



GRSRIFLESTOCKS.COM



2018  
MASTER  
YOUR RIFLE

 MADE IN NORWAY

A close-up photograph of a person's hand holding a rifle stock. The hand is positioned palm-up, with the fingers gripping the stock. The person is wearing a green jacket with a black strap on the sleeve. The background is a field of tall, dry grass and some green foliage. The lighting is natural, suggesting an outdoor setting.

Built with precision and cutting edge technology.  
Blended by creativity and innovative design.  
These are components that make our rifle stocks  
fit. It is simple, yet unique.

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

A handwritten signature in black ink, appearing to read "Oscar Haugen".

*Oscar Haugen*

OSCAR HAUGEN, CEO / PRESIDENT

## SUPPORT

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

## CONTACT GRS

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# Who are we?

*GRS Riflestocks is driven by entrepreneurship and innovation, creating unique rifle stocks that fit and feel right. That's right.*

They say children learn to smile from their parents. Values and attitudes are often transferred between generations, and like many other Norwegian companies, GRS is a result of a family business with long traditions.

It all started in 1983, when our parents established Grodås Møbler – a production company specialised on furniture. A passion for craftsmanship infused the walls, with a hard-line focus on quality. This led to rapid growth in short time.

*"We took what we had - field experience and CNC machining expertise along with a good portion of guts, and we never looked back. We craved success by hard work."*



As young kids we worked in the factory nearly every day after school. We were taught the skills of young entrepreneurs. The skill of craftsmanship. Learning to work hard, taking nothing for granted.

Although chairs and sofas are all fine, our true passion was always shooting and hunting. When Håvard bought his first guns and ammo magazine in 1985, we read eagerly. This sparked the interest for the weapons industry further.

After his graduation, Håvard started to work with CNC programming and machining. This was a eye opener that gave us almost limitless possibilities. Imagine having the ability to take an idea and make it into a product – it was simply amazing. Håvard's brilliant mind on R&D and development was soon to be combined with Oscar's field experience and business sense.

Oscar worked outside the company for a couple of years after graduating in 1997. In 2000 he joined the Norwegian Army

on mandatory service for one year. After the mandatory year, he was enrolled in the Norwegian National guard – where he immediately started in the specialist branch. Being with the QRF sharpshooters for 3 years, and working as a QRF sharpshooter Team leader for 7 years, he developed his skills and experience. When his contract ended, he took over as CEO and part owner in March 2010.

But times were tough. From 2008 to 2010, the company's history could be summarised with one word: crisis. The Norwegian furniture market crashed during the financial crisis, and we needed a new approach to survive.

Luckily, we still had the CNC machines and our staff to help us. So, we took what we had of field experience and CNC machining expertise and created something new. Along with a good portion of guts, we launched our first rifle stock – and we never looked back. We craved success by hard work and lots and lots of travelling, on a mission to keep the company alive.

From that point, GRS was established and trademarked in 2011.

Our first stock hit a nerve. Both the industry and our customers saw our stocks for what they were – they simply made people shoot better. The word spread quickly online and in social media, and soon we were shipping to every corner of the world. During that time, we worked night and day to establish our distribution network.

Today we can have a laugh about it, as we are represented in 45 countries around the world. And the GRS brand is globally recognised as an innovative premium brand.

This is a position we intend to keep. We travel more than ever to visit our distributors and follow up new customers. We have become a staff of 26 passionate employees and the growth is healthy. And we smile every day knowing that more hunters and shooters will get to know GRS.

We make people shoot more accurately because the rifles fit better. What more could we ask for? And maybe we haven't seen nothing yet.

# BIFROST®



# This is the next generation.



## BACK STORY

GRS Riflestocks has always been the forerunner of innovative products.

With **GRS BIFROST**, we want to bring your experience to a new level. Thanks to Håvard's design and innovation skills, Bifrost comes with more features and clever details than previous models. And of course, it is available for a wide selection of action inlets.

Many years of product development and testing have formed the new design of our brand new **GRS SpeedLock II** adjustment system (patent pending). The new adjustment system is once again stronger and, moreover, all added features come as standard!

The great success of the GRS Berserk stock gave us inspiration to develop more rifle stocks in composite materials. The new

GRS Bifrost is stronger, lighter and more versatile than any other rifle stock made before. It is perceived as the logical add-on to our already existing and successful GRS product line. GRS Bifrost is launched in green and brown colours, and with left hand configurations available.



# GRS Bifrost

COMPOSITE

The main body of **GRS BIFROST** is made of fiberglass reinforced composite materials. Our flush cup sling mounts allow you to quickly detach your rifle sling when necessary.

**Rubber surfaces** on the ergonomic grip, and on the fore end area, assure full control during handling your rifle at all times. The new **GRS SpeedLock II** adjustment system makes it the perfect rifle stock to body fit, withholding the recoil of even the **heaviest calibers**. It comes with the following **standard adjustments**:

- LOP
- Cheek piece height
- Height of pad
- Tilting of pad

GRS Bifrost is prepared for the use of **Piccatinny rails** on the fore end, on the side of the fore end, and on the rear stock for mounting bipods, lights, lasers, monopods or other applications.

