187EVO LIGHT
PRICE

Material / Intep: Synthetic leather (PU)+TPU
Shoe Sole: Rubber+EVA
Color / Black, White/Black, White/Navy/Red
Size / 25.0-27.5cm (All colors)
* For white x black only, 24.5 and 28.0 cm available

Weight / Approx. 270g

● Includes Shoe Bag

Regular waterproof
atop
3E
Spike-less
Lightweight

MADE IN VIETNAM



NEW

Scheduled to be available in April



Supports foot action by using the high resilient material "KuroVO" part on the inside of the sole.



Flexibility from the engraved channels adjusting to the walk motion helps fatigue reduction



Suppresses shaft shaking at the heel by the TPU part at the heel

ONESIDER

4E Design with atop

▶ ONESIDER spike-less shoes

OSGS-21993SLAT
PRICE

Material / Intep: Synthetic leather (PU)
Shoe Sole: Rubber+EVA
Color / Black, White
Size / 25.0-27.0cm
Weight / Approx. 350g

● Includes Shoe Bag

Regular waterproof
atop
4E
Heel arch-shaped insole
Spike-less

MADE IN CHINA



NEW

ONESIDER

Soft spike shoes incorporating the atop system!!

▶ ONESIDER soft spike shoes

OSGS-20983AT
PRICE

Material / Intep: Synthetic leather (PU)
Shoe Sole: Rubber
Color / White/Navy, Black/Silver, White/Red
Size / 24.5-27.5cm
Weight / Approx. 390g

● Includes Shoe Bag

Regular waterproof
atop
3E
Heel arch-shaped insole
Soft Spikes

MADE IN CHINA



ONESIDER

Made of knit material. Outstanding "softness", "fit feel", and "ease of walking"

▶ ONESIDER spike-less shoes

OSGS-22791KNIT
PRICE

Material / Intep: Synthesized fiber
Shoe Sole: Rubber + EVA
Color / Black/Gray, Black/Orange, Gray/Lime
Size / 25.0-27.5cm
Weight / Approx. 280g

● Includes Shoe Bag

Regular waterproof
atop
3E
Spike-less
Lightweight

MADE IN CHINA



ONESIDER

Casual enough to be worn around town

▶ ONESIDER spike-less shoes

OSGS-16121SL
PRICE

Material / Intep: Synthetic leather (PU)
+Leather
Shoe Sole: Rubber
Color / Black, Navy, White/Navy
Size / 24.5-27.5cm
Weight / Approx. 410g

● Includes Shoe Bag

Natural leather
3E
Spike-less

MADE IN CHINA



Replacement laces included
Change your laces to fit your mood or preference

Natural leather
Luxurious feel of leather (velour-style)

ACS
AIR CIRCULATION SYSTEM

ACS functions

Midssole with built-in pump action that discharges heat and moisture from inside the shoes and draws in fresh air as you walk.



atop atop reel knob lacing system

Tightens around your feet when rotated forward and is loosened when rotated backward. Pushing or pulling the knob is not required.



Heel arch shape insole

Support pad of low rebound material is arranged from heel to arch of foot sustained by the arch shape. This pad mitigates fatigue from long time wearing and walking.



* Weight is measured on a man's 25.0 cm shoe (one foot)

GOLF GOODS / GLOVES



AXEL glove AXGL-KIWAMI2 PRICE

Material / Back and Palm: Top-grade Soft Ethiopian Sheepskin
Color / White
Size / 21~26cm

Natural leather
Grain-coated leather
Ceramics impregnation
(BUT) after product press

MADE IN THAILAND



■ Grain coat leather processing
Processing that softens the surface of natural leather by crimping down to make it surface smooth. Original characteristics and stretchy nature of leather fibers are served maximally. Both smoothness and softness are provided, and preventive effect against shoe damage after use is added. Such features remain to texture or a long time.

■ Ceramics impregnation processing
Local processing impregnating ceramics into the grain coat leather. With this processing, softness is removed without loss of natural sheep skin texture, softness and flexibility. Even if it is soaked by sweat or rain, softness is suppressed well compared to the natural sheep skin. This feature improves strength.

■ Multi-Fit homogeneous processing
Processing that homogenizes the leather thickness. Good finished texture fits hands comfortably every time they are used.

0.4mm

Critical thickness of 0.4 mm for natural leather is achieved. Comfortable hand fit makes wearing them feel like you are bare-handed.

Premium model made from the finest sheepskin



ONESIDER glove OSGL-22201SSG PRICE

Material / Back: Synthetic Leather
Palm: Synthetic Leather and Silicone
Color / White/Blue, White/Red, Black/White
Size / S, M, L



Slide rubber is used on the inner side of the wrist. The wrist is fixed and held naturally.



Rain resistant strong grip with silicone treatment applied to the entire surface



Silicone treatment is also applied to the index finger of the back of hand.

