

List of overseas distributors

- KOREA :** GK SPORTS
331, ANYANG7-DONG, MANAN-GU, ANYANG CITY,
GYEONGGI-DO, SOUTH KOREA
TEL 031-477-3190, FAX 031-477-1119
- TAIWAN :** EVER GLOBE CO.,LTD.
12F, NO.230, SEC-3, PA-TEH ROAD,
TAIPEI, TAIWAN.
TEL 02-2570-3168, FAX 02-2570-6366
- HONG KONG :** NELSON & COMPANY (HK) LIMITED
ROOM 305, LEADER COMMERCIAL BLD.,
NO.54 HILLWOOD ROAD, TSIM SHA TSUI, KOWLOON,
HONG KONG. TEL 2739-1066, FAX 2721-9119
- THAILAND :** GOLF TREND ASIA CO.,LTD.
355 ONNUT 17, DIVIDE 16, SUANLUANG
BANGKOK 10250, THAILAND.
TEL 02-300-6779, FAX 02-300-6771
- VIET NAM :** HIHAKA JOINT STOCK COMPANY
18 lane 26 Hoang Cau, Dong Da Dist., Ha Noi, Viet Nam
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Overseas branch

- CHINA :** TSURUYA GOLF SHANGHAI CO.,LTD.
(SHANGHAI) No.625, HONGGU RD., CHANGNING AREA,
SHANGHAI, CHINA.
TEL 021-6270-7290, FAX 021-6270-7352

ORIGINAL CATALOGUE



To serve all

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.



FAIRWAY WOOD



IRON



DRIVER

Producing all golf related products



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.



Management of country club

We manage "TSURUYA COUNTRY CLUB NISHINOMIYA NORTH COURSE", which provides an easily accessible and enjoyable playing environment.



Management of golf practice range

We manage a golf practice range and an indoor lesson facility.

golf lovers



GLOVES

SHOES



CADDIE BAGS

INDEX

01-02 CONTENTS

03-04 Introduction of Brands and Hikone Factory

05-06 THEORY & TECHNOLOGY
- TSURUYA Original Technology -

07-10 AXEL Gold Premium Wood & Utility & Iron

11-13 AXEL DI-X Wood & Utility & Iron

14 AXEL DI-X LADIES' Wood & Utility & Iron

15-16 GOLDEN PRIX TX-01 Wood & Utility & Iron

17-18 GOLDEN PRIX TP-01 Wood & Iron

19 AXEL Center of Gravity Distance ZERO & Set Models

20 Putter & Set Models

21-23 Series to Overcome Difficulties &
Double the Fun/ONESIDER JUNIOR

24 CADDIE BAGS & SHOES Function Catalog

25-26 MEN'S CADDIE BAGS

27-28 MEN'S CLUB CASES/GOODS

29-30 MEN'S SHOES

31-32 MEN'S GLOVES

33-34 LADIES' CLUB/CADDIE BAGS/GLOVES/SOES



Manufacture and repair

HIKONE FACTORY manufactures original clubs, performs customizations, and repairs clubs.



Product distribution system

Our product distribution center ensures speedy distribution of products.



Junior player fostering activities

We support TSURUYA CUP as a co-sponsor to develop junior players.

Our Three
Premium
Brands

3 BRAND

MADE IN HIKONE FACTORY



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.

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.

Development Concept

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.

ONESIDER



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.

Dual Impact Theory

AG DI

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

- 1 Extremely high-efficient energy is achieved when collision occurs between the same materials (iron and iron, rubber and rubber, etc.) due to energy loss being suppressed through synchronization of "flexion" and "restoration" timing based on the same hardness.

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.



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.



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 approximately 45% of the driver head area and the tungsten alloy weight of 25g is mounted on the back-face area. The specialized structure for the dual impact theory is realized by higher cost and greater effort compared to common club heads. It is possible only from our manufacture and distribution integrated system.

<Ratio of surface area of carbon>
Approx. **45%** of total surface area



Highly Flexible Shaft

AG DI 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

* In case of AXEL DI-X

Common carbon shaft
24 to 30t

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

TSURUYA original carbon shaft
70 to 90t

Core Energy Theory

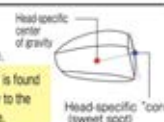
AG DI TX

Center of gravity is set by taking the club as a whole, not just the head, into account.

The general approach is to determine the "core" of a golf club by the head's center of gravity alone. When computing the core from the center of gravity of the overall club, however, for conventional clubs the core exists at the top of the face rather than its center. That detracts from drive distance.

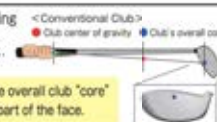
- 1 To date, conventional club designs have only considered the head's center of gravity alone.

What's generally known as the club's "core" is found by following a line from the center of gravity to the corresponding spot on the center of the face.



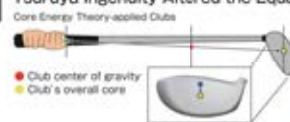
For reasons such as ball resistance. To counter that, Tsuruya rechecked all club components for balance as they were assembled, resulting in a center of gravity that is lower down in the head. This arrangement raises energy efficiency, rendering it possible to extend drive distance.

- 2 However, when determining the core from the club's overall center of gravity...



With conventional clubs, the overall club "core" actually falls on the upper part of the face.

- 3 Tsuruya Ingenuity Altered the Equation!



[Core Energy Theory]

The head, shaft and grip are meticulously designed, not only to reflect their individual performance, but also based on the overall weight balance when assembled.

With the ability to design the overall club "core" at the face center, no energy loss occurs. = **Lengthen your drives!**

Trajectory Control System (T.C.S.)

DI 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 12 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	-1.0	-0.5
Lie angle	+3.0	+2.5	+2.0	+1.5	+1.0	+0.5	±0	+0.5	+1.0	+1.5	+2.0	+2.5
Face angle	±0	+1.0	+2.0	+2.0	+2.0	+1.0	±0	-1.0	-2.0	-3.0	-2.0	-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.

Channel Design

AG DI

"Channel Design" enlarges the repulsion area.

Channel (groove) design applied to the back side of face increases the repulsive force, which can enlarge the repulsion area.



Deflection Curve Unification Theory

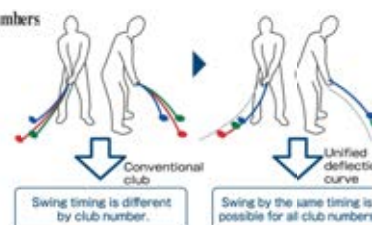
AG DI TX

Shaft design theory to create a uniform impact timing for all the club numbers

Conventionally, the variation of club number specific shaft hardness was designed "empirically". Such a design method could not unify the swing timing of all the club numbers. Now, it is possible to create a uniform timing (shaft deflection) during the swing by designing the shaft hardness based on the "evidence-based principle".

Shaft hardness
Force to deflect shaft = Uniform for all club numbers

* The shaft deflection (deflection curve) during the swing can be standardized by unifying the ratio of shaft hardness to the magnitude of shaft deflection force. While the magnitude of shaft deflection force (expressed in the above formula) differs from player to player, the ratio specific to each club number is common for all players, which is determined based on club length and head weight.



Drive Presence

Blissful Moment After Supreme Driving Distance

DRIVER / FAIRWAY WOOD / UTILITY / IRON / WEDGE

AXEL Gold Premium

DRIVER

High repulsion model

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

"Core Energy Theory" ▶ See page 6.

Weight reduction × 70t high flex cross-carbon shaft

▶ See page 9.

Beyond the rule limitation, "Ultra Flexion" design of high repulsive face

Cup face utilizing high strength material S2041J titanium to generate large "flexion" at impact from its thin thickness. The flexion increases the energy transmitted to the ball, which can achieve the coefficient of restitution beyond the rule. In addition, the weight that is increased relatively associated with the mass reduction of the whole head realizes a low centroid. It helps lift shots into the air at soaring trajectories for longer drive distance.



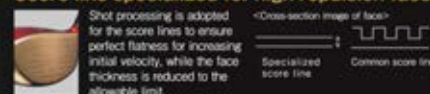
The thin wall area (face channel) engraved on the high strength titanium cup face and on the entire circumference of the back side of the face maximizes the repulsion effect at impact.



Deep face specialized for high repulsion

If materials and thickness of the face are the same, the deep face design offers larger flexion.

Score line specialized for high repulsion face



Dual Impact Theory to drive the ball by flexing the whole head

* Theory complying with the rule

Carbon material is adopted for about 45% of the driver head area and a tungsten alloy weight of approx. 25g is embedded in it. The repulsion effect from these materials contribute to increasing initial velocity.

▶ See page 5.



