

Available Wood - 5.0, 5.5, 6.0,

Hybrid - 5.0, 5.5, 6.0, 6.5, 7.0

PROJECT X PXV TOUR 52 The all new Project X PXv Tour 52 is the next generation in the storied Project X franchise. By incorporating the most advanced carbon fiber material technology available in the industry today, Project X engineers have designed a shaft that produces maximum ball spped while preserving critical stability and control through the hitting zone. PROJECT X BLACK Project X graphite has established itself as the low trajectory, low spin alternative for the better player. The new Project X Black features reduced weight from the original Project X graphite for explosive power while preserving critical tip stability and low spin performance. **PROJECT X** The Project X graphite shaft has a similar bend profile to Project X iron shafts. The driver shaft's firm tip design yields a penetrating launch and low spin while its low torque and reinforced cross section provide the most stable shaft performance on tour.

Available Hybrid - 5.5, 6.0, 6.5, 7.0+

Description	Model #	Shaft Type	Flex	Weight	Torque	Butt Size	Tip Size	Length	Tip Parallel	Ball Flight	Trim Code
Project X PXv Tour 52 - Wood 5.5	UPXV5233W - 5.5	Wood	S (5.5)	50 g	4.2°	0.600 in	0.335 in	46 in	3 in	Low - Mid	W7
Project X PXv Tour 52 - Wood 6.0	UPXV5233W - 6.0	Wood	S+ (6.0)	52 g	4.0°	0.600 in	0.335 in	46 in	3 in	Low - Mid	W7
Project X PXv Tour 52 - Wood 6.5	UPXV5233W - 6.5	Wood	X (6.5)	54 g	3.7°	0.600 in	0.335 in	46 in	3 in	Low - Mid	W7
Project X PXv Tour 52 - Wood 7.0	UPXV5233W - 7.0	Wood	X+(7.0)	56 g	3.5°	0.610 in	0.335 in	46 in	3 in	Low - Mid	W7
Project X Black - Wood S (5.5)	UPJXBK55-001-WS	Wood	S (5.5)	56 g	4.2°	0.590 in	0.335 in	46 in	3 in	Low	W7
Project X Black - Wood S+ (6.0)	UPJXBK60-001-WS	Wood	S+ (6.0)	58 g	4.0°	0.595 in	0.335 in	46 in	3 in	Low	W7
Project X Black - Wood X (6.5)	UPJXBK65-001-WX	Wood	X (6.5)	60 g	3.7°	0.595 in	0.335 in	46 in	3 in	Low	W7
Project X Black - Wood X+ (7.0)	UPJXBK70-001-WX	Wood	X+ (7.0)	62 g	3.7°	0.595 in	0.335 in	46 in	3 in	Low	W7
Project X Black Hybrid - S (5.5)	UPIXBKHY55-001-IS	Hybrid	S (5.5)	85 g	3.5°	0.595 in	0.370 in	42 in	3 in	Low	IH9
Project X Black Hybrid - S+ (6.0)	UPIXBKHY60-001-IS	Hybrid	S+ (6.0)	87 g	3.2°	0.600 in	0.370 in	42 in	3 in	Low	IH9
Project X Black Hybrid - X (6.5)	UPIXBKHY65-001-IX	Hybrid	X (6.5)	90 g	3.1°	0.600 in	0.370 in	42 in	3 in	Low	IH9
Project X Black Hybrid - X+ (7.0)	UPJXBKHY70-001-IX	Hybrid	X+ (7.0)	92 g	3.0°	0.605 in	0.370 in	42 in	3 in	Low	IH9
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Project X - Wood R+ (5.0)	PJX50-001-WR	Wood	R+ (5.0)	60 g	4.3°	0.595 in	0.335 in	46 in	3 in	Low	W7
Project X - Wood S (5.5)	PJX55-001-WS	Wood	S (5.5)	62 g	3.7°	0.595 in	0.335 in	46 in	3 in	Low	W7
Project X - Wood S+ (6.0)	PJX60-001-WS	Wood	S+ (6.0)	66 g	3.3°	0.600 in	0.335 in	46 in	3 in	Low	W7
Project X - Wood X (6.5)	PJX65-001-WX	Wood	X (6.5)	69 g	3.3°	0.600 in	0.335 in	46 in	3 in	Low	W7
Project X - Wood X+ (7.0)	PJX70-001-WX	Wood	X+ (7.0)	69 g	3.3°	0.600 in	0.335 in	46 in	3 in	Low	W7
Project X Hybrid - Hybrid R+ (5.0)	PJXHY50-001-WR	Hybrid	R+ (5.0)	84 g	3.0°	0.595 in	0.370 in	42 in	3 in	Mid	IH9
Project X Hybrid - Hybrid S (5.5)	PJXHY55-001-WS	Hybrid	S (5.5)	85 g	3.0°	0.595 in	0.370 in	42 in	3 in	Low	IH9
Project X Hybrid - Hybrid S+ (6.0)	PJXHY60-001-WS	Hybrid	S+ (6.0)	92 g	2.3°	0.600 in	0.370 in	42 in	3 in	Low	IH9
Project X Hybrid - Hybrid X (6.5)	PJXHY65-001-WX	Hybrid	X (6.5)	95 g	2.3°	0.600 in	0.370 in	42 in	3 in	Low	IH9
Project X Hybrid - Hybrid X+ (7.0)	PJXHY70-001-WX	Hybrid	X+ (7.0)	97 g	2.3°	0.605 in	0.370 in	42 in	3 in	Low	IH9



PROJECT X FLIGHTED 95 Lightest shaft in the Project X family delivering maximum distance! Ultimate blend of shot-making control & power. Mid-flight design delivers optimized ball flight for low-to-mid trajectory golfer. Descending weight properties provide enhanced feel in the mid to short irons. PXI TAPERED Tour-caliber spin control and tip stability which are hallmarks of the Project X family, is now in a lighter weight version to provide for a smoother feel and increased ball speed. **PROJECT X** Features a different constant taper per inch for each shaft in the set resulting in more energy transfer to the ball. The ball gets up faster and flattens out for a penetrating trajecory.

Description	Model #	Shaft Type	Flex	Weight	Butt Size	Tip Size	Length	Tip Parallel	Ball Flight	Trim Code
PX95 Flighted Tapered - Iron R+ (5.0)	PX95F50	Iron	R+ (5.0)	101 g	0.600 in	0.355 in	36.5 - 40.5 in	-	Mid	IH19
PX95 Flighted Tapered - Iron S (5.5)	PX95F55	Iron	S (5.5)	101 g	0.600 in	0.355 in	36.5 - 40.5 in	-	Mid	IH19
PX95 Flighted Tapered - Iron S+ (6.0)	PX95F60	Iron	S+ (6.0)	106 g	0.600 in	0.355 in	36.5 - 40.5 in	-	Mid	IH19
PX95 Flighted Tapered - Iron X (6.5)	PX95F65	Iron	X (6.5)	106 g	0.600 in	0.355 in	36.5 - 40.5 in	-	Mid	IH19
PXI Tapered - Iron R+ (5.0)	PROJXPXIR+	Iron	R+ (5.0)	108 g	0.600 in	0.355 in	36.5 - 41 in	-	Mid	IH19
PXI Tapered - Iron S (5.5)	PROJXPXIS	Iron	S (5.5)	108 g	0.600 in	0.355 in	36.5 - 41 in	-	Mid	IH19
PXI Tapered - Iron S+ (6.0)	PROJXPXIS+	Iron	S+ (6.0)	112 g	0.600 in	0.355 in	36.5 - 41 in	-	Mid	IH19
PXI Tapered - Iron X (6.5)	PROJXPXIX	Iron	X (6.5)	117 g	0.600 in	0.355 in	36.5 - 41 in	-	Mid	IH19
Project X Tapered - Iron R+ (5.0)	PROJXIR+	Iron	R+ (5.0)	115 g	0.600 in	0.355 in	37 - 41.5 in	-	Low-Mid	IH19
Project X Tapered - Iron S (5.5)	PROJXIS	Iron	S (5.5)	115 g	0.600 in	0.355 in	37 - 41.5 in	-	Low-Mid	IH19
Project X Tapered - Iron S+ (6.0)	PROJXIS+	Iron	S+ (6.0)	120 g	0.600 in	0.355 in	37 - 41.5 in	-	Low-Mid	IH19
Project X Tapered - Iron X (6.5)	PROJXIX	Iron	X (6.5)	125 g	0.600 in	0.355 in	37 - 41.5 in	-	Low-Mid	IH19
Project X Tapered - Iron X+ (7.0)	PROJXIX+	Iron	X+ (7.0)	130 g	0.600 in	0.355 in	37 - 41.5 in	-	Low-Mid	IH19





PROFORCE VTS SHAFTS

Proforce VTS shafts with 3DFitting Technology are the latest advance in shaft performance from UST Mamiya. Years in the making, the new Proforce VTS shafts were developed almost entirely through research and player feedback. UST Mamiya spent years researching the significant influence that torque has on distance, control and feel. The feedback revealed how players could control dispersion based on adjusting torque to their swing style. Perhaps more importantly, the research confirmed that the relationship that feel has to torque is infinitely more complex.

