

M376

ANTI-FOULING QUANTITIES

2½ LTR TWS

M301 ————— 2

M346 ————— 2½

M376 ————— 3

M425 ————— 4

S33 ————— 2

S362 ————— 2½

S38 ————— 3

M33 ECLIPSE ————— 2½

P286 ————— 2½

The following windlasses are offered as options:

Yacht	Option/model	Manufacturer	Chain Size
Moody 31	-	-	-
Moody 336	*Royal	Lofrans	8mm
Moody 35	*Royal *Seawolf 520	Lofrans Simpson Lawrence	8m 5/16"
Moody 376	Royal *Seawolf 520	Lofrans Simpson Lawrence	8mm5/16"
Moody 38	Royal *Seawolf 520	Lofrans Simpson Lawrence	5/16"8mm
Moody 425	Royal *Seawolf 520	Lofrans Simpson Lawrence	10mm 9.5mm
Moody 44	Royal *Seawolf 520	Lofrans Simpson Lawrence	10mm9.5mm
Eclipse 33	Anchorman (gypsy only) *Power 700 (gypsy only -12V)	Simpson Lawrence Simpson Lawrence	5/16" 5/16"
Eclipse 38	Power 700 (gypsy only -12V)	Simpson Lawrence	9.5mm
Eclipse 43	Power 1000 (gypsy only -12V)	Simpson Lawrence	9.5mm

* Not fitted as standard - 'Seawolf' to be replaced March 1991.

Using the windlass

It is recommended that your anchor chain is suitably marked to indicate the amount of chain you have out while at anchor.

When lying at anchor in a heavy swell the chain will snatch either causing chain slip or excessive loads to be applied to the windlass. For safety it is recommended that a rope bridle be applied to transfer the load to a cleat.

Below decks

Upholstery

Your yacht has been upholstered with either the Christiana, Ravenna, Dash or Onyx range of materials. They all meet the Fire and Safety Regulation Act and have been tested to BS5852 PTI. For information on care of your upholstery refer to the maintenance section.

Steering systems

Single station steering systems

All steering systems fitted are manufactured by Whitlock Marine

Yacht	Model	Wheel Size
*Moody 31	Cobra 5R Delux	26"
Moody 336	Cobra 5R Delux	30"
Moody 35	Constellation 400	36"
Moody 376	Constellation 400	36"
Moody 38	Constellation 400	36"
Moody 425	Constellation 400	36"
Moody 425	Constellation 400	36"

* Tiller steering is standard on Moody 31, wheel steering fitted only as an option.

Emergency tiller

All yachts, less those fitted with two steering positions as standard, are supplied with an emergency tiller. This is fitted in a tiller socket located either within the yacht or externally under a blanking cover.

Cobra systems

The system is complete with friction brake and integral stainless steel output lever.
The system consists of:

Universal tiller lever, bored and keyed to suit the rudder stock.

Stainless steel draglink complete with rose joints and rudder stop ring, fitted beneath the pedestal.

Either Retrofit guard rail or a single lever engine control and guard rail (see illustrations on pages 3.5 and 3.6).

Running rigging

The running rigging comprises all the lines and relative mechanics used to hoist and control the sails, this includes halyards, sheets, guys, lifts, downhauls and outhauls together with their various shackles, blocks, cleats and winches. It is essential that they are inspected regularly for any signs of wear or stress. Information on types of cordage, wire ropes and fittings can be gained from a good chandler.

Sails

All yachts are supplied with Lucas sails which are manufactured from woven dacron. This material has good tensile strength, resists abrasion and is not unduly affected by moisture, however, it can be damaged by ultra-violet light and should not therefore be exposed unnecessarily to sunlight. If treated with care and maintained correctly these sails should give many seasons good service.

Yacht	I (M)	J (M)	P (M)	E (M)
Moody 31	11.73	3.81	10.21	3.51
Moody 336	12.88	4.11	10.97	3.73
Moody 35	12.88	4.09	10.90	3.78
Moody 376	14.33	4.57	12.60	4.34
Moody 425	15.77	5.03	13.95	4.72
Eclipse 33	12.19	3.10	10.51	3.50
Eclipse 38	14.33	4.57	12.50	4.34
Eclipse 43	16.00	5.03	14.02	4.72

BUILT 1/7/85 to 2/10/86
64 Boats Built.

No	Id No	Agent	Engines	Date Building Commenced	Date Of Despatch	Notes. + heel
1	C7301	A.H.M.	1xT90	2.5.85	1.7.85	Fin heel.
2	C7302	A.H.M.	1xT90	2.7.85	08.08.85	Fin
3	C7303	A.H.M.	1xT108	25.6.85	12-8-85	Fin
4	C7328	X.B.Y. Sales	1xT90	5.7.85	27-08-85	Fin
5	C7304	M/SECOL	1xT108	15.7.85	10-9-85	Fin
6	C7307	C Vonek	1xT90	13-8-85	11-9-85	Fin
7	C7305	AHM	1xT90	7-8-85	3-9-85	Fin Southampton Show.
8	C7308	AHM	1xT90	28-8-85	12-10-85	Fin
9	C7309	AHM	1xT90	29-8-85	11-10-85	Fin
10	C7306	AHM	1xT90	11-9-85	8-10-85	Fin
11	C7329	AHM	1xT90	12-9-85	1-11-85	Fin
12	C7311	AHM	1xT108	1-10-85	5-11-85	Fin
13	C7310	M/S.	1xT108	7-10-85	7-11-85	Fin
14	C7313	AHM	1xT90	9-10-85	15-11-85	Fin Earl's Cove '86.
15	C7312	AHM	1xT90	28-10-85	27-11-85	Fin
16	C7314	AHM	1xT90	28-10-85	12-12-85	Fin
17	C7315	M/S.	1xT108	28-10-85	28-11-85	Fin
18	C7316	Chonier Vonek	1xT90	7-11-85	19-12-85	Fin France.
19	C7318	AHM	1xT90	18-11-85	9-1-86	Fin heel
20	C7319	hypex	1xT90	20-11-85	10-3-86	Fin heel
21	C7317	AHM	1xT90	26-11-85	4-2-86	Fin heel
22	C7320	M/SECOL	1xT108	3-12-85	27-1-86	Fin
23	C7321	A.H.M.	1xT90	13-12-85	4-2-86	Fin heel
24	C7322	AHM	1xT90	20-1-86	24-2-86	Fin
25	C7324	Schaeffer	1xT90	21-1-86	11-3-86	Fin

M37

NO	Yd No	Agent	Engine	Date Bld Comm' 29.	Date Des'	Notes + Keel.
26	C7325	Ann	1xT90.	30 -1-86	6-3-86	fin
27	C7326	Ann	1xT90.	30-1-86	10-3-86	fin
28	C7327	Kip	1xT90.	13-2-86	14-3-86	fin
29	C7330	Ann	1xT908.	20-2-86	25-3-86	fin

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Continued in
new register.

