

# **en/Rigger**

11

LotharF  
MikroKopter.de

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# 1 Preface

Each [MikroKopter](#), doesn't matter if Quadro, Hexa or Okto has got rigger which are just right in size.

Right rigger can either be purchased individually or in a frameset via the Online Shop: [Shoplink](#)

Who wants to make his own rigger can use this one 10x10mm square aluminum profile from the hardware store.

The required dimensions are listed here for various models.

## **TIP**

All rigger require holes for the attachment to the center plate on one side and holes for mounting the motors on the other side.

Thats the same for all rigger. Just only the lenght of the rigger is depending on the Kopter model various.

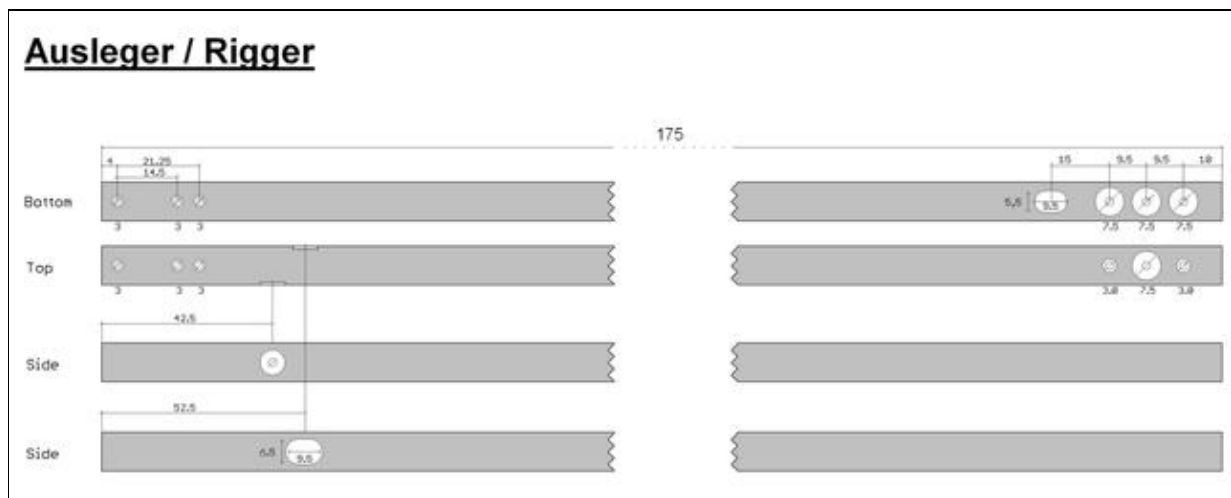
For a better cable routing the rigger can also be provided with side holes.

Most of the rigger out of our Online Shop have already those side holes.

## 2 MK30

<b>Length Rigger:</b>	175mm
<b>For design:</b>	Quadro
<b>Propeller-to-use:</b>	8"
<b>Shoplink Frameset:</b>	<a href="#">MK30-Frameset</a>
<b>Shoplink Rigger (red):</b>	<a href="#">Rigger 175mm (red)</a>
<b>Shoplink Rigger (black):</b>	<a href="#">Rigger 175mm (black)</a>

