



The blade will be made of 1 layer 300g chopped e-glass and 3 layers of 600g chopped e-glass.

The stock will be laminated to one side of the blade with 2 layers of 600g e-glass.

The blade will be filled with a PU form core. Minimum density per cubic meter 80kg.

Welding of spokes, will be MIG welding.

The rudder will be made after ISO12215-8

A: 0,98 m²
V: 59,33 dm³

RUDX-M

REVISIONS			
Rev.	Description	Date	Author
A	Rudder stock made 15mm longer. Now 1928 was 1913mm	27/8-19	TCH

Project
XP44 2019

Jefa Rudder
SYSTEMS

JEFA MARINE A/S
NIMBUSVEJ 2
2670 GREVE, DENMARK
Tlf: +45 4615 5210
Email: info@jefa.com www.jefa.com

Product Name:
Rudder system

Drawing no.
RUDX-M

Material:
Alu6082

Creation Date:
04-04-2019

Author:
Thor

Filename
XP44 Rudder

Sheet:
1 of 1

Scale: 1:12

Format: A4

Proj. method:
CAD-System:
SolidWorks

Dimensions are given in mm. Dimensions without tolerances according to DS/ISO 2768-m.

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