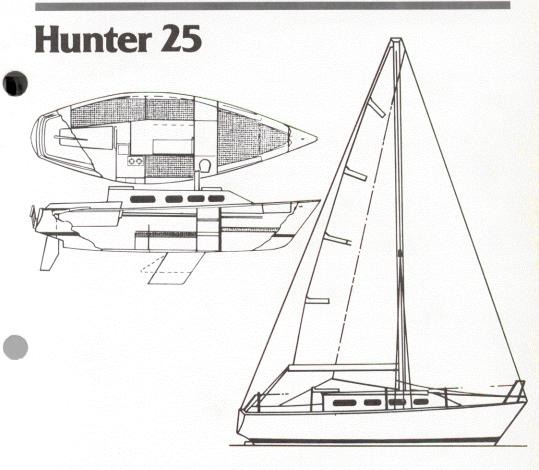


SPECIFICATIONS:

E (Mainsail foot)	8'9''	2.67 m.
,	9'0''	2.74 m.
J (Foretriangle base)	, ,	
P (Mainsail luff)	23'6"	7.16 m.
I (Foretriangle ht.)	27'0''	8.23 m.
L.O.A.	22'3''	6.78 m.
L.W.L.	18'4''	5.59 m.
Beam	7'11''	2.53 m.
Sail area	225 sq. ft.	68.6 sq. m.
Displacement	2600 lbs.	1179.4 kg.
Ballast (cast internal)	1200 lbs.	544.3 kg.
Draft	board up 23"	58.4 cm.
	board down 5'0"	1.52 m.
Mast height	26'0''	7.92 m.
from waterline	30'3"	9.22 m.



SPECIFICATIONS:

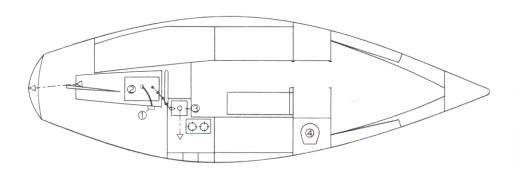
E (Mainsail foot)	
J (Foretriangle base)	
P (Mainsail luff)	24
I (Foretriangle ht.)	
L.O.A.	
L.W.L.	
Beam	
Sail area	256 s
Displacement	4,40
Ballast	Shoal 2,00
	Deep 1 80

	100
. 1	

M	ast he	eight	
	from	water	line

	8'0"	2.40 m.
	10'6"	3.15 m.
	24'91/2"	7.54 m.
	30'0"	9.10 m.
	25'0"	7.60 m.
	20'2"	6.15 m.
	8'0"	2.40 m.
25	6 sq. ft.	23.78 sq. m.
4,	400 lbs.	1,995.80 kg.
Shoal 2	,000 lbs.	908.00
Deep 1	,800 lbs.	817.20 kg.
Shoal	2'11"	.88 m.
Deep	3'11"	1.18 m.
	28'8"	8.70 m.
	34'1"	10.32 m.

Hunter 25 PLUMBING DIAGRAM



LEGEND:

① WATER FILL PLATE (UNDER STBD COCKPIT SEAT)

② 15 GAL. WATER BAG
③ GALLEY
④ MANSFIELD SANI-POTTI (PORTABLE)

SYMBOLS:

- → → → → 5/8" WHITE REINF, HOSE

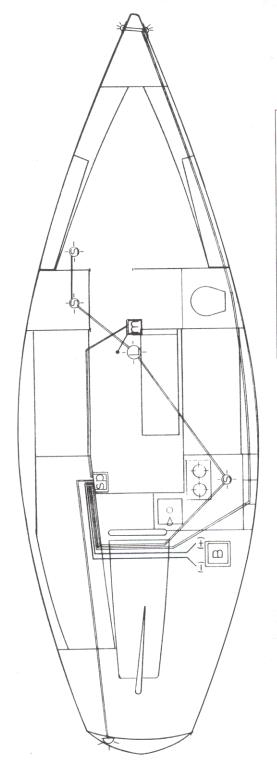
- 1-1/2" SHIELDFLEX (GRN)

1-1/2" SHIELDVAC

W/HOSE CUFFS

THRU-HULL (PLASTIC) - SIZE TO MATCH ATTACHED HOSE

Hunter 25 WIRING DIAGRAM (DC)



RED
WHITE
BLOOK
BLUE
GREY
16
CABIN LIGHTS
GREY
16
CABIN LIGHTS
WHITE
16
STEAMING LIGHTS
RED
TO A COMMON GROUND AT THE SWITCH PANEL.
MON GROUND AT THE SWITCH PANEL.

