Exploder mainsheet fittings

Print instructions

Print moulds with sufficient infill (>20%) and sufficient wall thickness to prevent epoxy leaking into the mould.
Print part 1 two times
Print part 2 one time
The small holes in the moulds are to allow the resin to spread when using resin infusion. P

Carbon fibre layup

1) Make sure to lay the majority of the fibres perpendicular to the length of the boom
2) Place a 4mm nail, or rod with sufficient release agent in the holes of the mould to form the hole after demoulding.
3) You can use peel ply on the inner and outer most layer to improve ease of demoulding
4) A 9mm hole is left in part 2 that allows to directly insert your resin tube when using resin infusion process. All small holes are directly connected