NEW

Adaptable index of head speed

STANDARD Series	5 30m/s ~ 40m/s
5 30m/s ~ 40m/s	
LIGHT WEIGHT Series	30m/s ~ 35m/s
3 30m/s ~ 35m/s	

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

"Ultra" high repulsion design - LIGHT WEIGHT Series



LIGHT WEIGHT Series suitable for the golfers whose driver head speed is 30m/s or less. The face thickness of the drivers is reduced from that of the STANDARD Series, so that further repulsive force can be added. The loft angle is large, enabling high trajectories. The head mass is reduced, and a specialized light-weight and flexible shaft is utilized.

* Other club numbers under the fairway woods have the same heads as the STANDARD Series and the specialized shafts.

AXEL BW-X Rubber Grip Std 90 (over diameter 12, weight 8.5g)	AXEL Gold Premium STANDARD Carbon Shaft (Shaft tip high flex 70 cross-carbon Fujikura Composite manufactured)
AXEL BW-X Rubber Grip Std 90 (over diameter 12, weight 8.5g)	AXEL Gold Premium LIGHT WEIGHT Carbon Shaft (Shaft tip high flex 70 cross-carbon Mitsubishi Chemical manufactured)

45kcal D.I. Theory High Flex Shaft C.E. Theory Channel Design S.D.C. Theory

	STANDARD	LIGHT WEIGHT
Head volume (cc)	460	460
Loft angle (degrees)	9.5°/10.5°	11.5°
Lie angle (degrees)	61.0	61.0
Club length (inches)	46.5	45.75
Club weight (g)	274	267
Swing weight	3	3
Head materials	Face: S2041J Titanium cup Body: 811 Titanium, Carbon Weight: Tungsten alloy (approx. 25g)	Face: S2041J Titanium cup Body: 811 Titanium, Carbon Weight: Tungsten alloy (approx. 25g)
Shaft	R: W: 40g K: Low T: 8.2° S: W: 42g K: Low T: 8.2°	R: W: 37g K: Low T: 8.0° S: W: 39g K: Low T: 8.0°

* 1 STANDARD Series only. Driver 5.5" limited quantity manufacture (scheduled to be available in 2020 summer)

AXEL Gold Premium Driver

DRIVER
Includes exclusive head cover (made in China)

PRICE

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

FAIRWAY WOOD/UTILITY

Design the core of whole club in the center of head in addition to the head unit center.
"Core Energy Theory" ▶ See page 6.

Weight reduction × 70t high flex cross-carbon shaft

"High flex cross-carbon" is adopted for the shaft tip which is a high-performance and cutting-edge material with about tenfold price difference compared to common carbon sheet. This shaft overcomes loss of momentum and unreliable feel - common for LIGHT WEIGHT models - by utilizing 70t high flex cross-carbon in the tip and realizes further acceleration of the head speed and longer driving distance.

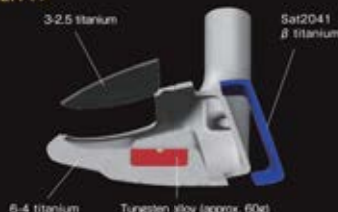
High repulsion and soaring trajectory structure of full-titanium head

High repulsion full titanium head is adopted for fairway woods and utilities. Sat2041β titanium cup is adopted for the face as well as driver, which maximizes the repulsion performance and the repulsion area. Remarkable soaring trajectory is realized by weight reduction with ultra-thin crown of 3-2.5 titanium and low center of gravity with tungsten alloy of 50g or more. Soaring trajectories can be attained easily in second shots.

<FAIRWAY WOOD>



<UTILITY>



Round sole shape for smooth head run

Fairway woods and utilities are enhanced in their sole roundness reducing the ground contact area to improve the smoothness of head run. The round sole shape is applied to the irons.



AXEL BW-X Rubber Grip		AXEL Gold Premium STANDARD Carbon Shaft	
Shaft tip: High flex 70t cross-carbon (Fujikura Composite manufacture)		Shaft tip: High flex 70t cross-carbon (Fujikura Composite manufacture)	
AXEL BW-X Rubber Grip		AXEL Gold Premium LIGHT WEIGHT Carbon Shaft	
Shaft tip: High flex 70t cross-carbon (Fujikura Composite manufacture)		Shaft tip: High flex 70t cross-carbon (Fujikura Composite manufacture)	
High Flex Shaft		C.E. Theory	
		S.D.C. Theory	

AXEL Gold Premium Fairway Wood & Utility (STANDARD Series)

	FAIRWAY WOOD			UTILITY		
	#3	#5	#7	#5	#6	
Head volume (cm³)	155	145	135	93	91	
Loft angle (degree)	15	18	21	25	24	
Lie angle (degree)	55.0	55.5	60.0	61.0	61.75	
Club length (inches)	43.25	42.5	41.75	39.25	38.5	
Club weight (g)	R: 293	299	305	323	332	
	S: 299	301	307	325	334	
Swing weight (SVg)	D9			C9		
Head materials	Face: Sat2041β titanium cup Body: 3-2.5 titanium, 6-4 titanium Weight: Tungsten alloy (approx. 50g)			Face: Sat2041β titanium cup Body: 3-2.5 titanium, 6-4 titanium Weight: Tungsten alloy (approx. 60g)		
Shaft	R: W: 41g (#3) K: Low T: 5.9° (#3) S: W: 43g (#3) K: Low T: 5.8° (#3)			R: 42g (#5) K: Low T: 4.5° (#5) S: 44g (#5) K: Low T: 4.3° (#5)		

* 1 STANDARD Series, #7 wood only, S shaft, built-to-order

AXEL Gold Premium Fairway Wood & Utility (LIGHT WEIGHT Series)

	FAIRWAY WOOD			UTILITY		
	#3	#5	#7	#5	#6	
Head volume (cm³)	155	145	135	93	91	
Loft angle (degree)	15	18	21	25	24	
Lie angle (degree)	55.0	55.5	60.0	61.0	61.75	
Club length (inches)	40.25	41.75	41.25	36.75	36.0	
Club weight (g)	R: 292	298	304	321	330	
Swing weight (SVg)	C6			C6		
Head materials	Same as above			Same as above		
Shaft	R: W: 40g (#3) K: Low T: 6.2° (#3) S: W: 42g (#3) K: Low T: 6.0° (#3)			R: 42g (#5) K: Low T: 5.2° (#5) S: 44g (#5) K: Low T: 5.0° (#5)		

* LIGHT WEIGHT Series, built-to-order

AXEL Gold Premium Fairway Wood & Utility

FAIRWAY WOOD (#3, #5, & #7) one of each
Includes exclusive head cover (made in China)

UTILITY (#5 & #6) one of each
Includes exclusive head cover (made in China)

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

IRON

Design the core of whole club in the center of head in addition to the head unit center.
"Core Energy Theory" ▶ See page 6.

Weight reduction × 70t high flex cross-carbon shaft

▶ See page 9.

Optimal design for each club number

High strength managing cup face is adopted for #7, #8 and #9 to increase carry. Tungsten alloy weight of approx. 30g is installed in the sole, which helps lift shot at soaring trajectories aiming at green. High strength managing steel is adopted also for PW and AW to enhance stability by high inertia moment. AS and SW support high usability and feel of soft impact at the same time.

<#7, #8, & #9>

High repulsion & soaring trajectory



<PW, AW>

Enhanced stability



<AS, SW>

Impact feel & usability



Low center of gravity with shallow face

Center of gravity is lowered by suppressing the face height to deliver a soaring trajectory. Repulsive force is also increased by adopting a design that locates the impact area to the center of the high flexed area.



Loft angle design to achieve steady carry variations

For carry-weighted irons, long irons are likely to be designed by small loft pitches and short irons are designed by large loft pitches. As a result, the design cannot offer steady carry variations among club numbers. Therefore, the new models are designed to support carry variations by tailoring the loft pitches appropriately.

	#7	#8	#9
Loft angle	28°	32°	36°

Angle channel design to stop each shot on the green!

Angle channels (grooves) on the score lines of all club face surfaces produce ball spinning, paving the way for precision green placement thanks to intense back spinning.



