

# SAIL & DECK PLAN TECHNICAL

## PRINCIPAL DIMENSIONS

Loa	= 10.30 m
L (hull)	= 9.14 m
Lwl	= 8.97 m
Beam	= 3.25 m
Draft (M ec)	= 2.20 m
Displ. (M ec)	= 2,800 KG
Ballast	= 940 KG
Waterballast	= 200 KG
RM @ 1° (M ec)	= 80 Kgm
RM @ 30° (M ec)	= 1,850 Kgm
Mainsail	= 34.5 m <sup>2</sup>
Jib (105%)	= 28.5 m <sup>2</sup>
# 0	= 45.0 m <sup>2</sup>
A 2	= 95.0 m <sup>2</sup>
A 5	= 75.0 m <sup>2</sup>
Staysail	= 13.5 m <sup>2</sup>
Airdraft	= 14.30 m
Chain Plate Width (CPW)	= 3.00 m
Sweepback angle	= 27 deg.
Engine (standard)	= 9 kW/hp
ORC GPH	= 600 sec/NM

