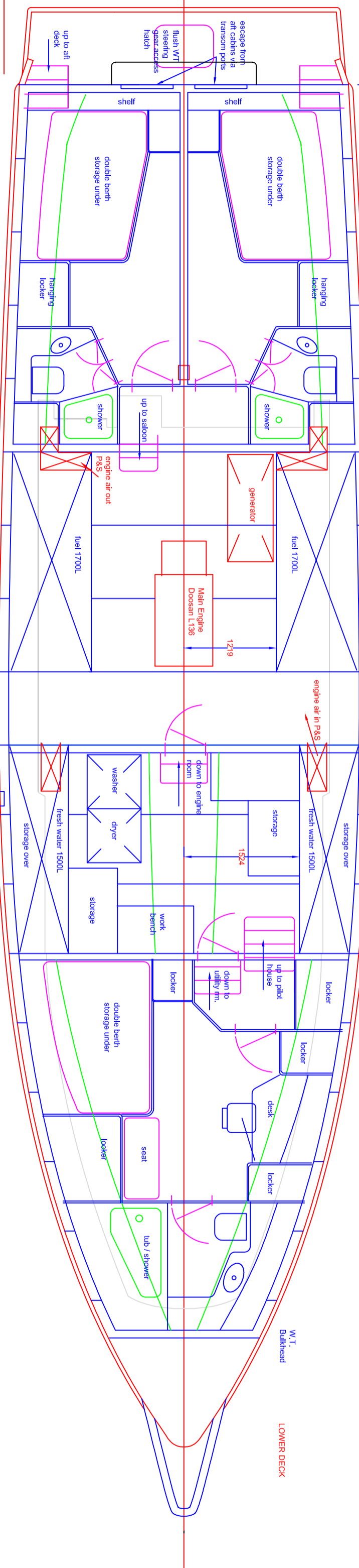
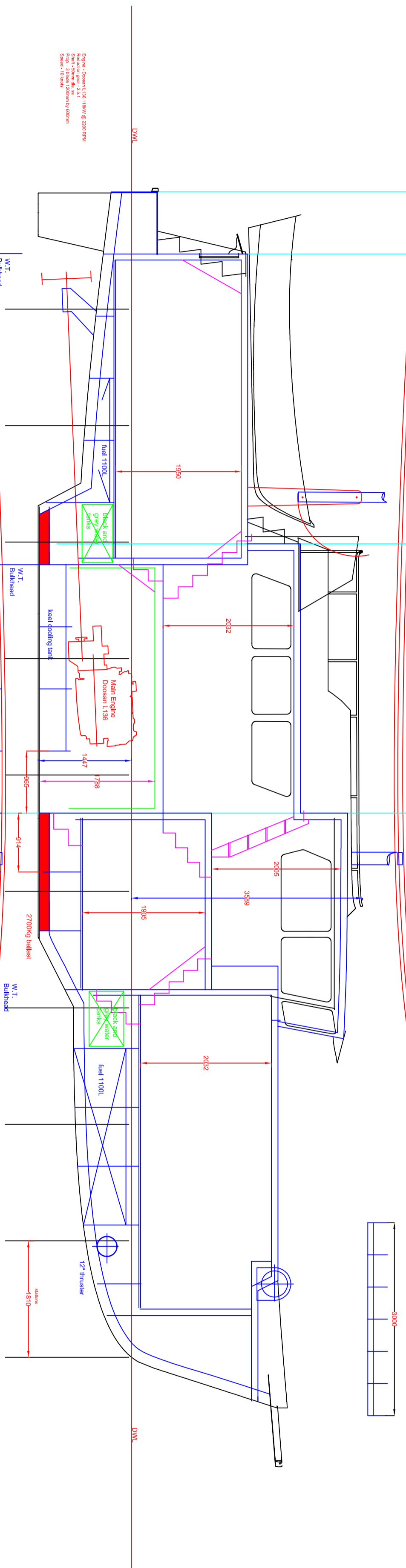
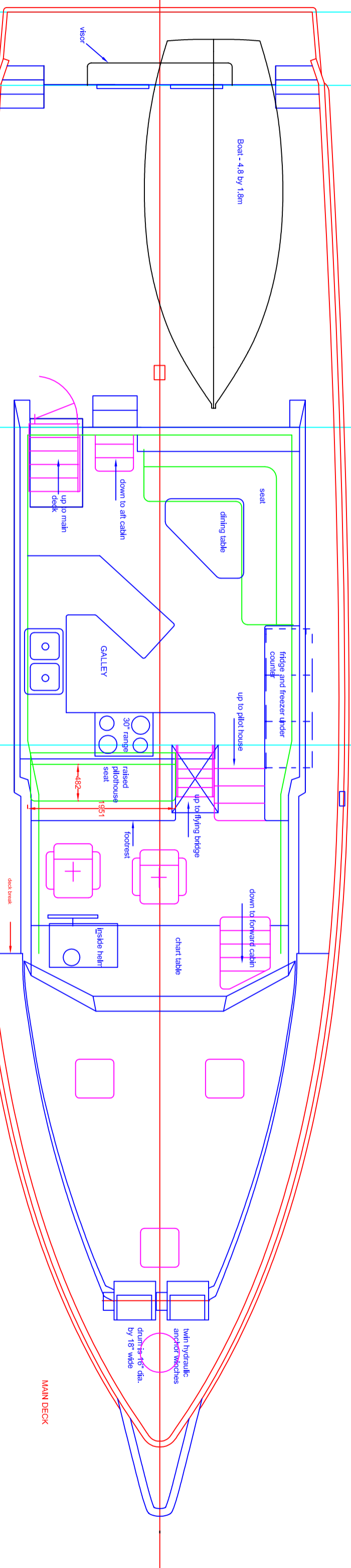
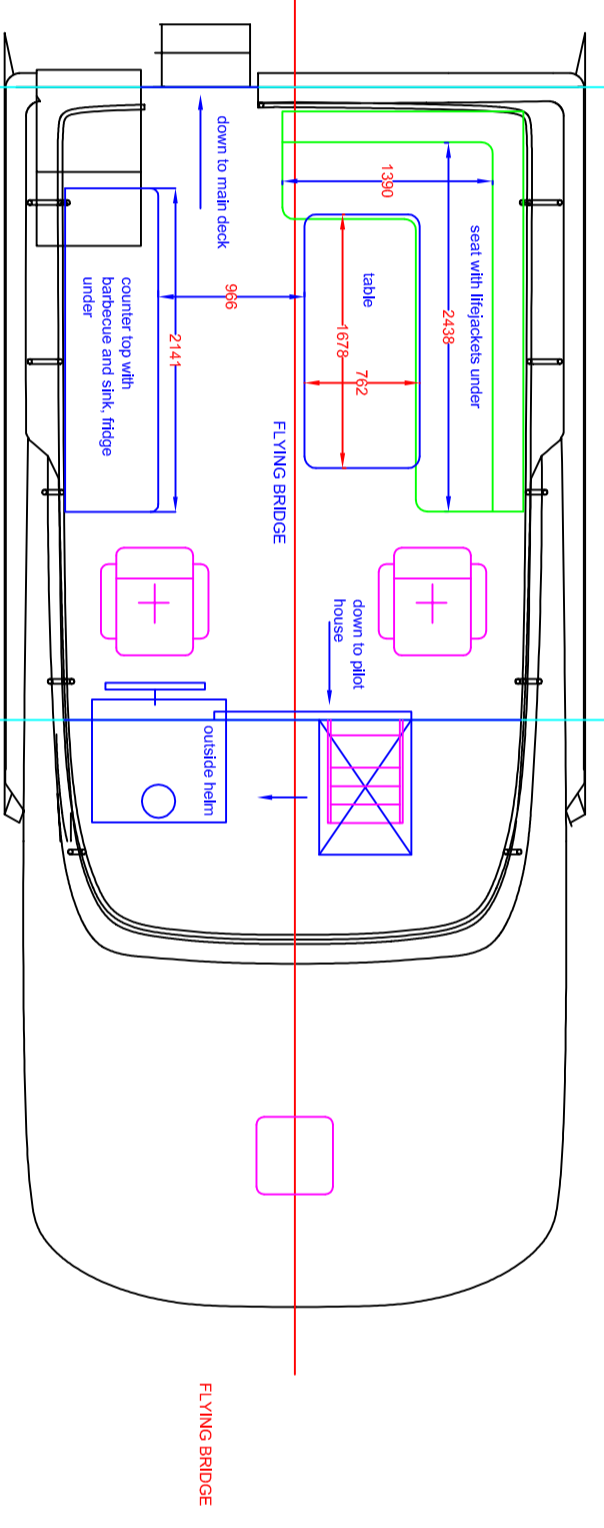


Theoretical Range under Power			
Speed	Power req.	GPH	Range
11 knots	168 HP	8.3	1800 miles
10 knots	148 HP	7.5	2000 miles
9 knots	70 HP	3.5	3400 miles
8 knots	45 HP	2.3	4800 miles
7 knots	26 HP	1.3	7200 miles

This is at 65,000 pounds, calm water, with clean bottom, no windage, no generator, no stabilizers.

LOA 62'0"
LWL 59'5"
Beam 16'0"
Draft (design) 4'9"
Air draft 11'9"
Displacement (half load) 65,000 pounds
Fuel 1500 usg
Water 800 usg

18.9m
18.1m
4.88m
1.45m
3.58m
29,500Kg
5670L
3000L



Engine room 1135 11kW @ 2200 RPM
 Engine room 1136 11kW @ 2200 RPM
 Fuel 1100L
 Fuel 1700L
 Generator 11kW @ 2200 RPM
 Speed - 10 knots

PASSAGEMAKER LITE
 Dawkins 62
GENERAL ARRANGEMENT
 Date : July 2012

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