№	Yard №	Agent	Engine	Keel	date Bld comm	date of des'	notes
30	C7331	C. VANEK	1 x T90	Fin	4-3-86	18-4-86	France
31	C7332	MOODY	1 x T90	Fin	10-3-86	16-4-86	Uk
32	C7333	m/secol	1 x T108	Fin	11-3-86	12-4-86	Uk
33	C7334	A.H.M.	1 x T108	Fin	13-3-86	17-4-86	Uk
34	C7338	A.H.M.	1 x T90	Fin	4-4-86	13-5-86	Uk
35	C7335	Int. H. Hon AB Bay Jents	1 x T90	Fin	5-4-86	8-5-86	South Africa
36	C7340	A.H.M.	1 x T90	Fin	8-4-86	13-5-86	Uk
37	C7337	C. VANEK	4 x 108	Fin	10-4-86	9-6-86	France
38	C7336	AHM	1 x T90	Fin	30-4-86	5-6-86	Uk
39	C7341	Kup	1 x T90	Fin	6-5-86	4-6-86	Uk
40	C7342	A.H.M.	1 x T90	Fin	8-5-86	6-6-86	Uk
41	C7344	m/secol	1 x T90	Fin	8-5-86	12-6-86	Uk
42	C7345	A.H.M.	1 x T90	Fin	21-5-86	25-6-86	Uk
43	C7346	AHM	1 x T90	Fin	23-5-86	30/6/86	Uk
44	C7343	Marina Bay	1 x T108	Fin	28-5-86	7/7/86	Uk
45	C7347	H. H. Man	1 x T90	Fin	2-6-86	7/7/86	Uk
46	C7349	AHM	1 x T90	Fin	16-6-86	16/7/86	Uk
47	C7348	AHM	1 x T90	Fin	18-6-86	17-7-86	Uk
48	C7350	AHM	1 x T108	Fin	18-6-86	1-8-86	South Show
49	C7351	AHM	1 x T90	Fin	24-6-86	28-7-86	Uk
50	C7352	Morne Secol	1 x T108	Fin	10-7-86	14-8-86	Uk
51	C7353	AHM	1 x T90	Fin	14-7-86	20-8-86	Uk
52	C7357	AHM	1 x T90	Fin	28-7-86	16-9-86	Uk
53	C7354	x At sailing	1 x 4 x 108	lifting	4-8-86	9-9-86	Amareli's Show
54	C7356	AHM	1 x T90	Fin	4-8-86	11-9-86	Uk
55	C7358	S. H. H. H.	1 x T90	Fin	12-8-86	7-1-87	Uk
56	C7359	AHM	1 x T90	lifting	22-8-86	30-9-86	Uk
57	C7355	Kup	1 x T90	Fin	21-7-86	20-8-86	Uk
58	C7360	m/secol	1 x T90	Fin	12-8-86	26-9-86	Uk
59	C7362	C. Vaneck	1 x T108	Fin	2-9-86	9-10-86	Uk
60	C7363	AHM	1 x T90	Fin	11-9-86	13-10-86	Uk
61	C7365	AHM	1 x T90	Fin	17-9-86	27-10-86	Uk
62	C7361	AHM	1 x T90	Fin	25-9-86	30-10-86	Uk

No.	Yrd No.	Agent	Engine	Keel	Dave Bid COM	Date of Despatch	Notes
63	C7364	Dolman	1x2003	Fin	2.10.86	11.11.86	WAS 37
64	C8367	AHM	1xT80	Fin	23.10.86	1.12.86	^
65	C8358	Schaeffler Show	1xT80	Lifting Keel	30.10.86	7.1.87	^
66	C8366	Vnek Show	1XT108	Fin	5.11.86	5.12.86	^ Paris
67	C8418	Highland Yts	4.108	Fin	15.11.86	17.12.86	^
68	C8368	AHM	1xT80	Fin	22.11.86	5.1.87	^
69	C8369	M/Secol	1XT108	Fin	25.11.86	8.1.87	^
70	C8340	Bay Yachts	1xPerkins 4.108	Scheel	4.12.86	4.2.87	^
71	C8341	AHM	1xT80	Fin	9.12.86	9/2/87	^
72	C8342	Bay Yachts	1xT80	Fin	15.12.86	4.2.87	^
73	C8373	^{Bay Yts} AHM	1xT80	Fin	13.1.87	27-2-87	^
74	C8374	Vanek	1xT80	Fin	22.1.87	6-3-87	^
75	C8383	Inr. Yr. Man.	1xT80	Fin	26.1.87	10-3-87	^
76	C8376	AHM	1xT98	Fin	12.2.87	18.3.87	^
77	C8377	Bay Yts	Perkins 4.108	Fin	12.2.87	16.3.87	^
78	C8387	Bay Yts	Perkins 4.108	Scheel	12.3.87	16.4.87	^
79	C8382	AH Moody	1xT98	Scheel	25.3.87	27/4/87	^
80	C8381	M/Secol	1xT98	Fin	30.3.87	7-5-87	^
81	C8378	AHM.	1xT80		5.3.87	6.4.87	^
82	C8379	AHM	1xT80	Fin	5.3.87	9.4.87	^
83	C8375	Kip	1xT98	Fin	13/4/87	14/5/87	^
84	C8385	Schaeffler	1xT80	Fin	16/4/87	11/5/87	^
85	C8384	Vanek	1xT98	Lift	29/4/87	26/6/87	^
86	C8386	AHM	1xT80	Fin	8/5/87	5/6/87	^
87	C8380	Bay Yts	1XT80	Fin	10/5/87	8.6.87	^
88	C8419	Dolman	1x2003 T	Scheel	19/5/87	26-6-87	^
89	C8388	Schaeffler	1xPerkins 4.108	Scheel	3/6/87	7.7.87	^
90	C8390	Bay Yts	1XT80	Fin	3/6/87	6.7.87	^
91	C8391	AHM	1XT80	Fin	5/6/87	10.7.87	^
92	C8389	AHM.	1XT80	Fin	24/6/87	17.7.87	^
93	C8392	Kip	1XT98	Fin	22/6/87	9.7.87	^
94	C8394	Bay Yts	1xPerkins 4.108	Fin	30/6/87	3/8/87	^
95	C8395	AHM	1xT80	Scheel	3/7/87	38/8/87	^

MARINE PROJECTS

COMPLETE BOAT LIST FOR MOODY 376 AS FROM 1ST JAN, 1987.

Delivery to No. 1 Store, Valley Road.

