

STAGE 24B-MODULE, PN 1033411

	WIRE SIZE	COLOR	LENGTH	EYE	EYE	DESCRIPTION
HOUSE BANK	4/O	RED	16 inches	3/8"	3/8"	BATT3 TO STUD
	4/O	YELLOW	12 inches	3/8"	3/8"	BATT1 TO STUD
	2/O	RED	4 inches	3/8"	3/8"	STUD TO FUSE-H
	2/O	RED	10'	3/8"	3/8"	FUSE TO SW-H
	2/O	YELLOW	5'	3/8"	3/8"	STUD TO MAIN BUS
HOUSE BANK JUMPERS	4/O	RED	30 inches	3/8"	3/8"	BATT1 TO BATT2
	4/O	YELLOW	30 inches	3/8"	3/8"	BATT1 TO BATT2
	4/O	RED	18 inches	3/8"	3/8"	BATT2 TO BATT3
	4/O	YELLOW	18 inches	3/8"	3/8"	BATT2 TO BATT3
START BATTERY	1/O	RED	5'	3/8"	5/16"	BATT TO FUSE-START
	1/O	RED	5'	5/16"	3/8"	FUSE TO SW-START
	1/O	YELLOW	4'	3/8"	3/8"	BATT TO NEG-START
DC DISTRIBUTION BOX	4ga	ORANGE/RED	7'	1/4"	1/4"	DC POWER
YANMAR STARTER	1/O	RED	17'	3/8"	3/8"	START TO STUD-YAN
	1/O	YELLOW	11'	3/8"	3/8"	ENGINE TO GND-YAN
WINDLASS	2ga	RED	25'	1/4"	5/16"	BREAKER TO BOX-WL
	2ga	YELLOW	26'	1/4"	5/16"	NEG TO BOX-WL
GNDS	4ga	GREEN/YELL	33'	1/4"	3/8"	ARCH GND
	4ga	GREEN/YELL	7' 6"	1/4"	3/4"	CHAINPLATE PORT 1
	4ga	GREEN/YELL	7' 6"	1/4"	3/4"	CHAINPLATE STBD 1
	4ga	GREEN/YELL	3' 9"	3/4"	1/4"	CHAINPLATE PORT 2
	4ga	GREEN/YELL	3' 9"	3/4"	1/4"	CHAINPLATE STBD 2
	4ga	GREEN/YELL	4' 2"	1/4"	3/8"	MAST POST TO KEEL
	8ga	GREEN/YELL	5'	1/4"	1/4"	AC TO DC GROUND
	1/O	YELLOW	4' 6"	3/8"	1/4"	SUB-NEGATIVE BUS
SHORE POWER 1	10-3	ROMEX	12'			SHORE POWER 1
SHORE POWER 2	10-3	ROMEX	12'			SHORE POWER 2
AUTO PILOT	8 GA	RED	32'			AUTO PILOT POS.
	8 GA	YELLOW	32'			AUTO PILOT GRD.
Note:Add conduit	14GA	RED	32'			CLUTCH POS.
	14GA	YELLOW	32'			CLUTCH GRD.

STAGE 26-ENGINE, PN 1033412

	WIRE SIZE	COLOR	LENGTH	EYE	EYE	DESCRIPTION
GNDS	10 ga	GREEN/YELL	30'			FUEL FILL GRD

STAGE 56-ELECTRICAL, P/N 1033413

	WIRE SIZE	COLOR	LENGTH	EYE	EYE	DESCRIPTION
WINDLASS	2ga	RED	3' 6"	5/16"	5/16"	BOX TO MOTOR-WL
	2ga	RED	3' 6"	5/16"	5/16"	BOX TO MOTOR-WL
	16 ga	YELLOW	3' 6"	5/16"	F-spade	WINDLASS BOX NEG.
MAIN TV	RG-6	WHITE	10'	TYPE-F	TYPE-F	MAIN TV

OPTIONS**PRE-ELECTRICAL STAGE 26A**

	WIRE SIZE	COLOR	LENGTH	EYE	EYE	DESCRIPTION
AUTO PILOT	8 GA	RED	7'			AUTO PILOT POS.
PN	8 GA	YELLOW	7'			AUTO PILOT GRD.