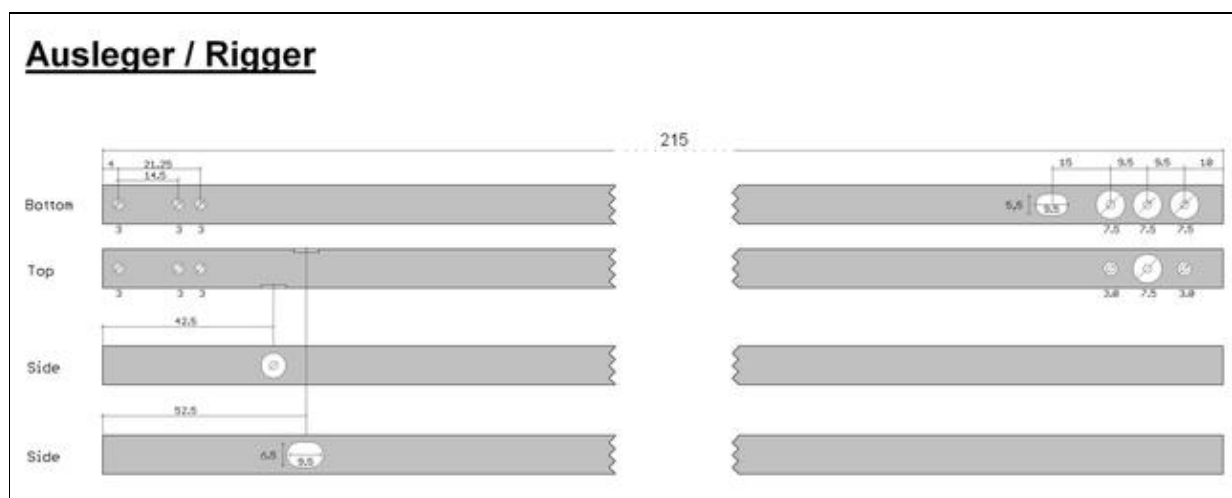
**Drill plan:**



### 3 MK40

<b>Length Rigger:</b>	215mm
<b>For design:</b>	Quadro
<b>Propeller-to-use:</b>	10"
<b>Shoplink Frameset:</b>	<a href="#">MK40-Frameset</a>
<b>Shoplink Rigger (red):</b>	<a href="#">Rigger 215mm (red)</a>
<b>Shoplink Rigger (black):</b>	<a href="#">Rigger 215mm (black)</a>

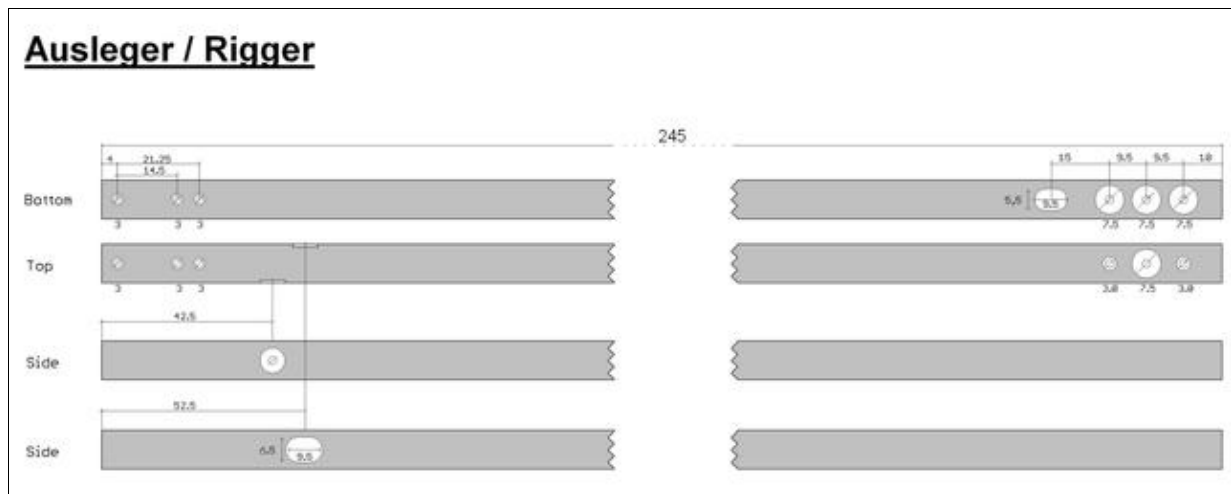
**Bohrplan:**



## 4 L4-ME / MK50

<b>Length Rigger:</b>	245mm
<b>For design:</b>	Quadro
<b>Propeller-to-use:</b>	11"
<b>Shoplink Frameset:</b>	<a href="#">MK50-Frameset</a>
<b>Shoplink Rigger (red):</b>	<a href="#">Rigger 245mm (red)</a>
<b>Shoplink Rigger (black):</b>	<a href="#">Rigger 245mm (black)</a>
<b>Shoplink Rigger (blue):</b>	<a href="#">Rigger 245mm (blue)</a>

