

# Transformative Wedge Design with emphasis on Spin Performance

type [S] = [Spin] = Focused on spin performance



### **Dual-Material Forged Head**

Combining multiple materials to produce the ideal performance for each loft

 $48^{\circ}$  -  $54^{\circ}$  equivalent to AW



Utilize a higher density material: Copper at the impact area

⇒Softer feel + Lower CG = Increased stability & higher launch

56° - 60° equivalent to SW



Utilize a lower density material: Titanium transfers weight to the topline area

⇒ Higher CG = Maximum spin



## Optimized Bounce Angle and Leading Edge geometry for Smoother Turf Interaction

Bounce Angle Comparison: 52°, 54°, 56°

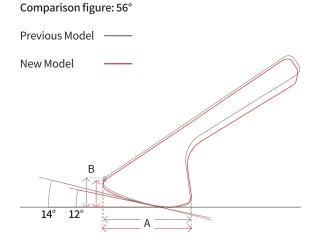
No.	Previous Model		New Model
52°	11°	$\rightarrow$	10°
54°	12°	$\rightarrow$	10°
56°	14°	$\rightarrow$	12°

A: Slightly wider sole

⇒Maintains the same level of bounce effect

B: Leading edge height from the ground plane at sole contact is designed lower ⇒ Improved visual set up to ensure

smooth turf interaction without excessive bouncing



#### Stabilization of Spin Rate in Wet Conditions



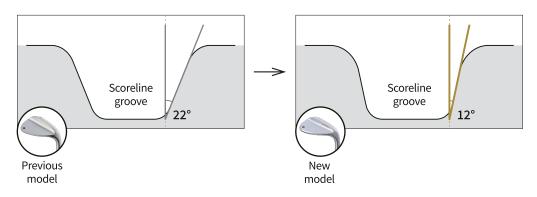
By applying laser milling on the entire face surface, the spin rate in wet conditions is similar to that of dry conditions

## Stabilization of Spin Rate even in Severe Conditions

#### Scoreline groove wall angle is smaller

The sharper edge removes the grass more easily → Contact between the ball and face increases

⇒Deterring the reduction of spin rate in the rough





#### Special Notice on MUKU (Raw) / KURO (Black-Oxide) Finishes

Performance material is inserted and welded into the face of Tour Wedge type S2. The insert area with a welding line may have a different texture from the surrounding area including scratches and rust on MUKU (Raw) / KURO (Black-Oxide) finishes. This does not affect the conformance to the Rules of Golf nor product performance.



