



# GRS RIFLESTOCKS AS

Precision built with a blend of cutting edge technology, creativity and untraditional design. This is what makes GRS rifle stocks unique!

Our GRS team consists of passionate hunters and shooters. This passion inspires us to create what we believe are the best rifle stocks on the market.

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#### **ASSEMBLING**

Most GRS laminate stocks are manufactured as a «drop-in inlet». With few exceptions it is a matter of undoing the action screws and move the action to the GRS stock. The recommended torque on the screws are 3-3.5 N·m (26-31 ln/lbs) on a laminate stock, 5 N·m (45 ln/lbs) on the Berserk synthetic stock and 5.5-6 N·m (48-53 ln/lbs) on the Bolthorn aluminium chassis stock.

If in doubt, please contact your GRS dealer or gunsmith for assistance.

#### **GLASS BEDDING**

Despite of the "drop in inlet" fitting, GRS recommends to glass bed all our laminate stocks for maximum accuracy. If you are shooting magnum calibers glass bedding is always required so the action does not have any play during recoil.

For some inlets like Schultz & Larsen, Röessler Titan 6 and Blaser R8/R93 glass bedding is always required.

\* GRS X EATER comes with lacquer finish.

#### **MAINTENANCE**

GRS laminated rifle stocks are treated with an oiled finish\*. It is important to maintain this finish 2-3 times a year (frequency needed depends on the use) to prevent moisture from entering the laminate. All oiled wooden and laminate stocks need maintenance. Please ask your local gunsmith or stock maker how to refurbish the stocks. If you are in doubt about this process, please ask your GRS dealer for assistance.

### SUPPORT

Normal support and inquiries should be addressed to your local GRS dealers and distributors first. In case they do not have the answers you need, please feel free to contact us directly.

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# **OPTIONS**

### **HEIGHT ADJUSTABLE RECOIL PAD**

We continued our vision of "no tools needed" on the Height adjustable recoil pad option, the push button solution, ready to be installed on your excisting GRS rifle stock or to come with your new GRS stock. The option is made in hard anodized aluminium with stainless steel springs and screws. The full adjustment is 44mm from top to bottom and can be set in 4mm steps from zero to -16mm to +28mm.



### 1" GRS LIMBSAVER RECOIL PAD

Optionally, you can order your GRS rifle stock to come with 1" GRS Limbsaver recoil pad for a low additional cost. Fits all models.

### **GRS MAINTENANCE OIL, 90ML**

GRS laminate rifle stocks are treated with an oiled finish\*. It is important to maintain this finish 2-3 times per year to prevent moisture from penetrating the laminate.

Moisture can over time result in cracking of the laminate. All oiled wooden and laminate stocks need maintenance. Please go to our website to see the maintenance video on how to refurbish the stocks.

If you are in doubt about this process, please ask your GRS dealer for assistance.

\* X EATER has lacquer finish.



### ALL LAMINATE GRS RIFLE STOCKS INCLUDE

- •Oiled finish\* / 0.5" GRS Limbsaver recoil pad
- ·Birch laminate / GRS SpeedLock adjustment
- Drop in inlet glass bedding recommended



### GRS SPORTER

The best ergonomic stock in the business. A full and lowered fore end gives a good grip and helps improve the standing shooting position. The grip has a 6 degree angle to the side to aid the shooter to an ergonomically correct position.

The cheek piece and the recoil pad can be easily adjusted with pushbuttons with the new and updated SpeedLock system. The new system is 40% stronger than the previous version and now stops on maximum adjustment. The SpeedLock system allows you to quickly adjust the length and height of the stock between shooting positions; no tools needed! At the lowest cheek piece position any bolt can be pulled from any system.

### **SPECIFICATIONS**

Oiled finish

0.5" Limbsaver/GRS recoil pad

Birch Laminate

GRS SpeedLock adjustment

LOP 33,5 - 36,5 cm

Total length 76 cm

Fore end width 53 mm

30 mm adjustment LOP and cheek piece

Weighs 1380 grams (+ - 10% depending on weapon inlet)

Glass bedding recommended.

Same price for RH and LH stocks!