High repulsion angle channel model: #7, #8, & #9;
Angle channel model: PW-SW

NEW



AXEL BW-X Rubber Grip		AXEL Gold Premium STANDARD Carbon Shaft	
Shaft tip: High flex 70t cross-carbon (Fujikura Composite manufacture)		Shaft tip: High flex 70t cross-carbon (Fujikura Composite manufacture)	
AXEL BW-X Rubber Grip		AXEL Gold Premium LIGHT WEIGHT Carbon Shaft	
Shaft tip: High flex 70t cross-carbon (Fujikura Composite manufacture)		Shaft tip: High flex 70t cross-carbon (Fujikura Composite manufacture)	
High Flex Shaft		C.E. Theory	
		S.D.C. Theory	

AXEL Gold Premium Iron (STANDARD Series)

	#7	#8	#9	PW	AW	AS	SW
Loft angle (degree)	28	32	36	45	50	55	
Lie angle (degree)	62.5	63.0	63.5	63.5	64.0	64.0	64.0
Club length (inches)	37.75	37.0	36.25	35.75	35.0	35.25	35.0
Club weight (g)	R: 341	350	360	371	374	379	384
	S: 343	352	362	373	376	381	386
Swing weight	R: C8	C8	C9	C9	C9	C9	D0
	S: C8	C8	C9	C9	C9	C9	D0
Head materials	#7-#9 Face: HT170M Managing Cup, Body: Stainless steel Weight: Tungsten alloy (approx. 30g) PW/AW Face: HT170M Managing Cup, Body: Stainless steel AS/SW Face & Body: Stainless steel						
Shaft	R: W: 45g (#7) K: Low T: 4.4° (#7) S: W: 47g (#7) K: Low T: 4.4° (#7)						

AXEL Gold Premium Iron (LIGHT WEIGHT Series)

	#7	#8	#9	PW	AW	AS	SW
Loft angle (degree)	28	32	36	45	50	55	
Lie angle (degree)	62.5	63.0	63.5	63.5	64.0	64.0	64.0
Club length (inches)	37.25	36.5	35.75	35.25	34.5	34.75	34.5
Club weight (g)	R: 338	347	357	367	370	374	379
Swing weight	R: C5	C5	C6	C6	C6	C6	D7
Head materials	Same as above						
Shaft	R: W: 42g (#7) K: Low T: 5.2° (#7) S: W: 44g (#7) K: Low T: 5.0° (#7)						

* LIGHT WEIGHT Series is built-to-order.

AXEL Gold Premium Iron

IRON (#7-#9 & PW) 4-piece set
Includes exclusive head cover (made in China)

IRON (AW, AS, & SW) 1-piece of each
Includes exclusive head cover (made in China)

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

AXEL

DRIVER / FAIRWAY WOOD / UTILITY / IRON / WEDGE

DI-X

The power of flexion

All clubs include high flex carbon.



Adjustable index of head speed
 FAST (OVER 100MPH) STANDARD
 S 28m/s ~ 40m/s
 R 35m/s ~ 51m/s
 FAST (OVER 100MPH) MIDDLE WEIGHT
 S 40m/s ~ 46m/s
 R 46m/s ~ 52m/s
 FAST (OVER 100MPH) LIGHT WEIGHT
 S 40m/s ~ 46m/s
 R 46m/s ~ 52m/s
 Each standard value of head speed corresponds to the value when using a driver.

① AXEL DI-X Speeder Standard Shaft
 Fujikura Composite-manufactured high flex 79.4g length, ultra-thin carbon cloth and high flex 9H steel tip
 ② AXEL DI-X Speeder Midweight Shaft
 Fujikura Composite-manufactured high flex 79.4g length, ultra-thin carbon cloth and high flex 9H steel tip
 ③ AXEL DI-X FUBUKI Lightweight Shaft
 Mitsubishi Chemical-manufactured high flex 79.4g length, ultra-thin carbon cloth and high flex 9H steel tip

④ AXEL DI-X FUBUKI Lightweight Shaft
 Mitsubishi Chemical-manufactured high flex 79.4g length, ultra-thin carbon cloth and high flex 9H steel tip
 ⑤ AXEL DI-X FUBUKI Lightweight Shaft
 Mitsubishi Chemical-manufactured high flex 79.4g length, ultra-thin carbon cloth and high flex 9H steel tip
 ⑥ AXEL DI-X FUBUKI Lightweight Shaft
 Mitsubishi Chemical-manufactured high flex 79.4g length, ultra-thin carbon cloth and high flex 9H steel tip

* 1. Excluding midweight model drivers only * 2. Excluding midweight model and steel shaft * 3. Excluding midweight model and steel shaft

DR / FW / UT / IR

Dual Impact Theory, which maximizes energy efficiency through the use of carbon materials that eliminate wasteful flexion, synchronizing head and ball movement ▶ See page 5.

DR / FW / UT / IR

Core Energy Theory, in which the center of gravity is set by taking the club as a whole, not just the head, into account ▶ See page 6.

DR / #3Ti

Utilizes a carbon cloth sheet on the outermost layer of the head's crown.

The first-ever use of a cross-carbon sheet on the outermost layer of the crown of the driver's head, which allows the head to flex while maintaining a strength beyond standard carbon. This results in a flexion beyond anything seen before while minimizing energy loss.



Cross-sectional image of carbon on the crown

DR

Increased carbon surface area and higher amount of "power metal" maximize flexion effect, improving drive distance

112% increase in carbon surface area on the driver, 125% increase in amount of "power metal" at the back of the head. * Compared with conventional models
 Improved drive distance thanks to synergy between maximized flexion effect through Dual Impact Theory, and a face designed for rebound that is at the very limits of the rules.

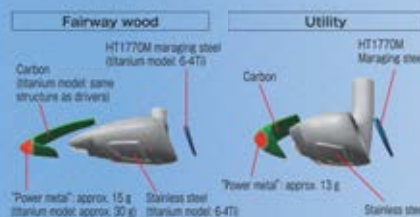


Ratio of surface area of carbon to total surface area = approx. 45%

FW / UT

Fairway wood and utility club with carbon, for improved flexion

As with drivers, the use of carbon materials and "power metal" maximizes the ball's initial velocity and lowers the center of gravity, allowing the ball to fly high. The sole features a concave design with a highly rounded shape, which allows you to send the ball soaring. The lineup of #3 fairway woods contains a titanium model, making the ball fly with ease.



DR / FW / UT / IR

Ultra-high flex shaft providing miraculous drive distance and stability

Employs an ultra-high flex 70t carbon cloth sheet across the total length, and an ultra-high flex 90t carbon sheet for the tip.

* Standard and midweight models only

The ultra-high flex 70t carbon cloth sheet used across the total length of the shaft reduces unnecessary movements at the time of impact, while the use of ultra-high flex 90t carbon sheet for the tip speeds up reverse whip. This maximizes the initial velocity and sense of acceleration of the ball while minimizing shaft vibrations.



70t H.M.C CROSS × 90t H.M.C.F

AXEL DI-X Speeder, the result of a joint development with Fujikura, is a light, high-performance shaft that massively improves acceleration by making copious use of high added-value materials while retaining the series trademark rebound. Also included in the lineup is the ultra-light AXEL DI-X FUBUKI Shaft, the result of a joint development with Mitsubishi Chemical.

IR

With carbon, for improved flexion in which even irons produce miraculous drive distance

With a hollow structure utilizing unvalued carbon materials and "power metal" which maximizes the ball's initial velocity and improves the sensation when the club makes contact with the ball. A lowered center of gravity allows the ball to fly high and gain distance while the wide sole has a 2-step shape for excellent follow through.



STANDARD model

Driver / Fairway Wood <Made in Japan>

	DRIVER	#1	(#3T)	#3	#5	(#7)	(#9)
Head volume (cm³)	450	180	180	180	180	180	180
Loft angle (degrees)	10.5°	15°	15°	15°	15°	21°	24°
Lie angle (degrees)	55.5°	59°	59°	59.5°	60°	60.5°	60.5°
Club length (inches)	46	43.5	43.5	42.5	41.75	41	41
Club weight (g)	R 296	297	297	296	313	330	330
Swing weight (R/S)	S 296	297	297	296	313	330	330

Head materials	Driver: #1 Face: 6-4Ti Body: 2-8Ti Crown/sole: Carbon Weight: Tungsten alloy Fairway wood: #3T Face: 6-4Ti Body: 6-4Ti Crown/sole: Carbon Weight: Tungsten alloy Fairway wood: #3, #5, #7, #9 Face: HT170M managing steel Body: Stainless steel Crown/sole: Carbon Weight: Tungsten alloy
Shaft	R: 5.5g (K) Mid-low T: 3.2° (P) S: 5.5g (K) Mid-low T: 3.2° (P)

* For clubs where the lowest position is set to 570 (OPT. 1) = only available through built-to-order manufacturing

Utility <Made in Japan>

	UTILITY	U3	U4	U5	U6
Head volume (cm³)	18	22	22	22	22
Lie angle (degrees)	59.5°	60°	60.5°	61.25°	61.25°
Club length (inches)	40.75	40	39.25	38.5	38.5
Club weight (g)	R 320	320	320	320	320
Swing weight (R/S)	S 320	320	320	320	320

Head materials	Face: HT170M managing steel Body: Stainless steel Crown/sole: Carbon Weight: Tungsten alloy
Shaft	R: 4.5g (K) Mid-low T: 3.2° (P) S: 4.5g (K) Mid-low T: 3.2° (P)