<u>Our Ref:</u>	<u>M.P. Ref:</u>	<u>Description.</u>	<u>Price</u>
ASIT 134	D510 637	** 1 $\frac{1}{4}$ " dia S.S. Shaft x 56 $\frac{3}{4}$ " OAL & fit clamp on cplg. to suit Hurth Gearbox. Bearing spread: ** This shaft length will apply to both T80 & T98 engines.	£78.97
AST 0175	D510 169	1 $\frac{1}{4}$ " G.R.P. Sterntube x 17" OAL with half cutless bearing fixed to tube.	£66.06
ASP 0221) MPIB 201) AFMB 121)	H740 010	1 $\frac{1}{4}$ " Platform 'P' Bracket C/W Backing Plates Cast in HTMB. 12mm C/sk AB2 Bolt Assys x 65mm lg 4 off per P Brkt.	£120.89
MSR 0584) MSR 0596)	H786 030	1 $\frac{3}{4}$ " Rudder Bar x 47 $\frac{3}{4}$ " OAL c/w split washer.	£130.70
MSR 0596		Split Washer if sold separately	£3.79
ASR 0585	H784 020	1 $\frac{3}{4}$ " Rudder Heel fitting cast in HTB1 c/w 4 off cheesehead screws.	£154.56
MSR 0579	D512 696	1 $\frac{3}{4}$ " G.R.P. Rudder Tube c/w top & bottom 'O' rings.	£54.72
MSR 0588	D512 749	1 $\frac{3}{4}$ " Polyacetal Rudder Heel Washer	£2.79
MSR 0615	D512 751	1 $\frac{3}{4}$ " " " (Split) "	£3.58
AWIS 100	D615 856	1" Strainer body (T 98)	£17.69
AWIS 075	D615 855	$\frac{3}{4}$ " Strainer body (T 80)	£11.79
MSF 0319	G914 070	Bow Roller.	£13.07
MSF 0320	G914 070	Bow Roller	£15.82
<u>PROPELLERS:</u>			
<u>VOLVO 2003 43HP/3200 TURBO/2.4:1</u>			
MOIT 184 PP 471		18" dia x 14" x 2 L.H. Turbine Propeller.	£59.75
<u>THORNEYCROFT 80 - 29 BHP @ 3000RPM THRU HURTH 1.8:1 R.R.</u>			
MOIT 161 PP 402	D510 429	16" dia x 11" pitch x 2 blade R.H. Turbine Propeller. Cast in HTB1 Std. 1 $\frac{1}{4}$ " shaft dia.	£56.17
<u>THORNEYCROFT 98 - 36 BHP @ 3000 RPM THRU HURTH 1.8:1 R.R.</u>			
MOIS 171	D510 464	17" dia x 11" pitch x 2 blade R.H. Sailing Propeller. Cast in HTB1 Std. 1 $\frac{1}{4}$ " shaft dia.	£63.32
MOIT 170	D510 461	17" dia x 10" pitch x 3 blade R.H. Turbine Propeller.	£70.90
<u>PERKINS 'PRIMA' M50 50 BHP/3000/ 2.1:1 R.R.</u>			
MOIT 172		17" dia x 12" x 3 blade R.H. Turbine	£70.90

MARINE PROJECTS

COMPLETE BOAT LIST FOR MOODY 37 AS FROM 1ST JAN 1986

Delivery to No: 1 Store, Valley Road

<u>Our Ref</u>	<u>M.P. Ref</u>	<u>Description</u>	<u>Price</u>
ASIT134	D510 637	* 1 $\frac{1}{4}$ " Dia. S.S. Shaft x 56 $\frac{3}{4}$ " OAL & fit clamp coupling to suit Hurth gearbox. Bearing Spread:- T- * This Shaft length will apply to both T90 & T108 engines.	£75.93
AST0175	D510 169	1 $\frac{1}{4}$ " GRP Sterntube x 17" OAL with half cutless bearing fixed to tube.	£63.52
ASPO221 MPIB201	D510 203	1 $\frac{1}{4}$ " Platform 'P' Brkt cast in HTB1 c/w Backing Plates.	£116.24
AFMB121	D510 203	12mm c/sk AB2 Bolt Assys x 65mm Lg. (4 off per Brkt). Included in 'P' Brkt price.	
MSR0584/MSR0596	D512 692	1 $\frac{3}{4}$ " Rudder Bar x 47 $\frac{3}{4}$ " OAL c/w Split Washer.	£125.67
ASR0585	H512 653	1 $\frac{3}{4}$ " Rudder Heel fitting cast in HTB1 & c/w 4 off Cheesehead Screws.	£148.62
MSR0579	D512 696	1 $\frac{3}{4}$ " GRP Rudder Tube c/w Top & Bottom 'O' Rings.	£52.62
MSR0588	D512 759	1 $\frac{3}{4}$ " Polyacetal Rudder Heel Washer.	£2.68
MSR0615		1 $\frac{3}{4}$ " " " " (Split washer)	£3.44
AWIS100	D615 856	1" Strainer Body - 1 off required when fitting T.108.	£17.01
AWIS075	D615 855	$\frac{3}{4}$ " Strainer Body - 1 off required when fitting T.90.	£11.34
		Bow Roller.	

PROPELLERS

Thornycroft 90 30bhp @ 3000 rpm thru Hurth 1.8:1	D510 429	16" Dia x 11" Pitch x 2 Blade R.H. Sailing Prop. Cast in HTB1-STD 1 $\frac{1}{4}$ " TP Taper. (MOIS 161)	£54.01
Thornycroft 108 38bhp @ 3000rpm thru Hurth 1.8:1	D510 464	17" Dia x 11" Pitch x 2 Blade R.H. Sailing Prop. Cast in HTB1-STD 1 $\frac{1}{4}$ " TP Taper. (MOIS 171)	£60.88

MARINE PROJECTS

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AST0175	D510 169	1 $\frac{1}{4}$ " GRP Sterntube x 17" OAL with half cutless bearing fixed to tube.	£63.52
ASPO221 MPIB201	D510 203	1 $\frac{1}{4}$ " Platform 'P' Brkt cast in HTB1 c/w Backing Plates.	£116.24
AFMB121	D510 203	12mm c/sk AB2 Bolt Assys x 65mm Lg. (4 off per Brkt). Included in 'P' Brkt price.	
MSR0584/MSR0596	D512 692	1 $\frac{3}{4}$ " Rudder Bar x 47 $\frac{3}{4}$ " OAL c/w Split Washer.	£125.67
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MSR0579	D512 696	1 $\frac{3}{4}$ " GRP Rudder Tube c/w Top & Bottom 'O' Rings.	£52.62
MSR0588	D512 759	1 $\frac{3}{4}$ " Polyacetal Rudder Heel Washer.	£2.68
MSR0615		1 $\frac{3}{4}$ " " " " (Split washer)	£3.44
AWIS100	D615 856	1" Strainer Body - 1 off required when fitting T.108.	£17.01
AWIS075	D615 855	$\frac{3}{4}$ " Strainer Body - 1 off required when fitting T.90.	£11.34
		Bow Roller.	
<u>PROPELLERS</u>			
Thornycroft 90 30bhp @ 3000 rpm thru Hurth 1.8:1	D510 429	16" Dia x 11" Pitch x 2 Blade R.H. Sailing Prop. Cast in HTB1-STD 1 $\frac{1}{4}$ " TP Taper. (MOIS 161)	£54.01
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~~MOODY 2 8~~

MOORING WARPS	2	15m x 12mm	9.04	D252001
FENDERS	2	18" x 5 1/2"	6.68	D204491
		Star No. 1 W/B		
		2 x 2m Lanyards		
MAINSHEET	1	14.00m	6.59	)
		10mm B. on B. (White)	)	D252100
GENOA SHEETS	2	11.0m	8.54	) 15.13
		10mm B. on B. (Blue)	)	
			30.85	

MOODY 3 1

MOORING WARPS	2	15m x 12mm	9.04	
FENDERS	2	18" x 5 1/2"	6.68	
		Star No. 1 W/B		
		2 x 2m Lanyard		
MAINSHEET	1	20.0m	8.93	)
		10mm B. on B. (White)	)	D252110
	2	14.0m	15.24	) 24.17
		12mm B. on B. (Blue)	)	
			39.89	