Available in 6 colours

Varmint barrel contour



### **GRS HUNTER**

We created a solution for the Hunter wanting an adjustable rifle stock with more classic lines. The fore end is broader than a standard stock, and gives you very good control of the rifle when aiming and shooting. The grip has a 6 degree angle to the side to aid the shooter into an ergonomically correct position.

The new model is adjusted in grip size and length of pull based of customer feedback.

The cheek piece and the recoil pad can be easily adjusted with pushbuttons with the new and updated SpeedLock system. The new system is 40% stronger than the previous version and now stops on maximum adjustment. The SpeedLock system allows you to quickly adjust the length and height of the stock between shooting positions; no tools needed! At the lowest cheek piece position any bolt can be pulled out from any of the inlets we deliver.

SPECIFICATIONS
Oiled finish
0.5" Limbsaver/GRS recoil pad
Birch Laminate
GRS SpeedLock adjustment
LOP 33,5 - 36,5 cm
Total length 76 cm
Fore end width 53 mm
30 mm adjustment LOP and cheek piece
Weighs 1450 grams (+ - 10% depending on weapon inlet)
Glass bedding is recommended.
Same price for RH and LH stocks!
Available in 6 colours
Varmint barrel contour



## **GRS HYBRID**

This rifle stock is a special GRS development for long range applications. We like to use this stock in our .338 Lapua rifles out to 1500 meters and more. The rear stock has a surface specially made for shooting with a rear bag. This is the absolute best way to shoot accurate on extended ranges. The fore end has a flat bottom for supporting against bags or rests. The longer fore end provides a better mounting position for bipods and aids in balancing long and heavy barrels.

The rear stock and fore end has one quick detachable sling mount with 1" sling loop. The fore end includes one sling mount for bipod mounting. Height adjustable recoil pad option is installed. The stock is predrilled for the VersaPod spigot (installation required).

#### **SPECIFICATIONS**

Oiled finish

0.5" Limbsaver/GRS recoil pad

Birch Laminate

GRS SpeedLock adjustment

LOP 35 - 37.8 cm

Total length 88.5 cm

Fore end width 59 mm

28 mm adjustment LOP and cheek

Height adjustable recoilpad included

Weight 1600 grams (+ - 10% depending on weapon inlet)

Comes with quick detachable sling mounts and sling mount for easy bipod monting

Glass bedding recommended

Same price for RH and LH stocks!

Available in 6 colours

Varmint barrel contour



### GRS X EATER

This is the perfect stock for benchrest shooting. The fore end is made to fit the standard front rest and the rear of the stock is designed for a two stich rear bag.

The front and rear stock is made perfectly parallel giving this stock excellent tracking in the rest. It is offered on several inlets. Because there are a lot of custom actions out there, it is also delivered as uninletted blank stocks, with the action and barrel channel left to mill out.

The stocks are offerd in black/blue and black/red Stratabond only.

#### **SPECIFICATIONS**

Lacquer finish

0.5" Limbsaver/GRS recoil pad

Birch Laminate

LOP 35 - 37.8 cm

Height adjustable recoil pad option included

Total length 87.5 cm

Fore end width 74 mm

28 mm adjustment LOP and cheek piece

Weight 1850 grams (+ - 10% depending on weapon inlet)

Glass bedding recommended

RH stocks only!

Available in Black/Blue only

Varmint barrel contour



### GRS BLANK STOCKS

All GRS **laminate** models can be purchased as blanks (not cut for an inlet). Blank stocks can be milled out individually for desired inlet by a qun smith post purchase.





Bottom



GRS Hunter RH, blank. For further blank GRS models, please go to our website.

### GRS BERSERK

The GRS BERSERK is the best Synthetic rifle stock you will find on the market! No one has ever made a composite stock like this before. The design and ergonomics are second to none. We adjusted the size for the grip fore end and LOP so it would fit most customers.

A super strong body with rubber surfaces on grip and fore end gives you total control and friction in wet, dirty and cold conditions. The Berserk comes with bedding blocks installed. We recommend using 5 Nm of torque on the action screws. You wanted the best stock out there, here it is!

#### **SPECIFICATIONS**

15% fiberglass reinforced body

One size, black colour and right hand configuration only!

The grip and fore end is 5% slimmer than the GRS Sporter Varmint.