THE MAST GROUND HAS NO LEAD. APPLICATION
BATTERY CABLE
MAST GROUND
CABIN LIGHTS
RUNNING LIGHTS (BOW)
(STERN) WIRING NOTES RED WHITE BLUE GREY

> BATTERY (72 A.) SWITCH PANEL SMALL LIGHT LARGE LIGHT

MAST

Ö E Ç Ç Ç Ç Ç

IMPORTANT LOCATIONS

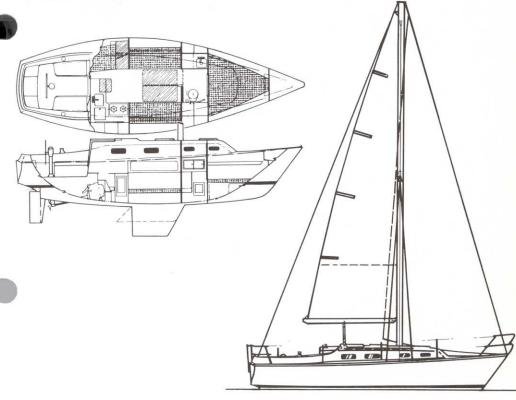
EMERGENCY TILLER INSTALLATION: lift lazerette seat, fit

emergency tiller into top of rudder shaft.

DIESEL FILLER: starboard cockpit coaming. WATER FILLER: under V-berth in forepeak.

WASTE PUMP OUT: starboard side deck forward.

DOCKSIDE POWER OUTLET: outside port cockpit coaming.



SPECIFICATIONS:

E (Mainsail foot)	
J (Foretriangle base)	
P (Mainsail luff)	
I (Foretriangle base)	
L.O.A.	
L.W.L.	
Beam	
Sail area	
Displacement	
Ballast	

		C.
D	Γa	п

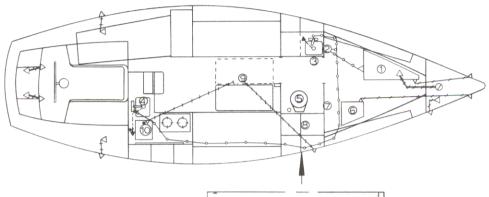
Mast height		
from waterline		
Headroom		

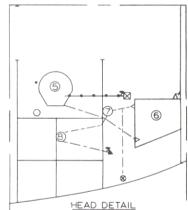
	9'11"	2.85 m.
	11'3"	3.37 m.
	32'4"	9.86 m.
	37'8"	11.48 m.
	27'2"	8.20 m.
	22'0"	6.70 m.
	9'3"	2.77 m.
36	0.2 sq. ft.	33.56 sq. m.
	7,000 lbs.	3,175.20 kg.
Shoal	3,200 lbs.	1,452.8 kg.
Deep	3,000 lbs.	1,362.0 kg.
Shoal	3'3"	.97 m.
Deep	4'3"	1.27 m.
	36'3"	11.05 m.
	40'11"	12.47 m.

6'1"

1.85 m.

PLUMBING DIAGRAM





SUBSYSTEMS: FRESH WATER WASTE DISPOSAL DRAINS

EGEND:

TRESH WATER TANK

W FRESH WATER TAN WATER PUMP VANITY GALLEY MANSFIELD HEAD HOLDING TANK

Nº 10 WHALE GUSHER (HAND PUMP)

© 1-1/2" VENTED LOOP (BRONZE)
© BILGE PUMP

OICE BOX

HOSES & FITTINGS 5/8" WHITE REINF, HOSE 5/8" BLACK HOSE (HEAD) 3/4" SHIELDVAC (W/CUFFS) 1-1/2" SHIELDVAC (W/CUFFS) 1-1/4" SHIELDFLEX (GREEN) 1-1/2" SHIELDFLEX (GREEN)

THRU HULL (PLASTIC)

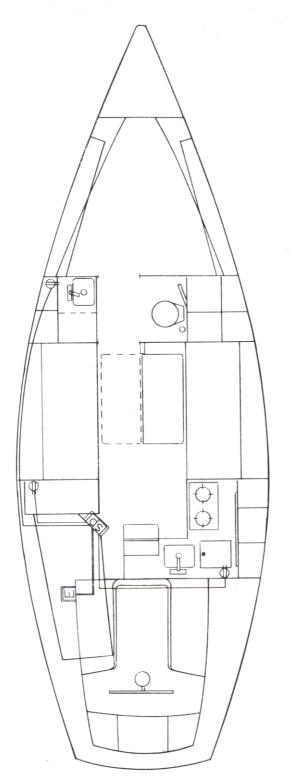
THRU HULL (BRONZE)

0 DECK PLATE (WATER) 8 DECK PLATE (WASTE)

SALT WATER PICKUP \boxtimes

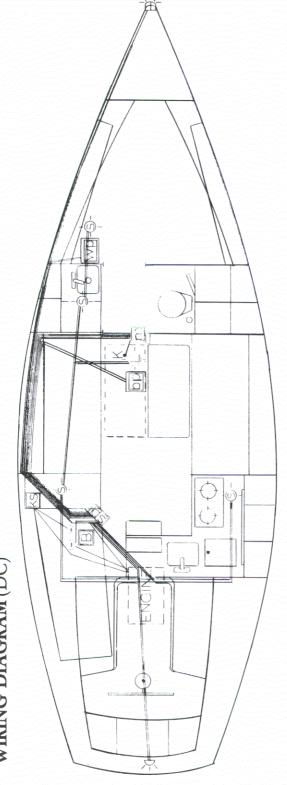
GATE VALVE

Hunter 27 WIRING DIAGRAM (AC)