MOODY 3 4

MOORING WARPS	2	15m x 12mm	9.04	
FENDERS	3	18" X 5 1/2"	10.02	
		Star No. 1 W/B		
		2 x 2m Lanyard		
MAINSHEET	1	23.0m	10.10	)
		10mm B. on B. (White)	)	D252120
GENOA SHEET	2	14.0m	15.24	) 25.34
		12mm B. on B. (Blue)	)	
			44.40	

MOODY 3 7

MOORING WARPS	3	15m x 16mm	22.98	D252010
FENDERS	3	22" x 7"	13.17	D204480
		Star No. 2 W/B		
		2m Lanyard		
MAINSHEET	1	29.0m	12.42	)
		10mm B. on B. (White)	)	D252130
GENOA SHEETS	2	15.5m	16.88	) 29.30
		12mm B. on B. (Blue)	)	
			65.45	

MOODY 4 2 2

MOORING WARPS	3	15m x 16mm	22.98	
FENDERS	3	32" X 10"	21.66	D204489
		Star No. 4 W/B		
		2m Lanyard		
MAINSHEET	1	35.5m	20.49	)
		12mm B. on B. (White)	)	
GENOA SHEETS	2	16.5m	25.90	) D252140
		14mm B. on B. (Blue)	)	51.42
TRAVELLER	1	7.0m	5.03	)
CONTROL LINE		10mm B. on B.	)	
		Eye Each End	)	
			96.06	

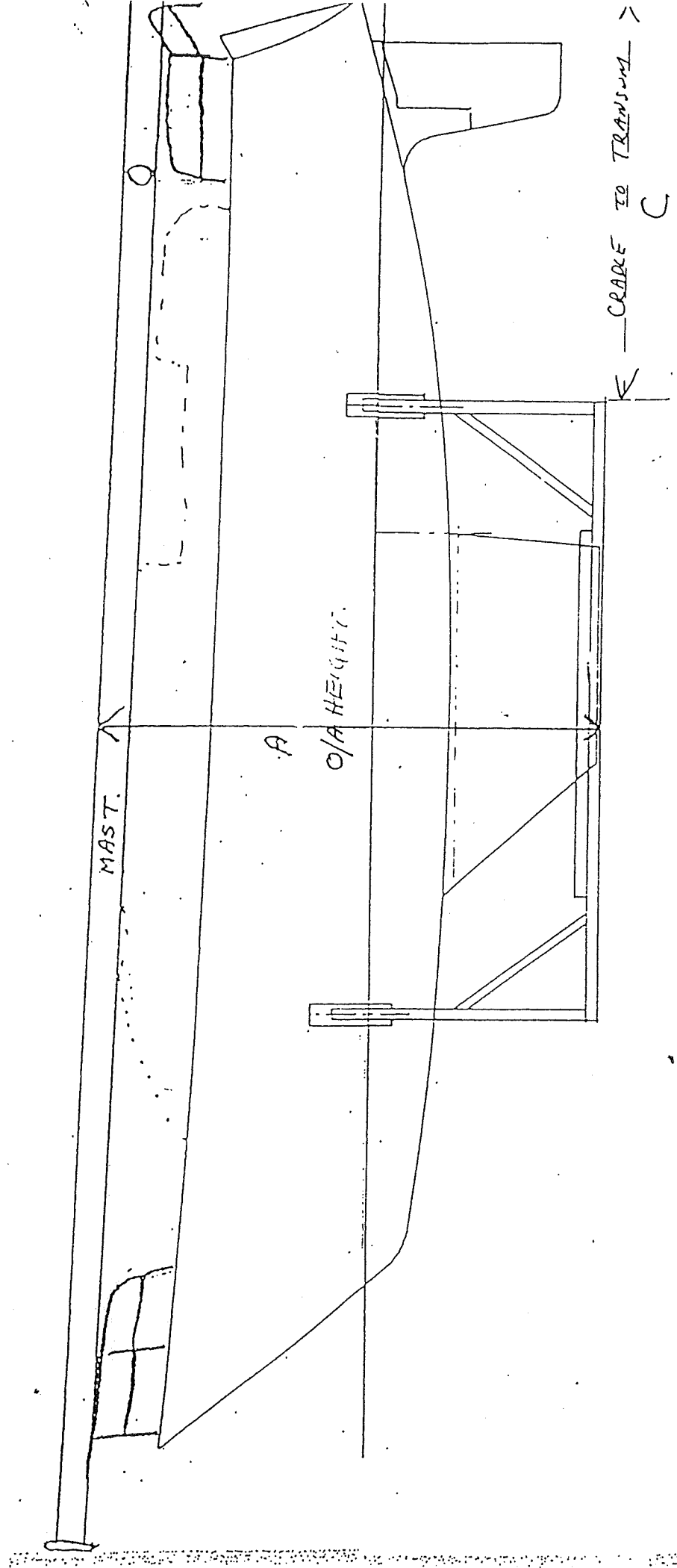


TYPE	HEIGHT		HEIGHT /	AFT END CRADLE TO TRANSOM	MAST	P/R	ALL WEIGHTS ARE AVERAGE TONNES	
	WITH A KEEL	N/A LOW CRADLE KEEL OFF	B/R	HIGH CRADLE	D/D	R/E	WEIGHT COMPLETE BOAT	WEIGHT KEEL
M31	3.23	2.62	9.86	2.95	11.43	3.18	4T 10271bs	1.667 1T 1435
M336	3.82	2.93	10.68	3.75	12.50	3.53	5T 14101bs	1.820 1T 1772
M346	3.52	2.58	10.92	3.36	12.47	3.53	5T 16971bs	2.040 2T 171bs
M376 Fin	3.82	2.84	12.09	3.76	14.48	3.82	7T 15601bs	3.070 3T 48
M376 Scheel	3.50	2.52	12.09	3.76	14.48	3.82	7T 16701bs	3.120 3T 158
M425 Fin	4.12	3.27	13.20	4.22	15.30	4.05	9T 16661bs	3.760 3T 1569
M425 Scheel	3.88	3.27	13.20	4.22	15.30	4.05	9T 14671bs	3.670 3T 1370
Ecl 33	*3.58	2.69	10.21	3.58	12.11	3.47	5T 12911bs	1.320 1T 670
Sig 33	3.76	2.46	10.15	3.24	12.80	3.23	4T 5261bs	1.575 1T 1232
Sig 38	4.20	3.00	11.93	4.53	17.75	3.67	6T 4491bs	2.620 2T 1296
Ecl 43 Scheel	3.97	3.25	13.44	3.77	15.85	4.28	11T 8671bs	3.940 3T 1966