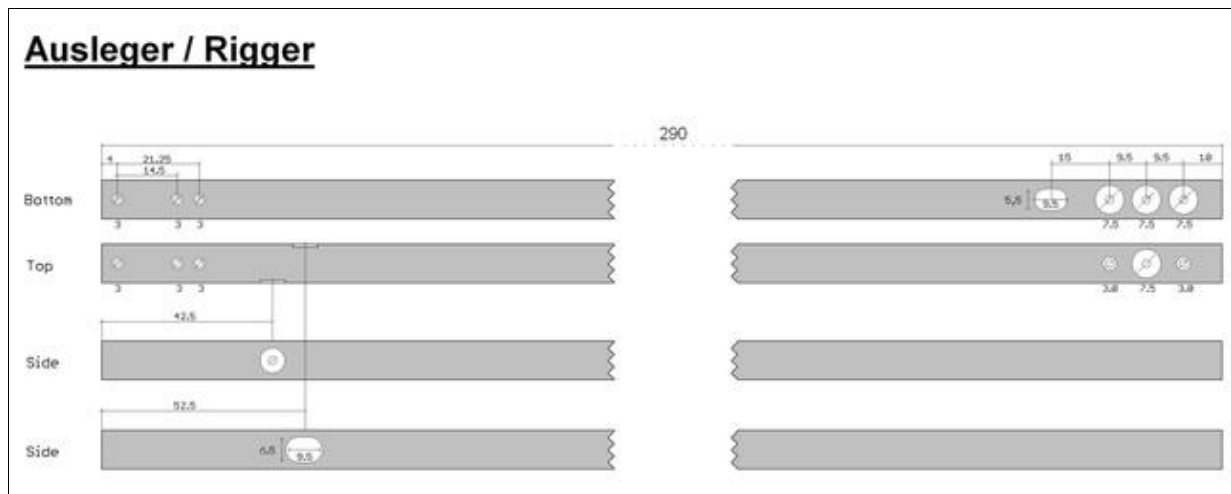
**Drill plan:**



# 5 QuadroXL

<b>Length Rigger:</b>	290mm
<b>For design:</b>	Quadro
<b>Propeller-to-use:</b>	12" /13" /14"
<b>Shoplink Frameset:</b>	<a href="#">QuadroXL-Frameset</a>
<b>Shoplink Rigger (red):</b>	<a href="#">Rigger 290mm (red)</a>
<b>Shoplink Rigger (black):</b>	<a href="#">Rigger 290mm (black)</a>
<b>Shoplink Rigger (blue):</b>	<a href="#">Rigger 290mm (blue)</a>

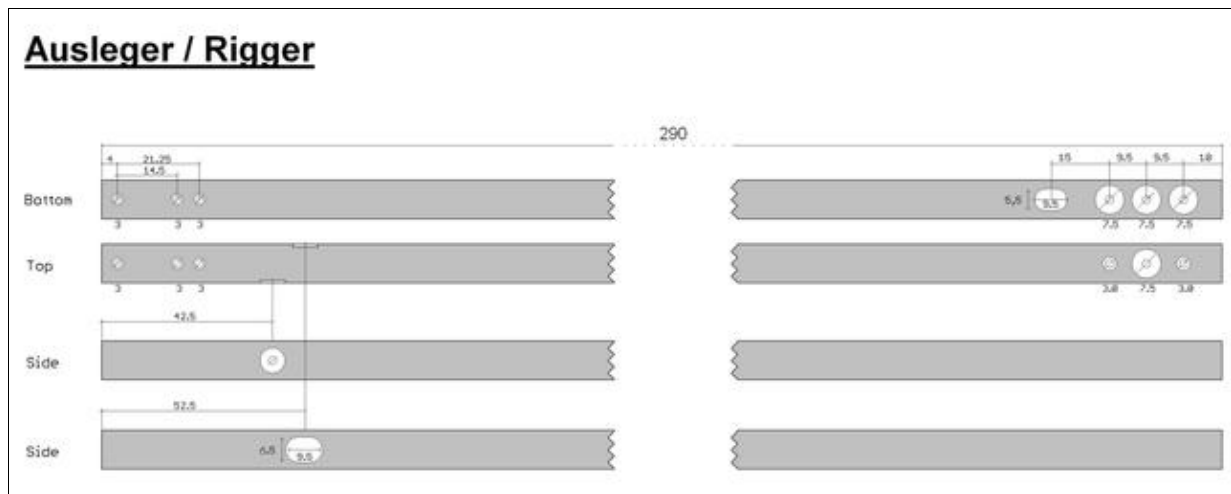
**Drill plan:**



## 6 Hexa2

<b>Length Rigger:</b>	290mm
<b>For design:</b>	Hexa
<b>Propeller-to-use:</b>	10"
<b>Shoplink Frameset:</b>	<a href="#">Hexa-Frameset</a>
<b>Shoplink Rigger (red):</b>	<a href="#">Rigger 290mm (red)</a>
<b>Shoplink Rigger (black):</b>	<a href="#">Rigger 290mm (black)</a>
<b>Shoplink Rigger (blue):</b>	<a href="#">Ausleger 290mm (blue)</a>