Strong gripping force produced by the silicone



AXEL glove AXGL-19243ERG0 PRICE

Material / Back: Synthetic leather
Palm: Synthetic leather (TEJUN CORDLEY manufactured)
Color / White/Blue, White/Black, Black/Red, White/Red
Size / S, M, L

All-weather type
Embossed
Stretch
3D matching right hand glove
Special resin finish
Heat-shrinkable material
Ergo Grip
MADE IN INDONESIA



■ Ergo Grip
Ergonomics-based 3D design that adjusts the glove shape to the finger shapes at most relaxed state. The possible best condition for gloves is reproduced by 3D sewing under a condition in which fingers are bent naturally. (Natural gripping stress-free swing while natural human condition is supported.)
Comfortable grip with excellent fit feeling from 3D sewing is provided. (Sweat "wrinkles" and "kinks" are suppressed, exposure of gloves at shot is prevented. This can increase carry. (Exhaust of gripping power is mitigated. Load applied to muscle is prevented, mitigating fatigue during long use thanks to little stress.)

■ Slippage resistance finish for palm
Special "tanning" is used for the palm side fabric finished with special resin. The gripping force is increased significantly.

4.1% UP

* Results differ from person to person.
* Based on research data in cooperation with a third party.

Higher head speed! Tridimensional curve design



AXEL glove AXGL-15303ES PRICE

Material / Back and Palm: Top-grade Soft Ethiopian Sheepskin
Color / White, Black
Size / 21~26cm

Natural leather
OTA VFF water repellent
MADE IN THAILAND



■ EXTRA GRIP leather water repellent finish
Processing that enhances the surface like asphalt pavement. By processing the surface smoothly and making delicate undulation, the surface fits into various grips and delivers powerful gripping force. Finished texture is dry and soft and water repellent finish is also applied. Use hardening after use is mitigated.

■ Multi-Fit homogeneous processing
Processing that homogenizes the leather thickness. Good finished texture fits hands comfortably every time they are used.

All the grip power of bare hands!

LADIES'



DRIVER / FAIRWAY WOOD / UTILITY / IRON / WEDGE

Ladies specific frame-less design awakens your carry potential

Incorporates cutting edge technology

"Frame-less Design"

A common carbon composite head has a frame (skeleton framework), and a carbon part is assembled onto it (Fig. 1). A frame-less design head is evolved from the common carbon head, but productivity is lower and cost is higher due to the metal-frame-less structure. However, this structure can achieve considerable weight reduction and longer ball carry because the whole head flexes softly on impact (Fig. 2).

* Driver only

Fig. 1 Common club

Fig. 2 Frame-less design

"Dual Impact Theory"

Maximizing the repulsion efficiency by "flexing" the whole head softly.
Movement of head at impact

* Driver only
* see Page 5.

Ladies specific high-flex carbon shaft

A specially designed shaft is mounted to assist a lady golfer to swing easily. 90t high-flex carbon is used for the grip side, and 70t ultra-thin high-flex carbon is used for the shaft tip. Recovery from flexion is so quick that the carry distance is increased.

* See page 5.

AXEL VF ladies' driver, fairway wood, utility

	DRIVER	FAIRWAY WOOD				UTILITY	
	#1	#3	#5	#7	US	US	US
Head volume (cm³)	440	150	140	130	101	98	98
Loft angle (degree)	13	18	21	24	23	27	27
Li angle (degree)	61.0	59.5	60.0	60.5	61.5	62.0	62.0
Club length (inches)	43.75	41.5	41.0	40.5	37.75	37.0	37.0
Club weight (g)	273	288	292	296	316	325	325
Swing weight	L	C0	C0	C0	B9	B9	B9
Head materials	#1 Face: 6-ETI Body: Ti-B11 Crown/sole: Carbon Weight: Tungsten alloy #3~7 Face/body: 6-ETI Sole: Tungsten alloy USLB Face: 6-ETI Body: Stainless steel						
Shaft	L: W 3g/K Moles T-6Y W: 40g (R3) K: Mid-low T: 5.1 (T3) W: 10g (L) K: Moles T-5 (T3)						

AXEL VF ladies' iron

	#7	#8	#9	PW	AW	SW
Loft angle (degree)	29	34	39	44	50	56
Li angle (degree)	62.5	63.5	63.5	64.0	64.0	64.0
Club length (inches)	36.25	35.5	34.75	34.25	34.0	33.75
Club weight (g)	336	346	356	366	372	377
Swing weight	L	B9	B9	B9	B9	B9
Head materials	#7,8 Face: HT1070M maraging L-shape Body: Stainless steel, Aluminum plate #9/PW Face: HT1070M maraging Body: Stainless steel, Aluminum plate AW/SW Face: Stainless steel Body: Stainless steel, Aluminum plate					
Shaft	L: W 42g (K7) K: Mid-low T: 4.5 (T7)					

AXEL VF Diamana Ladies' Carbon Shaft

(Mitsubishi Chemical manufactured high flex 30 ultra-thin carbon cloth sheet tip and high flex 90 sheet handle)

AXEL 990-L Rubber Grip L59

(Inner diameter 30mm; weight 30g) With a back line

AXEL 990-L Rubber Grip L59

* Driver only

AXEL VF ladies'

Driver

Includes exclusive head cover (made in China)

PRICE

Fairway wood (#3-#5-#7), each

Includes exclusive head cover (made in China)

PRICE

Utility (#US, U6), each

Includes exclusive head cover (made in China)

PRICE

Irons (five club set of #7-#9, PW, SW)

Includes specific reversible PDI cover (made in China)

PRICE

AW

PRICE

MADE IN JAPAN

Ladies Line Up



Quincy

Balls fly easily with shorter irons (#7-#9) with titanium club faces!