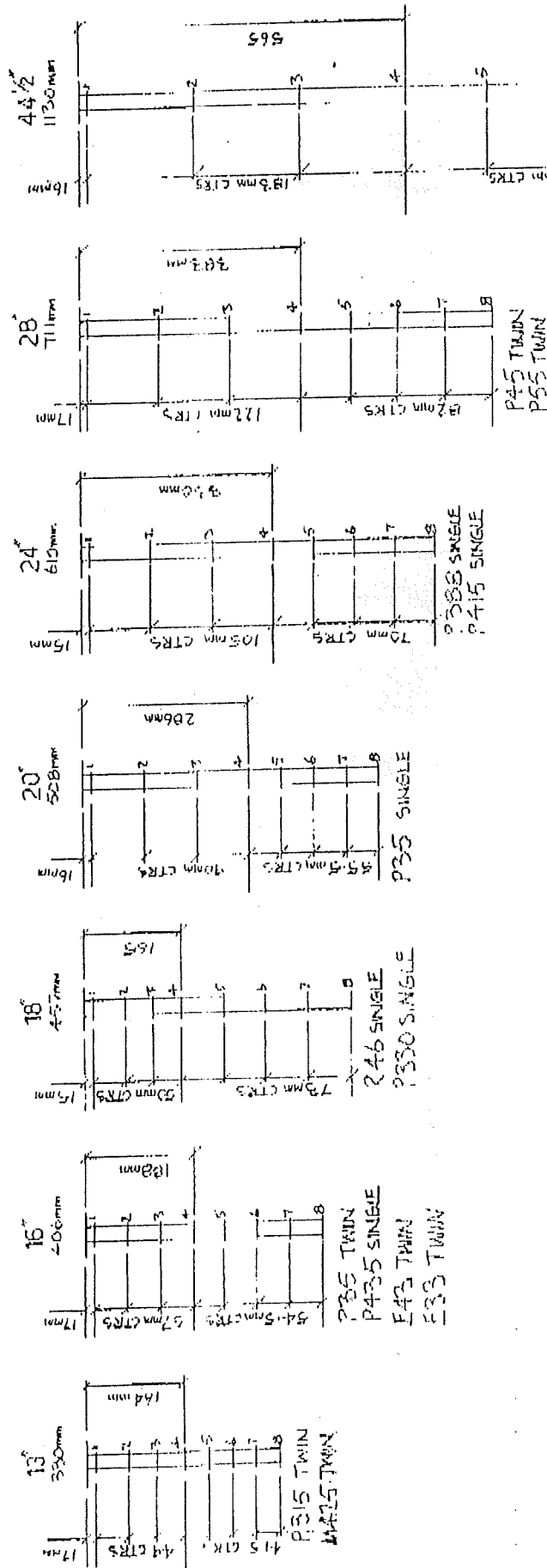
* Without Mast which loads through cradle on high cradle type.

22401bs = 1 ton

1000 Kgs = 1 TONNE



THIS DRAWING
IS NOT TO BE USED
FOR PRODUCTION
PURPOSES



1 - FULL
4 - 1/2
8 - EMPTY

THIS DRAWING
IS NOT TO BE
USED FOR PRODUCTION
PURPOSES

15 AUG 1992

moody 376 10"
moody 38 13"
moody 44 13"
E33 16"

moody 35 - 10"
moody 336 - 9"
511258
500-10"

DRAWING NO: AB 216		TITLE: WATER TANK SENDERS	
APPROVED BY:	DATE:	DRAWN BY:	DATE:
MACHINE PROJECTS (PLYMOUTH), LTD. BOWLING OFFICE		TELEPHONE: (0752) 360077	
BRISSETT LANE,		FAX: (0752) 360080	
BRISSETT,		SCALE: N.T.S.	
PLYMOUTH, PLS. 280		MATERIAL:	
ISSUED BY:	DATE:	MODIFICATION:	NT

AFT SHOWER

M376

ADD TO C8F02

1 x 615696
1 x 615941
1 x 616225
1 x 614781
1 x 615870
1 x 615615
2 x 615585
2 x 615594
2 x 615599

PAR Pump
SHOWER MIXER
3/4 BALL VALVE
3/4 PPA
3/4 SKIN FTG
3/4 BRASS NUT
1/2 BRASS NI
1/2 BRASS FM
15mm ELBOW'S

ADD TO C2F28

1 x 204203

SHOWER RAIL

3mm x 615581

15mm PIPE ACORN

DELETE FROM C8F02

1 x 615960
1 x 615970

HOT TAP
COLD TAP



M376

AFT SHOWER

ADD TO C8F02

1 x 615696
1 x 615941
1 x 616225
1 x 614781
1 x 615870
1 x 615615
2 x 615585
2 x 615594
2 x 615599

PAR Pump
SHOWER MIXER
3/4 BALL VALVE
3/4 PPA
3/4 SKIN FTG
3/4 BRASS NUT
1/2 BRASS MI
1/2 BRASS FM
15mm ELBOW'S



ADD TO C2F28 1 x 204203

SHOWER RAIL

3mtr x 615581

15mm Pipe ACORN

DELETE FROM C8F02

1 x 615960 HOT TAP
1 x 615970 COLD TAP

MARINE PROJECTS

COMPLETE BOAT LIST FOR MOODY 376 AS FROM 1ST JAN, 1987.Delivery to No. 1 Store, Valley Road.

<u>Our Ref:</u>	<u>M.P. Ref:</u>	<u>Description.</u>	<u>Price</u>
ASIT 134	D510 637	** 1 $\frac{1}{4}$ " dia S.S. Shaft x 56 $\frac{3}{4}$ " OAL & fit clamp on cplg. to suit Hurth Gearbox. Bearing spread: ** This shaft length will apply to both T80 & T98 engines.	£78.97
AST 0175	D510 169	1 $\frac{1}{4}$ " G.R.P. Sterntube x 17" OAL with half cutless bearing fixed to tube.	£66.06
ASP 0221) MPIB 201) AFMB 121)	H740 010	1 $\frac{1}{4}$ " Platform 'P' Bracket C/W Backing Plates Cast in HTMB. 12mm C/sk AB2 Bolt Assys x 65mm lg 4 off per P Brkt.	£120.89
MSR 0584) MSR 0596)	H786 030	1 $\frac{3}{4}$ " Rudder Bar x 47 $\frac{3}{4}$ " OAL c/w split washer.	£130.70
MSR 0596		Split Washer if sold separately	£3.79
ASR 0585	H784 020	1 $\frac{3}{4}$ " Rudder Heel fitting cast in HTB1 c/w 4 off cheesehead screws.	£154.56
MSR 0579	D512 696	1 $\frac{3}{4}$ " G.R.P. Rudder Tube c/w top & bottom 'O' rings.	£54.72
MSR 0588	D512 749	1 $\frac{3}{4}$ " Polyacetal Rudder Heel Washer	£2.79
MSR 0615	D512 751	1 $\frac{3}{4}$ " " " (Split) "	£3.58
AWIS 100	D615 856	1" Strainer body (T 98)	£17.69
AWIS 075	D615 855	$\frac{3}{4}$ " Strainer body (T 80)	£11.79
MSF 0319	G914 070	Bow Roller.	£13.07
MSF 0320	G914 070	Bow Roller	£15.82
<u>PROPELLERS:</u>			
<u>VOLVO 2003 43HP/3200 TURBO/2.4:1</u>			
MOIT 184 PP 471		18" dia x 14" x 2 L.H. Turbine Propeller.	£59.75
<u>THORNEYCROFT 80 - 29 BHP @ 3000RPM THRU HURTH 1.8:1 R.R.</u>			
MOIT 161 PP 402	D510 429	16" dia x 11" pitch x 2 blade R.H. Turbine Propeller. Cast in HTB1 Std. 1 $\frac{1}{4}$ " shaft dia.	£56.17
<u>THORNEYCROFT 98 - 36 BHP @ 3000 RPM THRU HURTH 1.8:1 R.R.</u>			
MOIS 171	D510 464	17" dia x 11" pitch x 2 blade R.H. Sailing Propeller. Cast in HTB1 Std. 1 $\frac{1}{4}$ " shaft dia.	£63.32
MOIT 170	D510 461	17" dia x 10" pitch x 3 blade R.H. Turbine Propeller.	£70.90
<u>PERKINS 'PRIMA' M50 50 BHP/3000/ 2.1:1 R.R.</u>			
MOIT 173		17" dia x 12" x 3 blade R.H. Turbine Propeller.	£70.90