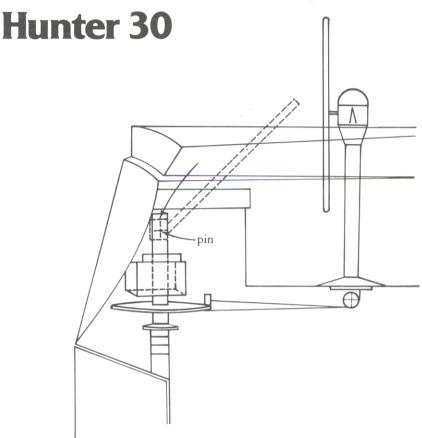


10v OUTLET 10/3 MARINE POWER CABLE (AC SUPPLY) 14/3 MARINE POWER CABLE (TO OUTLETS) ELECTRICAL DECK PLATE SWITCH PANEL EGEND:

Hunter 27 WIRING DIAGRAM (DC)







IMPORTANT LOCATIONS

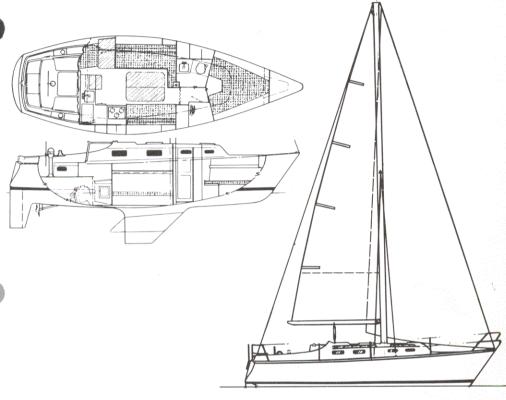
EMERGENCY TILLER INSTALLATION: lift lazerette seat, remove pin in rudder shaft, fit emergency tiller brackets over rudder shaft, re-insert pin.

DIESEL FILLER: portside cockpit coaming.

WATER FILLERS: port and starboard side decks, amidships.

WASTE PUMP OUT: starboard side deck, forward.

DOCKSIDE POWER OUTLET: starboard cockpit coaming.



SPECIFICATIONS:

from waterline

Headroom

01 2 011 011 11 01 10 1		
E (Mainsail foot)	10'9"	3.28 m.
J (Foretriangle base)	12'10"	3.91 m.
P (Mainsail luff)	37'0"	11.28 m.
I (Foretriangle ht.)	42'0"	17.80 m.
L.O.A.	29'11½"	9.09 m.
L.W.L.	25'9"	7.83 m.
Beam	10'1½"	3.04 m.
Sail area	473.1 sq. ft.	43.95 sq. m.
Displacement	9,700 lbs.	4,399.9 kg.
Ballast	Shoal 4,000 lbs.	1,816.00 kg.
	Deep 4,000 lbs.	1,816.00 kg.
Draft	Shaft 4'0"	1.20 m.
	Deep 5'3"	1.50 m.
Mast height	40'6"	12.34 m.
_	4 4 44	

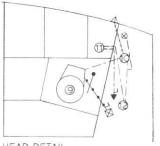
47'0"

6'4"

14.33 m.

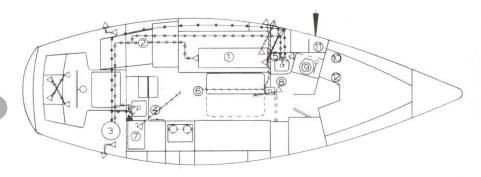
1.90 m.

PLUMBING DIAGRAM



HEAD DETAIL

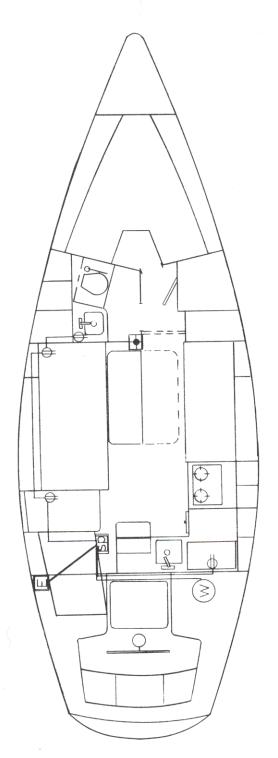
3/4" BLK. HOSE



LEGEND:	HOSES 8	FITTINGS:
WATER TANK	0 0 0	5/8" WH. HOSE (COLD WATER)
2 WATER PUMP	• • •	5/8" WH, HOSE (HOT WATER)
3 WATER HEATER	****	3/4" SHIELDVAC (W/CUFFS)
@ GALLEY		1-1/2" SHIELDVAC (W/CUFFS)
S VANITY		1-1/4" SHIELDFLEX (GREEN)
6 BILGE PUMP (ELEC.)		1-1/2" SHIELDFLEX (GREEN)
O ICEBOX		THRU HULL (PLASTIC)
8 SHOWER	A	THRU HULL (BRONZE)
9 HEAD	0	DECK PLATE (WATER)
O HOLDING BAG	⊗	DECK PLATE (WASTE)
1-1/2" VENTED LOOP (BRONZE)		SALT WATER PICKUP
WASTE PUMP (MANUAL)	Δ	WATER & WASTE VENTS
	1 7	GATE VALVE