Players who thought shafts were stiff or soft were not necessarily feeling the flex or weight, but were actually feeling torque. And when players are matched to the proper torque shaft, ball speed increases of up to 6 mph with dispersion reduced up to 30%!

Proforce VTS is turning traditional shaft fitting upside down. By not isolating shaft performance to swing speed or physical strength alone, Proforce VTS shafts fine tune how weight, flex and torque work in concert o create distance, control and feel. (Black = lowest torque, silver = medium torque, red = highest torque.)

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Description	Model #	Shaft Type	Flex	Weight	Torque	Butt Size	Tip Size	Length	Tip Parallel	Ball Flight	Trim Code
VTS 55 Red - Wood A	USTVTS55RD-001-WA	Wood	А	56 g	5.5°	0.615 in	0.335 in	46 in	4 in	Mid	W5
VTS 65 Red - Wood A	USTVTS65RD-001-WA	Wood	A	64 g	5.0°	0.615 in	0.335 in	46 in	4 in	Mid	W5
VTS 65 Red - Wood R	USTVTS65RD-001-WR	Wood	R	65 g	5.0°	0.615 in	0.335 in	46 in	4 in	Mid	W5
VTS 65 Red - Wood S	USTVTS65RD-001-WS	Wood	 S	66 g	5.0°	0.615 in	0.335 in	46 in	4 in	Mid	W5
VTS 65 Red - Wood SX	USTVTS65RD-001-WSX	Wood	SX	68 g	5.0°	0.615 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 65 Red - Wood X	USTVTS65RD-001-WX	Wood	X	68 g	5.0°	0.615 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 65 Red - Wood XX	USTVTS65RD-001-WXX	Wood	XX	72 g	5.0°	0.625 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 75 Red - Wood R	USTVTS75RD-001-WR	Wood	R	73 g	4.5°	0.610 in	0.335 in	46 in	4 in	Mid	W5
VTS 75 Red - Wood S	USTVTS75RD-001-WS	Wood	S	77 g	4.5°	0.610 in	0.335 in	46 in	4 in	Mid	W5
VTS 75 Red - Wood SX	USTVTS75RD-001-WSX	Wood	SX	79 g	4.5°	0.615 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 75 Red - Wood X	USTVTS75RD-001-WX	Wood	Х	79 g	4.5°	0.615 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 75 Red - Wood XX	USTVTS75RD-001-WXX	Wood	XX	83 g	4.5°	0.620 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 85 Hybrid Red - R	USTVTS85HYRD-001-IR	Hybrid	R	79 g	4.0°	0.600 in	0.370 in	42 in	4 in	Mid-High	IH25
VTS 85 Hybrid Red - S	USTVTS85HYRD-001-IS	Hybrid	S	81 g	4.0°	0.605 in	0.370 in	42 in	4 in	Mid-High	IH25
VTS 85 Hybrid Red - X	USTVTS85HYRD-001-IX	Hybrid	Х	85 g	3.9°	0.610 in	0.370 in	42 in	4 in	Mid-High	IH25
VTS 100 Hybrid Red - S	USTVTS100HYRD-001-IS	Hybrid	S	97 g	3.9°	0.600 in	0.370 in	42 in	4 in	Mid-High	IH25
VTS 100 Hybrid Red - X	USTVTS100HYRD-001-IX	Hybrid	Χ	99 g	3.9°	0.605 in	0.370 in	42 in	4 in	Mid-High	IH25
VTS 55 Silver - Wood R	USTVTS55SL-001-WR	Wood	R	57 g	4.5°	0.615 in	0.335 in	46 in	4 in	Mid	W5
VTS 55 Silver - Wood S	USTVTS55SL-001-WS	Wood	S	59 g	4.5°	0.615 in	0.335 in	46 in	4 in	Mid	W5
VTS 65 Silver - Wood R	USTVTS65SL-001-WR	Wood	R	65 g	4.0°	0.615 in	0.335 in	46 in	4 in	Mid	W5
VTS 65 Silver - Wood S	USTVTS65SL-001-WS	Wood	S	66 g	4.0°	0.615 in	0.335 in	46 in	4 in	Mid	W5
VTS 65 Silver - Wood SX	USTVTS65SL-001-WSX	Wood	SX	68 g	4.0°	0.619 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 65 Silver - Wood X	USTVTS65SL-001-WX	Wood	X	69 g	4.0°	0.619 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 65 Silver - Wood XX	USTVTS65SL-001-WXX	Wood	XX	72 g	4.0°	0.625 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 75 Silver - Wood R	USTVTS75SL-001-WR	Wood	R	78 g	3.5°	0.610 in	0.335 in	46 in	4 in	Mid	W5
VTS 75 Silver - Wood S	USTVTS75SL-001-WK	Wood	S	77 g	3.5°	0.610 in	0.335 in	46 in	4 in	Mid	W5
VTS 75 Silver - Wood SX	USTVTS75SL-001-WSX	Wood	SX	77 g 79 g	3.5°	0.615 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 75 Silver - Wood X	USTVTS75SL-001-WX	Wood	X	81 g	3.5°	0.615 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 75 Silver - Wood XX	USTVTS75SL-001-WXX	Wood	XX	80 g	3.4°	0.620 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 85 Hybrid Silver - R	USTVTS85HYSL-001-IR	Hybrid	R	79 g	3.3°	0.595 in	0.370 in	42 in	4 in	Mid	IH25
VTS 85 Hybrid Silver - S	USTVTS85HYSL-001-IS	Hybrid	5	81 g	3.2°	0.600 in	0.370 in	42 in	4 in	Mid	IH25
VTS 85 Hybrid Silver - X	USTVTS85HYSL-001-IX	Hybrid	X	84 g	3.2°	0.600 in	0.370 in	42 in	4 in	Mid	IH25
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VTS 100 Hybrid Silver - S	USTVTS100HYSL-001-IS	Hybrid	S	81 g	3.1°	0.600 in	0.370 in	42 in	4 in	Mid	IH25
VTS 100 Hybrid Silver - X	USTVTS100HYSL-001-IX	Hybrid	Х	84 g	3.0°	0.600 in	0.370 in	42 in	4 in	Mid	IH25
VTS 55 Black - Wood R	USTVTS55BK-001-WR	Wood	R	57 g	3.5°	0.620 in	0.335 in	46 in	4 in	Mid	W5
VTS 55 Black - Wood S	USTVTS55BK-001-WS	Wood	S	59 g	3.5°	0.620 in	0.335 in	46 in	4 in	Mid	W5
VTS 65 Black - Wood R	USTVTS65BK-001-WR	Wood	R	66 g	3.0°	0.615 in	0.335 in	46 in	4 in	Mid	W5
VTS 65 Black - Wood S	USTVTS65BK-001-WS	Wood	S	67 g	3.0°	0.615 in	0.335 in	46 in	4 in	Mid	W5
VTS 65 Black - Wood SX	USTVTS65BK-001-WSX	Wood	SX	68 g	3.0°	0.619 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 65 Black - Wood X	USTVTS65BK-001-WX	Wood	Х	69 g	3.0°	0.619 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 65 Black - Wood XX	USTVTS65BK-001-WXX	Wood	XX	72 g	3.0°	0.625 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 75 Black - Wood R	USTVTS75BK-001-WR	Wood	R	73 g	2.5°	0.610 in	0.335 in	46 in	4 in	Mid	W5
VTS 75 Black - Wood S	USTVTS75BK-001-WS	Wood	S	78 g	2.5°	0.610 in	0.335 in	46 in	4 in	Mid	W5
VTS 75 Black - Wood SX	USTVTS75BK-001-WSX	Wood	SX	79 g	2.5°	0.615 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 75 Black - Wood X	USTVTS75BK-001-WX	Wood	Х	81 g	2.5°	0.615 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 75 Black - Wood XX	USTVTS75BK-001-WXX	Wood	XX	81 g	2.5°	0.620 in	0.335 in	46 in	4 in	Mid-Low	W5
VTS 85 Hybrid Black - R	USTVTS85HYBK-001-IR	Hybrid	R	79 g	2.5°	0.595 in	0.370 in	42 in	4 in	Mid-Low	IH25
VTS 85 Hybrid Black - S	USTVTS85HYBK-001-IS	Hybrid	S	82 g	2.5°	0.600 in	0.370 in	42 in	4 in	Mid-Low	IH25
VTS 85 Hybrid Black - X	USTVTS85HYBK-001-IX	Hybrid	Х	85 g	2.5°	0.600 in	0.370 in	42 in	4 in	Mid-Low	IH25
VTS 85 Hybrid Black - XX	USTVTS85HYBK-001-IXX	Hybrid	XX	86 g	2.5°	0.605 in	0.370 in	42 in	4 in	Mid-Low	IH25
VTS 100 Hybrid Black - S	USTVTS100HYBL-001-IS	Hybrid	S	96 g	2.6°	0.595 in	0.370 in	42 in	4 in	Mid-Low	IH25
VTS 100 Hybrid Black - X	USTVTS100HYBL-001-IX	Hybrid	Х	99 g	2.5°	0.600 in	0.370 in	42 in	4 in	Mid-Low	IH25
VTS 100 Hybrid Black - XX	USTVTS100HYBL-001-IXX	Hybrid	XX	100 g	2.5°	0.605 in	0.370 in	42 in	4 in	Mid-Low	IH25