18/71

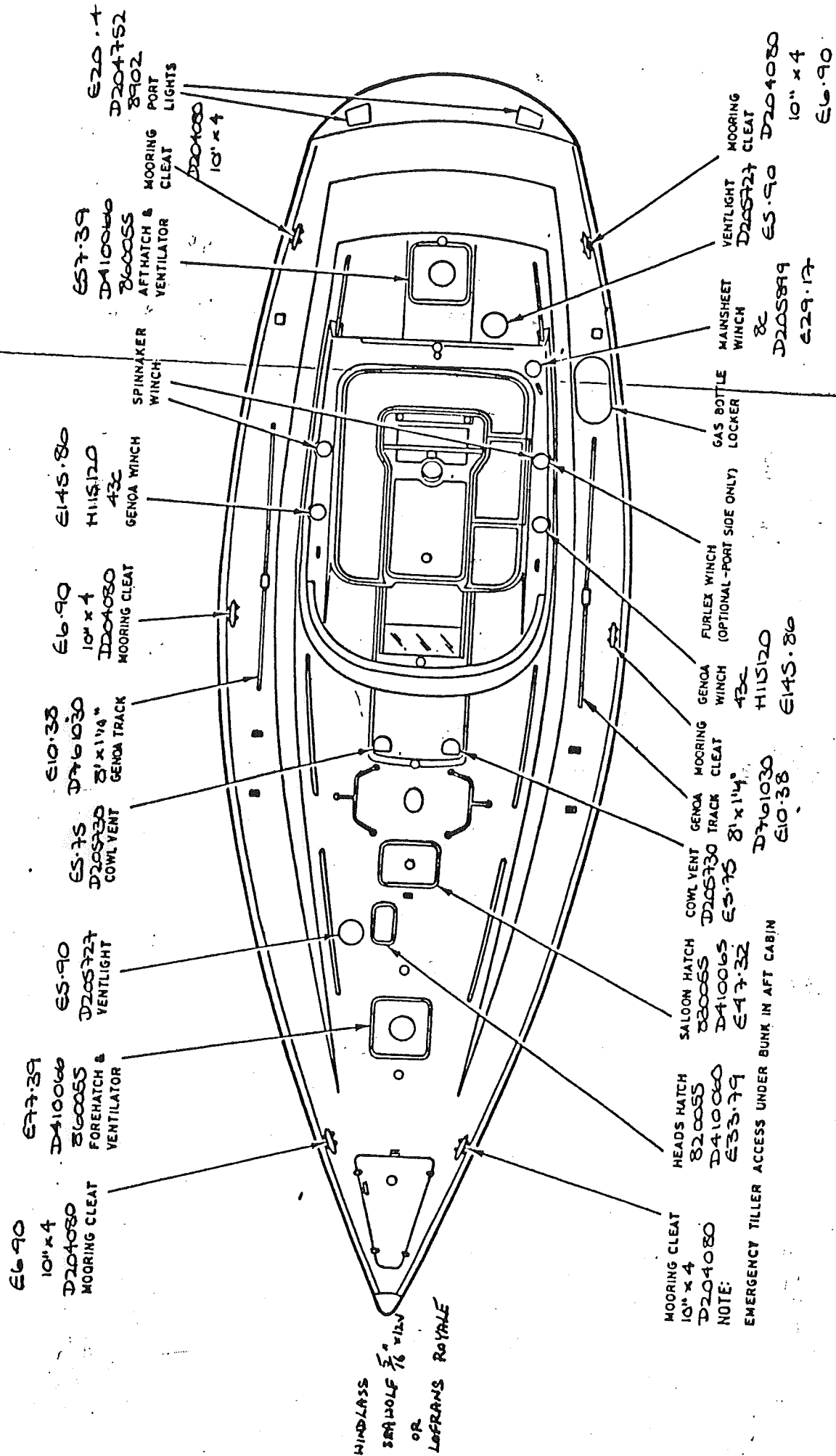


Fig A-6 - Moody 376 Deck Plan

12/87

MOODY 376 KEEL REMOVAL & REFIT

1. PROVIDE ADEQUATE SUPPORT CRADLE AND/OR CHOCKS FOR KEEL WHEN REMOVED.
2. CHIP OFF TOPCOAT FROM ALL FIXING NUTS
3. REMOVE ALL FIXING NUTS
4. REMOVE TOP PLATES AND MASTIC RINGS
5. LOWER SUPPORT CRADLE SLIGHTLY SO THAT KEEL HANGS FREE
6. CUT SEALANT EDGE AS FAR AS POSSIBLE
7. DRIVE HARDWOOD WEDGES BETWEEN KEEL AND HULL
8. REPEAT STEPS 5, 6, AND 7 UNTIL KEEL COMES FREE
9. LEAN OFF ALL SEALANTS FROM ALL SURFACES
10. CARRY OUT ANY WORKS WHICH WERE REASON FOR KEEL REMOVAL
11. CLEAN OFF TOP OF KEEL WITH WHITE SPIRIT AND TOUCH UP PAINTED SURFACE. ALLOW PAINT TO DRY
12. CLEAN OFF BASE OF HULL KEEL STUB AND EFFECT ANY GEL REPAIRS TO AREA
13. PRIME TOP OF KEEL AND BASE OF STUB WITH RALLIBONDITE PRIMER 2102 (BEST DONE BY RUBBING WELL INTO SURFACES WITH WELL WETTED CLOTH)
14. MIX RALLIBONDITE RUBBOSEAL BEDDING COMPOUND. 1 PART A TO 1 PART B BY WEIGHT. MIXING MAY BE DONE BY HAND OR ROTARY DOUGH MIXER WITH DOUBLE HOOK. MIX UNTIL UNIFORM COLOUR THROUGHOUT
- NB: IF USING MACHINE DO NOT OVER MIX AS THIS WILL AIRATE THE MIX AND CAUSE TORQUING AND SEALING PROBLEMS
15. PLACE CAULKING COTTON RING ROUND EACH KEEL STUD TIGHT DOWN ONTO KEEL
16. SPREAD EVEN LAYER OF RUBBOSEAL TO 4MM THICKNESS OVER WHOLE SURFACE OF KEEL
17. ROLL OUT 'SAUSAGE' SHAPED PIECES OF RUBBOSEAL APPROX 15MM DIAMETER AND POSITION A RING ROUND EACH STUD AND A COMPLETE BORDER ROUND THE WHOLE OF PERIMETER OF KEEL TOP
18. REPOSITION KEEL TO HULL AND BRING STUDS UP THROUGH HULL
19. FIT CAULKING COTTON AND NON SETTING BEDDING MASTIC ROUND STUDS CLOSE TO HULL
20. FIT PLATE WASHERS DOWN ONTO STUDS ON TOP OF MASTIC

continued.....

