# TECHNOLOGY BOARDS

### **CAMBER**



### **HYBRID CAMBA DCT**

HYBRID CAMBA DCT features Camba under the bindings with a flat section between. This middle zone has a narrower waist and more aggressive sidecut for precision turns and fast initiation of spins. Pop loaded camber begins just inside the bindings and extends out to the contact points in the tip and tail.



### CAMBA CAMBA

CAMBA is HEAD's traditional camber profile. The board is convex from the tip, and tail contact points to an apex in the center of the board, which delivers optimum power transfer for pop, intense maneuverability and grip.



### FLOCKA FLOCKA

FLOCKA combines the precision and predictability of camber and the playfulness of and catch-free ride of rocker. In short Flocka has a broken in feel but with the solid pop of a new stick.



### ROCKA ROCKA

Rocka is HEAD's easy-riding, "catch-free" reverse camber profile, ideal for smooth presses and butters, lift in the pow and effortless slide in the street or on the mountain.



## SHAPE



### TWIN DIRECTIONAL

Twin Directional boards are not only precision all-mountain riding tools, they are equally at ease in the park and pipe. While the FORCE I. KERS has a narrower, shorter tail but with twin flex, the INSTINCT DCT I. KERS, DAY-MAKER DCT, SHINE DCT, TRUE and PRIDE are twin in both flex and shape but with set back inserts.



### TWIN

HEAD's True Twins are built for freestyling, from pipe and park to the metal and concrete of the street. Switch tricks and fakie landings have never been so easy.



### **FRAMEWALL**

Our ISPO GOLD AWARD winning FRAMEWALL is a multifaceted technology that acts like a torsional frame, adding stiffness and control to the board; smoothes out the ride through shock absorption; and delivers a continuous even pressure along the board's edge for added control and reactivity.



## HAMMERHEAD TIP & TAIL

Hammerhead Tip and Tail is our tribute to the past. It features a larger surface area in the tip and tail for more control when landing. Also this greater surface area better distributes power in takeoffs. As a weight-saving measure HEAD cut into the tip and tail giving the board a unique, retro style,

### **TECHNOLOGY**



### **KERS**

KERS stands for Kinetic Energy Recovery System and is a technology adopted from Formula 1. In a snowboard it harvests kinetic energy produced while riding edge-toedge, converting it into electrical energy that is stored in piezoelectric elements in the tip and tail, to be released wherever additional support is needed.



### **INTELLIFIBERS**

Intellifibers are piezoelectric fibers that absorb energy from edge-to-edge transfers, making them stiffer, for enhanced power and control.

## **BASE**



### SINTERED BASE

Our Sintered base features high wax absorption and a dense molecular structure for unbeatable speed.



### **EXTRUDED BASE**

HEAD Extruded bases are fast and durable and easy to maintain

## CORE



### BASALT STRINGERS BASALT STRINGERS

Basalt fibers are stronger and lighter than regular fiberglass and less brittle than carbon. This allows us to build lighter, more durable boards with better flex.



### **BAMBOO CORE**

We carry boards with 40mm and 30mm wide stringers. This is a lightweight poplar core with two bamboo stringers in the center incorporating the inserts. It delivers a solid but poppy feel and adds strength.



### **POPLAR CORE**

Our poplar cores are the lightest, strongest wood cores available and deliver maximum reactivity to a rider's input.



### WOOD CORF

The wood core is made from handpicked full-length wood stringers - lively and long lasting.