

Sail plans for O-38 (Sloop only), separate plans exist for yawl-rigged boats, all measures in cm

| Plan dated | Boat | Rigging type | P Luff main | E Bottom Main | I Height Jib above deck | J Length of Foredeck | LP Height of Luff | SL SPI Luff Side | SMW SPI | Notes |
|------------|------|-------------------------|-------------|---------------|-------------------------|----------------------|---------------------------------|------------------------------------|--------------|----------------------------|
| 1968 | 38 | Sloop | 1141 | 417 | 1304,5 | 4400 | | | | |
| 20-1-1969 | 38 | Sloop CCA Sail Plan | 1202 | 414 | 1365 | 4400 | | | | For CCA measurement |
| 7-11-1969 | 38 | Sloop/ IOR Sail Plan | 1200 | 395 | 1365 | 4400 | <i>6350*</i> <i>Max 6450</i> | <i>13730*</i> <i>Max. 13746</i> | <i>7740*</i> | <i>For IOR measurement</i> |
| 11-6-1970 | 38 | Sloop | 1200 | 395 | 1365 | 4400 | | | | |
| 21-9-1972 | 38 | Sloop | 1310 | 395 | 14,75 | 4400 | | | | Owner's request |

* Numbers in italic were taken from measurement certificate of "Saturn" measured 13-10-1973

Sail Areas calculated for IOR Rigg above, dated 07-11-1969, all measures in cm

| | Wind m/sec | Sail cloth USA oz | Luff | Leach | Foot | Area | Notes |
|-------------------------|------------|-------------------|-------|-------|------|-------|---------------------------------|
| Main | | 8 | 1200 | | 3950 | 23.7 | |
| Storm Jib 3.3 ft | | 8 | 8200 | | 3250 | 10.66 | 5100 top and 500 bottom pennant |
| 4.9 ft Jib | 13 - | 8 | 11400 | | 4800 | 26.6 | 2300 top pennant |
| 5.8 ft Genoa | 9 - 13 | 8 | 12400 | | 5800 | 34 | 1400 top pennant |
| 150 % Genoa | - 9 | 5 | 13700 | | 6860 | 45.9 | |
| 180 % Genoa | | | 13700 | | 7900 | 54.1 | |
| Spin Stay Sail | | | 7400 | | 6800 | 24.4 | |
| Reg Spinnaker | | 1.5 | | | | | I = 13700, J = 4400 |
| Reacher Genoa | | | 13850 | | 7500 | 45.7 | |