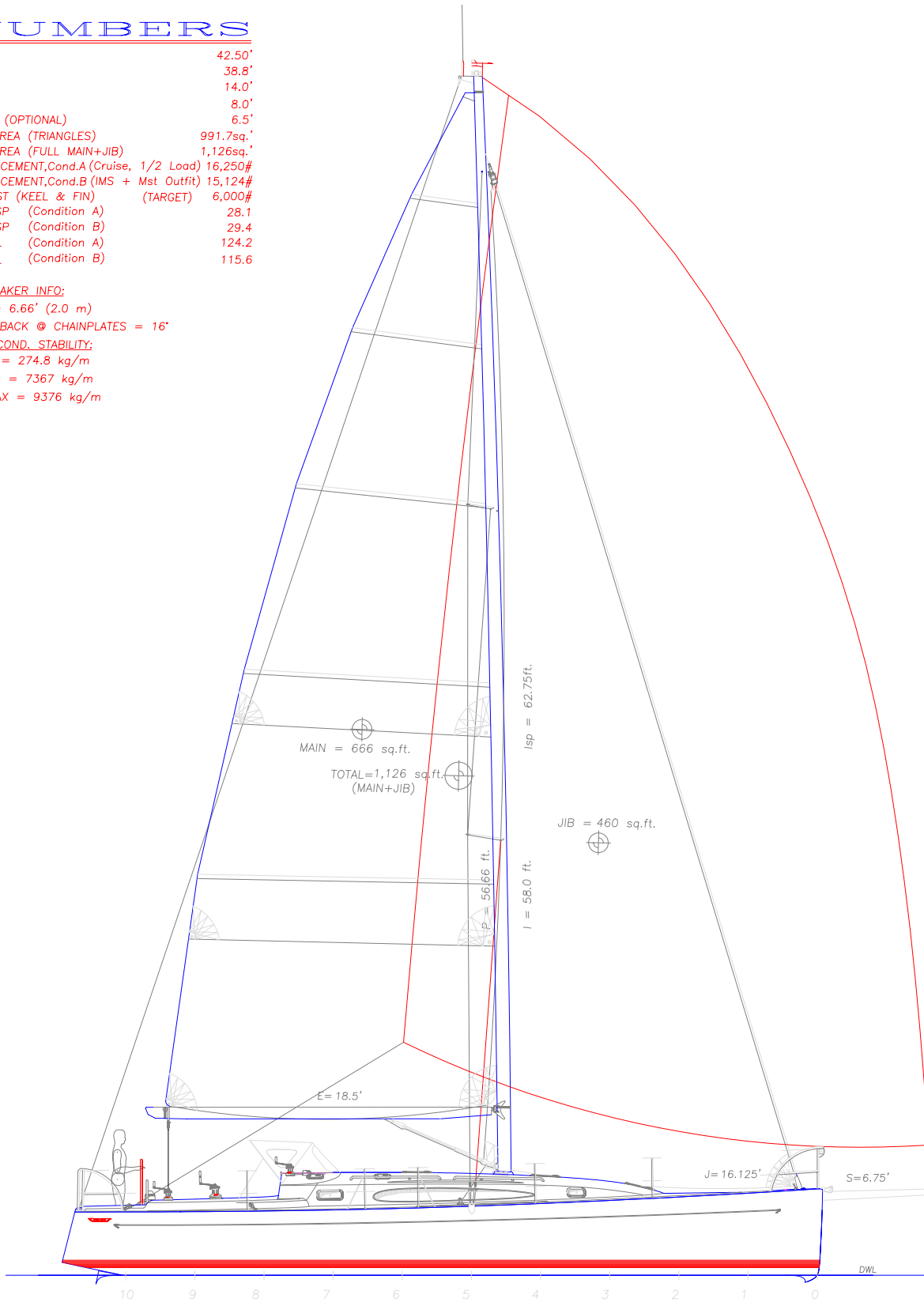


# NUMBERS

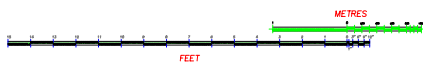
LOA	42.50'
LWL	38.8'
BEAM	14.0'
DRAFT	8.0'
DRAFT (OPTIONAL)	6.5'
SAIL AREA (TRIANGLES)	991.7sq.'
SAIL AREA (FULL MAIN+JIB)	1,126sq.'
DISPLACEMENT, Cond.A (Cruise, 1/2 Load)	16,250#
DISPLACEMENT, Cond.B (IMS + Mst Outfit)	15,124#
BALLAST (KEEL & FIN)	(TARGET) 6,000#
SA/DISP (Condition A)	28.1
SA/DISP (Condition B)	29.4
DISP/L (Condition A)	124.2
DISP/L (Condition B)	115.6

SPARMAKER INFO:

b/2 = 6.66' (2.0 m)  
 SWEEPBACK @ CHAINPLATES = 16°  
IMS' COND. STABILITY:  
 RM 1 = 274.8 kg/m  
 RM 30 = 7367 kg/m  
 RM MAX = 9376 kg/m



## AERODYNE 43



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**PUBLICATION  
SAIL PLAN**

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NONE DATE: 10TH JAN.2001  
 DRAWN BY: R. M. DWG#: 70PUBSALI.dwg

PLEASE NOTE THAT THESE DRAWINGS MAY SHOW OPTIONS, CUSTOM FEATURES, OR DESIGN IDEAS IN PROGRESS