Iron <Made in Japan>

	IRON	#5	#6	#7	#8	#9	PW	AW	AS	SW
Loft angle (degrees)	20	22	24	26	28	30	34	40	50	56
Lie angle (degrees)	59.5°	62°	62.5°	63°	63.5°	63.5°	64°	64°	64°	64°
Club length (inches)	39.25	38.5	37.75	37	36.25	35.5	34.75	34.75	34.75	34.75
Club weight (g)	R 330	343	353	362	372	379	384	390	394	394
Swing weight (R/S)	S 337	345	355	364	374	381	386	392	396	396

Head materials	[#5-#9] Face: HT170M managing steel Body: Stainless steel Top/back: Carbon Weight: Tungsten alloy [#7-#9, PW] Face/body: AM355 managing steel Top/back: Carbon Weight: Tungsten alloy [AW, AS, SW] Face/body: Stainless steel
Shaft	R: 4.5g (K) Mid-low T: 3.2° (P) S: 5.1g (K) Mid-low T: 3.2° (P)

STANDARD model Shaft/Grip

Shaft	AXEL Di-X Speeder Standard Shaft (Fukushima Composites manufactured high flex 70 full length, ultra-thin carbon cloth and high flex 90 short top)
Grip	(Driver) AXEL SW-R Rubber Grip Silver M2 (inner diameter 52mm, weight 42g) (Fairway wood, utility) AXEL SW-R Rubber Grip Silver M2X (inner diameter 52mm, weight 38.5g)

Standard model left-handed version available (scheduled June release)

• Driver (10.5°) • Fairway wood (#3, #5, #7, #9) • Utility U3, U4, U5, U6

• Irons five club set of #5-#9 and PW, AW, AS, SW

AXEL Di-X

Driver

Includes exclusive head cover (made in China)

Standard and midweight include custom torque wrench with carry case

Fairway wood [titanium (#3T)]

[Steel (#3, #5, #7, or #9)], each

Includes exclusive head cover (made in China)

Utility (U3, U4, U5, U6), each

Includes exclusive head cover (made in China)

Irons (five club set of #5-#9 and PW)

Includes exclusive head covers (made in China)

Iron (#5)

Includes exclusive head cover (made in China)

Iron (AW, AS, or SW), each

* Same price for all models (excluding steel shaft iron)

MIDDLEWEIGHT

Driver / Fairway Wood <Made in Japan>

	DRIVER	#1	(#3T)	#3	#5	(#7)	(#9)
Head volume (cm³)	460	180	180	180	180	180	180
Loft angle (degrees)	10.5°	15°	15°	15°	15°	21°	24°
Lie angle (degrees)	55.5°	59°	59°	59.5°	60°	60.5°	60.5°
Club length (inches)	46	43.5	43.5	42.5	41.75	41	41
Club weight (g)	R 296	307	309	315	321	327	327
Swing weight (R/S)	S 296	307	309	315	321	327	327

Shaft: W: 5.5g (K) Mid-low T: 3.2° (P)

* For clubs where the lowest position is set to 570 (OPT. 1) = only available through built-to-order manufacturing

Utility <Made in Japan>

	UTILITY	U3	U4	U5	U6
Head volume (cm³)	18	22	22	22	22
Lie angle (degrees)	59.5°	60°	60.5°	61.25°	61.25°
Club length (inches)	40.75	40	39.25	38.5	38.5
Club weight (g)	R 320	320	320	320	320
Swing weight (R/S)	S 320	320	320	320	320

Shaft: W: 5.5g (K) Mid-low T: 3.2° (P)

(1) = only available through built-to-order manufacturing

Steel Irons <Made in Japan>

• Five club set of #5-#9, PW, PRICE

• #5: PRICE / AW, AS, SW, each PRICE

• #5, #7, #9, PW, AS, SW, each PRICE

• #5, #7, #9, PW, AS, SW, each PRICE

• #5, #7, #9, PW, AS, SW, each PRICE

• #5, #7, #9, PW, AS, SW, each PRICE

• #5, #7, #9, PW, AS, SW, each PRICE

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• #5, #7, #9, PW, AS, SW, each PRICE

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AXEL
DI-X
LADIES'

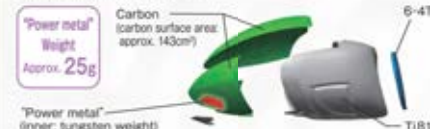
DRIVER / FAIRWAY WOOD / UTILITY / IRON / WEDGE

Increase drive distance with unparalleled flexion

Increased carbon surface area and higher amount of "power metal" maximize flexion effect, improving drive distance.

115% increase in carbon surface area on the driver, 125% increase in amount of "power metal" at the back of the head.

Improved drive distance thanks to synergy between maximized flexion effect through Dual Impact Theory, and a face designed for rebound that is at the very limits of the rules.



Ratio of surface area of carbon to total surface area = approx. 45%

Amazing carry producer "Flex" carbon is adopted also for irons.

Use of hollow structure iron that adopts unique carbon materials and power metal maximizes the initial velocity of ball and improves the impact feel. Lower center of gravity helps lift shots. Further distance will be expected. Wide sole of 2-stage profile promotes easier swing at lie.

#7, 8, 9, PW

AW, SW

Carbon

AM355 managing

Power metal: approx. 12g

Stainless steel

Carbon

AM355 managing

Power metal: approx. 12g

Stainless steel

Carbon

AM355 managing

Power metal: approx. 12g

Stainless steel

Carbon

AM355 managing

Power metal: approx. 12g

Stainless steel

Carbon

AM355 managing

Power metal: approx. 12g

Stainless steel

Carbon

AM355 managing

Power metal: approx. 12g

Stainless steel

Carbon

AM355 managing

Power metal: approx. 12g

Stainless steel

Carbon

AM355 managing

Power metal: approx. 12g

Stainless steel

Carbon

AM355 managing

Power metal: approx. 12g

Stainless steel

Carbon

AM355 managing

Power metal: approx. 12g

Stainless steel



Adjustable index of head speed

AXEL Di-X FUBUKI Ladies'

L = 350cm

(1) = only available through built-to-order manufacturing

AXEL Di-X Ladies' Driver, Fairway Wood, Utility

	DRIVER	#1	(#3T)	#3	#5	(#7)	U3	U4	U5	U6
Head volume (cm³)	440	150	150	150	150	150	90	90	90	90
Loft angle (degrees)	10	18	21	24	27	31	27	27	27	27
Lie angle (degrees)	59	60	60.5	61	61.5	62	62	62	62	62
Club length (inches)	44.25	42	41.5	41	40.5	40	38	38	38	38
Club weight (g)	R 270	280	280	280	280	280	320	320	320	320
Swing weight (R/S)	S 270	280	280	280	280	280	320	320	320	320

Head materials

#1: Face: 6-4Ti Body: 2-8Ti Crown/sole: Carbon Weight: Tungsten alloy

#3-#5, #7: Face: HT170M managing steel Body: Stainless steel Crown/sole: Carbon Weight: Tungsten alloy

Shaft: L: W: 5.5g (K) Mid-low T: 3.2° (P) W: 5.5g (K) Mid-low T: 3.2° (P) W: 5.5g (K) Mid-low T: 3.2° (P)

Grip: (Driver) AXEL SW-R Rubber Grip Silver M2 (inner diameter 52mm, weight 42g)

(Fairway wood, utility) AXEL SW-R Rubber Grip Silver M2X (inner diameter 52mm, weight 38.5g)

(1) = only available through built-to-order manufacturing

AXEL Di-X Ladies' Iron

#7, 8, 9, PW

AW, SW

Loft angle (degrees)

29 33 36 44 50 56

Lie angle (degrees)

63 63.5 64 64.5 64.5 64.5

Club length (inches)

36.75 36 35.25 34.75 34.5 34.25

GOLDEN PRIX

DRIVER / FAIRWAY WOOD / IRON

TP-01

Fully responds to any high-level demand of athletes.

Follow through in a freely chosen direction.



Adaptable index of head speed
 S 43m/s ~
 S 43m/s ~
 S 43m/s ~

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

Golden Prix Metallic Grip
 Rear flange (Shim weight 0g) C10000 (Diamond) 10-5 (manufactured by Mitsubishi Chemical)

Crown: Dynamic Gold (18-330) (manufactured by True Temper)

Golden Prix Metallic Grip
 Rear flange (Shim weight 0g) C10000 (Diamond) 10-5 (manufactured by Mitsubishi Chemical)

at 435cm³ T.C.S.