RECOIL Recoil technology allows the golfer to load and unload better on partial and full shots for improved distance and trajectory control. The Recoil shaft also increases the spring effect in the walls of the shaft for efficient energy transferred to the ball for increased velocity and greater distance. The unique composite construction creates a higher damping rate equating to better feel and less stress on joints in the hands, wrists and elbows. Finished with an lon plating for a premium appearance. ATTAS ELEMENTS proves Mid-Flex Stability is the most important feature in the golf shaft for spin and launch. The research to isolate the benefits of Mid-Flex Stability has led to

the design and extension of the mid-section profile to enhance performance, reduce dispersion and increase ball speed. The result is longer, straighter and more accurate shots!

Description	Model #	Shaft Type	Flex	Weight	Torque	Butt Size	Tip Size	Length	Tip Parallel	Ball Flight	Trim Code
Recoil 660 - Iron A	USTRC6-001-IA	Iron	А	68 g	4.3°	0.600 in	0.370 in	41 in	5.5 in	Mid-High	IH1
Recoil 660 - Iron R	USTRC6-001-IR	Iron	R	71 g	4.3°	0.600 in	0.370 in	41 in	5.5 in	Mid-High	IH1
Recoil 670 - Iron R	USTRC7-001-IR	Iron	R	76 g	4.1°	0.605 in	0.370 in	41 in	5.5 in	Mid-High	IH1
Recoil 670 - Iron S	USTRC7-001-IS	Iron	S	79 g	4.1°	0.610 in	0.370 in	41 in	5.5 in	Mid-High	IH1
Recoil 680 - Iron S	USTRC8-001-IS	Iron	S	82 g	3.8°	0.600 in	0.370 in	41 in	5.5 in	Mid-High	IH1
Recoil 680 - Iron X	USTRC8-001-IX	Iron	S	84 g	3.8°	0.605 in	0.370 in	41 in	5.5 in	Mid-High	IH1
Attas Elements Earth - 57 WR	USATTASE57WR	Wood	R	57 g	6.0°	0.605 in	0.335 in	46 in	4 in	Low	E13
Attas Elements Earth - 59 WS	USATTASE59WS	Wood	S	59 g	5.8°	0.610 in	0.335 in	46 in	4 in	Low	E13
Attas Elements Earth - 65 WR	USATTASE65WR	Wood	R	65 g	4.5°	0.615 in	0.335 in	46 in	4 in	Low	E13
Attas Elements Earth - 66 WS	USATTASE66WS	Wood	S	66 g	4.5°	0.615 in	0.335 in	46 in	4 in	Low	E13
Attas Elements Earth - 69 WX	USATTASE69WX	Wood	Χ	69 g	4.5°	0.620 in	0.335 in	46 in	4 in	Low	E13
Attas Elements Earth - 76 WS	USATTASE76WS	Wood	S	76 g	3.8°	0.620 in	0.335 in	46 in	4 in	Low	E13
Attas Elements Earth - 79 WX	USATTASE79WX	Wood	Χ	79 g	3.8°	0.625 in	0.335 in	46 in	4 in	Low	E13
Attas Elements Wind - 57 WR	USATTASW57WR	Wood	R	57 g	5.7°	0.610 in	0.335 in	46 in	4 in	Med-High	E13
Attas Elements Wind - 59 WS	USATTASW59WS	Wood	S	59 g	5.4°	0.615 in	0.335 in	46 in	4 in	Med-High	E13
Attas Elements Wind - 66 WR	USATTASW66WR	Wood	R	66 g	3.4°	0.605 in	0.335 in	46 in	4 in	Med-High	E13
Attas Elements Wind - 68 WS	USATTASW68WS	Wood	S	68 g	3.4°	0.605 in	0.335 in	46 in	4 in	Med-High	E13
Attas Elements Wind - 70 WX	USATTASW70WX	Wood	Χ	70 g	3.4°	0.610 in	0.335 in	46 in	4 in	Med-High	E13
Attas Elements Wind - 76 WS	USATTASW76WS	Wood	S	76 g	2.8°	0.600 in	0.335 in	46 in	4 in	Med-High	E13
Attas Elements Wind - 78 WX	USATTASW78WX	Wood	Χ	78 g	2.8°	0.605 in	0.335 in	46 in	4 in	Med-High	E13
Attas Elements Fire - 58 WR	USATTASF58WR	Wood	R	58 g	5°	0.605 in	0.335 in	46 in	4 in	Medium	E13
Attas Elements Fire - 59 WS	USATTASF59WS	Wood	S	59 g	4.8°	0.610 in	0.335 in	46 in	4 in	Medium	E13
Attas Elements Fire - 67 WR	USATTASF67WR	Wood	R	67 g	3.4°	0.615 in	0.335 in	46 in	4 in	Medium	E13
Attas Elements Fire - 69 WS	USATTASF69WS	Wood	S	69 g	3.4°	0.615 in	0.335 in	46 in	4 in	Medium	E13
Attas Elements Fire - 71 WX	USATTASF71WX	Wood	X	71 g	3.4°	0.620 in	0.335 in	46 in	4 in	Medium	E13
Attas Elements Fire - 76 WS	USATTASF76WS	Wood	S	76 g	3°	0.615 in	0.335 in	46 in	4 in	Medium	E13
Attas Elements Fire - 78 WX	USATTASF78WX	Wood	Χ	78 g	3°	0.620 in	0.335 in	46 in	4 in	Medium	E13

Quality, Performance, Feel UST-MAMIYA

Quality, Performance, Feel UST-MAMIYA



MP5 The low torque to weight ratio - 52 grams at 3.7 degree torque delivers the punch needed for today's high-tech heads.

