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DRAWING NUMBER  
 DE18-1140-750  
 SCALE  
 1 : 30  
 SHEET  
 1 OF 1

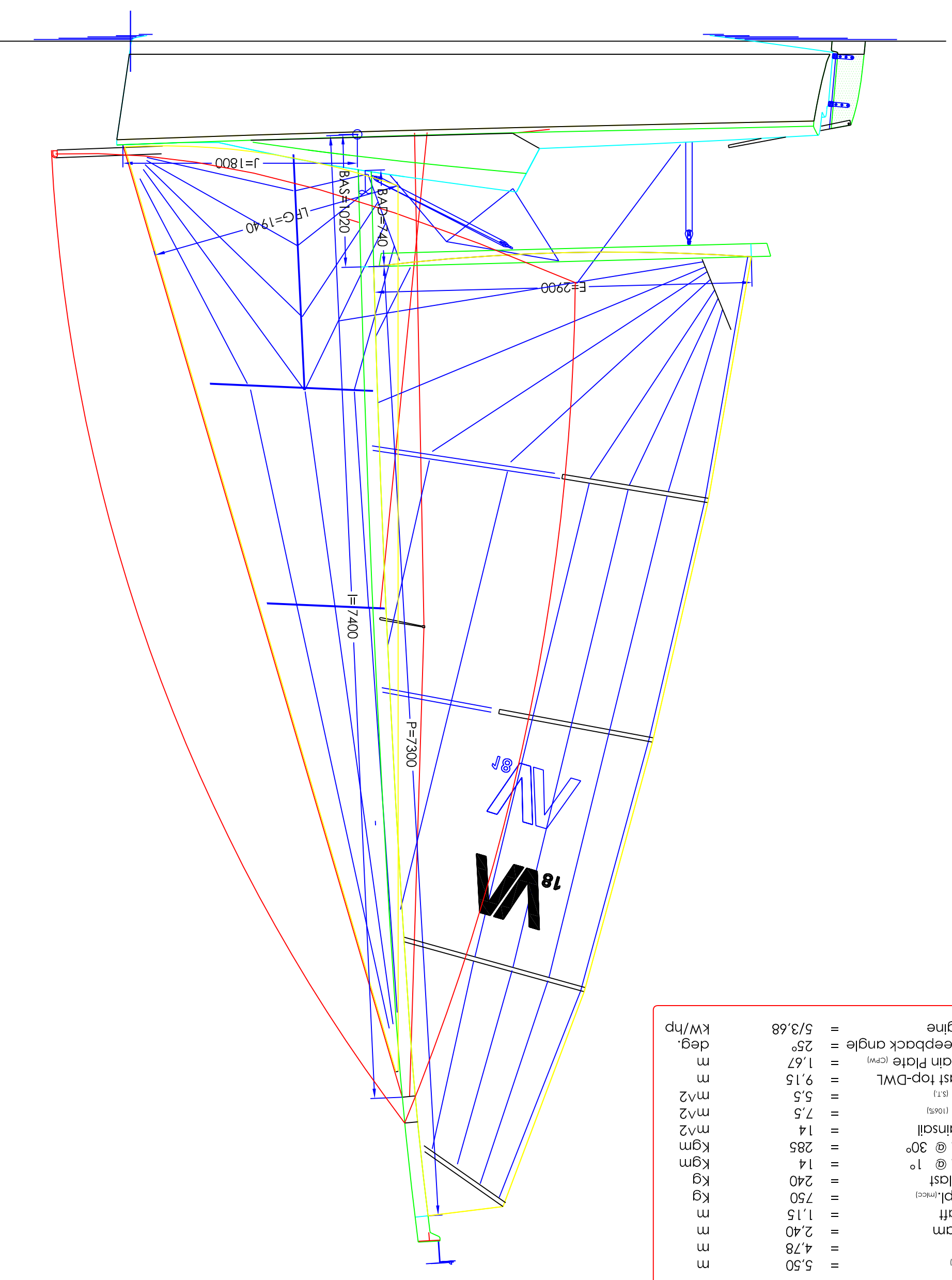
# DEHLER VARIANTA 18

## SAIL PLAN

ISSUE	MODIFICATION	DATE	DRAWN BY	APPROVED
00		06/08/09	LI	
01	Scale and J-measurement changed	14/08/09	BR	

ALL DIMENSIONS ON THIS DRAWING ARE TO BE CHECKED ON THE BOAT!  
 DUE TO BUILDING TOLERANCES ALL DIMENSIONS GIVEN  
 ON THIS DRAWING ARE TO BE CHECKED ON THE BOAT!  
 ALL DIMENSIONS ON THIS DRAWING ARE GIVEN IN mm.

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 ENJOIN SUCH USE AND A SUIT FOR DAMAGES.



L <sub>hull</sub>	=	5,50	m
L <sub>wl</sub>	=	4,78	m
Beam	=	2,40	m
Draft	=	1,15	m
Displ. <sub>(m<sup>3</sup>c)</sub>	=	750	Kg
Ballast	=	240	Kg
RM @ 1°	=	14	Kgm
RM @ 30°	=	285	Kgm
Mainsail	=	14	m <sup>2</sup>
Jib (100%)	=	7,5	m <sup>2</sup>
Jib (51%)	=	5,5	m <sup>2</sup>
Mast top-DWL	=	9,15	m
Chain Plate (C <sub>FW</sub> )	=	1,67	m
Sweepback angle	=	25°	deg.
Engine	=	5/3,68	kW/hp