LOP 33,5 - 36,5 cm.

Lengthened surface under the rear stock for use with rear bags.

The grip and fore end has rubber grip surfaces for better friction in wet conditions.

The stocks have pillar bedding installed as a standard.

Flush cup sling mounts and push button sling loops.

One sling mount on the front stock for mounting bipods.

Weight 1400 grams in the Tikka T3 inlet.

The height adjustable recoil pad can be mounted as well (optional extra feature!).



### **GRS BOLTHORN**

This stock is made for long range prone shooting. It is made in hard anodized aluminium and composites. This stock is designed so the line of the recoil is as close to the core line of the barrel as possible. This means excellent recoil handling and greater accuracy.

The stock comes fully equipped from GRS with all rails, sling mount and GRS SpeedLock adjustments installed. Our famous adjustability on length of pull, cheek piece and height of the recoil pad are all done with a touch of a button.

Depending on the calibre, either a 5 or 10 round, magazine is included (magazine well is AICS standard)

In most cases it is a matter of dropping the action into the stock and torque up the action screws - and then head off to the shooting range... [Howa needs a slight change on the action to fit the Al magazines]

The stock can be converted to be a folding stock with the added extra feature – the GRS Hinge. This installation is done in 10 minutes. Please check your local laws before doing this to verify if you can own a folding stock and if the length of the rifle is over minimum requirements.

#### **SPECIFICATIONS**

Body made in hard anodized Aluminium

Hinge is made of steel (extra option)

Composite grip and side panels.

0.5" limbsaver/GRS recoil pad.

GRS SpeedLock adjustment system.

LOP 35.5 - 38.3 cm.

Total length 78 cm unfolded

Fore end width 56 mm

28 mm adjustment LOP and cheek piece.

GRS Height adjustable recoilpad included.

Flush cup sling mounts on all 4 Picatinny rails in front and both sides of the rear stock.

Picatinny rail on rear stock.

Flush cup sling mounts included.

Weighs 1850-2000 grams depending on model

SSG 3000 model is made to fit original magazines

BOLTHORN stocks come either with one 10 round Polymer magazine (SA) or 5 round Steel magazine (LA)



# GRS WARRANTY

The warranty period for a GRS rifle stock applies for two (2) years from the date of purchase. To obtain warranty service, the original proof of purchase will be required. Within this warranty period GRS Riflestocks AS agrees to correct any defect in the product for the original purchaser by repair, adjustment or replacement with the same or equal quality components.

The warranty covers defects in materials and workmanship. There will be exclusions to the warranty where a defect is caused by misuse, maintenance neglect, tampering, or unauthorised repair of the product.

To obtain service under the warranty, please contact your place of purchase.



Bolthorn shown with hinged option.



# OSCAR'S FAVOURITE REINDEER CASSEROLE

YOU MAY USE OTHER TYPES OF MEAT IF YOU HAVE ACCIDENTALLY RUN OUT OF REINDEER MEAT.

#### **CASSEROLE**

750 g reindeer meat

250 g of your favorite fresh mushrooms

150 g bacon

3-4 tablespoons butter or oil for frying

1 onion

4 dl stock

3 dl sour cream

1 dl full milk or cream

5 juniper berries, crushed

½ teaspoon of thyme, dried

½-1 teaspoon salt

Pepper

Lingonberry jam

Cut the meat, bacon and mushrooms into bite size pieces and brown over high heat in an iron casserole. Add the finely cut onion towards the end. Add water and let simmer for 10 minutes. Add sour cream, milk, juniper berries and thyme and let simmer for 5 minutes. Taste with freshly ground salt and pepper before serving. Serve with lingonberry jam on the side.

### **MASHED POTATOES**

10 potatoes (Yukon Golds or similar)
Garlic to your taste
3 tablespoons butter, room temperature
3 dl full-fat milk, room temperature
Pepper

Peel and cut the potatoes into quarters and place in a sauce pan with cold water covering the potatoes. Simmer until tender. Drain and leave to dry for a minute. Mash with a potato masher and add milk and garlic. Continue beating with a wooden spoon until smooth. Add butter. Taste with freshly ground salt and pepper before serving.

Serve with your favourite red wine or stout.

