

2014/15

www.hagan-ski.com





Whatever the terrain, whatever the snow, whatever the style – our wide range of products offers every ski tourer the right solution.



Die-Cut Running Surface

Graphite race bases create the speed. The Chimera's graphite sintered bases with die-cut inlays are extremely durable and ideally tuned for optimal riding and gliding.







Diamond Edge Cap

Elliptical Front Ski

The diamond shaped top cap ensures perfect power transmission and reduces swing weight.

We designed an elliptical shape to keep the oversized shovel

perfectly manageable in any snow condition and all types

of terrain. The elliptical shape surfs untracked powder

perfectly, but also carves through breakable crust and difficult conditions with control and precision.



Wide Diamond Tip

In combination with the touring rocker, the broad, angular and precise blade design ensures optimal lift and flotation.



Carbon Tip Stabilizer

Hagan's innovative and proprietary carbon fiber ski tip increases stability and greatly reduces vibration. While performance is improved in all conditions, you will especially notice the improved control and smoother ride on hard chattery surfaces.

Multi-Radius

All Hagan ski models are equipped with tip and tail rocker. The rocker length varies amongst models between 250 and 390mm front and 90 to 120mm. Optimized for the ascent, the "tour" rocker height is between 3 and 4mm.

radius. Our multi-radius concept allows creation of

variable short and long radii on a totally individual basis.

Y[wail-series

chimera series

tour all mountain

tour professional

tour specia

















Y [wai] - boost





Those who climb mountains for 3-4 hours deserve to be rewarded with awesome descents. The Y[wai]-boost's Y shape rewards that effort. Whether powder, corn, breakable crust or inconsistent, unconsolidated snow, the [wai]-boost blasts through everything that stands in its path. The wide elliptical-shovel ensures supple buoyancy and perfect maneuverability no matter how challenging the slope. The Carbon Tip Stabilizer reduces shovel vibration and in combination with the ABS sidewall construction creates a smooth, richly decadent ride. The paulownia wood core contributes to a weight of only 1380 grams for dimensions of 132-97-113, providing a vigorous boost in the ascent!

132 – 97 – 113 170, 178*, 186 Paulownia wood Carbon Tip Stablilize Carbon lower layer

Y[wa<mark>i]-</mark>

The uncompromising **Tour Freerider for** big mountain skiers for whom downhill performance is paramount. Due to its lightweight construction, the Y[wai]-king is an enjoyable climber even with its width.

140 – 107 – 122

/[wai]-

The initial, hugely popular Y[wai]-series model introduced last year! Improved by the Carbon Tip Stabilizer restyled, the Y[wai]flow is the perfect allrounder for tour pros.

165, 173*, 181, 190 v= 300 h= 150

/[wai]-drive

Ideal for weight fetishists. Take the super lightweight Y[wai]-drive on all types of terrain. It is perfectly manageable in all types of snow thanks to the stability from the Diamond Edge Cap.















chimera



The 122-83-107 geometry is the ideal ski shape. The multiradius sidecut adapts to all terrain and snow conditions for a high degree of confidence on every descent. The 3D surface refines the perfectly progressive flex in the tip and tail while simultaneously increasing the torsional stiffness. The 330mm long rocker ensures effortless buoyancy and perfect controllability. Weighing just over 1,200 grams, the Chimera 2.1 enables easy climbing on or off piste.

122 - 83 - 107 154, 162, 170*, 178 v= 330 h= 90 Paulownia wood 14 – 16 – 18 3D-design Sidewall-Sandwich Carbon top layer

The descent-oriented 1.1 is the widest ski in the Chimera Series. The stiffer, more robustly tuned flex curve provides perfect power transmission and enables faster, more aggressive skiing.

The narrowest Chimera inherits the sidecut of the highly esteemed Dragon with a lower, optimized weight and slightly stiffer flex curve. The 3.1 is perfectly suited for dual use on the slopes and in high alpine terrain.

146, 153, 160, 167*, 174













A magnificent classic in the Hagan collection. The Skyraider, with its 83mm waist, is an aerial acrobat in all types of terrain. The multi-radius concept sidecut, tip and tail rocker and ABS sidewall construction provide brilliant ski performance. Need a trusty wingman? The Skyraider is the ace up your sleeve.

122 – 83 – 107 146, 154, 162, 170*, 178 v= 330 h= 90 Poplar wood 14 – 16 – 18 Carbon top layer Poplar light-core Carbon lower layer base with disc finish



matrix

The 250mm Soft Rocker makes the Matrix a ski anyone can master. The 75mm waist width is perfect for quick and smooth edge changes. The Matrix is classic and reliable. Need a ski you can count on? Enter the Matrix.

