

CHAIN COUNTER WIRING DIAGRAM SELECTION CHART

LEWMAR®

Contactor / Control Box	Sprint 1000	Sprint 1500	Sprint 3000A	A/man Power	Pacific V4000	Pacific V6000	V2, 3 & 5 / Concept1	V4 / Concept3
12V - 0052531	A	-	-	-	-	-	-	-
12V - 0052507	-	A	A	-	-	-	-	-
24V - 0052508	A	A	A	-	-	-	-	-
12V - 0052509	B	B	B	-	-	-	-	-
24V - 0052510	B	B	B	-	-	-	-	-
12V - 68000318	-	-	-	C	-	-	C	-
24V - 68000319	-	-	-	C	-	-	C	-
12V - 68000129	-	-	-	D	-	-	D	-
24V - 68000130	-	-	-	D	-	-	D	-
12V - 0052529	-	-	-	-	E	-	-	-
24V - 0052530	-	-	-	-	E	E	-	-
12V - 18000200	-	-	-	-	-	-	-	F
24V - 18000237	-	-	-	-	-	-	-	F
12V - 68000320	-	-	-	-	-	-	-	G
24V - 68000321	-	-	-	-	-	-	-	G

Pre 2004 & Custom Build Models

Can be used with all Lewmar custom windlasses, contact the sales office for a specific wiring diagram.

Sprint 900, Atlantic, Atlantic A, Atlantic C, AP700, AP1000 & AP1200 : Use Diagrams A* or B

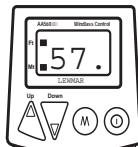
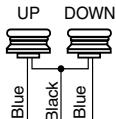
Atlantic B & Concept / Ocean2 : Use Diagrams C or D - Sprint 3000 : Use Diagrams C or E

*Contactor 0052531 is NOT suitable for these products.

ELECTRIC
REMOTE
CONTROL
68000524



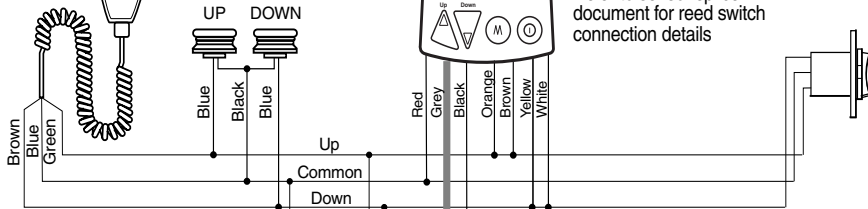
ELECTRIC
DECK SWITCH
69000016 - Up
69000017 - Down



AA560

GUARDED
ROCKER
SWITCH
68000593

Refer to sensor splice
document for reed switch
connection details

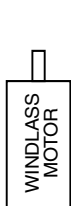


Grey Screened

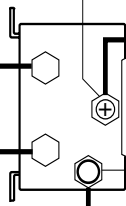
Grey Sensor

Resettable
Breaker/
Switch 3A

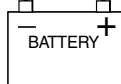
CIRCUIT
BREAKER/ISOLATOR



WINDLASS
MOTOR

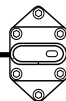


DUAL DIRECTION
CONTACTOR
12V - 0052507
24V - 0052508
12V - 0052531



BATTERY

Diagram (A)