GOLDEN PRIX TP-01 Driver

	DRIVER
	#1
Head volume (cm ³)	435
Loft angle (degrees)	9.5
Lie angle (degrees)	59.0
Club length (inches)	45.5
Club weight (g) / 5	309
Swing weight / 5	3.02
Head materials	Face: 6-4 Titanium Body: B11 titanium, carbon
	Weight: Aluminum, tungsten alloy
Shaft / ①	①W: 51g K: Mid-high T: 3.8"
Shaft / ②	②W: 61g K: Mid-low T: 3.7"

GOLDEN PRIX TP-01 Fairway Wood

	FAIRWAY WOOD	
	#3	#5
Head volume (cm ³)	150	142
Loft angle (degrees)	15	18
Lie angle (degrees)	59.0	60.0
Club length (inches)	43.0	42.0
Club weight (g) / 5	321	①328 ②329
Swing weight / 5		
Head materials	Face: HT1770M	
	Body: Stainless steel, carbon	
Shaft / ①	①W: 51g K: Mid-high T: 3.8" (K)	
Shaft / ②	②W: 51g K: Mid-low T: 3.7" (K)	

Compact head for ultimate handling

DR / FW

The driver utilizes a compact head measuring 435cm³. With a good return upon impact, it delivers outstanding handling. The fairway wood also features a compact head with highly rounded sole surface, and excellent follow through.

[Driver]



[Fairway wood]



Periphery thin cup face maximizes repulsion area.

Enlarge the repulsion area by thickening the center area of the face and thinning the peripheral area. Additionally, adoption of the cup face increases the repulsion effect maximally.



Center of gravity is lowered by carbon crown

Lower center of gravity is realized by distributing the surplus weight to the sole, which is gotten by adoption of carbon for the crown. Makes it possible to hit a ball on a strong trajectory suppressing an amount of spinning.



Weight Adjustable Technology "W.A.T."

DR

W.A.T. (Weight Adjustable Technology) is utilized, which can calibrate the position of center of gravity and the head weight by replacement of the weights. By making a big change of trajectory with T.C.S. and making fine tuning with W.A.T. (weight replacement), you can get closer to your intended ideal trajectory.



Lifting shot becomes easier.

Ball grip is improved while an amount of spinning suppressed.

Ball grip is suppressed while an amount of spinning is suppressed.

Soft iron combo-irons with the optimal structural design for each club

IR

Each iron utilizes the optimal structure for that particular club, helping achieve the desired performance.

[#4, #5]



Hollow type with a stable trajectory and low depth center of gravity, helping lift shots.

[#6, #7]



Pocket cavity type, which balances a soft hit feeling with an easy lift.

[#8, #9, PW]



Cavity type with a controllable solid hit sensation enabling powerful shots thanks to a low center of gravity.

Particular feel of impact is applied to all the iron numbers.

With a design that increases the thicknesses of hitting area and top line toe side, the head stiffness is increased. Thanks to this design, feel of soft impact is achieved.



3D bounce sole shape offers smooth head run and convenient handling.

A narrow sole width design is applied to all the numbers of irons to achieve heads with convenient handling. In addition, adoption of a 3D bounce design with a smaller bounce of toe and heel sides than that of the center area, reduces the ground contact area. The sole shape for smooth head run is made by grinding the face side.



Design featuring narrow sole width of toe side.

GOLDEN PRIX TP-01 Iron

	IRON						
	#4	#5	#6	#7	#8	#9	PW
Loft angle (degrees)	21	24	27	31	35	40	45
Lie angle (degrees)	60.5	61.0	61.5	62.0	62.5	63.0	63.5
Club length (inches)	38.25	37.75	37.25	36.75	36.25	35.75	35.25
Club weight (g) / 5	295	402	405	416	424	432	440
Swing weight / 5							
Head materials	[#4, #5] Face: Stainless steel Body: Soft iron						
	[#6-#9, PW] Face/body: Soft iron						
Shaft / 5	W: 51g K: High T: 1.8" (K)						

■ GOLDEN PRIX TP-01

MADE IN JAPAN

Driver Includes exclusive head cover (over + drive) and custom torque wrench with carry case

PRICE

Fairway wood (#3, #5), each

PRICE

Includes exclusive head cover (over + drive) and custom torque wrench with carry case

Irons (Six club set of #5-#9 and PW)

PRICE

Iron (#4)

PRICE

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

PRICE

Center of gravity distance

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

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.



When viewed from different angles, "MADE IN" and "JAPAN" appear.



AXEL Center of Gravity Distance ZERO

Body: Soft iron cutting
Club length: 34 inches
Club weight: 525g
MADE IN JAPAN

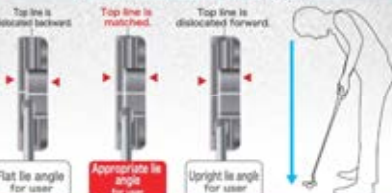
NEW

Secure putting is available without looseness due to impact
3* Hands First Model newly launched



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

SYNCHROMATIC LIE System



AXEL LZ PUTTER

1 piece PRICE Includes putter cover and putter torque wrench with carry case
Head materials: Stainless Steel Shaft: LUST-30 Manufacturer: TRUE TEMPER
Grip: CMIC Classic MID Club length: 34 inches Club weight: 525g
Loft angle (degrees): 4.5 Lie angle (degrees): 68° Start position (Changeable from 60° to 78 degrees)
MADE IN JAPAN

Only 5° toe up results in deviation equivalent to a single ball diameter at a distance of 5m.

Since common putters have a loft angle of 2 to 5°, the face heads to the left if approaching with the putter in toe up. Given that a putter with a loft angle of 5° and toe up of 5° when approaching, and when taking a standing upright form, the face heads to the left by 0.4". This slight toe up results in deviation of 8.64mm at 1m distance and approx. 43mm equivalent to a single ball at 5m distance.



Putt a ball by calibrating lie angle.

MY PERFECT LIE ANGLE

AXEL -LZ- PUTTER

Choose from 17 lie angles to find the optimal position for you

A newly-designed lie angle adjustment function means you can customize the lie angle to an angle that suits you, from 60° to 76°. Adjustments can be made in increments of 1° by altering the setting position of 2 spacers installed on the club.



Lie angles can be calibrated in the range from -8° to +8° by 1° steps by combining two different types of spacers.

GOLDEN PRIX CNC Milled Blade

1 piece PRICE
Body: SUS303
Club length: 34 inches
Club weight: 525g
MADE IN JAPAN

AXEL Blade

1 piece PRICE
Body: Stainless steel
Club length: 34 inches
Club weight: 525g
MADE IN JAPAN

ONESIDER T2

1 piece PRICE
Body: Stainless steel
Club length: 34 inches
Club weight: 613g
MADE IN CHINA

SET MODEL ONESIDER

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

ONESIDER EM3

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

Carbon shaft set PRICE AW (carbon shaft), each PRICE
MADE IN JAPAN * Putter is made from steel
Steel shaft set PRICE AW (steel shaft), each PRICE
Iron only: MADE IN JAPAN * Built-to-order products

	WOOD				IRON									
	#1	#3	UT		#5	#7	#9	PW	AW	SW	PT			
Head volume (cm³)	460	185	127	-	-	-	-	-	-	-	-	-	-	-
Loft angle (degrees)	11	18	22	29	32	36	40	46	50	56	62	68	72	78
Lie angle (degrees)	60	58	61	61	62	63	63.5	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	34	34	34	34
Club weight (g) (carbon)	294	211	202	270	277	284	289	296	405	407	534	534	534	534
Swing weight	D0	D0	D0	D0	D0	D0	D0	D0	D1	D2	-	-	-	-
Head materials	#1 Face: Titanium #3/UT Body: Titanium Face: Stainless steel Body: Stainless steel				#5-PT Face: Stainless steel Body: Stainless steel									
Shaft (carbon)	W: 54g (#1) K: Mid T: 4.5° (#1)				W: 64g (#5) K: Mid T: 5.0° (#5)									

* Shaft SW only, steel iron model is multi-flex.



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

ONESIDER EZ

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

MADE IN CHINA

	WOOD				IRON									
	#1	#3	UT		#5	#7	#9	PW	SW	PT				
Head volume (cm³)	460	205	115	-	-	-	-	-	-	-	-	-	-	-
Loft angle (degrees)	10.5	18	25	35	39	43	48	56	64	72	80	88	96	104
Lie angle (degrees)	59	58.5	60	62.5	63	63.5	64	64	64	64	64	64	64	64
Club length (inches)	45	42.25	38.1	37	36.5	36	35.5	35	34	34	34	34	34	34
Club weight (g) (carbon)	367	330	291	430	436	447	451	460	-	-	-	-	-	-
Swing weight	D0	D0	D0	D0	D1	D1.5	-	-	-	-	-	-	-	-
Head materials	#1 Face: Titanium Body: Titanium #3/UT Face: Stainless steel Body: Stainless steel				#7 - PW Face: Maraging steel Body: Titanium SW/PT Face: Stainless steel Body: Stainless steel									
Shaft	W: 63g K: Mid T: 5.0°				120g-112g Steel Multi-flex									

* Wood shaft SW only.



Series to overcome difficulties & have double the fun!