Bust out with The Jack.

170, 177*, 184

The Jack is the rebel in the Hagan range. When it is time to get down to

business and weight is not the first priority, then you can really break out

rocker shovel keeps The Jack skimming the surface. The Jack is not one

The short effective edge length bites deeply and sharply into hard snow

surfaces. The Jacks fierce facial expression makes it unmistakably clear

with The Jack. The robust poplar core and rigid ABS sidewalls provide

control and stability for high speed powder turns. The wide and long

to be locked up. The Jack isn't intimidated by harder surfaces either.

that nobody and nothing will stop it. Need to break loose?

Sidecut*
Weight*
Sizes
Rocker
Core
Multiradius'
Features
Construction

Target group



112 – 75 – 100 1270 140, 147, 155, 163*, 170 250 Poplar wood Semicap Wood Fiberglass top laminate Poplar woodcore







The Hagan race team is an integral part of our product testing and development. Subjecting our test products to their tough use shows us how to reduce every last unnecessary gram while not losing focus on durability, safety and performance. The X-Race is the result of years of tireless development work. At only 730 grams, it is one of the lightest and most durable race skis in existence, and the best handling.

decut* 97 – 65 – 80
eight* 730
zes 152, 163*
ocker 250
pre Paulownia wood
ultiradius* 25 – 26 – 28
vatures Diamond Edge Ca
Wide Diamond Tip
onstruction Carbon top layer

Base

Diamond Edge Cap Wide Diamond Tip Carbon top layer Paulownia light-core Carbon lower layer Nano high-speed ra base stone grinded Tour Race ascent

ம்கள்ள

The Ascent is the more robust brother of the X-Race. The Ascent has a stiffer flex and higher stability making it a perfect training ski, and the first choice race ski, for larger, more powerful ski mountaineers.



97 - 65 - 80 830 152, 163* 250 Poplar wood 25 - 26 - 28 Diamond Edge Cap Wide Diamond Tip Carbon top layer Poplar light-core Carbon lower layer Nano high-speed race base stone grinded

cirrus cirrus oro

One of the most popular and unique skis in the touring market! A ski for those who want to climb high into the mountains without foregoing downhill performance.



113 – 75 – 98
940
155, 163*, 170, 177
250
Paulownia wood
16 – 17 – 18
Diamond Edge Cap
Wide Diamond Tip
Carbon top layer
Paulownia light-core
Carbon lower layer
High-molecular sintered base
stone grinded
Tour Professional



xtrace

The X-Trace is our 68 mm specialty ski with steel edges for cross-country skiing and low angle backcountry tours. The integrated scales provide excellent climbing traction. The wood core construction makes the ski dynamic and responsive for extended ventures. Combined with the X-Trace binding, which is compatible with virtually all footwear, the X-Trace is a true tool for work and play in the great outdoors.



Fibreglass laminate Poplar wood core GFK laminate Rubber-cushioned steel edge tuned

Backcountry

68 - 60 - 65160, 170, 180*, 190, 200 Coex top sheet

PE running base with fishscale climbing system



TRACE PIVOT Binding

The Pivot improves on the proven X-Trace binding. A joint was added to the base plate, making the binding even more comfortable to use. The wider and taller toe increases stability and control - and is nearly universally compatible with all boots.





Radius Construction

Target group



Adept as an approach ski, ski board, powder ski or for snow kiting. **Everyone who skis the Off Limits** swears by it. Newly enhanced with a lightweight wood core, soft rockers and slightly modified shape.





130 - 90 - 110

Cap wood light

Fiberglass laminate wraps



An approach ski that will handle the most extreme conditions on steep slopes and icy ridges. The torsional rigidity plus its sidecut make this ski outstandingly agile with an excellent grip on ice.





100 - 74 - 90

Cap wood light High molecular running base

*Sample-size / Sidecut = mm / Weight = g / Sizes = cm / Radius = m

bindings

Z01

ZR

LIGHT BINDING FOR HEAVYWEIGHT PERFORMANCE

The Hagan ZR Race Binding is the logical complement to our lightest skis

Perfectly matched to the X-Race and also to Hagan's other lightweight models, the ZR weighs only 117 grams including integrated crampon mounts.