21. FIT NUTS TO ALL STUDS
22. TORQUE ALL STUDS TO FIRST TORQUE SETTING AS PER TIGHTENING PATTERN
(36MM SOCKET FOR 24MM NUTS)
23. CLEAN OFF EXCESS SEALANT
24. TORQUAY ALL STUDS TO SECOND TORQUE SETTING AS PER TIGHTENING
PATTERN AFTER 24 HOURS
25. CLEAN OFF ALL EXCESS SEALANT
26. TORQUE ALL STUDS TO FINAL TORQUE SETTING AS PER TIGHTENING PATTERN
AFTER 48 HOURS
27. PEIN THREAD ABOVE EACH NUT AND RE-TOPCOAT SEAL.

NB: DO NOT PROGRESS WORK IF AMBIENT TEMPERATURE BELOW 5 DEGREES C.
KEEP SURFACES DRY DURING SEALING

IF SEALANT OOZES AFTER FINAL TIGHTENING LEAVE FOR FURTHER 24
HOURS AND REPEAT AT SAME TORQUE

NNB: ENSURE KEEL IS WELL SUPPORTED DURING ALL TIGHTENING SEQUENCES

SAIL BOAT CLEATS

	M28	M31	M346	M376	M422	S33	S362	S38	Part No	Price
10" x 4 Hole Cleat	2	2	4	6	6	2	4		D204080	£6.56
8 1/2" x 4 Hole Cleat	2	2	-	-	-	2	-		D204060	£5.25
8" x 2 Hole Cleat	-	-	-	2	2	-	-		D204055	£5.25
7" x 2 Hole Cleat	2	2	2	-	-	-	-		D204020	£4.48
6 1/2" Plastic Jam	-	-	-	-	-	6	-		D204085	£1.05
6 1/2" Alloy Jam	-	-	-	-	-	-	2		D204086	£5.19

SAILBOAT

CLEATS

M28	M31	M346	M376	M422	S33	S362	S38
-----	-----	------	------	------	-----	------	-----

FWD MOORING

CLEATS

10	x	4	Hole Cleats	D204080
----	---	---	-------------	---------

AFT MOORING

CLEATS

8" x 4 Hole	10" x 4 Hole Cleats	8" x 4	10" x 4
D204060	D204080	D204060	D204080

SPRING MOORING

CLEATS

-	-	10" x 4 Hole Cleats	-	-	-
		D204080			

MAINSHEET

CLEATS

-	-	7" x 2 Hole Cleats	-	-	-
		D204020			

GENOA SHEET

CLEATS

7" x 2 Hole Cleats	D204020	8" x 2 Hole	6 of 6½	2 of 6½
		D204055	Plastic	Bl Alloy
			D2040786	Plastimo

MIRROR USAGE CHART

Part number	Imperial size	Metric size	Boat type	Compartment	Quantity	Remarks
D205139	60 x 18"	1524 x 458mm	M422	Aft Cabin	One	
D205121	12 x 13½"	305 x 340	M422		One	Fitted by Kit Parts
D205111	12½ x 22"	318 x 558	M31 M346 M422 S33	Toilet Aft Forward Cabin Toilet Toilet	One One One One	Also Main Cabin
D205110	10 x 15"	254 x 381	S362	Toilet	One	Also Aft Cabin
D205138	18 x 20"	457 x 508	M346 M376 M422	Toilet Toilet Toilet forward	One One One	Also Aft Cabin
D205122	22 x 24"	560 x 610	M422	Aft Toilet	One	

The above information is based on computer/boat crew/charge hand provided on 16.7.87.
Any change contact stores

Wheel steering systems

Moody 31

Cobra 4 or SR Cost £370.00 H1160010

Moody 346

Constellabon 100 Cost £398.98 H1160020

Moody 3710

Constellabon 100 Cost £369.01 H1160030

Moody 422

Constellabon 200 Cost £505.60 H1160050

Eclipse 33

Cobra 52 (inside steering) Cost £357.30 H1160090

WASHBOARD LOCKS + KEYS

	Description	Marine Projects Reference	Regent Lock Reference
Moody 28	Straight 3/4" Barrel	D410415	P25L
Moody 31	Straight 1 1/4" Barrel	D410415	P25 1/4"
Moody 346	Cranked 3/4" Barrel	D410415	P25L
Moody 376	Straight 3/4" Barrel	D410415	P25L
Moody 422	Cranked 3/4" Barrel	D401415	P25L
Sigma 33	Cranked 3/4" Barrel	D410415	P25L
Sigma 362	Cranked 3/4" Barrel	D410415	P25L
Sigma 38			

ALL SPARE KEYS : D410417

PANELS FITTED TO BOATS

Boat type	Part no	Description	Drg no	Qty	Remarks
M31	D308605	M/S 8 Way Panel 240V Shore support 110V Shore support	AB062 PRIV36 012	1 1	Only if 240V/110V Shore support fitted to boat
M346		AS FOR MOODY 376			
M376	D308578	M/S 15 Way Panel 240V Shore support 110V Shore support	AB039 PRIV36 012	1 1	Only if 240V/110V Shore support fitted to boat
M422		AS FOR MOODY 376			
S33	D308605	M/S 8 Way Panel	AB062	1	
S362	D308578 D372830	M/S 15 Way Panel 240V SHore support	Ab039 AB051	1 1	Only if 240V Shore support fitted

-----OO-----

22.7.87

BOAT TYPE MOODY 376

KIT No C8400 UPHOLSTERY SUMMARY

M. P. Part No	QUANTITY		MATERIALS				
			HEADLININGS				
C815005	22	METRE	IVORY / PERCAMINO PLAIN BACHED				
C815010	20	"	IVORY / PERCAMINO FOAM BACHED				
			SIDE LINING				
C815090	15	SQ. METRE	SIDE LINING LIGHT FLAX				
			CUSHIONS				
C841250	3	SH	FOAM YELLOW 4"				
C841340	1	SH	FOAM PINK 4" 2133 X 1650 mm.				
C841570	0.125	SH	FOAM GREY / GREEN P50 1"				
C843015	5		FOAM P7 WEDGES 36 X 10 X 1.5				
C843240	6		FOAM N°5 PROFILE				
C843250	6		FOAM N°6 "				
C843260	2		FOAM N°7 "				
C843270	2		FOAM N°8 "				
			MATERIAL				
C813105	39	METRE	ZIPPER BLUE FLASH VELVET				
C811120	24	"	LARVIN BROWN				
C831050	0.45	ROLL	FASTEN ZIP WHITE				
C831060	31		FASTEN ZIP N°5 SLIDES WHITE				
C895010	0.75	ROLL	FIBRO - STOCKINETT				

TOTAL MATERIAL COST

PROCESSED

LABOUR

BOAT TYPE MODDY 376

KIT No 68400

[illegible]

TOTAL MATERIAL COST

PROCESSED

LABOUR

AVERAGE HOURS.....