SUBSYSTEMS: FRESH WATER WASTE DISPOSAL DRAINS

Hunter 30 WIRING DIAGRAM (AC)



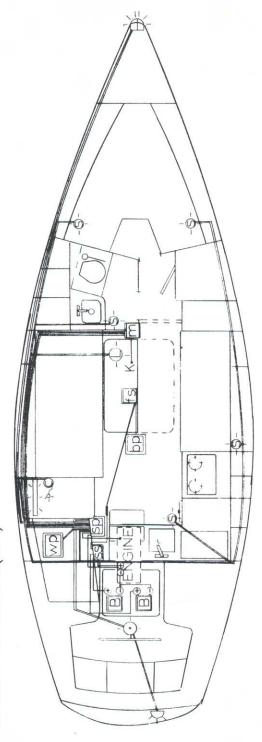
ELECTRICAL DECK PLATE WATER HEATER SWITCH PANEL

110V OUTLET

10/3 MARINE POWER CABLE (AC SUPPLY)
14/3 MARINE POWER CABLE (TO OUTLETS/WATER HEATER)

Hunter 30 WIRING DIAGRAM (DC)

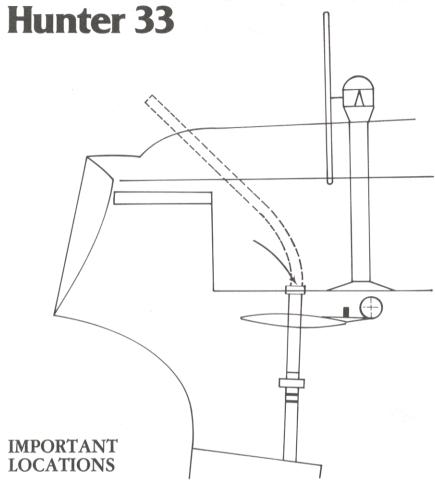






LESS .

APPLICATION
BATTERY CABLE/SAFETY MAIN SW.
MAST GROUND
DC SUPPLY TO SWITCH PANEL
WATER PUMP
CABIN LIGHTS
RUNNING LIGHTS (BOW)
"... (STERN/COMPASS) GREEN 16 STEAMING LIGHTS
RED 16 ANCHOR LIGHTS
BROWN 16 BILGE PUMP
TAN 16 BILGE FLOAT SWITCH
RUN WITH BLACK GROUND OF EQUAL GAUGE. THESE
RUN WITH BLACK GROUND OF EQUAL GAUGE. THESE
PARE CONNECTED TO A COMMON GROUND AT THE SWITCH
PANEL WHICH IS GROUNDED TO THE ENGINE WITH A
10 GAUGE BLACK WIRE. WIRING NOTES: COLOR GA RED BLUE WHITE WHITE



EMERGENCY TILLER INSTALLATION: unscrew the protective cover plate on the cockpit sole, just aft of the steering pedestal. Insert the emergency tiller pointing aft onto the exposed rudder shaft.

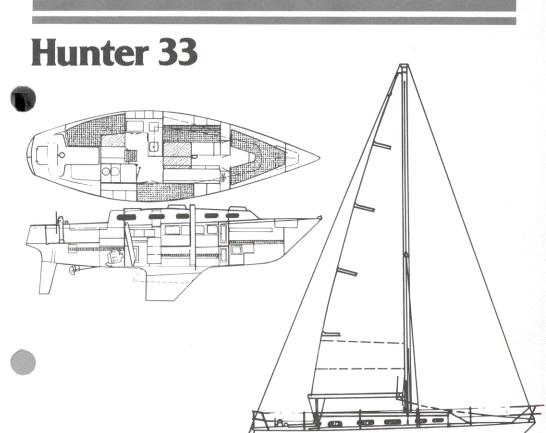
DIESEL FILLER: center of the cockpit sole.

WATER FILLER: inside anchor well.

WASTE PUMP OUT: starboard side deck, forward.

DOCKSIDE POWER OUTLET: starboard cockpit coaming

(next to engine panel).



SPECIFIC	ATTONIC.
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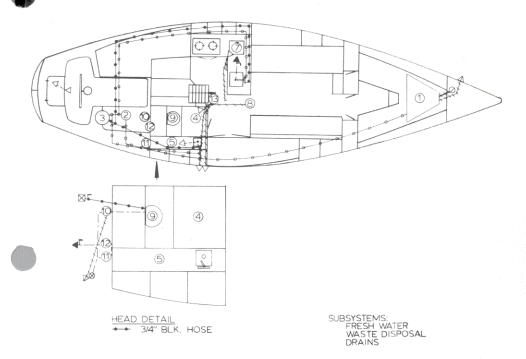
E (Mainsail foot)
J (Foretriangle base
P (Mainsail luff)
I (Foretriangle ht.)
L.O.A.
L.W.L.
Beam
Sail area
Displacement
Ballast

