

F-36 Plan Book - Table Of Contents

1. General Construction Details
2. Strongback Construction
3. Float Frame Set-up
4. Float Construction
5. Float Construction - Bulkheads
6. Float Construction - Joining
7. Float Construction
8. Main Hull Frame Set-up
9. Main Hull Port Side Construction
10. Main Hull Bulkheads
11. Main Hull Bulkheads
12. Main Hull External Glassing
13. Main Hull Stbd. Side Construction
14. Daggerboard Case Construction
15. Daggerboard Case Installation
16. Opt. Centerboard Case Construction
17. Opt. Centerboard Case Installation
18. Main Hull Joining - Exterior
19. Main Hull Joining - Interior
20. Main Hull Exterior Lamination
21. Beam Recesses
22. Fwd. Beam Bulkheads
23. Aft Beam Bulkheads
24. Inboard Engine Installation
25. Cockpit and Aft Cabin Construction
26. Aft Cockpit Construction Details
27. Transom Details
28. Interior layout (Aft Cabin)
29. Interior layout (Aft Cockpit)
30. Interior Construction
31. Interior Construction
32. Interior Construction (aft cockpit)
33. Beam Construction
34. Beam Construction
35. Beam Construction
36. Beam Construction
37. Beam and Hull Assembly
38. Deck Details
39. Deck Layout
40. Window and Wingnet details
41. Daggerboard Construction
42. Opt. Centerboard Construction
43. Dagger or C/board Installation
44. Float Miscellaneous Details
45. Main Hatch Details
46. Boom Assembly
47. Mast & Standing Rigging
48. Running Rigging
49. Sail Plan
50. Spinnaker Bow Pole
51. Rudder Blade Construction
52. Rudder Box Construction
53. Rudder Assembly
54. Electrical System
55. Opt. Pilothouse
56. Trailering Details
57. Foam Strip Planking System
58. Alt. Foam Planking System
59. Vacuum Bagging Details

Plus (as separate items):

- Float Full Size Patterns Sheets 1 to 6
- F-36 Main Hull Frame Patterns Sheets 7 to 21
- Building Manual (36 pages)
- Fabricated Parts Book (34 pages)
- Materials list (5 pages)
- Sailing Manual (46 pages)

F-36 Specifications

- L.O.A.36' 10" (11.2m)
- L.W.L.35' 8" (10.88m)
- B.O.A.26' 1" (7.95m)
- Draft1' 8" (0.5m)
- D/board down6' 9" (2.07m)
- Empty weight5500 to 7500lbs (2500 to 3400kg)
(depending on materials and methods)
- Displacement9400lbs (4272kg)
- Mainsail552sq.ft. (51sq.m.)
- Jib286sq.ft. (26.5sq.m.)
- Mast Height49' (14.94m)

FARRIER MARINE, INC