- Ultra light and race ready
- · Weight: 117 grams
- · Made from ultra light aluminium
- · Semi-automatic lock system







ZR Adjustement Plate

Travel: 30mm Weight: 20 grams

The new Z01 All Mountain for advanced off-piste skiers

Our innovative binding, the Z01-AM model, offers optimal operating comfort, all-round ski performance and above all 100% security. For anyone who wants ski touring gear that is easy to handle, Hagan bindings are the obvious choice. Easy uphill gait dynamics as well as smooth stepping in and out mean no effort, no body twisting and no broken ski pole tips. When touring with Hagan bindings, you'll be able to focus fully on your ski touring experience!



- · Double force technology to boost downhill and
- off-piste performance
- Torsion optimized
- · Frame module for direct force transmission

Technical data:

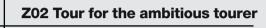
ISO/DIN: 4 - 12 weight: 1,830 g/pair sizes: S / M / L TÜV tested



bindings

Z02





Brilliantly nuanced walking and climbing properties
 Greatly improved ease of use

· Top downhill performance

Double force technology

Technical data: ISO/DIN: 3 - 10 weight: 1,680 g/pair





Crampons

For safe ascents in steep and hard packed terrain.

Available widths: 85, 100, 115 mm Material: Titanal



Ski brake

An 87 mm ski brake is included with the Z01. 97, 107 and 115 mm width.

Ski brakes are available as accessories.

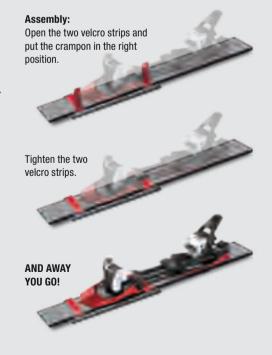
accessories



Flexible crampon

Providing enormously high grip and hold in extremely difficult terrain conditions.

Material: stainless steel up to a 100 mm ski width



skins

Hagan touring skins exactly match each ski's sidecut minus the steel edge. They are custom tailored and tuned with mohair mixes and advanced attachment systems specifically designed for each ski model.





Chimera_

The Chimera skins are perfectly and stylishly matched with the design of the Chimera series skis. The 70/30 mohair mix provides a perfect balance of climbing grip and fast sliding. Chimera skins are durable for long-term use. You will be using your Chimera skis often and for years. Chimera skins are the perfect match.



Green Tiger_

The Green Tiger skins pair with our Tour All-Mountain and Special Series skis. 70% mohair provides great glide and 30% nylon improves durability and climbing performance for audacious goals.



Silver Tiger_

These exceptionally fast gliding, 100% mohair climbing skins are paired with the Y[wai]-series collection and Cirrus and Cirrus Pro skis. Light skis deserve fast skins.



Blue Tiger_

The fastest touring race skis need the fastest skins. The Blue Tiger is specifically designed for racing with a thin, grippy, water-resistant 100% mohair plush.



The high performance carbon fiber pole **Features:** for high mountain pursuits where 100% Expedition short grip reliability is a potentially life-saving requirement. The carbide-tempered steel G'Reptile grip zone point and ice-face tip are meant for the **2 parts: upper section:** most demanding conditions. The titanal Alu 7075-T6. Ø 16 mm (titanium/aluminium alloy) Rocksleeve prevents damage to the carbon-fiber shaft from ski edges or rocks. When 100% operational capability is

required, lean on the Solid Rock. packed size: 110 cm max. length: 150 cm

Padded strap

hagan

hagan

Lower section: carbon, Ø 14 mm Titanal Rocksleeve Power Lock II system Ice-slope basket Ice-slope tip

) Asses nagaa ()

Chimera

The Chimera is the two-piece classic in the Hagan ski pole collection. The Chimera pole features a titanal upper shaft and a carbon fiber lower shaft for a technically perfect balanced of strength, shock absorption and swing

packed size: 97 cm max. length: 140 cm

Features:

Expedition Contour short grip Padded strap 2-section: upper part: TITANAL .HF, Ø 16 mm Lower part: carbon, Ø 14 mm Power Lock II system Ice-slope tip

Ice-slope tungsten/carbide tip

CHIMERA

Rapid Move

The Rapid Move robust one-piece aluminum touring pole. It is an excellent choice for ski tourers who want to quickly climb the mountains. The large, nordic-style backcountry basket swivels Speedbasket to match slope angle. This increases pushing power while reducing basket

115 - 155 cm (in 5 cm ingrements)

Features:

Expedition Foam short grip Padded strap 100 % aluminum, Ø 16/9 mm Ice-slope tungsten/carbide tip

Tour

The Tour Pole is an indestructible, two-piece Titanal pole with an extended grip for multiple handling positions when climbing in challenging terrain.