Draft

Mast he	eight
from	waterline
Headro	om

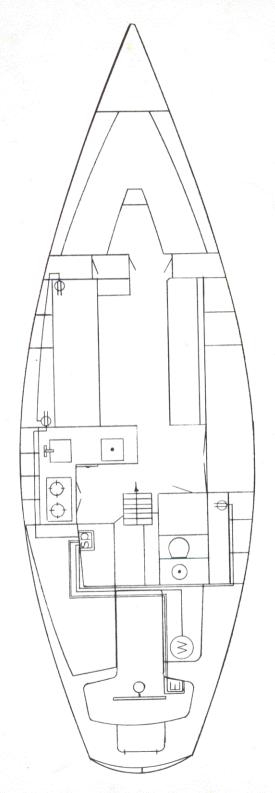
	10'9"	3.82 m.
	14'0"	4.40 m.
	37'1"	11.23 m.
	42'6"	12.95 m.
	32'8"	9.90 m.
	27'1"	8.23 m.
	10'11/2"	41.10 m.
49	6.7 sq. ft.	46.97 sq. m.
1	0,600 lbs.	4,808.16 kg.
Shoal	4,300 lbs.	1,952.20 kg.
Deep	4,100 lbs.	1,862.40 kg.
Shoal	4'0"	1.20 m.
Deep	5'3"	1.576 m.
	41'0"	12.50 m.
	47'3"	13.78 m.
	6'4''	1.90 m.

PLUMBING DIAGRAM



LEC	GEND:	HOSES &	FITTINGS:
1	WATER TANK	* * * *	5/8" WH. HOSE (COLD WATER)
2	WATER PUMP	• • • •	5/8" WHL HOSE (HOT WATER)
3	WATER HEATER		3/4" SHIELDVAC (W/CUFFS)
4	SHOWER	Marine State	1-1/2" SHIELDVAC (W/CUFFS)
5	VANITY		1-1/4" SHIELDFLEX (GREEN)
6	GALLEY		1-1/2" SHIELDFLEX (GREEN)
Ø	ICEBOX		THRU HULL (PLASTIC)
8	BILGE PUMP (ELEC.)	A	THRU HULL (BRONZE)
9	HEAD	0	DECK PLATE (WATER)
1	HOLDING BAG	⊗	DECK PLATE (WASTE)
0	WASTE PUMP (MANUAL)		SALT WATER PICKUP
0	1-1/2" VENTED LOOP (BRONZE)	Δ	WATER & WASTE VENTS
(3	BILGE PUMP/SHOWER	7	GATE VALVE

Hunter 33 WIRING DIAGRAM (AC)



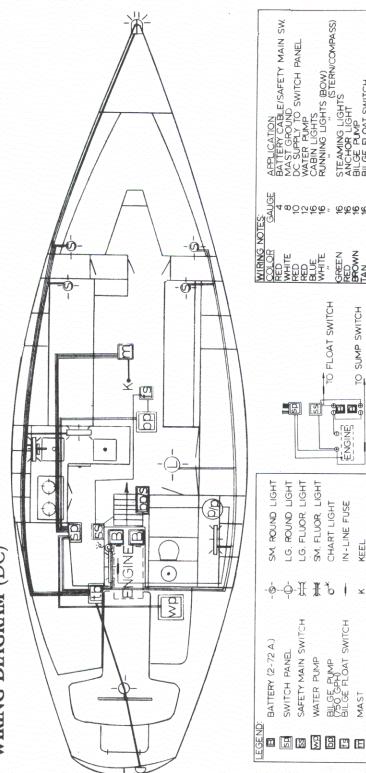
ELECTRICAL DECK PLATE SWITCH PANEL

WATER HEATER

110v OUTLET

10/3 MARINE POWER CABLE (AC SUPPLY) 14/3 MARINE POWER CABLE (TO OUTLETS/WATER HEATER)

WIRING DIAGRAM (DC)



4 a 5 5 6 6 = WHITE PED BEUE WHITE TO FLOAT SWITCH TO SUMP SWITCH DC SUPPLY TO SWITCH PANEL ENGINE) Ф ♣ FLUOR, LIGHT AT CHART TABLE IS RED. LG. FLUOR. LIGHT SM. FLUOR. LIGHT SM. ROUND LIGHT L.G. ROUND LIGHT

IN-LINE FUSE CHART LIGHT

6 I

BILGE PUMP (750 GPH) BILGE FLOAT SWITCH

SAFETY MAIN SWITCH

WATER PUMP

SWITCH PANEL

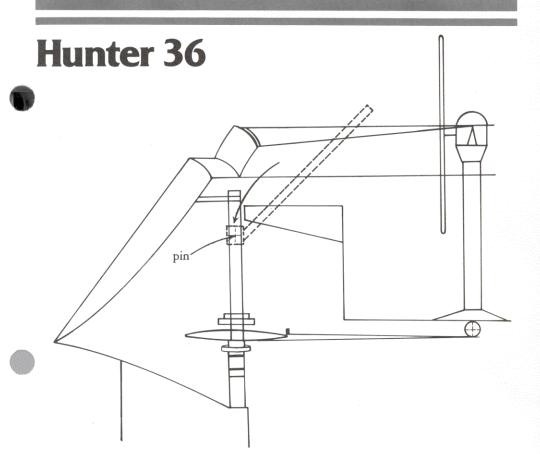
KEEL

BILGE PUMP/SHOWER PUSH/PULL SWITCH TERMINAL BLOCK

MAST

RUNNING LIGHTS (BOW)
(STERN/COMPASS)

GREEN 16 STEAMING LIGHTS 18 ANCHOR LIGHT 16 ANCHOR LIGHT 16 ANCHOR LIGHT 16 ANCHOR LIGHT 17 ANCHOR LIGHT 18 BLIGE FLOAT SWITCH AND MAST GROUND) ARE RUN WITH A BLACK GROUND OF EQUAL GAUGE. THESE ARE CONNECTED TO A COMMON GROUND AT THE SWITCH PANEL WHICH IS GROUNDED TO THE ENGINE WITH A 10 GAUGE BLACK WIRE.



