

OFFICIAL U.S. F-25C Class Rules

April 23, 1996

MAINSAIL

No limitation of the number or length of battens.
Sail must have at least one set of Reef Points.
Position of reef points is optional. Windows are optional. Material is not restricted.

- Luff Length (MLL) 35.5'
- Foot Length (MFL) 10.85'
- Leach Length 36.2'
- Main Head Width (MHW) 2.66'
- 3/4 Girth Lgth (M34G) 7.0'
- 1/2 Girth Length (M12G) 9.5'

JIB

No limitation of the number or length of battens.
Windows are optional. Material is not restricted.

- Luff Length (JLL) 27.92'
- Luff Perpendicular (JLP) 9.2'

SCREECHER

4mm/5/32" wire or 6mm Kevlar luff
Only one foot batten allowed. Sail must be able to roller furl with the foot batten. Batten can be no longer than 45". Material is not restricted.

- Luff Length (SRLL) 32.7'
- Luff Perp. (SRLP) 18.7'
- Foot Roach Max. (SRFR) 1.5'

SPINNAKER

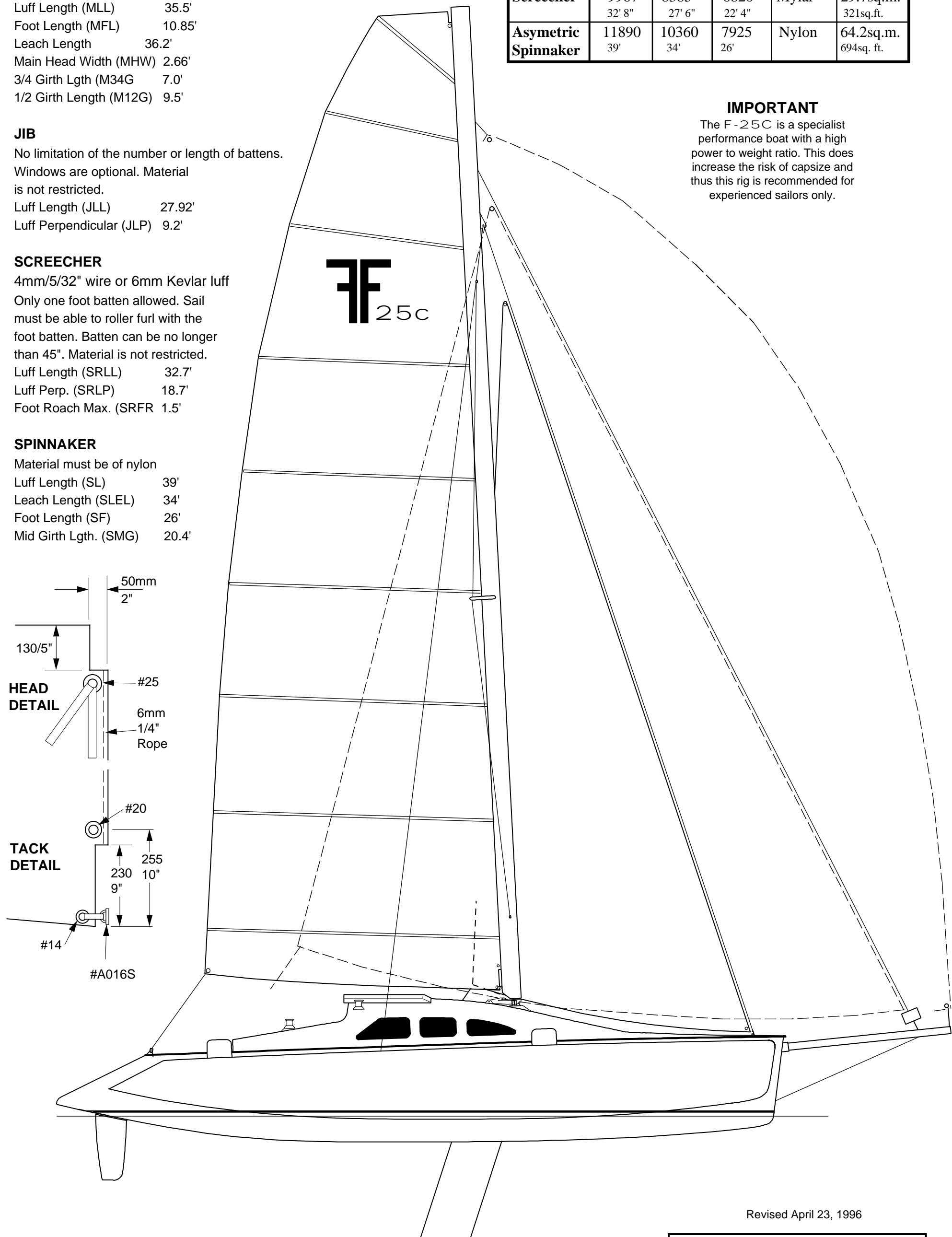
Material must be of nylon

- Luff Length (SL) 39'
- Leach Length (SLEL) 34'
- Foot Length (SF) 26'
- Mid Girth Lgth. (SMG) 20.4'

Sail	Luff	Leach	Foot	Material	Area
Mainsail	10820 35' 6"	11030 36' 2"	3300 10' 10"	Technora	26.9sq.m. 291sq.ft.
Blade Jib	8500 27' 11"	7550 24' 9"	3100 10' 2"	Technora	13.85sq.m. 149sq.ft.
Screecher	9967 32' 8"	8385 27' 6"	6820 22' 4"	Mylar	29.7sq.m. 321sq.ft.
Asymetric Spinnaker	11890 39'	10360 34'	7925 26'	Nylon	64.2sq.m. 694sq. ft.

IMPORTANT

The F-25C is a specialist performance boat with a high power to weight ratio. This does increase the risk of capsize and thus this rig is recommended for experienced sailors only.



Revised April 23, 1996

Scale 1:40

F-25C
CLASS
SAIL PLAN
A Design By Ian Farrier