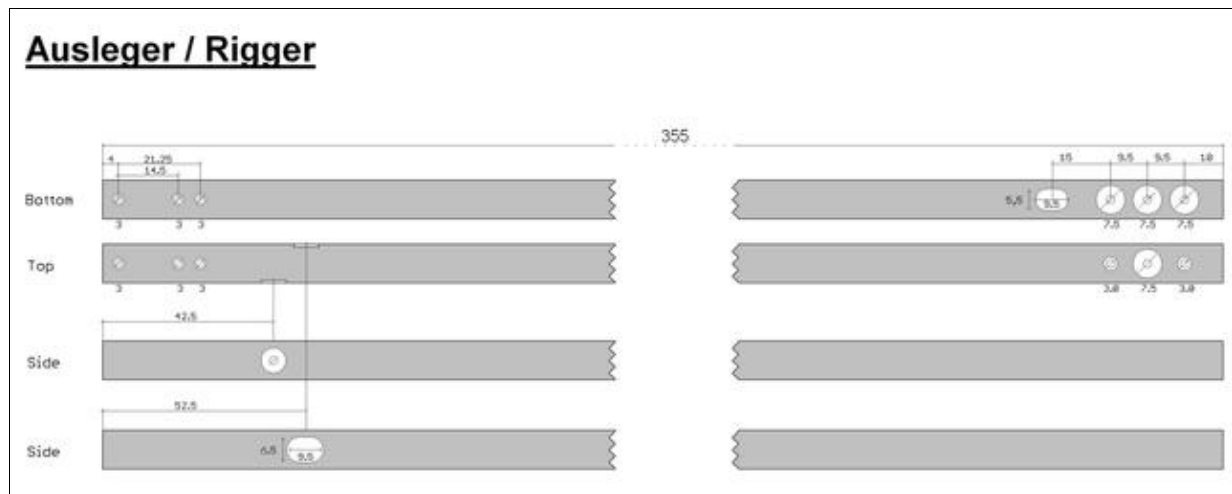
**Drill plan:**



# 7 HexaXL

<b>Length Rigger:</b>	355mm
<b>For design:</b>	Hexa
<b>Propeller-to-use:</b>	13"
<b>Shoplink Frameset:</b>	<a href="#">HexaXL-Frameset</a>
<b>Shoplink Rigger (red):</b>	<a href="#">Rigger 355mm (red)</a>
<b>Shoplink Rigger (black):</b>	<a href="#">Rigger 355mm (black)</a>
<b>Shoplink Rigger (blue):</b>	<a href="#">Rigger 355mm (blue)</a>