MP6 Using the same multi-layer construction, this mid-weight shaft is perfect for a wide array of player who may not possess the smoother tempo to control the two lighter options

Description	Model #	Shaft Type	Flex	Weight	Torque	Butt Size	Tip Size	Length	Tip Parallel	Ball Flight	Trim Code
MP4 - Wood A	USTMP4-001-WA	Wood	А	46 g	5.7°	0.620 in	0.335 in	46 in	4 in	High	W5
MP4 - Wood R	USTMP4-001-WR	Wood	R	46 g	5.6°	0.620 in	0.335 in	46 in	4 in	High	W5
MP4 - Wood S	USTMP4-001-WS	Wood	S	46 g	5.5°	0.620 in	0.335 in	46 in	4 in	High	W5
MP5 - Wood L	USTMP5-001-WL	Wood	L	50 g	4.6°	0.610 in	0.335 in	46 in	4 in	High	W5
MP5 - Wood A	USTMP5-001-WA	Wood	А	50 g	4.0°	0.610 in	0.335 in	46 in	4 in	High	W5
MP5 - Wood R	USTMP5-001-WR	Wood	R	51 g	3.7°	0.615 in	0.335 in	46 in	4 in	Mid-High	W5
MP5 - Wood S	USTMP5-001-WS	Wood	S	52 g	3.6°	0.615 in	0.335 in	46 in	4 in	Mid-High	W5
MP5 Hybrid - A MP5 Hybrid - R MP5 Hybrid - S	USTMP5HY-001-IA USTMP5HY-001-IR USTMP5HY-001-IS	Hybrid Hybrid Hybrid	A R S	60 g 62 g 64 g	5.7° 5.6° 5.5°	0.600 in 0.600 in 0.600 in	0.370 in 0.370 in 0.370 in	41 in 41 in 41 in	5.5 in 5.5 in 5.5 in	Mid Mid Mid	IH25 IH25 IH25
MP6 - Wood A MP6 - Wood R MP6 - Wood S	USTMP6-001-WA USTMP6-001-WR USTMP6-001-WS	Wood Wood Wood	A R S	63 g 64 g 65 g	3.6° 3.5° 3.4°	0.606 in 0.608 in 0.610 in	0.335 in 0.335 in 0.335 in	46 in 46 in 46 in	4 in 4 in 4 in	Mid Mid Mid	W5 W5 W5
MP6 - Iron L MP6 - Iron A MP6 - Iron R MP6 - Iron S	USTMP6-001-IL USTMP6-001-IA USTMP6-001-IR USTMP6-001-IS	Iron Iron Iron Iron	L A R S	54 g 66 g 69 g 72 g	4.5° 4.3° 4.3°	0.578 in 0.596 in 0.599 in 0.600 in	0.370 in 0.370 in 0.370 in 0.370 in	39 in 41 in 41 in 41 in	5.5 in 5.5 in 5.5 in 5.5 in	High High Mid-High Mid-High	IH1 IH1 IH1 IH1
MP7 - Wood S MP7 - Wood SX	USTMP7-001-WS USTMP7-001-WSX	Wood	S SX	75 g 76 g	2.8° 2.8°	0.605 in 0.605 in	0.335 in 0.335 in	46 in 46 in	4 in 4 in	Mid Mid	W5 W5



FREQUENCY FILTERED PUTTER

The all-new Frequency Filtered™ putter shaft is all about feel. This radically new putter shaft is designed to significantly improve the ability of all golfers to perceive or feel where ball impact occurs on the face. This instantaneous feedback results in improved putting ability, since the golfer learns to consistently stroke more putts on the sweet spot of the putter. The big idea is similar to the tuning performance of a quality digital stereo system. When listening to a radio, any static noise will interfere with the sound quality, but, when dialed-in, a good stereo system filters out the static noise and leaves only sounds that are meant to be heard. This is comparable to what happens with the Frequency Filtered™ putter shaft. There are many different types of vibrations that occur when a putt is struck. Some of these vibrations are always there, but don't provide the player any useful feedback about the putt. Like tuning-out the static noise on a radio, the Frequency Filtered™ shaft filters out these 'static noise' vibrations, leaving only vibrations that provide feedback about how the putt was struck.

The feel factor was quantified by studying the vibration response characteristics of many putters. These vibration response characteristics were identified to be desirable or undesirable. The new Frequency Filtered™ putter shaft is designed to transmit the desirable characteristics and attenuate or filter the undesirable characteristics. The resulting shaft product is not a mere damper that eradicates vibration. Highly dampened putter heads − either by face materials or shaft composites − are often numb, and do not allow the golfer to interpret the quality of ball impact. The objective of this new technology was not to remove all vibration response, but to help the golfer make consistent ball contact, and thus onsistent ball role for greater accuracy and distance control.

Model #	Shaft Type	Weight	Butt Size	Tip Size	Length	Trim Code
USFFPDB	2 Bend – 1 Plane	106 g	0.580 in	0.370 in	35.75 in	IR12
USFFPDB0	2 Bend – 2 Plane	106 g	0.580 in	0.370 in	35.75 in	IR12
USFFPFT	Flare Tip Shaft	106 g	0.580 in	0.422 in	35.75 in	IR12
USFFPOH	Over the Hosel	106 g	0.580 in	0.395 in	35.75 in	IR12
USFFPSB	Single Bend	106 g	0.580 in	0.370 in	35.75 in	IR12
USFFPST	Straight Tip	106 g	0.580 in	0.370 in	35.75 in	IR12
USFFPTT	Taper Tip	106 g	0.580 in	0.355 in	35.75 in	IR12

APOLLO Engineered to Make a Difference



ACCULITE 75 The Acculite 75 represents the latest in sub ultra-lightweight technology. This is a full 10 grams lighter than the Acculite 85 and geared more toward those who have a smoother tempo to produce the greatest club head speed possible with a steel shaft. The Acculite 75 is the perfect alternative to graphite in terms of weight, yet produces the consistency long associated with steel shafts.

ACCULITE 85 A cut weight 20 grams lighter than most lightweight steel shafts providing additional feel, trajectory and distance golfers seek from a graphite offering, yet the stability that steel in renowned for.

ACCULITE 95 The Apollo Acculite 95 is yet another high performance steel shaft. Don't let the more traditional step pattern fool you. This shaft delivers an astonishing blend of balance, control and feel.

Description	Model #	Shaft Type	Flex	Weight	Butt Size	Tip Size	Length	Tip Parallel	Ball Flight	Trim Code
Acculite 75 - Iron R	APMACL75-001-IR	Iron	R	82 g	0.595 in	0.370 in	40 in	11 in	High	IH18
Acculite 75 - Iron S	APMACL75-001-IS	Iron	S	85 g	0.595 in	0.370 in	40 in	9 in	High	IH18
Acculite 85 - Iron R	APMACL-001-IR	Iron	R	92 g	0.600 in	0.370 in	40 in	11 in	High	IH18
Acculite 85 - Iron S	APMACL-001-IS	Iron	S	95 g	0.600 in	0.370 in	40 in	9.75 in	High	IH18
Acculite 95 - Iron R/S	APMACL95-001-IRS	Iron	R/S	105 g	0.600 in	0.370 in	42 in	9.88 in	Mid-High	R: IH18 / S: IH21



DIAMANA 'AHINA The 'ahina utilises a similar bend profile to the original D-Series Diamana shaft and like Kai'li and 'ilima also incorporates Mitsubishi Rayons's signature Multi-Dimensional Interlay technology (MDI) to deliver a stiffer mid and tip section than it's predecessor. Designed to deliver maximum stability through impact without acrificing feel, Diamana 'ahina's extreme low torque, low spin design provides the flatter trajectory and low spin preferred by today's strongest players.

DIAMANA KAIL'I For the player who wants the smooth and stable bend profile associated with Diamana Blue Board, but can benefit from a more stable tip section that produces lower launch and spin characteristics.

Diamana Kai'li incorporates MDI Technology into the original Diamana Blue Board bend profile with a slightly stiffer tip and butt section. The result is a lower torque shaft that provides the same versatility as the original smooth and stable profile, while delivering slightly lower launch and spin.

DIAMANA ILIMA For the player who desires an active bend profile, that delivers high launch, less spin and a penetrating ball flight.

With MDI Technology in a new shaft design, this shaft features an active, low torque tip section, with a stiff mid section and moderate butt section. The result is a shaft that dynamically promotes energy transfer throughout the swing while delivering a penetrating ball flight with low spin.

