



GILLO GY Bow- Users Manual



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GY
BOW

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CONGRATULATIONS FOR PURCHASING A “GILLO Gold Medal” GY BOW!

General Remarks

“GILLO Gold Medal” GY Bow has been designed to propose a single universal solution to help to teach archery to newcomers of any age, height, weight and gender.

GY Bow consist of one GY ILF riser and one pair of GYL dedicated ILF limbs, as well as a Rest and a bow String with fingers protectors.

In the following chapters you will find details about all parts, as well as about the full bow assembled and how to use it.

Please follow the easy instructions below for use and maintenance of your “GILLO Gold Medal” GY Bow and you will be in a position to appreciate its extraordinary features for very long time.

Information herein are anyhow intended as manufacturer’s best at the time of the printing and can change without notice.

Content of the box

The GY Bow box as supplied has the following content:

- 1) GY 24” Riser
- 2) GYL 66” 24# limbs
- 3) GYS-01-12-66 string with fingers protectors
- 4) GYR-01 Screw In Nylon bow rest
- 5) GY Riser Instruction Manual
- 6) GY Bow instruction manual (this manual)
- 7) Accessories bag (details of content on GY Riser Manual)



Condition of the riser at the delivery

Please refer to the **GY Riser manual** for all information related to it and to the alignment of the bow when assembled.



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Assembling the GY bow for the first time

Fit limbs in the pockets and string the Bow with the string provided, using a bow stringer.

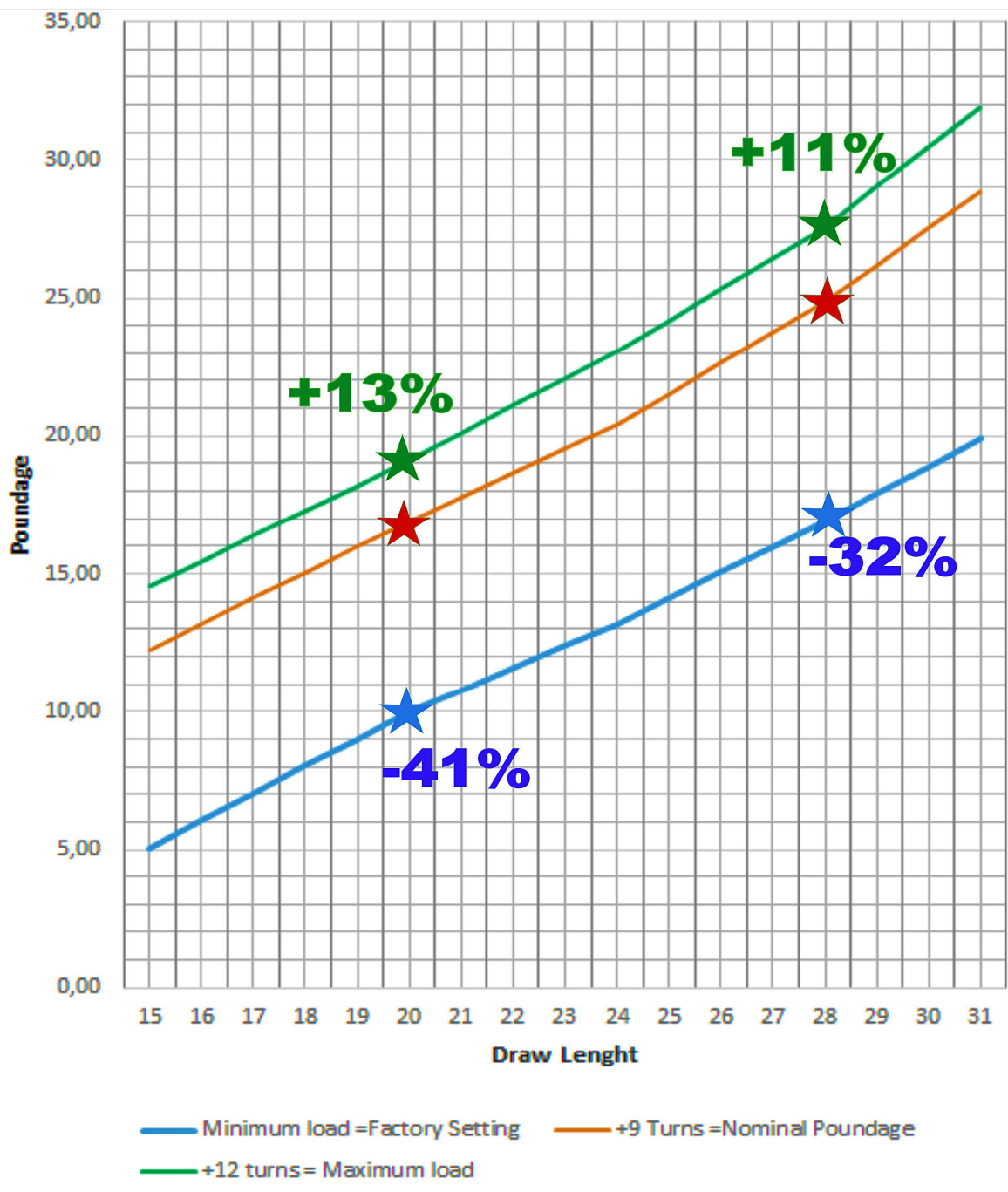
Check if the limbs pockets are set the minimum poundage as described in the manual of the GY riser. If not, adjust limbs bolts on riser until the minimum setting is reached.

