Lynx 94 rifle

Bruce Potts tests a remarkable Finnish rifle with outstanding accuracy and a st

first saw the Lynx on the Brown Trout of Harrogate stand at The CLA Game Fair in 2010 and knew that I should test this innovative rifle. I met Harri Laaksonen, owner of Pirkan Ase at a show in Germany and he sent me over a Lynx 94 target rifle in 6.5x47 Lapua cartridge for testing.

The Lynx 94 action was designed by Torsti Laaksonen, a well-known Finnish master gunsmith, and it has proved to be the smoothest and most reliable straight-pull rifle available. The Lynx is available in four models: the Target (on test) and Hunter are both straight-pulls; the Target with laminated stock and Hunter with three choices of walnut: standard, select or lux. The XO and XXO models are conventional bolt-operating rifles, in standard action length

and Magr a choice of Lynx rifles and are th client's wi wide rang specifications.

Action, trigger and safety

What instantly catches the eye is the large gearstick of a bolt handle. This is similar to a biathlon rifle's, and it gives a really good grip and smooth, positive cartridge manipulation. A swift pull directly backwards unlocks the bolt's twin locking lugs. These traverse the action, which is made from chrome moly steel with a hardened surface. These locks are directly opposed, a

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traight-pull bolt num length respectively, again with of three grades of wainut stock. All s are handcrafted in small numbers herefore individually tuned to the sishes, as well as being available in a	OVERALL LENGTH
	TRIGGER
	STOCK
	IMPORTER
ge of calibres and a variety of feature	

large square lug locks into the right side of the action, while a smaller coin slot lug keys into the action's left side simultaneously. I feel so much safer with straight-pulls when the action lockup uses bolts that traverse the action body.

Lvnx 94 rifle

Pirkan Ase Limited

Side catch, single position

Laminated adjustable

tel 01978 660001

Lynx 94 Target

Straight-pull

Ten-shot

24in

9.75lb

44in Adjustable single-stage

cheekpiece

Alan Rhone.

MANUFACTURER

BARREL LENGTH

MODEL

ACTION

CAPACITY

The bolt is cylindrical in form and long, yet ultra-smooth to operate. The bolt head has a plunger ejector and claw-type extractor that removes spent cases with gusto.

The action has full length 17mm dovetails so finding scope mounts is easy and allows a diverse mounting length to suit the longest or shortest scopes. To the left side is the simple safety catch: forward for fire and back for safe, and the bolt release catch drops through the action just in front of the trigger blade.

The trigger is also superb, adjustable for length of pull, weight and its instantly crisp let-off is between 0.5kg and 1.2kg in weight, as desired, though I'd prefer a larger trigger blade.

Stock

The Hunter model has three grades of quality walnut with Sporter styling, but the Target version was my favourite, with a laminated thumbhole stock that handles beautifully. The grey black laminate looks good and is excellent for a sporting arm, as it shakes off the harshest weather, doesn't warp like walnut, and therefore keeps its accuracy and zero, which is very

Accuracy and Targets

digests a range of bullet weights and propellants with such consistent results. The accuracy was incredible, and the barrel shot minute groups at 100 yards. The 120-gr Nosler Ballistic Tip load of 36.5 gr of Vit N140 powder shot an impressive 2.722fps velocity for 1,975ft/lb energy. All the three shot groups were below 0.4in at 100 yards, which is superb, and at 200 yards five shots clustered into less than 0.75in.

The 85-gr screamed over the chronograph at 3,057fps and would be a dynamite fox load when calling or lamping, while the 108-gr Scenar or 123-gr Scenar Match bullets with their high ballistic coefficients make excellent longer range Varmint loads thanks to the retained energy. The 6.5x 47 Lapua struggles with the 140-gr bullet weights, but then Berger VLD Hunting bullets at 2,598fps and 2.099ft/lb are good deer bullets with excellent accuracy.



Chrome moly barrels offer superb accuracy and are often easier to "run in"

important. It looks heavy, but is well balanced with either a thumbhole or a thumb ledge. Left hand versions are also available. The fore-end is deep enough for a good hold and the stippled areas (rather than chequering) suit the design. There are two rails to attach a bipod and sling, so the rifle sits flat on your shoulder or back. The cheekpiece is adjustable for height and the four locking screws that pinch the twin supporting stems also allow a degree of cant, so you can tailor-make the stock to fit your face. Unusually, the butt pad is made from wood and has a stippled finish for grip.

Barrel, calibre and magazine

Cartridge choice is as you would expect, with .22-250, .243, .308, 6.5x55 and .30-06 fitting the bill nicely and larger cartridges such as 9.3x62 and the new .375 Ruger all an option (.338 Lapua, .375 H&H and .416 Rigby available on the bolt-action XO and XXO only). As the rifle is handcrafted, there are other calibres available, and barrel reamers can be ordered to suit your requirements. The 6.5x47 Lapua has been with us for five years, and due to its higher operating pressure is similar to the old 6.5x55mm cartridge, but uses less powder.

The barrels' blanks are sourced from Lothar



Walther and are chrome moly in construction, rather than stainless steel. Chrome moly barrels still offer superb accuracy and are often easier to "run in" or offer immediately accurate results. The barrels are handcrafted and fitted to "their" actions, so a precise fit is ensured with all chamber reaming, threading being carried out in-house. This is custom-house-build quality at superb prices.

All exterior parts are finished in a tough matt bluing, and the muzzle is threaded for a 17mmx1 thread with spigot. The standard magazine size is three shots, but the tested Target model came in a useful 10-shot due to the deep belly of the stock, very handy indeed for shooting vermin at longer ranges. It is double stacked and is all steel construction.

What's the score?

20

20

20

20

18

20

20

ACCURACY

Outstanding accuracy was achieved with all the ammunition, as well as good energy levels.

Perfect balance and design with a good weight to it, enhanced by the adjustable cheekpiece

The rifle has a crisp and instant pull but I would prefer the trigger blade to be a bit fuller.

STOCK

The laminated wood is strong. weather-proof and extremely comfortable on the Target model.

The Lynx 94 is pricey, but worth every penny in my view - the best straight-pull rifle on the market.

95/100

CONCLUSION

This is the best rifle I have tested to date. It is a unique, high-accuracy sporting rifle ideally suited for vermin, fox or deerstalking. The stock design and laminate are perfect for stalking, shaking off the worst of the weather. That straight-pull bolt design is sublime and offers 100 per cent reliability and precision.

The price reflects the handcrafted elements of the Lynx — no doubt its owner will cherish it over a productive life.

Lapua: 108-gr Scenar / 1,936ft/lb 2,841 fps Lapua: 123-gr Scenar / 2,008ft/lb Sierra: 85-gr Hollow Point / 1,764ft/lb 3.057fps Lapua: 108-gr Scenar 34gr Vit N133 powder / 1,893ft/lb 2.809fps Nosler: 120-gr Ballistic Tip 36.5gr Vit N140 / 1,975ft/lb Berger: 140-gr VLD Hunting 35gr of Reloder RL15 / 2,099ft/lb

Chronograph results

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