How do I find the Gear Reduction Ratio, engine and model?

When calculating the correct/optimal Flexofold propeller for your boat it is very important for us to get the correct information from you in general. We need the information to calculate the right solution for your engine.

Which engine and model you have is important for us to know when we figure out which propeller would be suitable for you.

We need the engine and model and the Gear Reduction Ratio, The Gear Reduction Ratio is used to determine the correct combination of propeller's diameter and pitch. So wrong information can result in a propeller, where the pitch and diameter of the propeller does not match your engine.

Please be aware that the same engine type and model might have different gear reduction ratio potential also a difference between reverse and forward. Please do not search the internet for answers. You need to make sure that the answers you give us is the one you get from your own engine.

The information might be given in the technical information you received with your engine.

If you cannot find the information on paper, you can find the information on your engine itself on the nameplate of the engine. You can take a picture of the nameplate and send it to us - we will get the information we need. The nameplate can be hard to reach. You can see where the nameplate is placed in the owner's manual of your engine. When you find the plate take a picture and save it for later this will help you whenever you have engine trouble.

The gear reduction ratio is especially important for us to know if you have a shaft. In most cases we will know if you have a saildrive.





JSAKA



EXAMPLE