Check Brace Height by the use off a bow square from pivot point of the grip to the string. Brace Height should be approximately set at 8 ¼". If not, remove string and add or remove turns to it until such measure is reached.

Screw in the Nylon rest into the first (the one closer to the back of the window side) of the 5/16-24 tapped holes, until the vertical plate of the rest is approximately positioned at the center of the window, and lock it with the nylon nut provided.

Your bow will then be ready for shooting at the minimum poundage possible and will perform based on the Blue color line on the graph below.

The GY Bow settings in a Graph





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GY Bow different settings summary

The GY Bow kit is supplied with a GY riser with limbs bolts set at the minimum poundage.

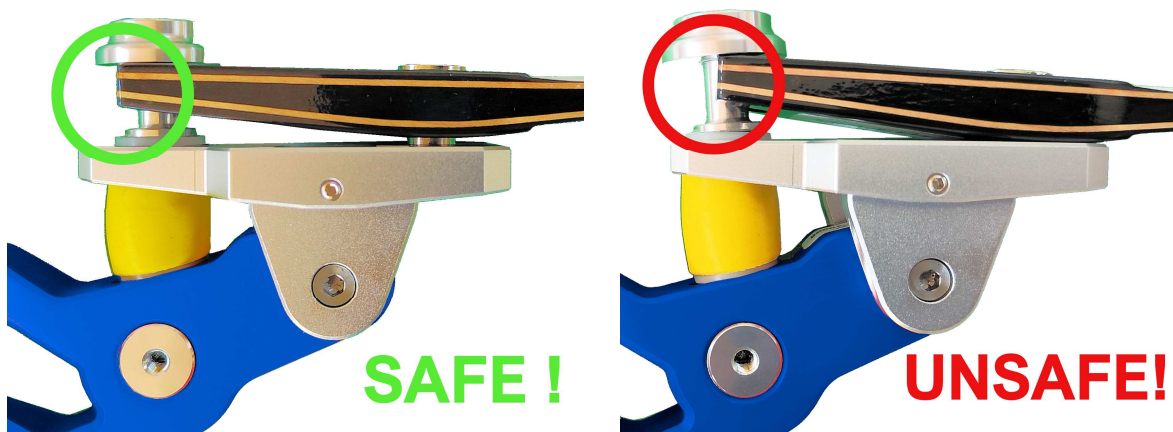
At this setting, the bow is working with a Brace Height of approximately 8 ¼" and is suitable as it is for beginners having a Draw Lengths from 15" to 31" This setting is represented by the **Blue color line in the graph.**

Poundage can be easily increased to better fit the need of the user, if needed, by operating the limbs bolts, between the **Blue** and the **Green** lines that limit the area of operation of the bow.