Description	Model #	Shaft Type	Flex	Weight	Butt Size	Tip Size	Length	Tip Parallel	Torque	Trim Code
Diamana 'Ahina - wood	MRDIAHI60R	Wood	R	59 g	0.600 in	0.335 in	46 in	3 in	3.1°	WD23
Diamana 'Ahina - wood	MRDIAHI60S	Wood	5	62 g	0.600 in	0.335 in	46 in	3 in	3.1°	WD23
Diamana 'Ahina - wood	MRDIAHI60X	Wood	Χ	65 g	0.600 in	0.335 in	46 in	3 in	3.1°	WD23
Diamana 'Ahina - wood	MRDIAHI70S	Wood	S	71 g	0.600 in	0.335 in	46 in	3 in	2.7°	WD23
Diamana 'Ahina - wood	MRDIAHI70X	Wood	Χ	72 g	0.600 in	0.335 in	46 in	3 in	2.7°	WD23
Diamana 'Ahina - wood	MRDIAHI80S	Wood	S	83 g	0.600 in	0.335 in	46 in	3 in	2.7°	WD23
Diamana 'Ahina - wood	MRDIAHI80X	Wood	Χ	84 g	0.600 in	0.335 in	46 in	3 in	2.7°	WD23
Diamana Kail'i - wood	MRDIKAI60X	Wood	Χ	64 g	0.600 in	0.335 in	46 in	3 in	3.4°	WD23
Diamana Kail'i - wood	MRDIKAI60S	Wood	S	61 g	0.600 in	0.335 in	46 in	3 in	3.5°	WD23
Diamana Kail'i - wood	MRDIKAI60R	Wood	R	58 g	0.600 in	0.335 in	46 in	3 in	3.6°	WD23
Diamana Kail'i - wood	MRDIKAI70X	Wood	X	71 g	0.600 in	0.335 in	46 in	3 in	2.8°	WD23
Diamana Kail'i - wood	MRDIKAI70S	Wood	5	68 g	0.600 in	0.335 in	46 in	3 in	2.9°	WD23
Diamana Kail'i - wood	MRDIKAI80X	Wood	Χ	81 g	0.600 in	0.335 in	46 in	3 in	2.8°	WD23
Diamana Kail'i - wood	MRDIKAI80S	Wood	S	78 g	0.600 in	0.335 in	46 in	3 in	2.8°	WD23
5										WDaa
Diamana Ilima - wood	MRDIILI60X	Wood	Χ	64 g	0.600 in	0.335 in	46 in	3 in	3.4°	WD23
Diamana Ilima - wood	MRDIILI60S	Wood	S	61 g	0.600 in	0.335 in	46 in	3 in	3.5°	WD23
Diamana Ilima - wood	MRDIILI60R	Wood	R	58 g	0.600 in	0.335 in	46 in	3 in	3.6°	WD23
Diamana Ilima - wood	MRDIILI70X	Wood	Χ	72 g	0.600 in	0.335 in	46 in	3 in	2.8°	WD23
Diamana Ilima - wood	MRDIILI70S	Wood	5	69 g	0.600 in	0.335 in	46 in	3 in	2.9°	WD23
Diamana Ilima - wood	MRDIILI80X	Wood	Χ	81 g	0.600 in	0.335 in	46 in	3 in	2.8°	WD23
Diamana Ilima - wood	MRDIILI80S	Wood	S	79 g	0.600 in	0.335 in	46 in	3 in	2.8°	WD23



C-TAPER The KBS C-Taper design is specially modified through the taper and tip section to produce a lower trajectory and reduced ball spin without sacrificing the signature feel and distance gains players enjoy from KBS. In signature KBS Satin Brushed finish. **TOUR STEEL** Designed for better players, the KBS Tour shaft was engineered with 'moment of inertia analysis' to deliver better transfer of energy from the player's hands to the club. **TOUR 90** The KBS Tour 90's incorporate the same step pattern and design concepts as the KBS Tour shaft in a lightweight construction. The result is a high performance steel shaft that is comfortable to swing with a softer feel. **HYBRID STEEL** Featuring a lighter weight design that incorporates both a gradual stepless taper and proportional wall thickness, the KBS Hybrid enhances club stability through contact while providing better response to the player.

Description	Model #	Shaft Type	Flex	Weight	Butt Size	Tip Size	Length	Tip Parallel	Ball Flight	Trim Code
C-Taper - Iron R	KB07IR	Iron	R	110 g	0.600 in	0.355 in	37.5-41 in	0 in	Low	IH19
C-Taper - Iron R+	KB07IR+	Iron	R+	115 g	0.600 in	0.355 in	37.5-41 in	0 in	Low	IH19
C-Taper - Iron S	KB07IS	Iron	S	120 g	0.600 in	0.355 in	37.5-41 in	0 in	Low	IH19
C-Taper - Iron S+	KB07IS+	Iron	S+	125 g	0.600 in	0.355 in	37.5-41 in	0 in	Low	IH19
C-Taper - Iron X	KB07IX	Iron	Χ	130 g	0.600 in	0.355 in	37.5-41 in	0 in	Low	IH19
C-Taper Parallel - Iron R	UKB07-001-IR	Iron	R	125 g	0.600 in	0.370 in	43.5 in	11.75 in	Low	IH35
C-Taper Parallel - Iron S	UKB07-001-IS	Iron	S	135 g	0.600 in	0.370 in	43.5 in	10.75 in	Low	IH35
C-Taper Parallel - Iron X	UKB07-001-IX	Iron	Χ	140 g	0.600 in	0.370 in	43.5 in	9.75 in	Low	IH35
Tour Steel - Iron R	UKB01-001-IR	Iron	R	120 g	0.600 in	0.370 in	43.5 in	12 in	Mid	IH29
Tour Steel - Iron S	UKB01-001-IS	Iron	S	130 g	0.600 in	0.370 in	43.5 in	11.5 in	Low-Mid	IH29
Tour Steel - Iron X	UKB01-001-IX	Iron	Χ	133 g	0.600 in	0.370 in	43.5 in	10.5 in	Low	IH29
Tour Steel Tapered - Iron R	KB01IR	Iron	R	110 g	0.600 in	0.355 in	37.5-41.5 in	0 in	Mid	IH19
Tour Steel Tapered - Iron S	KB01IS	Iron	S	120 g	0.600 in	0.355 in	37.5-41.5 in	0 in	Low-Mid	IH19
Tour Steel Tapered - Iron X	KB01IX	Iron	Χ	130 g	0.600 in	0.355 in	37.5-41.5 in	0 in	Low	IH19
Tour Black Nickel Tapered - Iron R	KB02IR	Iron	R	110 g	0.600 in	0.355 in	37.5-41.5 in	0 in	Mid	IH19
Tour Black Nickel Tapered - Iron S	KB02IS	Iron	S	120 g	0.600 in	0.355 in	37.5-41.5 in	0 in	Low-Mid	IH19
Tour Black Nickel Tapered - Iron X	KB02IX	Iron	Χ	130 g	0.600 in	0.355 in	37.5-41.5 in	0 in	Low	IH19
Tour 90 Steel - Iron R	LIVEON COA ID	Local	D	404	0.500:	0.270	(4.25)	42	NACH TICLS	11.14
	UKB03-001-IR	Iron	R	101 g	0.600 in	0.370 in	41.25 in	12 in	Mid-High	IH1
Tour 90 Steel - Iron S	UKB03-001-IS	Iron	S	102 g	0.600 in	0.370 in	41.25 in	9 in	Mid	IH1
Tour 90 Steel Tapered - Iron R	KB03IR	Iron	R	95 g	0.600 in	0.355 in	36.5-40.5 in	0 in	Mid-High	IH19
Tour 90 Steel Tapered - Iron S	KB03IS	Iron	S	100 g	0.600 in	0.355 in	36.5-40.5 in	0 in	Mid	IH19
Hybrid Steel Shaft - Iron R	UKB06-001-IR	Iron	R	100 g	0.600 in	0.370 in	43 in	4.5 in	Mid	IH33
Hybrid Steel Shaft - Iron S	UKB06-001-IS	Iron	5	105 g	0.600 in	0.370 in	43 in	4.5 in	Low-Mid	IH33
Hybrid Steel Shaft - Iron X	UKB06-001-IX	Iron	Χ	110 g	0.600 in	0.370 in	43 in	4.5 in	Low	IH33