Quincy ES

- Half set (3 woods, 4 irons) putter and head cover
- Full set (4 woods, 5 irons) putter and head cover



*Image shows full set. Caddy bag sold separately

	WOOD			UT			IRON			PW	SW
	8.5	8.5	8.5	UT20	UT25	UT30	8.5	8.5	8.5		
Head volume (cm³)	420	185	153	-	-	-	35	35	35	43	48
Loft angle (degree)	18	18	18	34	36	38	39	41	43	44	46
Lie angle (degree)	56	56	56	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
Club length (inches)	42.75	42.75	42.75	37.25	37.25	37.25	36.25	36.25	36.25	36.25	36.25
Club weight (g)	275	294	301	320	338	344	351	357	364		
Head materials	#1 Face: Body: 6-4 Titanium #4.5 Face: Body: Stainless steel										
Shaft/L	UT Face: Body: Stainless steel #1-PW Face: Titanium Body: Stainless steel										
	PW, SW Face: Body: Stainless steel										
	W: 51g K: Mid T: 6.2/38mm W: 51g K: Mid T: 4.0/37.5 W: 48g K: Mid T: 4.3/36mm										

ONESIDER

Offering much more than just low price! An exclusive design takes the strain out of golfing.

ONESIDER EZ ladies' Half set (3 woods, 4 irons) putter, head covers, caddy bag

Retail price
MADE IN CHINA



	WOOD			UT			IRON			PW	SW
	8.5	8.5	8.5	UT20	UT25	UT30	8.5	8.5	8.5		
Head volume (cm³)	435	185	153	-	-	-	35	35	35	43	48
Loft angle (degree)	18	21	28	35	35	35	39	41	43	44	46
Lie angle (degree)	59	59.5	60	62.5	62.5	62.5	64	64	64		
Club length (inches)	44	41.25	38	36	35	34.5	34	33			
Club weight (g)	299	316	343	-	-	-	-	-	-	-	-
Head materials	#1 Face/body: Titanium #1-PW Face: Maraging steel Body: Stainless steel										
Shaft/L	#1/UT Face/body: Stainless steel SW/PW Face/body: Stainless steel										
	W: 63g K: Mid T: 5.0" W: 54g K: Mid T: 4.0"										

Quincy 8.5" diameter

Light model with fashionable check pattern

QUINCY caddy bag QUCB-19124LT(L) PRICE

Material / Polyester + PU Color / Navy/White, Navy/Red

Weight / Approx. 2.3kg

MADE IN CHINA



AXEL

Fashionable plaid pattern with excellent fit!

AXEL glove AXLG-14212(L) PRICE

Material / Back and Palm: Synthetic Leather

Color / White/Pink, Back/White, White/Sea Blue, White/Black

Size / S-M-L

All-weather type
Embossed
Stretch
UV protection
Fit feeling right-hand glove

MADE IN CHINA



Quincy

Designed with stylish long nails in mind

Quincy gloves QULG-14212(L) PRICE

Material / Back and Palm: Synthetic Leather

Color / White, Black

Size / S-M-L

All-weather type
Half-finger design
Embossed
Stretch
Fit feeling right-hand glove

MADE IN CHINA



Quincy 8.5" diameter

Stylishly embroidered, sporty model

AXEL caddy bag AXCB-19232PU(L) PRICE

Material / PU+PVC Color / White/Pink, White/Navy, Black/Pink, Navy/Red

Weight / Approx. 3.0kg

MADE IN CHINA

Boston bag AXBB-19232PU(L) PRICE

Shoe case AXSC-19232PU(L) PRICE

MADE IN CHINA



Quincy 8.5" diameter

Highly-functionable lightweight model

Quincy caddy bag QUCB-17982LP(L) PRICE

Material / Polyester+PVC+PU Color / Black/Pink, Navy/Yellow

Weight / Approx. 2.7kg

MADE IN CHINA



Quincy 8.5" diameter

High-functionality model with atop system

AXEL soft spike shoes AXLS-17982AT(L) PRICE

Material / Intero: Synthetic leather (PU) Sole: Rubber

Color / White/Pink, White/Navy, Black

Size / 22.5-24.5cm

Weight / Approx. 290g

Includes Shoe Bag

Regular waterproof
Wide
atop
Soft Spike
Lightweight

MADE IN CHINA



Quincy

Casual spike-less model!! Made of knit material. Outstanding softness, fit feel and ease of walking

QUINCY spike-less shoes QULS-22792KNIT(L) PRICE

Material / Intero: Synthesized fiber

Sole: Rubber + EVA

Color / Navy/Pink, Gray/Yellow

Size / 23.0-24.5cm

Weight / Approx. 248g

Includes Shoe Bag

MADE IN CHINA

