

Deer Valley Rental Shop

Ski Information Sheet - Performance Package

SKI MODEL:

AVENGER 74 AUTO-TURN



The Avenger 74, introduced last season, uses Rossignol's new AutoTurn Technology. AutoTurn is targeted for beginner to advanced intermediate skiers to help them carve like a pro at an accelerated pace. Simply roll your foot to the inside and AutoTurn will help direct the skier to a dynamic ski position.

This technology makes skiing fun, easy and secure. AutoTurn combines traditional and reverse camber to deliver more ease of use than conventional skis. The traditional camber under foot delivers power, energy and edge grip under foot where you need it most. The reverse camber (a.k.a. rocker) at the tip and tail delivers easier steering, more forgiveness and more flotation.

AVENGER 74 AUTOTURN STATISTICS

SIDECUT: 120/74/110

RADIUS: 15.0m @ 166

SIZE: 136, 146, 156, 166, 176

BINDING: AXIUM 120

TECHNOLOGY:

ROCKER TIP & TAIL - Easy Turning
REGULAR CAMBER UNDER FOOT -
(Powerful Edging)

CASCADE TIP

CONSTRUCTION:

STRUCTURE: CENTRAL SIDEWALL
CORE: WOOD
LAMINATES: BASALT / FIBERGLASS



A POWER TURN CAMBER

- 100% classic high camber under foot
- Delivers power, energy and edge grip for groomed run performance
- Stores energy and provides explosive snap and boost



B OVERSIZE SIDECUT

- Aggressive oversized tip & tail dimensions give strong edging, power and precision
- Wider waist dimensions increase stability and ease turn transition
- Combination gives accurate edge feel and unprecedented stability

C ALL-MOUNTAIN TIP

- Tip extends ski's sidecut beyond snow contact point
- When on edge the sidecut increases, creating strong turn initiation
- Flotation in soft snow

D SANDWICH LAMINATE CONSTRUCTION

- Wood cores, vertical sidewalls, Basalt fibers, metal and high-tech laminates
- Classic sidewalls create direct edging pressure while core and laminates provide flex, power and stability



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RESORT