BLACK NICKEL WEDGE Unlike other wedge shafts, the KBS wedge incorporates the unique proportionality designs to product a precision shaft that follows an even reduction in stiffness from butt to tip. Black nickel finish helps reduce sun glare. **HI-REV WEDGE** Using the KBS Tour step pattern, KBS has created a shaft that imparts a noticeable increase in revolutions per minute (RPMs) helping players maintain shot control. **FST 90** 25% lighter than conventional steel shafts, FST's state of the art ultra-light steel produces more head speed with less effort, solid feel and accuracy common of traditional weight steel shafts. **FST 115** The lighter weight compared to conventional weighted shafts allows the builder to use a lower center of gravity head or more head mass without increasing overall club weight. **FST PRO 115** FST's lightweight stepless steel shaft, this performance shaft has a tip stiff design that delivers a lower shot trajectory, more head speed, and a firmer feel at the tip of the club. **FST 125** The FST 125 is a near conventional-weight iron shaft utilizing a traditional step pattern. The shaft incorporates a custom-friendly design with a unique S/X combination flex configuration. **FST 125 PRO** FST's tour-performance shaft combines a stepless profile with near conventional weighting making it an appealing choice for skilled golfers. Its tip stiff design produces the lowest ball flight of any of their premium

Description	Model #	Shaft Type	Flex	Weight	Butt Size	Tip Size	Length	Tip Parallel	Ball Flight	Trim Code
Black Nickel Wedge Tapered - Iron R	KB04IR	Iron	R	110 g	0.600 in	0.355 in	37 in	-	Mid	IH19
Black Nickel Wedge Tapered - Iron S	KB04IS	Iron	S	120 g	0.600 in	0.355 in	37 in	-	Low-Mid	IH19
Black Nickel Wedge Tapered - Iron X	KB04IX	Iron	Χ	130 g	0.600 in	0.355 in	37 in	-	Low	IH19
Hi-Rev Wedge Tapered - Iron R	KB05IR	Iron	R	115 g	0.600 in	0.355 in	37 in	-	Mid	IH19
Hi-Rev Wedge Tapered - Iron S	KB05IS	Iron	S	125 g	0.600 in	0.355 in	37 in	-	Low-Mid	IH19
Hi-Rev Wedge Tapered - Iron X	KB05IX	Iron	Χ	135 g	0.600 in	0.355 in	37 in	-	Low	IH19
FST 90 Steel - Iron A/R	UFS01-001-IAR	Iron	A/R	100 g	0.600 in	0.370 in	41 in	10 in	High	A: IH6 / R: IH1
FST 115 Steel - Iron A/R	UFS02-001-IAR	Iron	A/R	115 g	0.600 in	0.370 in	43 in	13 in	High	A: IH30 / R: IH31
FST 115 Steel - Iron S/X	UFS02-001-ISX	Iron	S/X	115 g	0.600 in	0.370 in	43 in	11 in	Mid	S: IH30 / X: IH32
FSt Pro 115 Stepless Steel - iron A/r FSt Pro 115 Stepless Steel - iron S/X	UFS03-001-IAR UFS03-001-ISX	Iron Iron	A/R S/X	115 g 115 g	0.600 in 0.600 in	0.370 in 0.370 in	43 in 43 in	13 in 11 in	High Mid	A: IH30 / R: IH31 S: IH30 / X: IH32
FSt 125 Steel - iron S/X	UFS04-001-ISX	Iron	S/X	125 g	0.600 in	0.370 in	43 in	11 in	Mid	S: IH30 / X: IH32
FSt Pro 125 Stepless Steel - iron S/X	UFS05-001-ISX	Iron	S/X	125 g	0.600 in	0.370 in	43 in	11 in	Mid	S: IH30 / X: IH32

shafts X-CALIBER X-CALIBER shafts

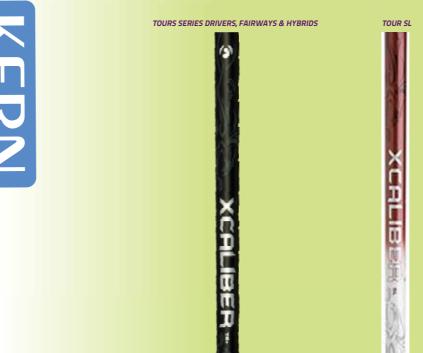


5 SERIES Designed primarily for golfers with slower swing speeds who need help increasing their swing speed and getting an optimum ball flight – both of which will increase their overall distance substantially. 6 SERIES Designed to optimize the launch angle and spin rate for those golfers with a medium to high swing speed, smooth to a bit quicker tempo and who need a little higher ball flight.

6+ SERIES Designed to optimize the launch angle and spin rate for those golfers with a medium to high swing speed, smooth or quick tempo and who need a little lower ball flight and less spin for maximum distance. **FW SERIES** FW Graphite Wood Shaft is designed for higher ball flight and a softer feel.

HYBRID & IRONS The X-Caliber hybrid and iron shafts feature Zone Stiffness Technology (ZST), which helps golf shots get airborne without excessive spin. Features the lowest hybrid shaft balance point in the industry. TAPER TIP IRONS Designed to optimize the launch angle and spin rate for those golfers with a medium to high swing speed, smooth or quick tempo and who need a little lower ball flight and less spin for maximum distance.

		_	_	_	_	_	_	_	_	_
Description	Model #	Shaft Type	Flex	Weight	Butt Size	Tip Size	Length	Tip Parallel	Torque	Trim Code
5 Series - Wood A	AXXC5WA	Wood	А	56 g	0.600 in	0.335 in	46 in	3.5 in	4.5°	WD10
5 Series - Wood R	AXXC5WR	Wood	R	57 g	0.600 in	0.335 in	46 in	3.5 in	4.3°	WD10
5 Series - Wood S	AXXC5WS	Wood	S	58 g	0.600 in	0.335 in	46 in	3.5 in	4.2°	WD10
	0.07551110				0.500	0.005		25.	2.10	IIID40
Series - Wood A	AXXC6WA	Wood	A	60 g	0.600 in	0.335 in	46 in	3.5 in	3.4°	WD10
Series - Wood R	AXXC6WR	Wood	R	62 g	0.600 in	0.335 in	46 in	3.5 in	3.4°	WD10
Series - Wood S	AXXC6WS	Wood	S	64 g	0.600 in	0.335 in	46 in	3.5 in	3.4°	WD10
5+ Series - Wood R	AXXC6+WR	Wood	R	64 g	0.600 in	0.335 in	46 in	3.1 in	3.5°	WD10
i+ Series - Wood S	AXXC6+WS	Wood	S	65 g	0.600 in	0.335 in	46 in	3.1 in	3.5°	WD10
or series wood s	7000001003	***************************************	,	05 8	0.000 111	0.555 111	40 111	5.1111	5.5	***************************************
W Series - Wood A	AXXCFWA	Wood	А	75 g	0.600 in	0.335 in	45 in	5.0 in	3.0°	WD13
W Series - Wood R	AXXCFWR	Wood	R	75 g	0.600 in	0.335 in	45 in	5.0 in	3.0°	WD13
W Series - Wood S	AXXCFWS	Wood	S	75 g	0.600 in	0.335 in	45 in	5.0 in	3.0°	WD13
	0.0761.070	11.6.14	0	76	0.000	0.270	(4:	50:	2.20	10/07
lybrids - A	AXXCHYA	Hybrid	A	76 g	0.600 in	0.370 in	41 in	5.0 in	3.2°	HY07
lybrids - R	AXXCHYR	Hybrid	R	78 g	0.600 in	0.370 in	41 in	5.0 in	3.0°	HY07
lybrids - S	AXXCHYS	Hybrid	S	80 g	0.600 in	0.370 in	41 in	5.0 in	2.8°	HY07
rons - L/A	AXXCIAL	Iron	L/A	65 g	0.600 in	0.370 in	41 in	6.0 in	3.9°	L=IR07, A=IR11
rons - R	AXXCIR	Iron	R	75 g	0.600 in	0.370 in	40 in	5.5 in	3.1°	IR08
rons - S	AXXCIS	Iron	S	85 g	0.600 in	0.370 in	40 in	5.5 in	2.9°	IR08
aper Tip Irons - R	AXXC6+WR	Iron	R	75 a	0.600 in	0.355 in	36 - 39 in	n/a	2.9°	IR12
				75 g						
aper Tip Irons - S	AXXC6+WS	Iron	S	85 g	0.600 in	0.355 in	36 - 39 in	n/a	2.7°	IR12



Drivers & Hybrids
AXXCTD, AXXCTF, AXXCTH Available WR, WS, WTS, FR, FS, FTS, HYR, HYS, HYTS

AXXCS Available WA, WR, WS, WL, WTS, FR, FS, FTS, HYR, HYS, HYTS



TOURS SERIES DRIVERS, FAIRWAYS & HYBRIDS The Tour graphite wood shaft produces a penetrating ball flight with a balanced feel at transition. Features the stiffest lower shaft section in the golf industry (16"). TOUR SL The Arthur Xtreme Xcaliber Tour SL graphite golf shafts are the only Super Lite shafts in the industry with butt frequencies equal to much heavier shafts, providing more stability for all levels of players. 85/95 WEDGE SYSTEM The Arthur Xtreme Xcaliber 85/95 Wedge graphite golf shafts have a unique rapidly tapering geometry in the centre which can result in as much as a 1000-2000 rpm (spin) increase over steel shafts designed for the same purpose. The Xcaliber 85/95 Wedge is available in a wedge profile in a variety of flexes and tip diameters.