ONESIDER

Special Neck Wedge

1piece PRICE

Body: Stainless steel
MADE IN CHINA

NEW

	#1	#3	#5	#7	#9	#11	#13
Loft angle (degree)	30	35	40	45	50	55	60
Lie angle (degree)	63.5	62	62.5	62	63	62	63.5
Bounce angle (degree)	7	2.5	3	3.5	7	8	12
Shaft	87-9kg Lightweight 500 Series 11kg Wedge Flex						
Club length (inches)	37	36.5	36	35.5	35	34.5	34
Club weight (g)	421	427	433	439	446	453	461
Balance	00	00	30	36	41.5	41.5	00.5

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

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

Conventional neck



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

Special neck



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

Wave Sole Wedge

1piece PRICE

Body: Stainless steel
MADE IN CHINA

	WEDGE
Loft angle (degree)	36
Lie angle (degree)	63
Club length (inches)	35.25
Club weight (g)	461
Swing weight	02.3

Face naturally prevents hooking!
Excellent even if the sole follows through

Face naturally prevents hooking



A new idea design that has changed the bounce core of the sole from the heel to the toe. Characterized by a toe side with a maximum bounce of 20°, and heel side with 6° bounce design. Since only the toe side contacts the ground, the face opens naturally and a fade is struck.

ONESIDER

Extreme Spin Wedge II

1piece PRICE

Body: Stainless steel
MADE IN CHINA

	WEDGE
Loft angle (degree)	52
Lie angle (degree)	64
Club length (inches)	35.25
Club weight (g)	450
Swing weight	D1
Shaft weight (g)	128

Incompatible with R&A and USGA SLE Rules

Produces a strong backspin!

Sharp-angle channel score line beyond square channel



1.3mm score line + laser milling put further spinning on the ball.



ONESIDER

ONESIDER Bunker Wedge

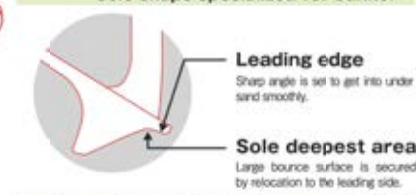
1piece PRICE

Body: Stainless steel
MADE IN CHINA

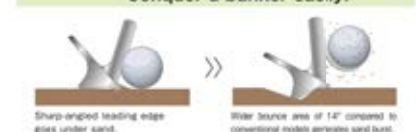
	WEDGE
Loft angle (degree)	60
Lie angle (degree)	63
Bounce angle (degree)	14
Length (inches)	35.25
Club weight (g)	466
Balance	02.5

The savior for golfers who struggle with bunkers

Sole shape specialized for bunker



Conquer a bunker easily.



ONESIDER

ONESIDER Dual Bounce Wedge

1piece PRICE

Body: Stainless steel
MADE IN CHINA

	WEDGE
Loft angle (degree)	36
Lie angle (degree)	63.5
Club length (inches)	35.25
Club weight (g)	460
Swing weight	D1
Head materials	Stainless steel
Shaft weight (g)	128

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



Smooth head run even though wide sole



Even though the sole is wide, 4.5° low bounce design is applied, so the 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.

ONESIDER

ONESIDER Short Utility

Each one PRICE

Including exclusive head cover (MADE IN CHINA)
Body: Stainless steel

MADE IN CHINA	25°	40°	45°
Left angle (degrees)	25	40	45
Right angle (degrees)	62.5	63	63.5
Club length (inches)	37	36.5	36
Club weight (g)	386	393	399
Swing weight	00		
Shaft weight (g)	60		
Shaft material	Carbon		

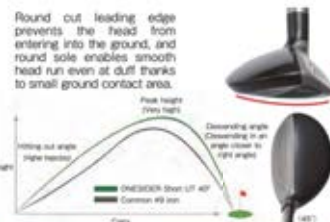
Convenient utility making it easier to lift shots than iron



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

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

Feel-safe head shape



ONESIDER

ONESIDER UT Chipper II

each PRICE

Including exclusive head cover (MADE IN CHINA)
Body: Stainless steel

MADE IN CHINA	25°	40°
Left angle (degrees)	25	40
Right angle (degrees)	70	70
Club length (inches)	34.5	34.5
Club weight (g)	590	590
Swing weight	00	
Shaft weight (g)	117	117
Shaft material	Steel	

A Utility-shaped chipper that makes approaches to the green easy!



Prevention of ground hitting

Strait cut design of leading edge improves the visibility at approach. Shot direction can be controlled easily and smooth follow-through is possible without ground hitting.

Stability of carry direction

Since blade line and alignment line are marked on the head, a stable carry direction to a target can be obtained.



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, ball in one, Caddy bag, & Head cover (MADE IN CHINA)

For 130cm PRICE

For 110cm PRICE

Comes with double strap, making solo play convenient.
The prices is for 130cm (including a pink cover)

T-130	80000	80000	80000	80000
#1	#2	#3	#4	#5
Left angle (degrees)	18	28	34	3
Right angle (degrees)	61	62	63	72
Club length (inches)	34	30	28	27
Club weight (g)	295	340	353	399

ONESIDER Junior T-150
(For both boys and girls)

One piece of wood, one piece of utility, three pieces of iron, putter, ball in one, Caddy bag & Head cover (MADE IN CHINA)

For 150cm PRICE

For 150cm PRICE						
T-150	80000	80000	80000	80000	80000	80000
	#1	#2	#3	#4	#5	#6
Left angle (degree)	18	30	38	46	54	3
Right angle (degree)	61	61.5	62	63	63	72
Club length (inches)	36	35	34	33	32	31
Club weight (g)	304	325	357	368	373	399

Target golfer: Junior golfers with a height of approx. 100cm



GOLF GOODS

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 in the 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 felt 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 caddy bag diameter and separator shape
9" diameter

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

Function

CADDIE BAGS

Model	Size (in)	Weight (kg)	Separated Internal Storage	Fastener Guard	Light weight	Trunk Handle	Carry Handle	Shoe Pocket	Hook Guard	Valuables Pocket	Waterproof Pocket	Wheels	Bottom Bag	Shoe Case	PAGE
AXCB-20281SP	9	3.8	●	●	●	●	●	●	●	●	●	●	●	●	25
AXCB-20281SL	9	2.0	●	●	●	●	●	●	●	●	●	●	●	●	25
AXCB-20281CF	9	2.9	●	●	●	●	●	●	●	●	●	●	●	●	25
AXCB-18341LT	9	2.9	●	●	●	●	●	●	●	●	●	●	●	●	25
AXCB-19241EM	9	3.9	●	●	●	●	●	●	●	●	●	●	●	●	26
AXCB-19351CF	9	3.9	●	●	●	●	●	●	●	●	●	●	●	●	26
AXCB-18451SR	9	3.8	●	●	●	●	●	●	●	●	●	●	●	●	26
AXCB-15341CT	9	4.3	●	●	●	●	●	●	●	●	●	●	●	●	26
GPCB-19351TX	9	4.3	●	●	●	●	●	●	●	●	●	●	●	●	25
GPCB-19221CAL	9	2.9	●	●	●	●	●	●	●	●	●	●	●	●	25
OSCB-18981LP	9	3.2	●	●	●	●	●	●	●	●	●	●	●	●	26
OSCB-19321LP	9	3.4	●	●	●	●	●	●	●	●	●	●	●	●	26

SHOES

Model	Size range (cm)	Weight (kg)	Natural leather	Regular waterproof	A2S	shop	SE	AE	Stinger spike	Free anti-static inside	PAGE
AXGS-17901EVO	24.5~27.5	360	●	●	●	●	●	●	●	●	29
AXGS-18211EVO-S	24.5~28.0	390	●	●	●	●	●	●	●	●	29
AXGS-19161SLAT	24.5~27.5	340	●	●	●	●	●	●	●	●	30
OSGS-17981SLAT	24.5~27.5	350	●	●	●	●	●	●	●	●	30
OSGS-19081AT	24.5~27.5	380	●	●	●	●	●	●	●	●	30
OSGS-17681LP	24.5~27.5	370	●	●	●	●	●	●	●	●	30
OSGS-18121SL	24.5~27.5	410	●	●	●	●	●	●	●	●	30

LADIES' CADDIE BAGS

Model	Size (in)	Weight (kg)	Separated Internal Storage	Fastener Guard	Light weight	Trunk Handle	Carry Handle	Shoe Pocket	Hook Guard	Bottom Bag	Shoe Case	PAGE
AXCB-19231P(L)	8.5	3.0	●	●	●	●	●	●	●	●	●	33
QUCB-19131L(T)	8.5	2.3	●	●	●	●	●	●	●	●	●	34
QUCB-17981P(L)	8.5	2.7	●	●	●	●	●	●	●	●	●	33

LADIES' SHOES

Model	Size range (cm)	Weight (kg)	Regular waterproof	Wide	shop	Stinger spike	Lightweight	PAGE
AXLS-17981AT(L)	22.5~24.5	290	●	●	●	●	●	34
QUXS-18631P(L)	22.5~24.5	295	●	●	●	●	●	34

* Weight is a representative value: 25.0cm for male (one side) and 23.0cm for female (one side).

