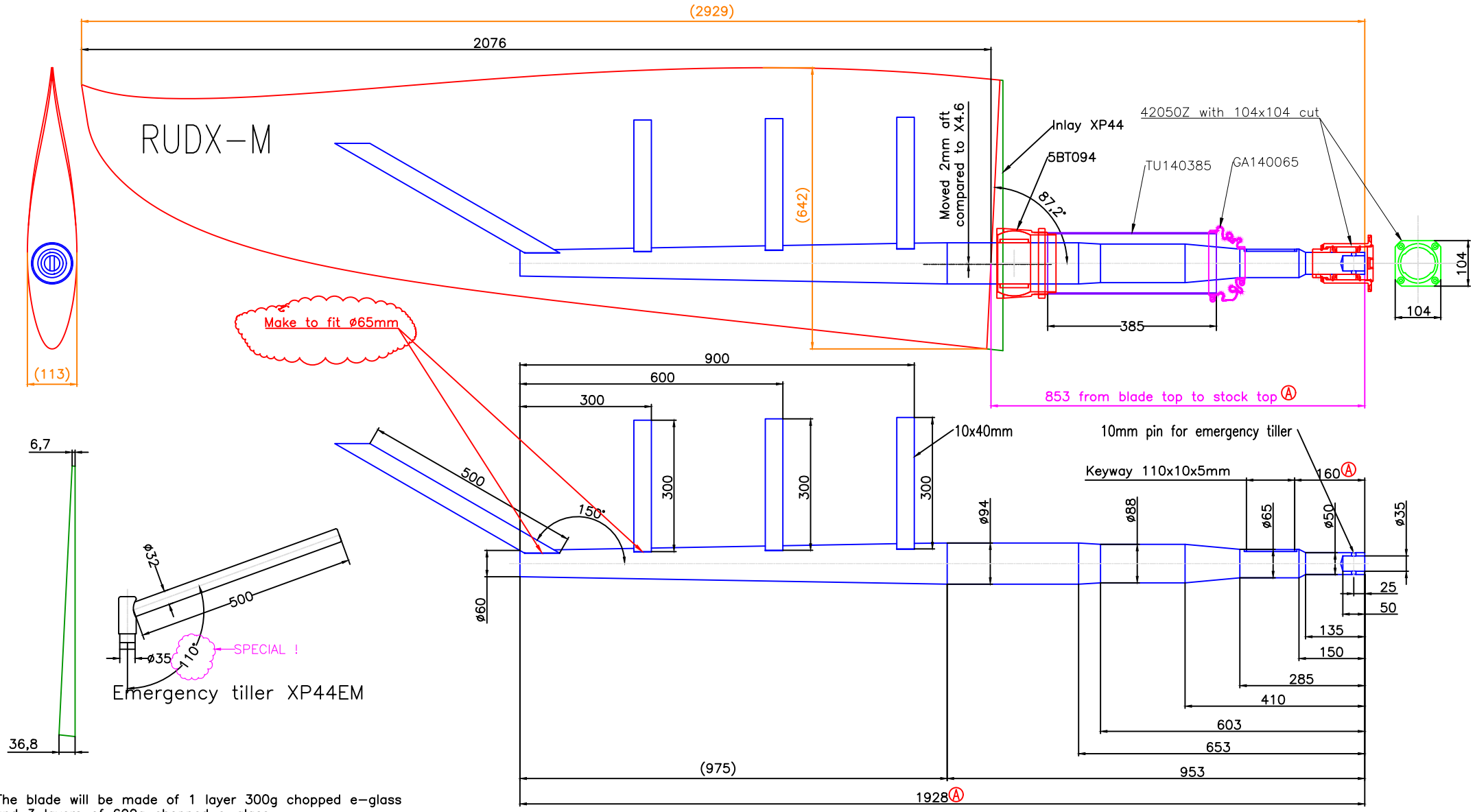

The blade will be made of 1 layer 300g chopped e-glass and 3 layers of 600g chopped e-glass.

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 metere 80kg.

Welding of spokes, will be MIG welding.

The rudder will be made after ISO12215-8

A: 0,98 m^2
V: 59,33 dm^3

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

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Product Name: Rudder system		Filename: XP44 Rudder	
Drawing no.: RUDX-M		Sheet: 1 of 1	Proj. method:
Material: Alu6082	Scale: 1:12	Format: A4	CAD-System: SolidWorks
Creation Date: 04-04-2019	Dimensions are given in mm. Dimensions without tolerances according to DS/ISO 2768-m.		
Author: Thor	This drawing belongs to Jefa Marine A/S and may not be used or shown without permission.		