

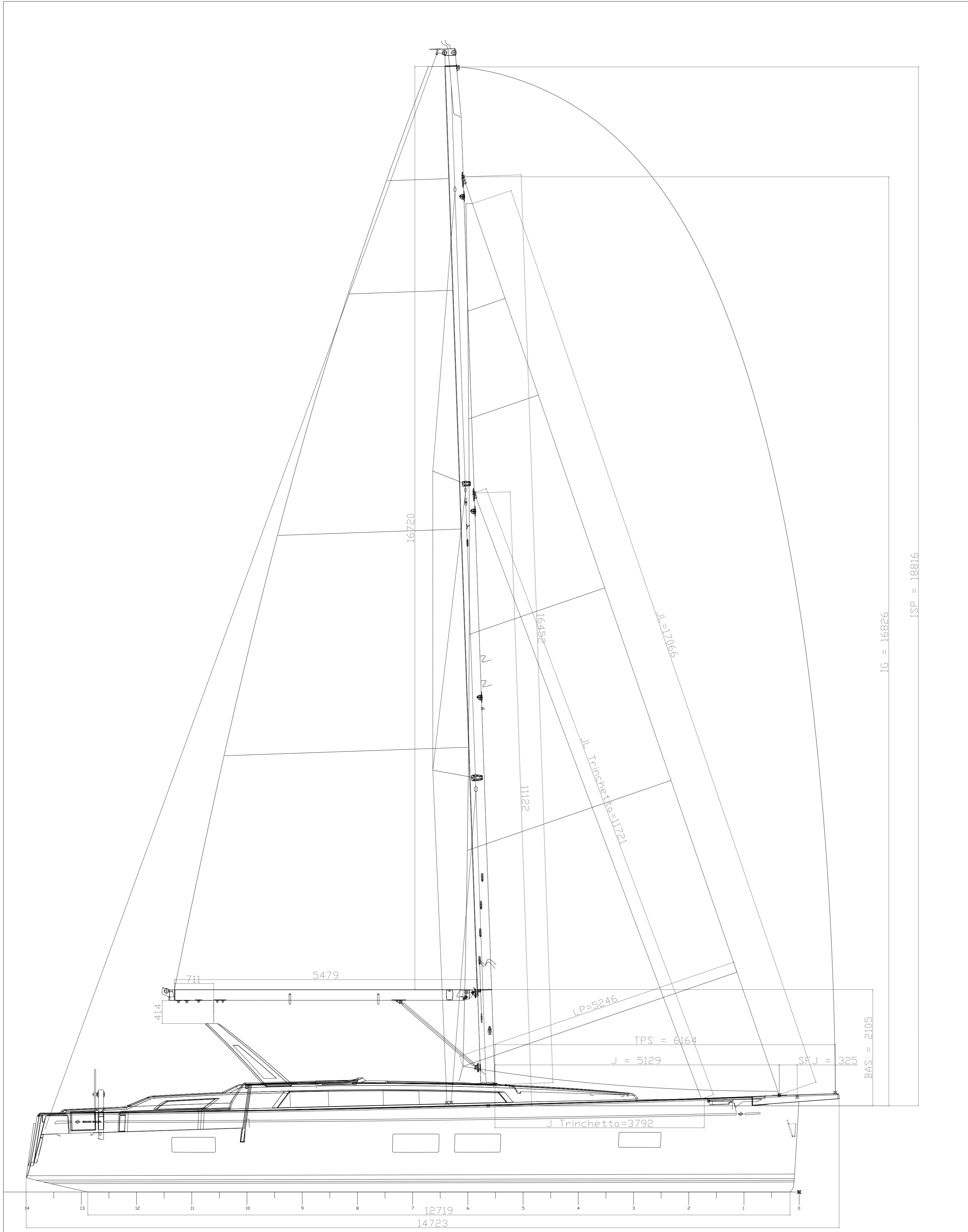
GS46LC - PRINCIPAL DIMENSION		
LDA=	14.03	m
Bmax=	4.40	m
BraFt=	2.25	m
Displ=	12000	kg
Main=	54.5	m ²
Jib=	48.2	m ²
Staysail=	21.5	m ²
Gennaker=	134	m ²

GS46LC - RIGHTING MOMENT		
Maximum load condition		
MRC=	14435	kg
RM1=	257373	Kgm
RM20=	7340	Kgm
RM30=	9991	Kgm
AngleRMmax=	49.5	Deg

Crew righting moments		
LR=	750	kg
weight=	824	kgm
RM1=	714	kgm
RM # max=	525	kgm

Total righting moments		
RM1=	1391	kgm
RM20=	824	kgm
RM # max=	956	kgm

GS46LC STD - PRINCIPAL DIMENSION		
LDA=	14.03	m
Bmax=	4.40	m
BraFt=	2.25	m
Displ=	12000	kg
Main=	52	m ²
Jib=	45	m ²
SeltrickJib=	38	m ²
Trinchetta=	21	m ²
Gennaker=	145	m ²



... Alterations :
... Drawn by :
... Rev. n. : Date :

GRAND SOLEIL			
CANTIERE DEL PARDO S.p.A.			
Via F.lli Lumière, 34 47122 Forlì (FC) ITALIA			
Phone (+39) 0543 782404 Fax (+39) 0543 782405			
Title: SAIL PLAN STD-FIOCCO STD		Model: GS46LC	
For: SUPPLIER	Scale: 1:40 @ A1	Sheet: 1/1	Drawn by: L.G. No -
First Emission: 15/04/14	Last Update:		

All rights reserved. All use of designs, constructions, drawings, sketches or other documents or devices bearing the legend is subject to Cantieri del Pardo prior written approval and is protected by law.