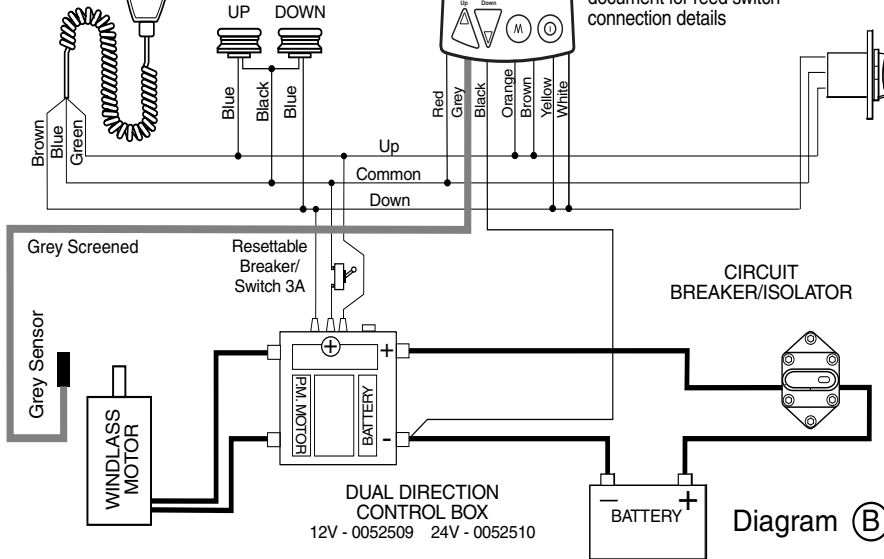
ELECTRIC
REMOTE
CONTROL
68000524

ELECTRIC
DECK SWITCH
69000016 - Up
69000017 - Down

AA560

GUARDED
ROCKER
SWITCH
68000593

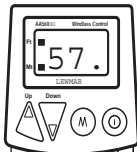
Refer to sensor splice
document for reed switch
connection details



**ELECTRIC
REMOTE
CONTROL**
68000524



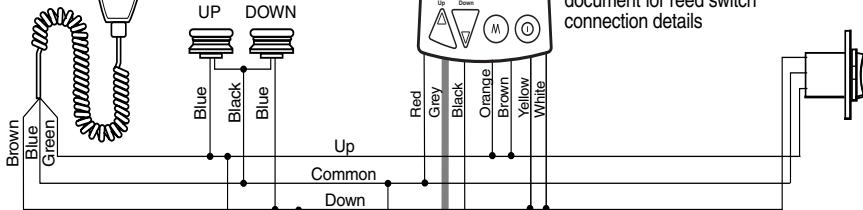
**ELECTRIC
DECK SWITCH**
69000016 - Up
69000017 - Down



AA560

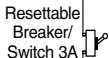
**GUARDED
ROCKER
SWITCH**
68000593

Refer to sensor splice
document for reed switch
connection details

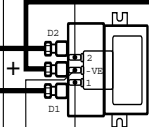
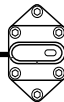


Grey Screened

Grey Sensor



**CIRCUIT
BREAKER/ISOLATOR**



DUAL DIRECTION CONTACTOR
12V - 68000318 24V - 68000319

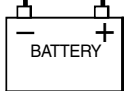
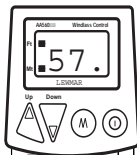


Diagram ©

ELECTRIC
REMOTE
CONTROL
68000524



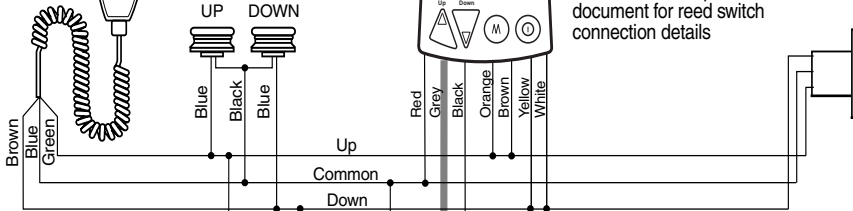
ELECTRIC
DECK SWITCH
69000016 - Up
69000017 - Down