HULL NUMBER

MOULDING REFERENCE NUMBER.	QNTY.	DESCRIPTION	SINGLE UNIT WEIGHT	
M376	1	1	SINK UNIT (FWD)	11.5 KG KIT PARTS
M376	2	1	SINK UNIT 'L' SHAPE	12.5 KG KIT PARTS
M376	3	3	COVER LINERS (SET)	6.2 KG
M376	4	1	STORE BOX	4.5 KG.
M376	5	1	COOL BOX + TOPS	22.0 KG TO KIT PARTS.
M376	6			
M376	7	1	GARAGE	11.0 KG
M376	8	1	INFILL PANEL	6.5 KG
M376	9	1	COCKPIT SOLE	17.5 KG
M376	10	1	ANCHOR HATCH	6.0 KG
M376	11	1	SAIL LOCKER LID PART 1	6.0 KG
M376	12	1	SAIL LOCKER LID PART 2	3.0 KG
M376	13	1	GAS BOX LOCKER LID	3.5 KG
M376	14	2	SINK UNIT DOORS	.5 KG.
M376	15	1	ACCESS PANEL	.5 KG.
AB	5	1	TYPE 'B' BATTERY BOX	4.0 KG.

MIRROR USAGE CHART

IT NO	IMPERIAL SIZE	METRIC SIZE	BOAT TYPE	COMPARTMENT	QUANTITY	REMARK
205139	60 x 18	1524 x 458	M 422 P 36	AFT CABIN AFT CABIN	ONE ONE	
205132	13 x 9	330 x 229	P 36	FWD CABIN	ONE	
205121	12 x 13 1/2	305 x 340	M 422		ONE	FITTED
205105	28 x 12	302 x 708	P 286	AFT CABIN	ONE	
205111	12 1/2 x 22	318 x 558	M 31 M 346 M 422 S 33	TOILET AFT FWD CABIN } CABIN CABIN } TOILET AFT TOILET	ONE ONE ONE ONE ONE	
205110	10 x 15	254 x 381	S 362	TOILET AFT CABIN }	ONE ONE	
205138	28 x 19	483 x 711	P 36 P 23	TOILET TOILET	ONE ONE	
205131	18 x 20	457 x 508	M 346 M 376 M 422 P 286	TOILET TOILET } AFT CABIN } TOILET FWD TOILET	ONE TWO ONE ONE ONE	
205122	22 x 24	560 x 610	M 422	AFT TOILET	ONE	
						THE

Marine Projects (Plymouth) Ltd

Newport Street Plymouth Devon PL1 3QG Telephone: (0752) 227771
Telex: 45352 Facsimile: (0752) 266760
Aftersales Facsimile: (0752) 226905

FAX MESSAGE

FROM: _____ DATE: _____ TIME: _____ No. of sheets including this one: _____

TO: _____

MESSAGE:

M376 Holding Tank

1 x Waste filler	10.92	each
1 x 12v Macerator pump	91.60	-
6 x 1 $\frac{1}{4}$ PPA	2.81	-
2 x 1 $\frac{1}{4}$ 3 way ball valves	38.85	-
2 x 1 $\frac{1}{2}$ 2 way ball valve	10.12	-
2 x 1 $\frac{1}{2}$ skin fitting	6.44	-
2 x 1 $\frac{1}{2}$ 90° PPA	9.49	-
2 x whale pump	61.00	-
2 x whale deck plates	13.87	-
3 x 1" tank vent	3.47	-
10 x 1" non toxic hose	1.05	-
20 x 1 $\frac{1}{2}$ " non toxic hose	1.99	-
26 x No. 24 hose clips	.38	-
8 x No. 16 hose clips	.38	-
1 x Holding tank	182.80	-

Have a nice
Day



IF DECK DISCHARGE

7-80

1 WASTE FILLER 642222

65-43

1 12V MACERATOR PUMP

616031

HOLDING TANK

M376

ADD TO C8F02

2-01 6 x 616193
27-75 2 x 616273
7-23 2 x 616271
4-60 2 x 615911
6-78 2 x 615815
43-57 2 x 615680
9-91 2 x 640092
2-48 2 x 205779

1 1/4 PPA
1 1/4 3WAY BALL VALVES
1 1/2 2WAY BALL VALVES
1 1/2 SKIN FITG
1 1/2 90° PPA
WHALE PUMP
WHALE DECK PLATE
1" TANK VENTS

ADD TO C2F28

- 75 10 x 614602
1-42 20 x 614662

1" NON T
1 1/2 NON T

ADD TO C8F21

- 27 26 x 304504
- 27 8 x 304500

NO 24 CHIPS
NO 16 CHIPS

SAILBOAT MIXER BOXES APPLICATION TABLE

MARINE PROJECTS PLYMOUTH LTD.

Newport Street, Plymouth. Telephone 27771

Material Drawn by J.F.ROUD Date 25-10-90 Scale Drwg.No M55271

Always work to figured dimensions in preference to scaled dimensions. Refer significant discrepancies to chargehand before putting work in hand.

ENGINE SPECIFICATION

	THORNYCROFT T80	THORNYCROFT T110	VOLVO 2002	VOLVO 2003	VOLVO 2003 TURBO	PERKINS PRIMA M50	PERKINS PRIMA M60	PERKINS PRIMA MBOT	PERKINS PERAMA M30	PERKINS PERAMA M35
MOODY 31				8 STANDARD						
MOODY 336				5 STANDARD	5 INLET 2 1/4" OUTLET 2 1/4"				5 INLET 2" OUTLET 2"	
MOODY 35	12 STANDARD			14 INLET 1 3/4" OUTLET 2"	14					
MOODY 376	2 STANDARD	1			1 INLET 2 1/4" OUTLET 2 1/4"	1 INLET 2 1/2"				
SIGMA 400										18 STANDARD
ECLIPSE 33				5 STANDARD	5 INLET 2 1/4" OUTLET 2 1/4"					3 INLET 2" OUTLET 2"
ECLIPSE 38										
ECLIPSE 43										
SIGMA 33			7 STANDARD							
SIGMA 35				13 STANDARD						
SIGMA 38				6 STANDARD	6					
MOODY 38										17 INLET 2" OUTLET 2"
MOODY 44						15 INLET 2 1/2" OUTLET 2 1/2"				
						16 INLET 2 1/2" OUTLET 2 1/2"				
						19				

BOAT

APPROVED		J.F. 26.11.91	F	MIXER BOX TYPE 19 ADDED TO TABLE.	26.11.91	KBK
MOODY 425 REPLACED BY SIGMA 400.		E			4.11.91	KBK
ISSUE A		MODIFICATION		M38, M44, PERAMA 308 & 35 ADDED		
D		M38, M44, PERAMA 308 & 35 ADDED		24.11.91 KBK		
C		MOODY 35 / VOLVO 2003 ADDED		3-7-91 JWBW		
B				23-11-90 J.F.		
DATE		DATE		DATE		