MODULE STAGE 24A

	WIRE SIZE	COLOR	LENGTH	EYE	EYE	DESCRIPTION
INVERTER (120V)	4/O	RED	4 inches	3/8"	3/8"	STUD TO FUSE-INV
PN	4/O	RED	5'	3/8"	3/8"	FUSE TO SW-INV
	4/O	RED	3'	3/8"	3/8"	SW TO INV
	4/O	YELLOW	6'	3/8"	3/8"	STUD TO NEG-INV
	1/O	YELLOW/GREEN	7'	3/8"	1/4	INV CASE TO GND
	10/3	ROMEX	10'	Molex-SC		INVERTER IN
	10/3	ROMEX	10'	Molex-SC		INVERTER OUT
INVERTER (230V)	4/O	RED	4 inches	3/8"	3/8"	STUD TO FUSE-INV
PN	4/O	RED	5'	3/8"	3/8"	FUSE TO SW-INV
	1/O	YELLOW/GREEN	7'	3/8"	1/4	INV CASE TO GND
	10/3	ROMEX	10'	Molex-SC		INVERTER IN
	10/3	ROMEX	10'	Molex-SC		INVERTER OUT
BOW THRUSTER	2/O	RED	2' 6"	3/8"	3/8"	BATT TO FUSE-BOW
PN	2/O	RED	10'	3/8"	3/8"	FUSE TO SW-BOW
	2/O	RED	8'	3/8"	3/8"	SW TO MOTOR-BOW
	2/O	YELLOW	18'	3/8"	3/8"	NEG BUS TO MOTOR
HALYARD-COACH	2ga	RED	24'	1/4"	3/8"	BREAKER TO BOX-HAL
PN	2ga	YELLOW	18'	3/8"	3/8"	GND TO BOX-HAL
	2ga	RED	2'	5/16"	5/16"	BOX TO MOTOR-HAL
	2ga	YELLOW	2'	5/16"	5/16"	BOX TO MOTOR-HAL
HALYARD-AFT	1/O	RED	25'	1/4	3/8	BREAKER TO STUD-HAL
PN	1/O	YELLOW	19'	3/8	3/8	NEG TO STUD-HAL
BATTERY CHARGER	6ga	ORANGE/RED	5'	1/4"	#10	HOUSE BATT STUD
PN	6ga	YELLOW	6'	1/4"	3/8"	TO NEG. BUS BAR
	8ga	GREEN/YELLOW	6'	1/4"	3/8"	CASE GROUND
	14-3	ROMEX	10'	Molex-SC	#8 Fork	BATT CHARGER
ICEMAKER						
PN	14-3	ROMEX	33'	Molex-SC		ICEMAKER
WASHER/DRYER						
PN	10-3	ROMEX	36'	Molex-SC		WASHER/DRYER
12V WATERMAKER	6 GA	RED/BROWN	22'			WATERMAKER POS.
PN	6 GA	YELLOW	10'			WATERMAKER GRD.
TRI-CABIN OPTION	16 GA	BLUE/WHITE	10'			FLOOR COURTESY LIGHT
	16 GA	YELLOW	10'			FLOOR COURTESY LT (-)
	16 GA	RED/BLUE	15'			CO ALARM
	16 GA	YELLOW	15'			CO ALARM (-)
	16 GA	BLUE	15'			CABIN LIGHTS
	16 GA	YELLOW	15'			CABIN LIGHTS (-)
100AMP ALTERNATOR	1/O	RED	18'	1/4"	1/4"	ALT TO ISOLATOR
PN						

OPTIONS**STAGE 24B**

	WIRE SIZE	COLOR	LENGTH	EYE	EYE	DESCRIPTION
GENERATOR STARTER	2ga	RED	8' 6"	5/16"	3/8"	START TO SW-GEN
PN	2ga	YELLOW	5' 6"	5/16"	3/8"	ENGINE TO NEG-GEN

ENGINE STAGE 26

	WIRE SIZE	COLOR	LENGTH	EYE	EYE	DESCRIPTION
100AMP ALTERNATOR	2ga	YELLOW	20 inches	3/8"	3/8"	ALT. GND TO ENG. GND
PN	16 ga	ORANGE	5'			TACH
	16 ga	BLUE/WHITE	5'			DASH LT

DECK RIGGING STAGE 34

	WIRE SIZE	COLOR	LENGTH	EYE	EYE	DESCRIPTION
PORT AFT ELE. WINCH	2ga	RED	6'	3/8"	5/16"	STUD TO RELAY-PORT
PN	2ga	YELLOW	14'	3/8"	5/16"	STUD TO MOTOR-PORT
	16ga	YELLOW	8'	3/8"	F-Spade	RELAY TO MOTOR
	16ga	RED	8'			RELAY TO SWITCH
	16ga	RED/WHITE	8'		F-Spade	SWITCH TO RELAY
	2ga	RED	8'	5/16"	5/16"	RELAY TO MOTOR
STBD AFT ELE. WINCH	2ga	RED	6'	3/8"	5/16"	STUD TO RELAY-PORT
PN	2ga	YELLOW	14'	3/8"	5/16"	STUD TO MOTOR-PORT
	16ga	YELLOW	8'	3/8"	F-Spade	RELAY TO MOTOR
	16ga	RED	8'			RELAY TO SWITCH
	16ga	RED/WHITE	8'		F-Spade	SWITCH TO RELAY
	2ga	RED	8'	5/16"	5/16"	RELAY TO MOTOR