Rear view of toggle switch

Black

Connections:
A = Orange from motor
B = Black from motor
C = Red from motor
D = Yellow from motor

Ground connections

White

Blue

Green

Motor

120V incoming power

Wire legend
120/240 volts
Black
White
Red
Orange
Yellow
Blue
Green

Main disconnect and branch circuit protection supplied by others according to chart below. Use UL489 breaker.

Motor 120V
1/2 HP 20 A
3/4 HP 20 A
1 HP 20 A

Motor overload protection should be provided according to chart below.

Motor 120V
1/2 HP 9.8 A
3/4 HP 13.8 A
1 HP N/A

Hi-Tide Toggle Switches
Internal Wiring Diagram

Drawn by: R. Hyde  Scale: NTS  10/1/12

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