Two Piccatinny rails are generally included with the original rifle stock. More are sold separately in sets of two.

## SPECIFICATIONS BIFROST

Fiberglass reinforced body
GRS SpeedLock II adjustment system
LOP 35 - 38 cm
0.5" GRS Limbsaver Airtech recoil pad
Total length 769 - 807 mm (depending on system inlet)
Fore end width 58 mm
Weight 1,350 grams in Tikka T3 inlet
No bedding required
Flush cup sling mounts and push button sling loops
One sling mount on the front for mounting bipods
Canting of recoil pad in 5° increments
Prepared for mounting Piccatinny rails
2 Piccatinny rails included
2 pcs. quick detachable flush cup sling mounts
Recommended torque settings 5.2 nm





# GRS Berserk

COMPOSITE

GRS Berserk is **a true love story**. It is a rifle stock that Oscar claims to be one of our biggest achievements. When launched in 2016, it was the best composite stock on the market. The design and ergonomics were second to none. Little has changed since then – its ergonomic grip and LOP still fit most customers. A super strong body with rubber surfaces on the grip and fore end gives you **total control** and friction in wet, dirty and cold conditions.

The GRS Berserk comes with **bedding blocks installed**. We recommend using 5 Nm of torque on the action screws.

## SPECIFICATIONS BERSERK

Fiberglass reinforced body
GRS SpeedLock adjustment
LOP 33.5 - 36.5 cm
0.5" GRS Limbsaver Airtech recoil pad
Total length 760 mm
Fore end width 58 mm
Weight 1,400 grams in Tikka T3 inlet
No bedding required
Pillar bedding installed
Flush cup sling mounts and push button sling loops
One sling mount on the front for mounting bipods
Optional extra feature: Height adjustable recoil pad



# GRS Bolthorn

ALUMINIUM

The GRS Bolthorn is perfect for **long range prone shooting**. It is tough and durable, just like our customers require. GRS Bolthorn is made in hard anodized aluminium and composites. The design brings the recoil line as close to the core line of the barrel as possible – which 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 well known 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 AI 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 BOLTHORN

Body made in hard anodized aluminium
Hinge is made of steel (extra option)
Composite grip and side panels
0.5" GRS Limbsaver Airtech recoil pad
GRS SpeedLock adjustment system
LOP 35.5 - 38.3 cm
Total length 780 mm 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
Weights 1,850 - 2,000 grams, depending on model
SSG 3000 model made to fit original magazines
Comes either with one 10 round polymer magazine (SA) or 5 round steel magazine (LA)





# Laminates

BIRCH LAMINATE

## INCLUDE

- Oiled finish\*
- 0.5" GRS Limbsaver recoil pad
- GRS SpeedLock adjustment
- Drop in inlet – glass bedding recommended

\* X EATER has lacquer finish.



BLACK



ROYAL JACARANDA



**NEW!** NORDIC WOLF



BLACK & BLUE



BROWN



BLACK & RED



GREEN MOUNTAIN CAMO



**NEW!** BLACK & GREEN

Colour nuances will vary. Shown here: GRS Sporter.



# GRS Hunter

BIRCH LAMINATE

Do you want an adjustable rifle stock with more **classic lines**? Well, look no further. GRS Hunter is what you can call a stayer, with a fore end that is broader than a standard stock. This 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 on customer feedback.

The cheek piece and the recoil pad can be **easily adjusted** with push buttons, 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 HUNTER

Birch Laminate

GRS SpeedLock adjustment

LOP 33.5 - 36.5 cm

0.5" GRS Limbsaver Airtech recoil pad

Oiled finish

Total length 760 mm

Fore end width 53 mm

Weights 1,450 grams (+ - 10% depending on weapon inlet)

Glass bedding is recommended

Available in 8 colours

Varmint barrel contour





# GRS Sporter

BIRCH LAMINATE

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 SPORTER

Birch Laminate
GRS SpeedLock adjustment
LOP 33.5 - 36.5 cm
0.5" GRS Limbsaver Airtech recoil pad
Oiled finish
Total length 760 mm
Fore end width 53 mm
Weights 1,380 grams (+ - 10% depending on weapon inlet)
Glass bedding recommended
Available in 8 colours
Varmint barrel contour





# GRS Hybrid

BIRCH LAMINATE

**Long distance targets** are easier to hit with the 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 designed** 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 as standard. The stock is predrilled for the VersaPod spigot (installation required).

## SPECIFICATIONS HYBRID

Birch Laminate

GRS SpeedLock adjustment

LOP 35 - 37.8 cm

0.5" GRS Limbsaver Airtech recoil pad

Oiled finish

Total length 885 mm

Fore end width 59 mm

Weight 1,600 grams (+ - 10% depending on weapon inlet)

Glass bedding recommended

Available in 8 colours

Varmint barrel contour

Height adjustable recoilpad included

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

28 mm adjustment LOP and cheek piece



# GRS X Eater

BIRCH LAMINATE

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 stitch rear bag.