Description	Model #	Shaft Type	Flex	Weight	u B t Size	Tip Size	Length	Tip Parallel	Torque	Trim Code
Tours Series - Wood R	AXXCTDRR	Wood	R	65 g	0.600 in	0.335 in	46 in	3.5 in	2.8°	WD10
Tours Series - Wood S	AXXCTDRS	Wood	S	67 g	0.600 in	0.335 in	46 in	3.5 in	2.8°	WD10
Tours Series - Wood TS	AXXCTDRTS	Wood	TS	68 g	0.600 in	0.335 in	46 in	3.5 in	2.8°	WD10
Tours Series - Wood S	AXXCT7DRS	Wood	S	72 g	0.600 in	0.335 in	47 in	3.5 in	2.7°	WD10
Tours Series - Wood TS	AXXCT7DRTS	Wood	TS	73 g	0.600 in	0.335 in	47 in	3.5 in	2.7°	WD10
Tour Series - Fairway R	AXXCTFWR	Fairway	R	75 g	0.600 in	0.335 in	45 in	5.0 in	2.9°	WD13
Tour Series - Fairway S	AXXCTFWS	Fairway	S	76 g	0.600 in	0.335 in	45 in	5.0 in	2.9°	WD13
Tour Series - Fairway TS	AXXCTFWTS	Fairway	TS	78 g	0.600 in	0.335 in	45 in	5.0 in	2.9°	WD13
Tour Series - Hybrid R	AXXCTHYR	Hybrid	R	80 g	0.600 in	0.370 in	41 in	5.0 in	3.0°	HY07
Tour Series - Hybrid S	AXXCTHYS	Hybrid	S	82 g	0.600 in	0.370 in	41 in	5.0 in	2.8°	HY07
Tour Series - Hybrid TS	AXXCTHYTS	Hybrid	TS	84 g	0.600 in	0.370 in	41 in	5.0 in	2.6°	HY07
Tour SL - Wood A	AXXCTSLWA	Wood	А	46 g	0.595 in	0.335 in	46 in	3.5 in	4.8°	WD18
Tour SL - Wood R	AXXCTSLWR	Wood	R	48 g	0.595 in	0.335 in	46 in	3.5 in	4.7°	WD18
Tour SL - Wood S	AXXCTSLWS	Wood	S	50 g	0.595 in	0.335 in	46 in	3.5 in	4.6°	WD18
Tour SL - Wood L	AXXCTSLWL	Wood	L	46 g	0.595 in	0.335 in	46 in	3.5 in	5.0°	WD18
Tour SL - Wood TS	AXXCTSLWTS	Wood	TS	51 g	0.605 in	0.335 in	46 in	3.5 in	4.5°	WD18
Tour SL - Fairway R	AXXCTSLFWR	Fairway	R	54 g	0.605 in	0.335 in	45 in	5.0 in	4.3°	WD13
Tour SL - Fairway S	AXXCTSLFWS	Fairway	S	56 g	0.605 in	0.335 in	45 in	5.0 in	4.3°	WD13
Tour SL - Fairway TS	AXXCTSLFWTS	Fairway	TS	57 g	0.605 in	0.335 in	45 in	5.0 in	4.3°	WD13
Tour SL - Hybrid R	AXXCTSLHYR	Hybrid	R	60 g	0.600 in	0.370 in	41 in	4.0 in	3.7°	HY07
Tour SL - Hybrid S	AXXCTSLHYS	Hybrid	S	61 g	0.600 in	0.370 in	41 in	4.0 in	3.7°	HY07
Tour SL - Hybrid TS	AXXCTSLHYTS	Hybrid	TS	62 g	0.600 in	0.370 in	41 in	4.0 in	3.7°	HY07
	NACHICAET		117	0.5	0.545	0.255	20.		2.50	IDDA
Wedge System 95T	AXXCWG95T	Wedge	Wedge	95 g	0.615 in	0.355 in	36 in	n/a	2.6°	IR29
Wedge System 95	AXXCWG95	Wedge	Wedge	95 g	0.615 in	0.370 in	36 in	n/a	2.6°	IR29

NIPPON shafts shafts

Available in Taper tip only.



NS PRO REGIO FG Choose N.S. PRO Regio formula for maximum distance. Nippon Shaft ingeniously blends renowned steel expertise with a new carbon design philosophy. The resulting advantages of this sensitive, high-performance carbon shaft namely controllability and maximum carry are realized by combining the flexibility of steel with the strong kick of N.S. PRO's unique, cutting-edge torsional rigidity.

MODUS TOUR 130 Desired trajectory as a result of the unique structure of a stiff tip section and softer mid section. Accurate distances due to the unique raw steel material and accompanying heat treatment. Tight dispersion coming from the exacting tolerances of the highest quality level. Available in .355" taper tip only S, X & Tour X.

MODUS 3 A popular and consistent steel shaft offering optimal performance in three key areas: • Desired trajectory as a result of the unique structure of a stiff tip section and softer mid section. • Accurate distances due to the unique raw steel material and accompanying heat treatment. • Tight dispersion coming from the exacting tolerances of the highest quality levels. - Available in .355" taper tip only (S, X and Tour X).

NS PRO 750 GH The N.S.PRO 750GH features a stronger shaft compliments of the four carbon filament sheets in the grip and that are wound using a special process. A new concept in composites to create a shaft that features lightness, hard-hitting feel and power in the same model. Weighing in at only 75 grams, it's packed with the latest technology to capture golfers' imaginations and mark it as the leader of the light generation.