packed size: 85 cm max. length: 140 cm

Features:

Expedition grip XXL Padded strap

2 parts: TITANAL .HF, Ø 16/14 mm Power Lock II system Vario winterbasket

Extralong vario tungsten/carbide flex tip



									all		 						
	Y[wai]-series				chimera series			tour all mountain			tour professional				tour special		
lodel	Y[wai]- king	Y[wai]- boost	Y[wai]- flow	Y[wai]- drive	1.1	2.1	3.1	The Jack	Sky Raider	Matrix	X-Race	Ascent	Cirrus	Cirrus Pro	X-Trace	Off Limits	Extre
						Sill Market		THEMOS			HAGAN Jak	HAGAN	Configure 2		XTRAGE		The second of th
Design	Diamond- Sidewall	Diamond- Sidewall	Diamond Edge Cap	Diamond Edge Cap	Sidewall/ Sandwich	Sidewall/ Sandwich	Sidewall/ Sandwich	Sidewall/ Sandwich	Sidewall/ Sandwich	Semicap Wood	Diamond Edge Cap	Diamond Edge Cap	Diamond Edge Cap	Diamond Edge Cap	Cap Wood	Cap Wood	Cap Woo
ocker (mm) *	v= 390 h= 150	v= 350 h= 150	v = 300 h = 150	v = 330 h = 110	v = 300 h = 120	v= 330 h= 90	v= 250 h= 90	v= 350	v = 330 h = 90	v= 250	v = 250	v= 250	v = 250	v= 250	_	_	_
.ength (cm)	172, 181*, 190	170, 178*, 186	165, 173*, 181, 190	162, 170*, 178	168, 176*, 184	154, 162, 170*, 178	146, 153 ° 160, 167*, 174 °°	170, 177*, 184	146, 154, 162, 170*, 178	140, 147, 155, 163*, 170	152, 163*	152, 163*	155, 163*, 170, 177	155, 163*, 170, 177	160, 170, 180*, 190, 200	130	130
Sidecut (mm) * Tip – Waist – Tail	140 - 107 - 122	132 - 97 - 113	130 - 87 - 100	125 - 83 - 98	124 - 87 - 109	122 - 83 - 107	*115 - 75 - 105 **117 - 77 - 107	124 - 93 - 114	122 - 83 - 107	112 - 75 - 100	97 - 65 - 80	97 - 65 - 80	113 - 75 - 98	113 - 75 - 98	68 - 60 - 65	130 - 90 - 110	100 - 74
Radius (m) Length: Multi-Radius (Front – Mid – Rear)	181: 20 - 21 - 23	178: 17 - 19 - 22	MR. 165: 15 - 17 - 20 173: 17 - 19 - 22 181: 19 - 21 - 24 190: 21 - 23 - 26	170: 15 - 16 - 18 178: 17 - 18 - 21	176: 18 - 20 - 22	162: 12 - 14 - 16 170: 14 - 16 - 18	153: 11 - 13 - 15		154: 10 - 12 - 14	1 147: 12 3 155: 14 3 163: 16			MR. 155: 14 - 15 - 16 163: 16 - 17 - 18 170: 18 - 19 - 20 177: 20 - 21 - 22	163: 16 - 17 - 18 170: 18 - 19 - 20		130 : 10	130: 13
Weight (grams +/-) *	1.580	1.380	1.180	1.080	1.350	1.250	1.150	1.600	1.430	1.270	730	830	940	940	1.000	1.250	930
Fip height (mm)	74	63	63	62	68	68	68	71	68	68	73	73	69	69	75	55	61
Character (% hiking : skiing)	25 : 75	30:70	40:60	50 : 50	30:70	40:60	50:50	20:80	30:70	50 : 50	70:30	70:30	50 : 50	50 : 50	90:10	30:70	60 : 40
Recommended length (BH = body height)	BH + 5 cm	ВН	ВН	ВН	BH – 5 cm	BH – 5 cm	BH – 5 cm	BH- 5 cm	BH – 5 cm	BH – 5 cm	_	_	BH – 5 cm	BH – 5 cm	_	_	_
Farget group	Tour Freeride	Tour Freeride	Tour Allmountain	Tour Allmountain	Tour Allmountain	Tour Allmountain	Tour Allmountain	Tour Allmountain	Tour Allmountain	Tour Allmountain	Tour Race	Tour Race	Tour Professional	Tour Professional	Tour Backcountry	Tour Special	Tour Sp
Skin design															_		



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