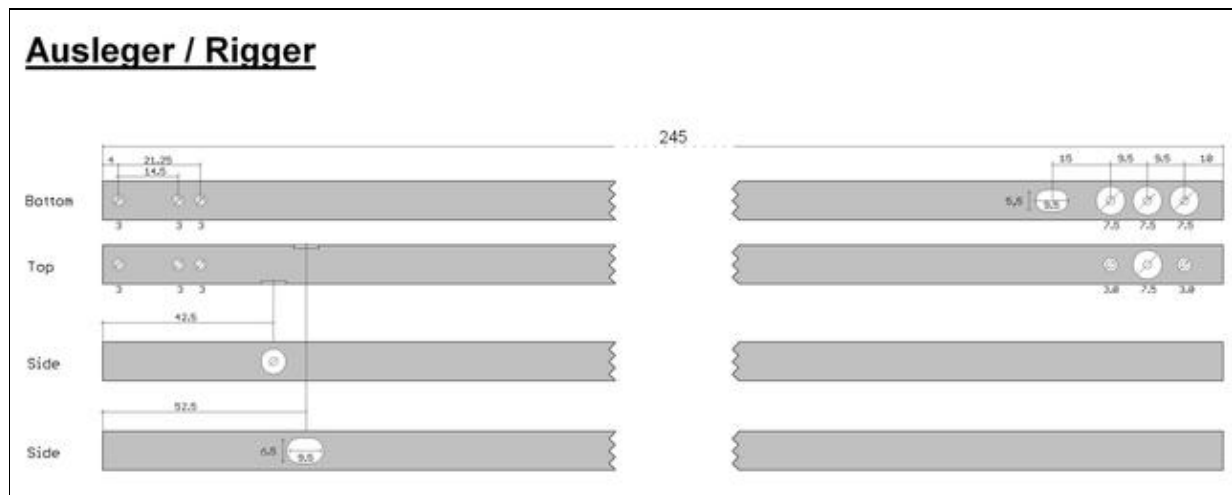
**Drill plan:**



# 8 Okto (Y)

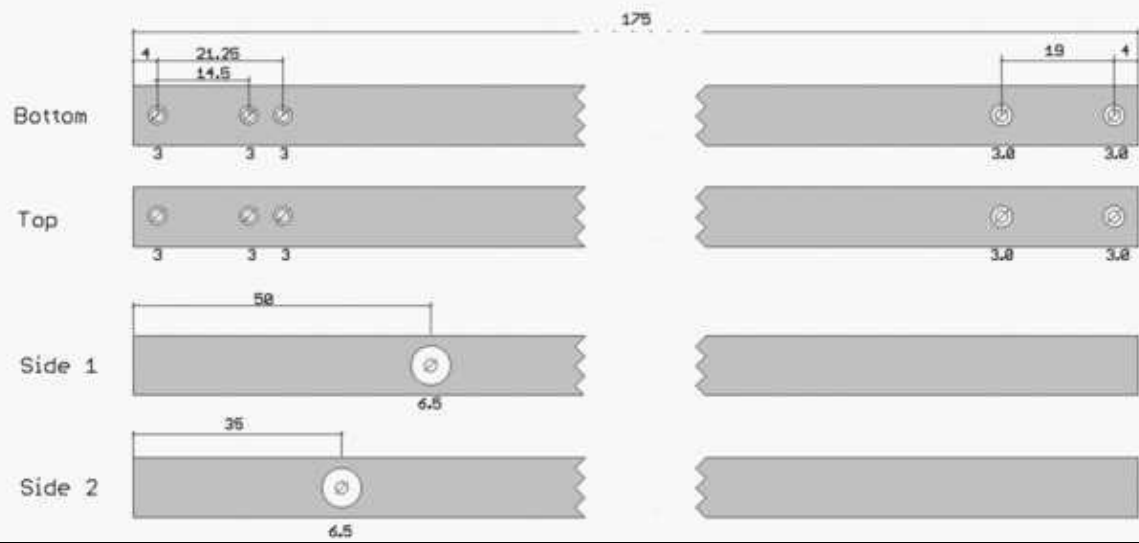
<b>Length Rigger:</b>	(8x) 245mm
<b>Length Rigger:</b>	(4x) 175mm
<b>For design:</b>	Okto (Y)
<b>Propeller-to-use:</b>	10"
<b>Shoplink Frameset:</b>	<a href="#">Okto (Y)-Frameset</a>
<b>Shoplink Rigger (red):</b>	<a href="#">Rigger 245mm (red)</a>
<b>Shoplink Rigger (black):</b>	<a href="#">Rigger 245mm (black)</a>
<b>Shoplink Rigger (blue):</b>	<a href="#">Rigger 245mm (blue)</a>
<b>Shoplink Rigger (red):</b>	<a href="#">Rigger 175mm (red)</a>
<b>Shoplink Rigger (black):</b>	<a href="#">Rigger 175mm (black)</a>
<b>Shoplink Okto connecting plate for Rigger:</b>	<a href="#">DeltaPlate</a>
<b>Shoplink connecting plate for Rigger (for buzzer):</b>	<a href="#">DeltaPlate for buzzer</a>

