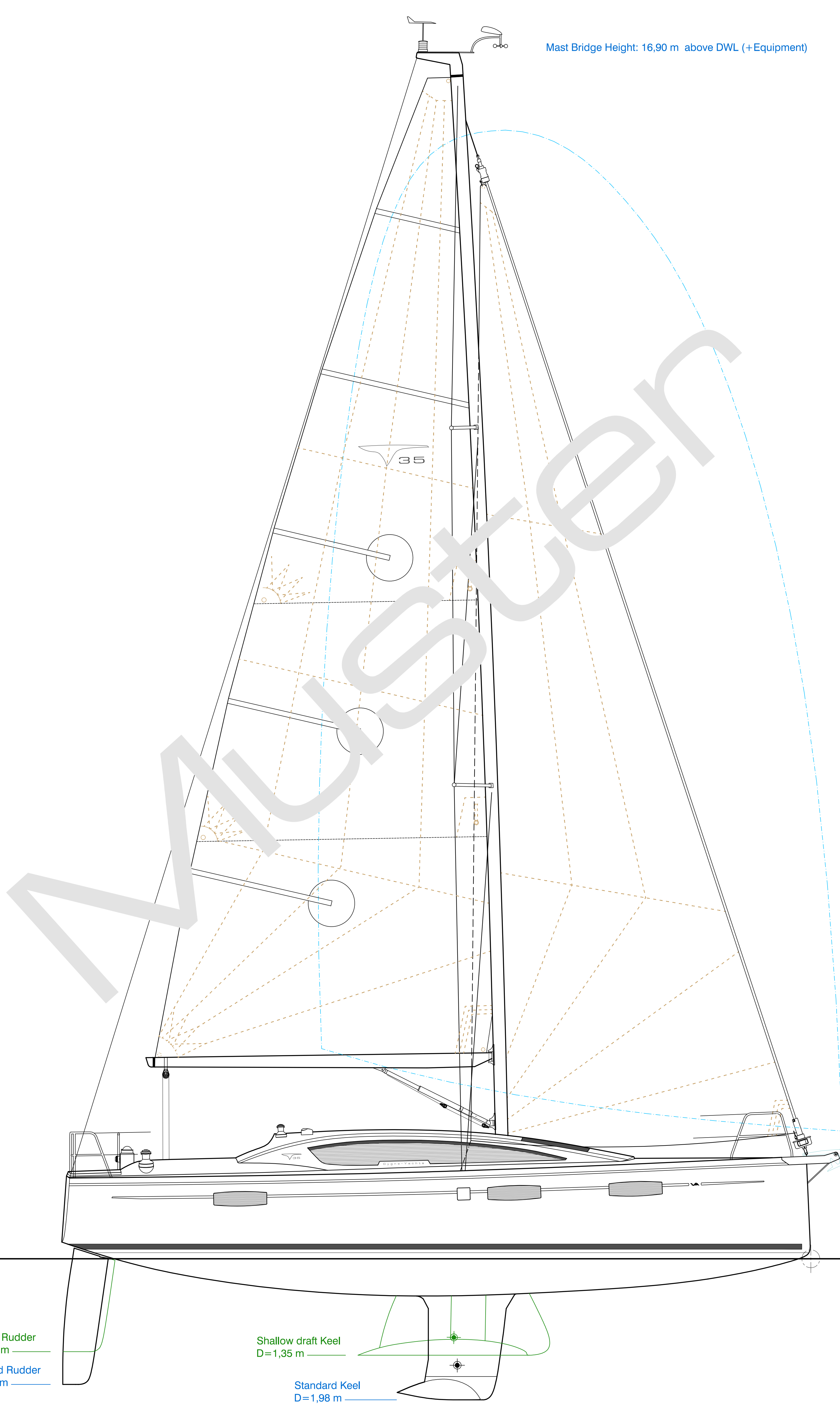


Mast Bridge Height: 16,90 m above DWL (+Equipment)



Shallow Rudder
D=1,30 m
Standard Rudder
D=1,76 m

Shallow draft Keel
D=1,35 m

Standard Keel
D=1,98 m

Main Data	Sail Data Standard	This drawing is protected by copyright laws. It is not allowed to make copies without prior agreement of the designer. Whoever takes care of this drawing has to make sure that no access is given to third parties - especially competitors. This does not include suppliers for the purpose of quoting or manufacturing vendor parts.	Zeichnungsänderungen		Yachtdesign v. Ahlen GmbH Am Hafen 23a · 24376 Kappeln · Tel +49 4642 922745		
LOA = 10,49 m LH = 10,49 m LWL = 9,59 m BOA = 3,45 m BH = 3,41 m D = 1,98m / 1,35m m = 6300 kg empty mlc = 6350 kg Ba = 1900 kg Depl = 6750 kg mildc = 7200 kg	Main = 38,2 m ² ST-Jib = 25,3 m ² Genoa = 31,7 m ² Code 0 = 55,0 m ² Gennaker = 78,0 m ² P = 13,66 m E = 4,74 m I = 14,71 m J = 4,185 m		Mast = 15,18 m (on deck mast step) Mast above DWL = 16,90 m Upwind with Jib: 63,5 m ² -> SCP = 4,32 Upwind with Genoa: 69,9 m ² -> SCP = 4,53	P	27.09.14	Preliminary study	Client: Musterwerft : Musterstadt Drwng. No.: xxx Page: 1 Date: 27.09.2014 Scale 1:30