CADDIE BAGS

Separated Internal Storage Fastener Guard Lightweight Trunk Handle

Carry Handle

Shoe Pocket

Hook Guard

Valuables Pocket

Waterproof Pocket

Wheels

* See page 24 for details.

AXEL 9" diameter **NEW**

Sporty model supporting comfortable rounds

► **AXEL caddie bag**
AXCB-20281SP
PRICE
Material / PU + PVC
Color / White/Navy, Black/Silver, Navy/White
Weight / 3.8kg

► **Shoes case**
AXSC-20281SP
PRICE

► **Boston bag**
AXBB-20281SP
PRICE

MADE IN CHINA

White-Navy
Black-Silver
Navy-White

GOLDEN PRIX 9" diameter **NEW**

Large storage athlete model

► **GOLDEN PRIX caddie bag**
GPCB-19353TX
PRICE
Material / PU + PVC
Color / White/Red, Black/Silver
Weight / 4.3kg

MADE IN CHINA

White-Red
Black-Silver

ONESIDER 9" diameter **NEW**

Casual model in the motif of California

► **ONESIDER caddie bag**
OSCB-19221CAL
PRICE
Material / Polyester + PU
Color / Navy, White, Blue
Weight / Approx. 2.5kg

MADE IN CHINA

White
Blue
Navy

Check the same series as on page 26.

ONESIDER 9" diameter

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

Navy
White-Green
Black
White-Red

ONESIDER 9" diameter

Highly-functional standard model

► **ONESIDER caddie bag**
OSCB-19121LP
PRICE
Material / PU+PVC
Color / White/Navy, Black/Silver
Weight / Approx. 3.4kg

MADE IN CHINA

Black-Silver
White-Navy

AXEL 9" diameter

Standing club case fits inside

► **AXEL caddie bag**
AXCB-19241EML
PRICE
Material / PVC
Color / White/Red, Navy/Red, Black/Green
Weight / Approx. 3.9kg

MADE IN CHINA

White-Red
Navy-Red
Black-Green

AXEL 9" diameter **NEW**

Type 9 ultra-light model of weight 2.0kg

► **AXEL caddie bag**
AXCB-20201SL
PRICE
Material / Polyester + PU
Color / Black & White, Black & Red
Weight / 2kg * without hood

MADE IN INDONESIA

Black-White
Black-Red

AXEL 9" diameter **NEW**

Type 9 light model of casual camouflage-pattern

► **AXEL caddie bag**
AXCB-20241CF
PRICE
Material / Polyester + PU
Color / Navy, Khaki
Weight / 2.9 kg

► **Tote bag**
AXTT-20241CF
PRICE
MADE IN CHINA

Camouflage-pattern polyester fabric

Tote bag
Navy
Khaki

AXEL 9" diameter

Stylish model that is light and easy to handle

► **AXEL caddie bag**
AXCB-18353LT
PRICE
Material / PU
Color / Black, Navy, Orange
Weight / Approx. 2.5kg

► **Boston Bag**
AXBB-18353LT
PRICE
MADE IN CHINA

Black
Navy
Orange

AXEL 9" diameter

Fashionable model with a trendy camouflage pattern

► **AXEL caddie bag**
AXCB-19351CF
PRICE
Material / PU
Color / Black
Weight / Approx. 3.5kg

MADE IN CHINA

Black

AXEL 9" diameter

Luxurious classic model of crocodile pattern

► **AXEL caddie bag**
AXCB-18453CR
PRICE
Material / PU
Color / Black
Weight / Approx. 3.5kg

MADE IN CHINA

Black

AXEL 9" diameter

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

Easy retractable handle
With wheels
Silver
Navy
Black

CLUB CASES / GOODS

ONESIDER

► **ONESIDER Stand Bag**
OSCC-12783STCC
PRICE

Material / Polyester
Color / Silver, Navy, Red, Pink, Green

MADE IN INDONESIA

ONESIDER

► **ONESIDER Stand Bag**
OSCC-14963CK
PRICE

Material / Polyester
Color / Black, Red

MADE IN INDONESIA

When attached to the Caddy Bag

ONESIDER

► **ONESIDER Stand Bag**
OSCC-17963CF
PRICE

Material / Polyester
Color / Red, Blue, Navy

MADE IN INDONESIA

ONESIDER

► **ONESIDER Club Case**
OSCC-12361
PRICE

Material / Polyester
Color / Red, Pink, Navy, Green, Silver, White

MADE IN INDONESIA

ONESIDER

► **ONESIDER Club Case**
OSCC-14583CK
PRICE

Material / Polyester
Color / Red, Black

MADE IN INDONESIA

ONESIDER

► **ONESIDER Club Case**
OSCC-17583CF
PRICE

Material / Polyester
Color / Red, Blue, Navy

MADE IN INDONESIA

ONESIDER

► **ONESIDER Caddy Bag**
OSCB-9491 STAND
PRICE

Material / Polyester
Color / Black, Black, Red
Weight / Approx. 1.5kg

MADE IN INDONESIA

Lightweight
Trunk handle
With cover

AXEL

► **AXEL Club Case**
AXCC-15703
PRICE

Material / Polyester+PVC
Color / Red, Navy

MADE IN CHINA

ONESIDER

► **ONESIDER Shoe Case**
OSSC-17303CF
PRICE

Material / Polyester
Color / Red, Blue, Navy
Size (mm) / W330xH130

MADE IN INDONESIA

ONESIDER

► **ONESIDER Travel Cover**
OSTC-17471ST
PRICE

Material / Polyester
Color / Black, Red, Navy

MADE IN INDONESIA
(To top with an 8.5" diameter)

AXEL

► **AXEL Travel Cover**
AXTC-16141CT
PRICE

Material / Polyester
Color / Black, Red

MADE IN CHINA
(To top with an 8.5" diameter)

ONESIDER

► **ONESIDER Cooler bag**
OSRT-20491
PRICE

Material / Polyester
Color / White, Black, Navy/Red
Size (mm) / W270xH120
xH230

MADE IN CHINA

ONESIDER CAL Series Color / Navy, White, Blue

MADE IN CHINA

► **Stand club case**
OSCC-19221CAL STCC
PRICE

Material / Polyester

► **Multi-pouch**
OSMC-19221CAL
PRICE

Material / Polyester
Size (mm) / W240xH120

► **Ball case**
OSBC-19221CAL B/C
PRICE

Material / Polyester
Size (mm) / W130xH40

Teas and little items can be organized

► **Shoe case**
OSSC-19221CAL
PRICE

Material / Polyester
Size (mm) / W350xH450

► **Cooler bag**
OSRT-19221CAL
PRICE

Material / Polyester + PU
Size (mm) / W220xH120xH200

with inner pockets for storing cold packs

► **Tote bag**
OSBB-19221CAL
PRICE

Material / Polyester + PU
Size (mm) / W200xH200xH350

► **Club case**
OSCC-19221CAL C/C
PRICE

Material / Polyester

ONESIDER

► **ONESIDER Belt ball case**
OSBT-15141
PRICE

Material / Polyester
Color / Black/Red, White/Green, Navy/Red

Size (mm) / W90xH40xH50

MADE IN INDONESIA

ONESIDER

► **ONESIDER Ball case**
OSBC-15141
PRICE

Material / Polyester
Color / Navy/Pink, Navy/Red, Black/Red, White/Green, White/Red

Size (mm) / W55xH45xH125

MADE IN INDONESIA

ONESIDER

► **ONESIDER Tee case**
OSTE-15141
PRICE

Material / Polyester
Color / Navy/Red, Black/Red, White/Green

Size (mm) / W90xH30xH110

MADE IN INDONESIA

ONESIDER

► **ONESIDER Utility case**
OSUC-15211
PRICE

Material / Polyester
Color / White/Green, Black/Red, Navy/Red

Size (mm) / W90xH50xH140

MADE IN INDONESIA

TSURUYA

► **TSURUYA head cover**
TSHC-13781KNIT DR
TSHC-13781KNIT FW & UT

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

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

Number tag / 3-4-5-7-X

MADE IN CHINA

TSURUYA

► **TSURUYA Iron Cover**
TSIC-15363KNIT
TSIC-15363KNIT

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

Number tag / 1-2-3-4-5-U

MADE IN CHINA

ONESIDER

► **ONESIDER Round tote**
OSRT-19491AT
PRICE

Material / PU
Color / Black, Navy, Orange

Size (mm) / W310xH120xH260

MADE IN INDONESIA

TSURUYA

► **TSURUYA head cover**
TSHC-12781DR
TSHC-12781FW

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

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

Number tag / 3-4-5-7-9-X

MADE IN CHINA

TSURUYA

► **TSURUYA head cover**
TSHC-12781UT

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

Number tag / 1-2-3-4-5-U

MADE IN CHINA

SHOES

Fully equipped for comfort and function.