AA560

Refer to sensor splice
document for reed switch
connection details

GUARDED
ROCKER
SWITCH
68000593



Grey Screened

Grey Sensor

Resettable
Breaker/
Switch 3A

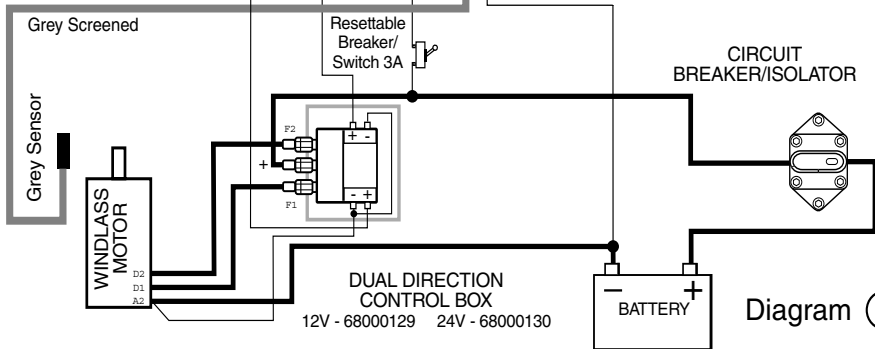
CIRCUIT
BREAKER/ISOLATOR

WINDLASS
MOTOR
D2
D1
A2

DUAL DIRECTION
CONTROL BOX
12V - 68000129 24V - 68000130

BATTERY

Diagram **D**



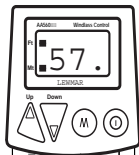
ELECTRIC
REMOTE
CONTROL
68000524



ELECTRIC
DECK SWITCH
69000016 - Up
69000017 - Down



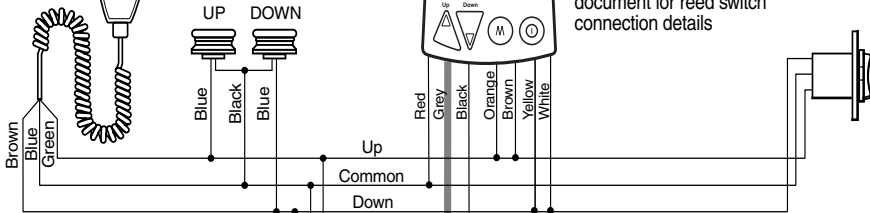
UP DOWN
Blue Black Blue



AA560

Refer to sensor splice
document for reed switch
connection details

GUARDED
ROCKER
SWITCH
68000593



Grey Screened

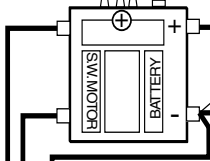
Resettable
Breaker/
Switch 3A

CIRCUIT
BREAKER/ISOLATOR

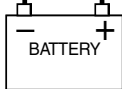
Grey Sensor



WINDLASS
MOTOR



DUAL DIRECTION
CONTROL BOX
12V - 0052529 24V - 0052530



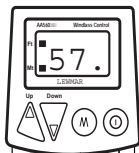
BATTERY

Diagram (E)

ELECTRIC
REMOTE
CONTROL
68000524



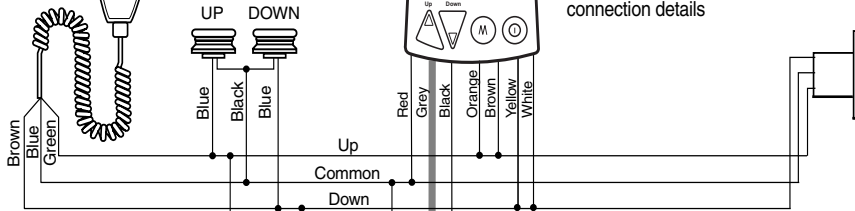
ELECTRIC
DECK SWITCH
69000016 - Up
69000017 - Down



AA560

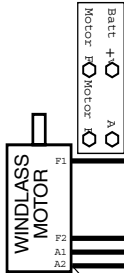
Refer to sensor splice
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connection details

GUARDED
ROCKER
SWITCH
68000593



Grey Screened

Grey Sensor



WINDLASS
MOTOR

Resettable
Breaker/
Switch 3A

CIRCUIT
BREAKER/ISOLATOR

DUAL DIRECTION
CONTROL BOX
12V - 18000200 24V - 18000237

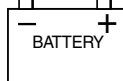
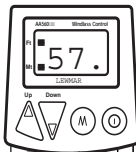


Diagram (F)

ELECTRIC
REMOTE
CONTROL
68000524



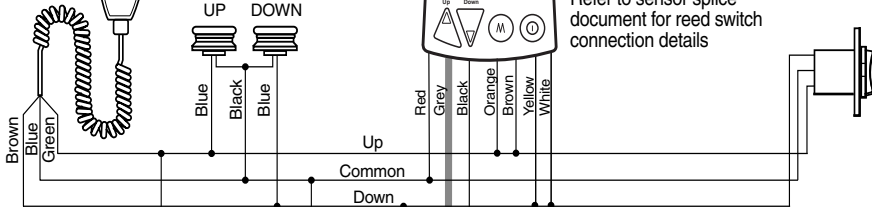
ELECTRIC
DECK SWITCH
69000016 - Up
69000017 - Down



AA560

GUARDED
ROCKER
SWITCH
68000593

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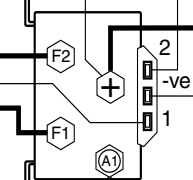


Grey Screened

Resettable
Breaker/
Switch 3A

CIRCUIT
BREAKER/ISOLATOR

Grey Sensor



DUAL DIRECTION CONTACTOR
12V - 68000320 24V - 68000321

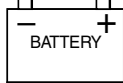


Diagram (G)