Adding 9 turns to the limbs bolts will transform the GY to a standard ILF bow with nominal poundage of 25# @ 28 "and a bow length of 65", and an approximate Brace Height of 7 ½". This setting is represented by the **Red line in the graph.**

With 3 more turns of the limbs bolts, total +12 turns from factory setting, the bow will decrease its Brace Height to 7" and will be able to reach its maximum usable poundage of 32# @ 31" of Draw Length. This setting is represented by the **Green line in the graph.**

Warning ! Any time you adjust the limbs bolts for poundage or tiller, make sure that each of them stands perpendicular to the pocket and the U of the limb is fully fitted in the bolt.





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GY Bow FAQ

- A. **Can I live the bow strung for long time?**
Yes, you can.
- B. **Can I add Sight, Plunger, standard Rest and Long rod stabilizer to the GY Bow?**
Yes, you can. GY bow is a standard ILF riser, so you can use all sights, stabilizers, rests and plungers available in the market.
- C. **Can I use different ILF limbs than those provided in the kit?**
Yes you can, but remember that indications about poundage and brace heights as given above, as well as the string length you will need, will be most probably different as they are related to GY riser + GYL limbs combination, only.
- D. **Can I use GY bow for Bare Bow shooting?**
Yes, of course you can.
- E. **Can I remove the fingers protectors from the string?**
Of course you can! Fingers protectors are easily removable by pulling them out of the string.
- F. **Should I need a new string for my GY Bow, what is the specification for it?**
The string provided in the kit is 159 cm long, based on Dyneema material and with 12 strands only. You can get as spare part the same string with fingers protectors, Gillo Model nbr. GYS-01-12-66-WH-P, or a 14 thinner strands Dyneema material based string Gillo Model nbr. GYS-01-14-66-WH/OG (White or Orange colors are available) that is 160 cm long. It is strongly suggested NOT to use Dacron based strings on the weak side, or any string made by stiffer material than Dyneema.

Disclaimer:

GY riser is designed to be used with poundage on finger of **no more than 32 pounds** in continuous use and same it is for the GYL limbs provided in the kit. Using full bow, riser or limbs continuously over that limit voids the warranty and manufacturer shall not be liable for any damage or injury happening to user.

Useful resources

- Register on Facebook to “GILLO Gold Medal Users Group” to get help from the community of the GILLO products owners
- Download the latest versions this Manual in English and other languages from our website at www.gilloarchery.it



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WARRANTY CONDITIONS

“**GILLO Gold Medal**” GY Riser Warranty conditions are detailed on the GY Risers manual. Refer to it for any warranty problem may arise

“**GILLO Gold Medal**” GYL Limbs are warranted for 1 years against any failure, provided that it is not coming from improper use of the product, like using it at more than 32# on fingers or on a misaligned riser or they have been dry fired.

This Instruction manual is the Warranty certificate for the Limbs only and shall be presented to **API – Archery productions Italy SRL** for any request of repair, maintenance or replacement. Warranty certificate can only be valid in presence of a fiscal proof of the purchase stating its date (invoice or purchasing receipt) and Dealer name and location, as well as the Serial Number of the limbs.

Warranty conditions are applicable to products returned by the way of the original reseller or distributor to **API – Archery productions Italy SRL** – Via Varese, 76E – Gallarate – VA – Italy. Cosmetic and surface finishing defects are excluded from the warranty and can be argued directly to the dealer at the moment of the purchase, only.

Model: _____ Serial Number _____

Date of purchase: _____

Location: _____

Dealer's Stamp



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API – Archery productions Italy SRL

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