The front and rear stock is made perfectly parallel, giving the stock **excellent tracking** in the rest.

It is offered on several inlets. Since there are a lot of custom actions out there, it is also delivered as un-inletted blank stocks, with the action and barrel channel left to mill out.

## SPECIFICATIONS X EATER

Birch Laminate

GRS SpeedLock adjustment

LOP 35 - 37.8 cm

0.5" GRS Limbsaver Airtech recoil pad

Lacquer finish

Total length 875 mm

Fore end width 74 mm

Weight 1,850 grams (+ - 10% depending on weapon inlet)

Glass bedding recommended

Available in Black&Blue and Black&Red colours only

Varmint barrel contour

Height adjustable recoil pad option included

RH stocks only

28 mm adjustment LOP and cheek piece



# GRS Blank Stocks

BIRCH LAMINATE

All GRS laminate models and colours can be purchased as blanks (not cut for an inlet). Blank stocks can be milled out individually for desired inlet by a gun smith post purchase. Here shown: GRS Hunter, brown, RH, blank.



*Right*



*Left*



*Bottom*



*Top*

# Extra Options

LAMINATE | SYNTHETIC | ALUMINIUM

## GRS 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 existing 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 and +28mm.

The GRS height adjustable recoil pad is standard on the GRS Bifrost, GRS Bolthorn and GRS Hybrid.

## 1" GRS Limbsaver Airtech Recoil Pad

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



Blank Stocks | Extra Options



# GRS Merchandise

## Mug

Imagine a coffee or tea with your buddies by the bonfire, during or after a hunt. It is one of the places you truly can really relax, isn't it?

The classic GRS Mug has foldable handles and fits easily into the backpack, or on the outside on a carabiner. The mug can also be used as a small pot, if needed. Our mug works well with cooking aids, such as Primus or Esbit burners.

Aluminium body and an insulated handle for comfort. Fits 350 ml.

## Rear bag

The best way to shoot with bipod is by adding a GRS Rear Bag. It helps you shoot more accurate with Bipods and works much better than monopods. The surface of the bag is super smooth, letting the stock slide easily during recoil – giving you maximum accuracy.

The rear bag has a carabiner hook integrated. This way, you can easily attach it to your rifle sling, thus preventing losing the bag in the field.

Diameter: 10 cm.  
Width and height: 12 cm.  
Weight: 725 grams.

Filled with plastic granulate – this bag will never rot.





## Femund knife

We teamed up with Brusletto to give you the **ultimate knife** for trips in the wild.

GRS Femund is a heavy full-tang hunting knife with a **Scandinavian grind** and finger protection. The blade has a drop-point profile. The beautiful GRS Femund knife is a **durable and well balanced** knife that sits well in the hand – perfect for both hunting and fishing.

Available with GRS Deep Sheath and Classic Sheath.

### SPECIFICATIONS FEMUND

Weight: 325 grams (including sheath)

Total length knife: 23.5 cm

Length blade: 11.5 cm

Knife steel: Böhler 690

Handle: GRS birch laminate

Sheath: Black ox leather with edge block

**Available in all 8 laminate colours.**

See page 15.





# Bits and bobs

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## Maintenance

GRS laminate rifle stocks are treated with an **oiled finish**. It is important to maintain this finish **2-3 times a year** (frequency depends on the use) to prevent moisture from entering the laminate. All oiled wooden and laminate stocks need maintenance. We recommend GRS Oil or, if not available, Birchwood Casey Tru-Oil®

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 or watch our **instructional video** on our website.

\*GRS X EATER comes with lacquer finish and should not be maintained with oil.

## 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:

- Laminate: 3-3.5 N·m (26-31 In/lbs),
- Berserk: 5 Nm (45 In/lbs)
- Bifrost: 5.2 Nm (45 In/lbs)
- Bolthorn: 5.5-6 Nm (48-53 In/lbs)

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

## Glass bedding

Despite of the drop in inlet fitting, **we recommend 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.

**Glass bedding is always required for the following inlets:**

- Schultz & Larsen
- Rössler Titan 6
- Sauer 100
- Blaser R8 Professional
- Blaser R93 Offroad/Professional.



## 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.

## GRS Newsletter

**Get the latest news ahead of everybody else by signing on to our newsletter. Simply go to our website to sign up today.**



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# GRS HQ





GRS HQ





After 11.5 years we had to say goodbye to our dear beagle Ollie. Ollie followed us from the very beginning of GRS and was the mascot for us here in the factory. He is sorely missed and will forever be in our hearts.

We have made all reasonable efforts to make sure that all product photographs, descriptions and specifications in this brochure are accurate. However, inadvertent errors might still occur. Please note that changes in design or materials, due to our continual effort to improve our products for our mutual benefit, may result in some change in specifications before subsequent publications are issued. GRS Riflestocks AS reserves the right to modify or change specifications without notice.