IMPORTANT LOCATIONS

EMERGENCY TILLER INSTALLATION: lift lazerette seat, remove pin in rudder shaft, fit emergency tiller brackets over rudder shaft, re-insert pin.

DIESEL FILLER: under lazerette seat.

WATER FILLER: port side deck.

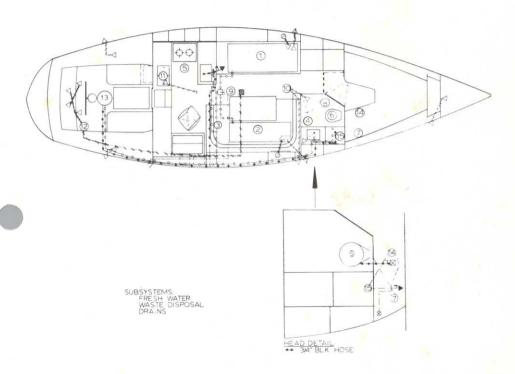
WASTE PUMP OUT: starboard side deck forward.

DOCKSIDE POWER OUTLET: outside port cockpit coaming.



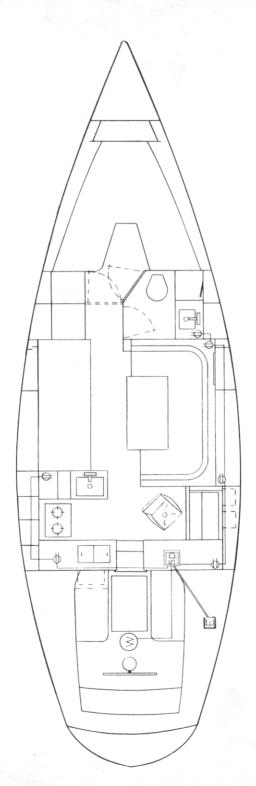
SPECIFICATIONS:		
E (Mainsail foot)	12'9"	3.68 m.
J (Foretriangle base)	14'9"	4.29 m.
P (Mainsail luff)	41'0"	12.40 m.
I (Foretriangle ht.)	46'6''	14.03 m.
L.O.A.	35'11"	10.80 m.
L.W.L.	29'6"	9.00 m.
Beam	11'1"	3.40 m.
Sail area	621 sq. ft.	57.69 sq. m.
Displacement	13,500 lbs.	6,125.20 kg.
Ballast	6,000 lbs.	2,724.00 kg.
Draft	4'11"	1.40 m.
Mast height	45'6"	13.87 m.
from waterline	50'6"	15.39 m.
Headroom	6'5"	1 96 m

Hunter 36 PLUMBING DIAGRAM



LEC	SEND:	HOSES	& FITTINGS:
0	WATER TANK (PORT)		5/8" WHITE HOSE (COLD WATER
0	WATER TANK (STBD)	****	5/8" WHITE HOSE (HOT WATER)
	WATER PUMP	****	3/4" SHIELDVAC (WICUFFS)
40	VANITY	statestates	1-1/2" SHIELDVAC (W/CUFFS)
6	GALLEY		1-1/4" SHIELDFLEX (GREEN)
6	HEAD		1-1/2" SHIELDFLEX (GREEN)
0	HOLDING BAG	Δ	THRU HULL (PLASTIC)
8	SHOWER	A	THRU HULL (BRONZE)
9	BILGE PUMP (ELEC.)	0	DECK PLATE (WATER)
0	SUMP PUMP/SHOWER	8	DECK PLATE (WASTE)
1	ICEBOX	⊠	SALT WATER PICKUP
0	BILGE PUMP (MANUAL)	623	NAVY STRAINER
(3)	WATER HEATER	Δ	WATER & WASTE VENTS
0	WASTE PUMP (MANUAL)	7	GATE VALVE
0	1-1/2" VENTED LOOP (BRZ.)	(4)	3-WAY VALVE

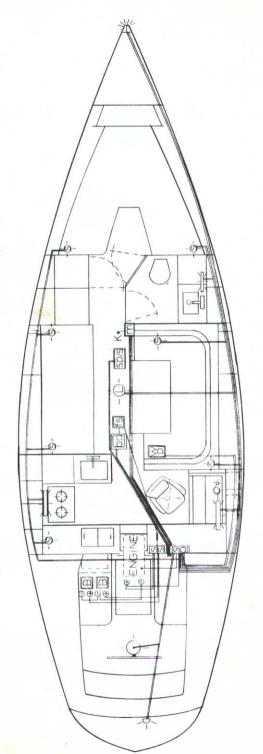
Hunter 36 WIRING DIAGRAM (AC)



ECGEND
ELECTRICAL DECK PLATE
ED SWITCH PANEL
WATER HEATER
OF 10/3 MARINE POWER CABLE
(AC SUPPLY)
(TO OULETSWATER PEATER)

Hunter 36 WIRING DIAGRAM (DC)

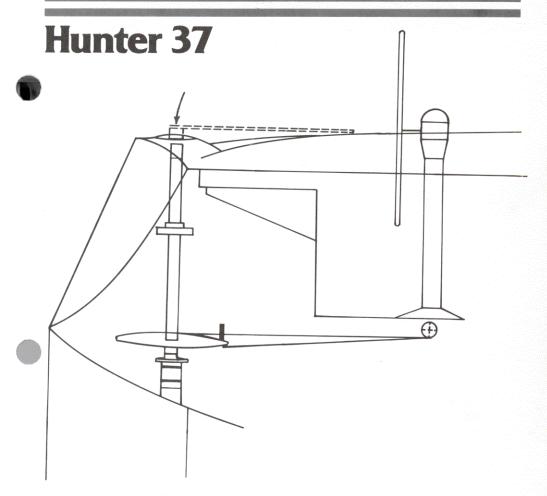




FOEND			
	BATTERY (2-85 A.)	-0	SM. ROUND LIGHT
05	SWITCH PANEL	- 	LG. ROUND LIGHT
88	SAFETY MAIN SWITCH	-][LG. FLUOR, LIGHT
WD	WATER PUMP	I	SM, FLUOR, LIGHT
Eg	BILGE PUMP	É	CHART LIGHT
5	BILGE FLOAT SWITCH	İ	IN-LINE FUSE
S/dS	SUMP PUMP/SHOWER (750 GPH) MAST	⊕ FLUC TABI	BFLUOR, LIGHT AT CHART TABLE IS RED.

MINING	153	
COLOR	GAUGE	APPLICATION
RED	4	BATTERY CABLE/SAFETY MAIN SW
WHITE	œ	MAST GROUND
RED	0	DC SUPPLY TO SWITCH PANEL
RED	12	WATER PUMP
BLUE	16	CABIN LIGHTS
WHITE	16	RUNNING LIGHTS (BOW)
ı	2	" (STERN/COMPASS)
GREEN	16	STEAMING LIGHTS
RFD	16	ANCHOR
BROWN	2	BII GF PLIMP
ZAZ	16	BILGE FLOAT SWITCH
MELOW	16	SUMP PUMP/SHOWER
MALL LEAF	S (EXCEPT	FLOAT SWITCH AND MAST GROUND)
ARE RUN	WITH A BL	ACK GROUND OF EQUAL GAUGE.
THESE A	R CONNEC	TED TO A COMMON GROUND AT THE
SWITCH	MANEL WHICH	H IS GROUNDED TO THE ENGINE
WITH A	O GAUGE BI	ACK WIRE

ELECTRICAL DIAGRAM (DC) HUNTER 36 NO SCALE



IMPORTANT LOCATIONS

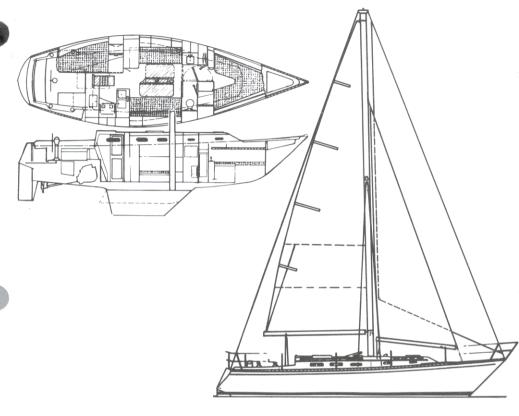
EMERGENCY TILLER INSTALLATION: unscrew protective cover plate on stern cockpit coaming, insert the emergency tiller onto the exposed rudder shaft.

DIESEL FILLER: under starboard cockpit seat, aft.

WATER FILLER: starboard and port side decks, amidships.

WASTE PUMP OUT: starboard side deck forward.

DOCKSIDE POWER OUTLET: starboard cockpit coaming.



3.90 m.

5.10 m.

11.96 m. 14.05 m.

11.30 m.

9.10 m.

3.40 m.

65.96 sq. m.

8,074.08 kg.

3,246.00 kg.

3,110.00 kg.

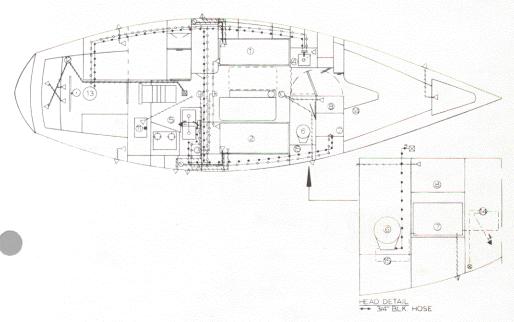
SPECIFICATIONS:

E (Mainsail foot)	13'0"
J (Foretriangle base)	17'0"
P (Mainsail luff)	39'6"
I (Foretraingle ht.)	46'2"
L.O.A.	37'0"
L.W.L.	30'0"
Beam	11'10 1/2 "
Sail area	710 sq. ft.
Displacement	17,800 lbs.
Ballast	Shoal 7,150 lbs.
	Deep 6,850 lbs.