Description	Model #	Shaft Type	Flex	Weight	Butt Size	Tip Size	Length	Tip Parallel	Torque	Trim Code
Pro Regio FG 55 - Wood R2	NSREG55WR2	Wood	R2	52.5 g	0.600 in	0.335 in	46 in	-	3.9°	WD18
Pro Regio FG 55 - Wood R	NSREG55WR	Wood	R	55.5 g	0.605 in	0.335 in	46 in	-	3.8°	WD18
Pro Regio FG 55 - Wood S	NSREG55WS	Wood	S	58 g	0.608 in	0.335 in	46 in	-	3.8°	WD18
Pro Regio FG 65 - Wood R	NSREG65WR	Wood	R	63 g	0.605 in	0.335 in	46 in	-	2.9°	WD18
Pro Regio FG 65 - Wood S	NSREG65WS	Wood	S	66 g	0.608 in	0.335 in	46 in	-	2.9°	WD18
Pro Regio FG 65 - Wood X	NSREG65WX	Wood	Χ	68.5 g	0.610 in	0.335 in	46 in	-	2.9°	WD18
Pro Regio FG 75 - Wood S	NSREG75WS	Wood	S	75.5 g	0.608 in	0.335 in	46 in	-	2.5°	WD18
Pro Regio FG 75 - Wood X	NSREG75WX	Wood	Χ	78.5 g	0.610 in	0.335 in	46 in	-	2.5°	WD18
Modus 130 - Iron R	NSMOD130IR	Iron	R	121 g	0.600 in	0.370 in	37 - 41 in	-	1.8 - 1.3°	IR12
Modus 130 - Iron S	NSMOD130IS	Iron	S	124 g	0.600 in	0.370 in	37 - 41 in	-	1.7 - 1.2°	IR12
Modus 130 - Iron X	NSMOD130IX	Iron	Χ	129 g	0.600 in	0.370 in	37 - 41 in	-	1.6 - 1.2°	IR12
Modus 130 - Iron RT	NSMOD130IRT	Iron	R	121 g	0.600 in	0.355 in	37 - 41 in	-	-	IR12
Modus 130 - Iron ST	NSMOD130IST	Iron	S	124 g	0.600 in	0.355 in	37 - 41 in	-	-	IR12
Modus 130 - Iron XT	NSMOD130IXT	Iron	Χ	129 g	0.600 in	0.355 in	37 - 41 in	-	-	IR12
Modus 3 - Iron S	NSMOD3IS	Iron	S	114 g	0.600 in	0.355 in	37 - 41 in	-	1.9 - 1.6°	IR12
Modus 3 - Iron X	NSMOD3IX	Iron	X	120 g	0.600 in	0.355 in	37 - 41 in	-	1.7 - 1.4°	IR12
Modus 3 - Iron TX	NSMOD3ITX	Iron	TX	126 g	0.600 in	0.355 in	37 - 41 in	-	1.6 - 1.4°	IR12
	NICOCI ITEID		-	70	0.504	0.055	20 5 25 .		2.20	ID40
Pro 750 GH - Iron R Pro 750 GH - Iron S	NSPGH75IR NSPGH75IS	Iron Iron	R S	79 g 83 g	0.594 in 0.594 in	0.355 in 0.355 in	38.5 - 35 in 38.5 - 35 in	-	2.2° 2.1°	IR12 IR12



NS PRO 850 With the NS Pro 850, all clubs in the set have the same shaft weight for improved, consistent performance. The latest manufacturing technologies combined with a special heat treatment process are used to achieve an ultra-lightweight 85g design. No matter which club you choose, you get the same feel.

NS PRO 950 Ever since its launch, this best-selling model has been a favourite among golfers of all levels. The lightweight design, comparable to graphite, makes the shaft easier to swing. The use of NSGS8655V material has resulted in an ideal combination of light weight and strength.

NS PRO 1050 IRON The NS Pro 1050 offers a slightly heavier feel for golfers who like to hit the ball hard. A constant weight shaft available in both parallel and taper tip options.

NS PRO WV WEDGE Nippon introduces their all-new steel wedge shaft, the NS Pro WV. The WV is available in only wedge flex and 3 models ranging from 111g to 133g. Specifically designed for wedges, the WV provides the better player a complete wedge shaft. Let the shaft do the work, a natural swing will result in stable controlled shot thanks to the optimal weight and rigidity distribution. Near perfect balance results in a soft touch and producing sensitive control shots around the green. The smooth feel of the WV will make your wedge feel better than ever. All 3 models are mid kick.

Description	Model #	Shaft Type	Flex	Weight	Butt Size	Tip Size	Length	Tip Parallel	Torque	Trim Code
Pro 850 - Iron R	NSP85IR	Iron	R	87 g	0.600 in	0.370 in	35 - 39.5 in	-	2.1°	IR12
Pro 850 - Iron S	NSP85IS	Iron	S	91 g	0.600 in	0.370 in	35 - 39.5 in	-	1.9°	IR12
Pro 850 - Iron RT	NSP85IRT	Iron	R	87 g	0.600 in	0.355 in	35 - 39.5 in	-	2.1°	IR12
Pro 850 - Iron ST	NSP85IST	Iron	S	91 g	0.600 in	0.355 in	35 - 39.5 in	-	1.9°	IR12
D 050 . L D	NCDDOID	1	D	0/ 5	0.640.	0.270	25 20 5 :		2.00	ID42
Pro 950 - Iron R	NSPROIR	Iron	R	94.5 g	0.610 in	0.370 in	35 - 39.5 in	-	2.0°	IR12
Pro 950 - Iron S	NSPROIS	Iron	S	98 g	0.610 in	0.370 in	35 - 39.5 in	-	1.9°	IR12
Pro 950 - Iron RT	NSPROIRT	Iron	R	94.5 g	0.610 in	0.355 in	35 - 39.5 in	-	2.0°	IR12
Pro 950 - Iron ST	NSPROIST	Iron	S	98 g	0.610 in	0.355 in	35 - 39.5 in	-	1.9°	IR12
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Pro 1050 - Iron R	NSP105IR	Iron	R	106 g	0.600 in	0.370 in	35 - 39 in	-	2.0°	IR12
Pro 1050 - Iron S	NSP105IS	Iron	S	109.5 g	0.600 in	0.370 in	35 - 39 in	-	1.8°	IR12
Pro 1050 - Iron RT	NSP105RT	Iron	R	106 g	0.600 in	0.355 in	35 - 39 in	-	2.0°	IR12
Pro 1050 - Iron ST	NSP105ST	Iron	S	109.5 g	0.600 in	0.355 in	35 - 39 in	-	1.8°	IR12
Pro WV Wedge - Wedge 105	NSPWVT105	Wedge	Wedge	111 g	0.600 in	0.355 in	37 in	-	-	IR12
Pro WV Wedge - Wedge 115	NSPWVT115	Wedge	Wedge	122 g	0.600 in	0.355 in	37 in	-	-	IR12
Pro WV Wedge - Wedge 125	NSPWVT125	Wedge	Wedge	133 g	0.600 in	0.355 in	37 in	-	-	IR12

SHIMADA shafts shafts



SHIMADA TOUR IRONS (TAPER) Medium/heavy weight stepped shaft producing mid launch low spin.

SHIMADA TOUR LITE IRONS (TAPER) Medium weight tour spec shaft. Mid/high launch and spin.

SHIMADA S-LITE IRONS (PARALLEL) Light weight high launch shaft aimed at the slower swing speed.

SHIMADA PRO IRONS (PARALLEL) Medium/heavy weight stepped shaft producing mid launch low spin.

Description	Model #	Shaft Type	Flex	Weight	Butt Size	Tip Size	Length	Tip Parallel	Torque	Trim Code
Tour Irons (Taper) - Iron S	SHTIS	Iron	S	122 g	0.600 in	0.355 in	36 - 39.5 in	-	-	IR12
Tour Irons (Taper) - Iron X	SHTIX	Iron	Χ	123 g	0.600 in	0.355 in	36 - 39.5 in	-	-	IR12
Tour Lite Irons (Taper) - Iron R	SHTLIR	Iron	R	106 g	0.600 in	0.355 in	36 - 39.5 in	-	-	IR12
Tour Lite Irons (Taper) - Iron S	SHTLIS	Iron	S	111 g	0.600 in	0.355 in	36 - 39.5 in	-	-	IR12
S-Lite Irons (Parallel) - Iron R/S	SHSLIRS	Iron	R/S	103 g	0.600 in	0.370 in	41.5 in	-	-	R=IR08 R=IR10
Pro Irons (Parallel) - Iron R/S/X	SHPIRSX	Iron	R/S/X	111 g	0.600 in	0.370 in	42 in	-	-	R=IR08 R=IR10 X=IR09



SHIMADA TOUR WEDGE (TAPER) Light weight wedge specific shaft. High spin rate yet penetrating flight.
SHIMADA TOUR BLACK WEDGE (TAPER) Heavy wedge specific shaft generating high spin.
SHIMADA PRO (SMOKED) WEDGE (PARALLEL) A wedge specific shaft generating high spin.

Description	Model #	Shaft Type	Flex	Weight	Butt Size	Tip Size	Length	Tip Parallel	Torque	Trim Code
Tour Wedge (Taper) - Iron R/S/X	SHPIRSX	Iron	R/S/X	111 g	0.600 in	0.370 in	35.5 in	-	-	R=IR08 R=IR10 X=IR09
Tour Black Wedge (Taper) - Wedge	SHTW	Wedge	Wedge	121 g	0.600 in	0.355 in	35.5 in	-	-	IR12
Pro Smoked Wedge (Parallel) - Wedge R/S/X	SHPWBK	Wedge	R/S/X	115 g	0.600 in	0.370 in	37.5 in	-	-	R=1.5" S=2.5" X=3.5"