**Drill plan:**



# Ausleger / Rigger

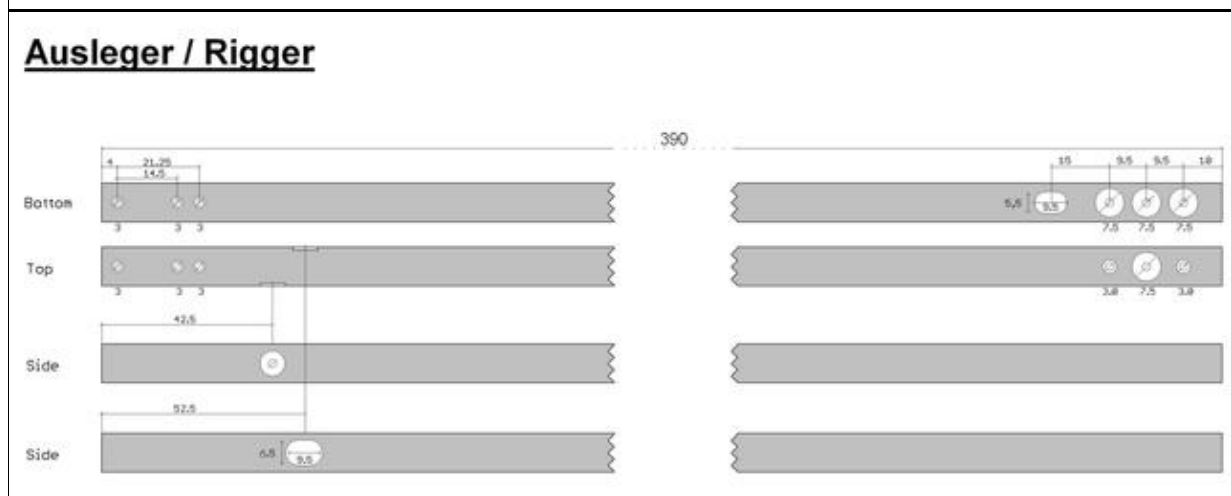
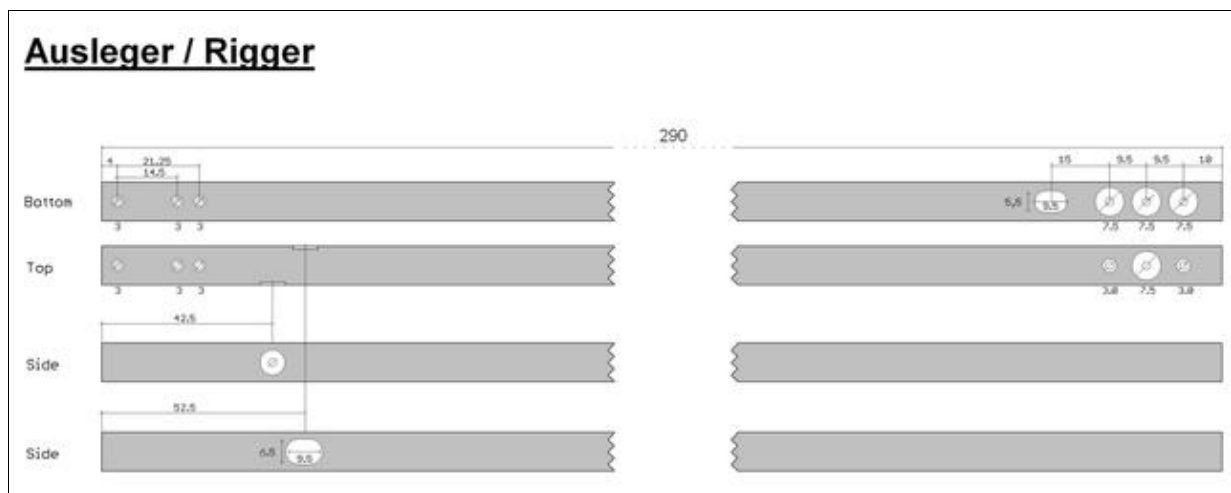
OktoKopter (Y) small Rigger



# 9 Okto2-26

<b>Length Rigger:</b>	(4x) 290mm
<b>Length Rigger:</b>	(4x) 390mm
<b>For design:</b>	Okto
<b>Propeller-to-use:</b>	10"
<b>Shoplink Frameset:</b>	<a href="#">Okto2/26-Frameset</a>
<b>Shoplink Rigger (red):</b>	<a href="#">Rigger 290mm (red)</a>
<b>Shoplink Rigger (black):</b>	<a href="#">Rigger 290mm (black)</a>
<b>Shoplink Rigger (blue):</b>	<a href="#">Rigger 290mm (blue)</a>
<b>Shoplink Rigger (red):</b>	<a href="#">Rigger 390mm (red)</a>
<b>Shoplink Rigger (black):</b>	<a href="#">Rigger 390mm (black)</a>

**Drill plan:**



# 10 OktoXL

<b>Length Rigger:</b>	(4x) 355mm
<b>Length Rigger:</b>	(4x) 460mm
<b>For design:</b>	Okto
<b>Propeller-to-use:</b>	12"
<b>Shoplink Frameset:</b>	<a href="#">OktoXL-Frameset</a>
<b>Shoplink Rigger (red):</b>	<a href="#">Rigger 355mm (red)</a>
<b>Shoplink Rigger (black):</b>	<a href="#">Rigger 355mm (black)</a>
<b>Shoplink Rigger (blue):</b>	<a href="#">Rigger 355mm (blue)</a>
<b>Shoplink Rigger (red):</b>	<a href="#">Rigger 460mm (red)</a>
<b>Shoplink Rigger (black):</b>	<a href="#">Rigger 460mm (black)</a>

## Drill plan:

