

**STAGE 24A-MODULE, P/N 1006021**

	WIRE SIZE	COLOR	LENGTH	EYE	EYE	DESCRIPTION
STD HOUSE BATTERY	2/O	RED	4'	3/8"	3/8"	BATT TO FUSE-HOUSE1
	3/O	RED	16"	3/8"	3/8"	FUSE TO STUD-HOUSE1
	2/O	YELLOW	4'	5/16"	3/8"	BATT TO GND-HOUSE1
START BATTERY	2 GA	RED	6'	3/8"	3/8"	BATT TO SW-START
	2 GA	YELLOW	7'	5/16"	3/8"	BATT TO GND-START
YANMAR STARTER	2 GA	RED	10'	5/16"	3/8"	START TO STUD-YAN
	2 GA	YELLOW	9.5'	3/8"	3/8"	ENGINE TO GND-YAN
GNDS	4 GA	GREEN/YELLOW	32'	1/4"	3/8"	ARCH GND
	4 GA	GREEN/YELLOW	9'	1/4"	3/4"	CHAINPLATE PORT 1
	4 GA	GREEN/YELLOW	9'	1/4"	3/4"	CHAINPLATE STBD 1
	10 GA	GREEN/YELLOW	30'			FUEL FILL GRD
	2 GA	YELLOW	1'	1/4"	3/8"	JUMPER GND TO GND
	4 GA	GREEN/YELLOW	5'	1/4"	3/4"	CHAINPLATE PORT 2
	4 GA	GREEN/YELLOW	5'	1/4"	3/4"	CHAINPLATE STBD 2
	4 GA	GREEN/YELLOW	4'	1/4"	3/8"	MAST POST TO KEEL

**STAGE 34-DECK RIGGING ELECTRICAL, P/N 1006023**

	WIRE SIZE	COLOR	LENGTH	EYE	EYE	DESCRIPTION
STERN LIGHT	16 GA	GREY/YELLOW	2'			STERN LIGHT POWER
	16 GA	YELLOW	2'			STERN LIGHT NEGATIVE
GNDS	6 GA	GREEN/YELLOW	9'	3/8"	1/2"	PEDESTAL GND

<b>OPTIONS</b>						
<b>MODULE STAGE 24A</b>						
	WIRE SIZE	COLOR	LENGTH	EYE	EYE	DESCRIPTION
WINDLASS	2 GA	RED	27'	1/4"	5/16"	BREAKER TO BOX-WL
	2 GA	YELLOW	27'	3/8"	5/16"	GND TO BOX-WL
OPT HOUSE BATTERY P/N 1006033	2/O	RED	7'	3/8"	3/8"	BATT TO FUSE-HOUSE2
	2/O	YELLOW	7'	5/16"	3/8"	BATT TO GND-HOUSE2
GENERATOR STARTER P/N 1006034	2 GA	RED	13'	5/16"	5/16"	START TO STUD-GEN
	2 GA	YELLOW	13'	5/16"	5/16"	ENGINE TO GND-GEN
	8-3	ROMEX	20'			GENERATOR POWER
INVERTER (120V) P/N 1006025	2/O	RED	4' 6"	3/8"	3/8"	INV TO STUD
	2/O	YELLOW	5' 4"	3/8"	3/8"	INV TO GND
	1/O	GREEN/YELLOW	5'	3/8"	1/4"	INV CASE TO GND
	10-3	ROMEX	10'			INV IN
	10-3	ROMEX	10'			INV OUT
INVERTER (230V) P/N 1006026	2 GA	RED	1' 6"	5/16"	5/16"	START BATT RESET
	2 GA	RED	2'	5/16"	5/16"	HOUSE BATT RESET
	10-3	ROMEX	10'			INV IN
	10-3	ROMEX	10'			INV OUT
HALYARD P/N 1006027	2 GA	RED	20'	1/4"	5/16"	BREAKER TO BOX-HAL
	2 GA	YELLOW	20'	3/8"	5/16"	GND TO BOX-HAL
	2 GA	RED	1' 6"	5/16"	5/16"	BOX TO MOTOR-HAL
	2 GA	YELLOW	2'	5/16"	5/16"	BOX TO MOTOR-HAL
100AMP ALTERNATOR P/N 1006028  F-Bullet = 0.156 SNAP PLUG RECEPTACLE	2 GA	RED	12'	5/16"	5/16"	ALT TO ISOLATOR
	2 GA	YELLOW	16"	5/16"	5/16"	ALT. GND TO ENG. GND
	2 GA	RED	2' 6"	1/4"	5/16"	ISO TO START RESET
	2 GA	RED	2' 6"	1/4"	5/16"	ISO TO HOUSE RESET
	16 GA	BLUE	4'			DASH LAMP
	16 GA	BLUE/WHITE	4'	F-Bullet	F-Spade	TACH
BATTERY CHARGER P/N 1006029	6 GA	ORANGE/GREEN	5'	1/4"	#10	START BATT RESET
	6 GA	ORANGE/RED	5'	1/4"	#10	HOUSE BATT RESET
	6 GA	YELLOW	5' 6"	1/4"	3/8"	TO NEG. BUS BAR
	14-3	ROMEX	10'			BATT CHARGER
12V WATERMAKER P/N 1006030	8 GA	RED/BROWN	22'			WATERMAKER POWER
	8 GA	YELLOW	6'			WATERMAKER GRD.
ELECTRIC TOILET P/N 294016	16 GA	YELLOW/BROWN	8'			ELEC. TOILET SOLENOID
	16 GA	YELLOW	8'			ELEC. TOILET SOLENOID(-)
BOW THRUSTER	1/O	RED	15'	3/8"	5/16"	SWITCH TO THRUSTER
	1/O	RED	18"	3/8"	5/16"	SWITCH TO FUSE
	1/O	RED	30"	3/8"	5/16"	FUSE TO FUSE
	1/O	YELLOW	17'	5/16"	3/8"	MOTOR TO BUSS

<b>OPTIONS</b>						
<b>DECK RIGGING STAGE 34</b>						
	WIRE SIZE	COLOR	LENGTH	EYE	EYE	DESCRIPTION
SONY STEREO	16 GA	WHITE/BLUE	6'			SPEAKER POSITIVE
P/N 1002800	16 GA	WHITE/BLACK	6'			SPEAKER NEGATIVE
	16 GA	WHITE/ORANGE	20'			SPEAKER POSITIVE
	16 GA	WHITE/YELLOW	20'			SPEAKER NEGATIVE
<b>ELECTRICAL STAGE 56</b>						
	WIRE SIZE	COLOR	LENGTH	EYE	EYE	DESCRIPTION
AUTO PILOT	8 GA	RED	8'			COURSE COMPUTER
P/N 293947	8 GA	YELLOW	8'			COURSE COMPUTER (-)
RADAR	10 GA	RED/YELLOW	6'			RADAR PWR
P/N 1006031	10 GA	YELLOW	6'			RADAR NEG
WINDLASS	2 GA	RED	2' 6"	5/16"	5/16"	BOX TO MOTOR-WL
P/N 1006032	2 GA	RED	2' 6"	5/16"	5/16"	BOX TO MOTOR-WL
	16 GA	YELLOW	2' 6"	5/16"	F-spade	BOX TO MOTOR-WL
<b>STAGE 24A-MODULE(BILGE KEEL), P/N</b>						
	WIRE SIZE	COLOR	LENGTH	EYE	EYE	DESCRIPTION
STD HOUSE BATTERY	2/O	RED	9'	3/8"	3/8"	BATT TO FUSE-HOUSE1
	3/O	RED	16"	3/8"	3/8"	FUSE TO STUD-HOUSE1
	2/O	YELLOW	9'	5/16"	3/8"	BATT TO GND-HOUSE1
START BATTERY	2 GA	RED	8'6"	3/8"	3/8"	BATT TO SW-START
	2 GA	YELLOW	8'10"	5/16"	3/8"	BATT TO GND-START
YANMAR STARTER	2 GA	RED	10'	5/16"	3/8"	START TO STUD-YAN
	2 GA	YELLOW	9.5'	3/8"	3/8"	ENGINE TO GND-YAN
GNDS	4 GA	GREEN/YELLOW	32'	1/4"	3/8"	ARCH GND
	4 GA	GREEN/YELLOW	9'	1/4"	3/4"	CHAINPLATE PORT 1
	4 GA	GREEN/YELLOW	9'	1/4"	3/4"	CHAINPLATE STBD 1
	10 GA	GREEN/YELLOW	30'			FUEL FILL GRD
	2 GA	YELLOW	1'	1/4"	3/8"	JUMPER GND TO GND
	4 GA	GREEN/YELLOW	5'	1/4"	3/4"	CHAINPLATE PORT 2
	4 GA	GREEN/YELLOW	5'	1/4"	3/4"	CHAINPLATE STBD 2
	4 GA	GREEN/YELLOW	4'	1/4"	3/8"	MAST POST TO KEEL