					_
Т	7			. 4	Г.
1	J	1	4	П	П

Shoal	4'0''	1.20 m.
Deep	5'1"	1.55 m.
	44'11"	13.69 m.
	50'0"	15.24 m.
	6'4"	1.93 m.
		Deep 5'1" 44'11" 50'0"

Hunter 37 PLUMBING DIAGRAM



LEGEND:

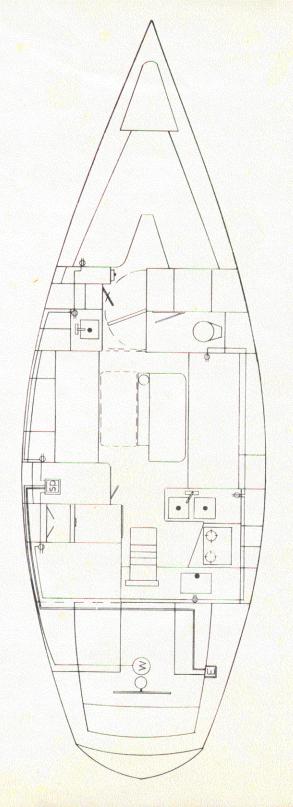
① WATER TANK (PORT)
② WATER TANK (STBD)
③ WATER PUMP
③ VANITY
⑤ GALLEY
⑥ HEAD
Ø HEAD
Ø SHOWER
Ø SHOWER
Ø SILGE PUMP (ELEC.)
② SUMP PUMP/SHOWER (ELEC.)
② ICEBOX
② WITER HEATER
② WASTE PUMP (MANUAL)
③ THRU HULL (PLASTIC)
Ø DECK PLATE (WASTE)
Ø SALT WATER PICKUP
WASTE VENTED LOOP (BRZ)

Ø WASTE VENTED LOOP (BRZ)

③ WASTE VENTED LOOP (BRZ)

SUBSYSTEMS: FRESH WATER WASTE DISPOSAL DRAINS

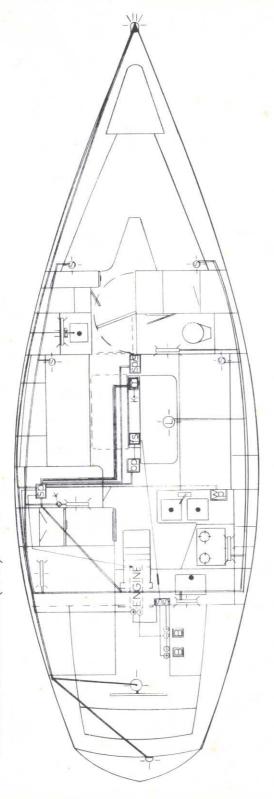
Hunter 37 WIRING DIAGRAM (AC)



10/3 MARINE POWER CABLE (AC SUPPLY) ELECTRICAL DECK PLATE SWITCH PANEL WATER HEATER 110v OUTLETS

14/3 MARINE POWER CABLE (TO OUTLETS/WATER HEATER)

Hunter 37 WIRING DIAGRAM(DC)



GEND				
ला	BATTERY (2-85 A.)	0	SM. ROUND LIGHT	SHT
	SWITCH PANEL	-0-	LG. ROUND LIGHT	THS
25	SAFETY MAIN SWITCH	F	LG. FLUOR, LIGHT	H
MD/W	WATER PUMP	Ŧ	SM. FLUOR, LIGHT	H
3	BILGE PUMP (1500 GPH)	0	CHART LIGHT	
t _S	BILGE FLOAT SWITCH	į	IN-LINE FUSE	
Sp/8	SUMP PUMP/SHOWER (750 GPH) MAST	® FLU TAB	FLUOR, LIGHT AT CHART TABLE IS RED.	TART

WIRING NOTES	NOTES	
COLOR	GAUGE	APPLICATION
RED	7	BATTERY CABLE/SAFETY MAIN SWITCH
SHITE	Œ	MAST GROUND
RED	Ç	DC SUPPLY TO SWITCH PANEL
NED OF	12	WATER PUMP
BI UF	19	CABIN LIGHTS
MIT	16	RUNNING LIGHTS (BOW)
4	2	" (STERN/COMPASS)
GREEN	16	STEAMING LIGHTS
RED	16	ANCHOR LIGHT
RROWN	2	BILGE PUMP
TAN	16	BILGE FLOAT SWITCH
YELL OW	20	SUMP PUMP/SHOWER
BAIL F	ADS EXCEPT	SWITCH
ARE RI	IN WITH A BI	OUND
THESE	HESE ARE CONNECTED TO	TED TO A COMMON GROUND AT THE
SWITCH	PANEL WHICH	CH IS GROUNDED TO THE ENGINE
WITH	A 10 GAUGE BLACK WIRE	3LACK WIRE
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Scanned by: Jim Boernge S/V Short Circuit

For the good of all Hunter Sailors

Document found on my 1981 Hunter 36 circa 1981

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