AXEL Soft Spike Shoes

Material / Intep: Synthetic leather (PU) + Leather
Shoe Sole: TPU + EVA
Weight / Approx. 360g

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



Special channels engraved in the sole improve flexibility



Flexible and water-resistant synthetic leather (Dainio Rovenica)

* Dainio Rovenica is a registered trademark of Kureha Co., Ltd.

MADE IN JAPAN



[AXEL EVO FLEX*]
Men's / 24.5-27.5cm PRICE

The ultimate in comfort, bending flexibly with your feet

AXEL Soft Spike Shoes

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

Regular waterproof
ACS
atop
3E
Heel arch-shaped insole



Special channels in the sole improve flexibility



Providing the perfect fit with superlative cushioning properties courtesy of impact absorbing materials.

MADE IN JAPAN



[AXEL EVO FLEX* S]
Men's / 24.5-28.0cm PRICE

AXEL EVO FLEX-S
SOLE TECHNOLOGY



Entire foot is folded in shoe. (Bootee Fabric)

AXEL spike-less shoes

AXGS-19163SLAT
PRICE

Material / Intep: Synthetic leather (PU) + Synthetic fabric
Shoe Sole: TPU + EVA
Color / Cinnamon, Black
Size / 24.5-27.5cm
Weight / Approx. 340g
MADE IN CHINA

Regular waterproof
atop
3E
Bootee Fabric
Heel arch-shaped insole



TPU material of high durability

Spike-less sole

Stronger gripping force compared to soft spike. No push-up feeling and high durability.



4E Design with atop

ONESIDER Spike-less Shoes

OSGS-17981SLAT
PRICE

Material / Intep: Synthetic leather (PU)
Shoe Sole: Rubber
Color / Black/Silver, White/Silver
Size / 24.5-27.5cm
Weight / Approx. 350g
MADE IN CHINA

Includes Shoe Bag

Regular waterproof
atop
4E
Heel arch-shaped insole



atop system introduced soft spike shoes

ONESIDER shoes with soft spikes

OSGS-19983AT
PRICE

Material / Intep: Synthetic leather (PU)
Shoe Sole: Rubber
Color / White/Navy, Black/Silver
Size / 24.5-27.5cm
Weight / Approx. 380g
MADE IN CHINA

Includes Shoe Bag

Regular waterproof
atop
3E
Heel arch-shaped insole



The wide width of the 4E design makes shoes easier to put on

ONESIDER Soft Spike Shoes

OSGS-17683LP
PRICE

Material / Intep: Synthetic leather (PU)
Shoe Sole: Rubber
Color / White/Navy, Black/Silver
Size / 24.5-27.5cm
Weight / Approx. 370g
MADE IN CHINA

Includes Shoe Bag

Regular waterproof
atop
4E
Heel arch-shaped insole



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
MADE IN CHINA

Includes Shoe Bag

Regular waterproof
atop
3E
Heel arch-shaped insole



ACS functions

Midsole 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.



GLOVES



AXEL Glove AXGL-KIWAMI2 PRICE

Material / Back and Palm: Top-grade
Soft Ethiopian Sheepskin
Color / White
Size / 21~25cm
MADE IN THAILAND

Natural leather
Grain-coated leather
Ceramics impregnation
Soft after production process

■ Grain coat leather processing

Processing that softens the surface of natural leather by crunching down to make its surface smooth. Original characteristic and stretchy feature of delicate fibers are derived naturally. Both smoothness and softness are provided, and preventive effect against shape damage after use is added. Such features maintain its texture for a long time.

■ Ceramics impregnation processing

Special processing impregnating ceramics into the grain coat leather. With this processing, smoothness is removed without loss of natural sheep skin texture softness and flexibility. Even if it is soaked in sweat or rain, slip-resistance is suppressed well compared to the natural sheep skin. This feature improves strength.



Premium model made from the finest sheepskin



AXEL Glove AXGL-15303ES PRICE

Material / Back and Palm: Top-grade
Soft Ethiopian Sheepskin
Color / White, Black
Size / 21~25cm
MADE IN THAILAND

Natural leather
Grain-coated leather
Ceramics impregnation
Soft after production process
Big size



All the grip power of bare hands!

■ EXTRA GRIP leather water repellent finish

Processing that embosses the surface like asphalt pavement. By processing the surface smoothly and making delicate undulation, the surface dips into various grooves and delivers powerful gripping force. Finished texture is dry and soft, and water repellent finish is also applied. Also 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.



AXEL Glove AXGL-18241ZF PRICE

Material / Back: Synthetic Leather
Palm: Synthetic Leather
(Toyo Cloth Co., Ltd.)
Color / White/Blue, White/Navy,
White/Red
Size / S, M, L
MADE IN THAILAND

All-weather type
Embossed
Stretch



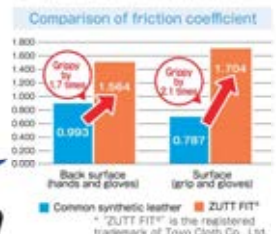
New "ZUTT FIT" material used!
Gloves stick to the club with amazing suction-like grip!

■ Synthetic leather embossing (Toyo Cloth-manufactured ZUTT FIT*)

(Tucking property (Powerful adhesion))
Stretchy like rubber and tremendous adhesion power.
Apparent gripping force at touch.
(SFT feeling (It's without looseness))
Adhesive-like fit feeling! Comfortable gripping with excellent fit feeling and no looseness!
(Thickness: approx. 0.43mm bare hand feeling)
Ultra-thin leather. Natural bare hand feeling. Thinner than common synthetic leather. Furthermore, thinner than common natural leather!
(Excellent durability and breathability)
High durability of material itself, and high breathability.

■ Joint-less cut

Strangeness on index finger when gripping is mitigated. The structure for index finger part is devised to improve feeling and fitness by removing the outside sewing part for index finger.



AXEL Glove AXGL-12231 PRICE

Material / Back, Palm:
Artificial Suede
(Beruheim*)
Color / Black/Silver,
White/Silver
Size / 21~25cm
MADE IN THAILAND

All-weather type
3D cutting



Grip performance superior to bare hands
Great performance, even in rain or with sweaty hands

■ Artificial suede "Beruheim"

Suede like high performance glove material "Beruheim" is utilized.
* "Beruheim" is the registered trademark of KB SOFEN, LTD.



AXEL Gloves AXGL-19243ERG0 PRICE

Material / Back: Synthetic leather
Palm: Synthetic leather (TEJIN CORDLEY-manufactured)
Color / White/Blue, White/Black,
Black/Red, White/Red
Size / S, M, L
MADE IN INDONESIA

All-weather type
Embossed
Stretch
3D fitting right hand glove
Special resin finish
Head up to prevent helmet
Ergo Grip

Head Speed
4.1% UP

Material is upgraded.
More powerful "tanning" is used.
Slip resistance is upgraded!!

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

Ergonomic 3D Curve Design

Ultra-3D design naturally releases grip tension
Because of the ultra 3D design...

- Point1** Head speed increases as you can grasp securely with the small muscles of your little and ring fingers!
- Point2** Thanks to excellent grip, the gloves won't slip during your shot and power transfer increases!
- Point3** There is less burden on the muscles even with long-term use, so you can always play your best.



■ Ergo Grip

Ergonomics-based 3D design that adjusts the glove shape to the finger shapes at most relaxed state. The positive best condition for gloves is reproduced by 3D sewing under a condition in which fingers are bent naturally.
(Natural gripping)
Stress-free sewing while natural human condition is supported.
(Fit feeling)
Comfortable grip with excellent fit feeling from 3D sewing is provided.
(Slippage resistance and "tanning")
Slippage resistance is suppressed, slippage of gloves at shot is prevented. This can increase carry. (Robust of gripping power is mitigated)
Load applied to muscle is small "reducing 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.



ONSIDER Glove OSGL-16203SC PRICE

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

All-weather type
Stretch
Silicone processed



Advanced comfort hold!
Silicone palm provides ultimate grip

■ Wide rubber

Wide rubber is used for inside, wrapping around the wrist. It securely holds the wrist naturally.

■ Palm with silicone finish

Since silicone finish is applied, powerful gripping force can be achieved.



AXEL Glove AXGL-16203SG PRICE

Material / Back: Synthetic Leather
Palm: Synthetic Leather
(Toyo Cloth Co., Ltd.)
Color / White/Blue, White/Green,
White/Black, Black/White, White/Red
Size / S, M, L
MADE IN THAILAND

All-weather type
Embossed
Stretch
3D fitting right hand glove
Special resin processing
(Head up to prevent helmet)



Excellent suction-like grip
with a special resin processing

■ Special resin finish

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

■ Slippage resistance finish for inner side

This prevents glove inside slippage and increases the strength. Since slippage between glove and palm is prevented, a more natural swing is possible.

