WATERFRONT PRODUCTS

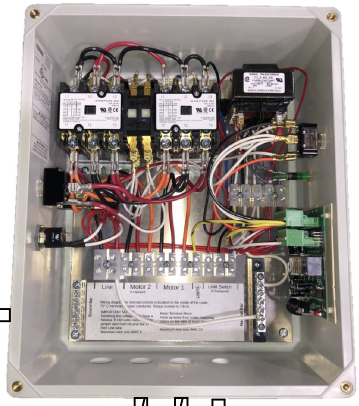
120V TEC II-AC TO ELECTRA GEAR/LEESON STAINLESS MOTOR WIRING DIAGRAM

IMPORTANT

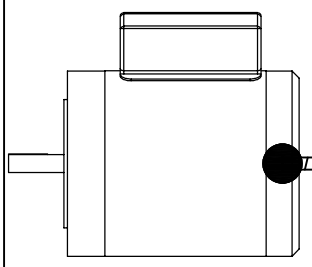
*** WARNING: DISCONNECT ALL POWER BEFORE PERFORMING ANY INSTALLATION OR MAINTENANCE ***

(TEC II-AC - TIDE TAMER WIRING HARNESS - ELECTRA GEAR/LEESON STAINLESS MOTOR)

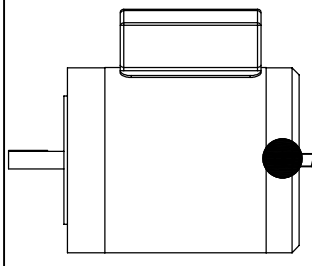
THIS WIRING DIAGRAM IS SPECIFIC TO A TEC II-AC, WIRED USING TIDE TAMER'S COLOR SEQUENCE, WIRED TO ELECTRA GEAR OR LEESON STAINLESS MOTORS.



INCOMING POWER	
120V INPUT	**LINE TERMINALS**
120V HOT	BLACK WIRE
NEUTRAL	NEUTRAL
GROUND	GROUND



MOTOR 2	12/5 WIRE	MOTOR 2 TERMINALS
T2 T4	ORANGE WIRE	ORANGE WIRE
T1 T3	BLACK WIRE	BLACK WIRE
T8	RED WIRE	RED WIRE
T5	WHITE WIRE	
GROUND	GREEN WIRE	GROUND



MOTOR 1	12/5 WIRE	MOTOR 1 TERMINALS
T2 T4	ORANGE WIRE	ORANGE WIRE
T1 T3	BLACK WIRE	BLACK WIRE
T8	RED WIRE	RED WIRE
T5	WHITE WIRE	
GROUND	GREEN WIRE	GROUND

LIMIT SWITCH	LIMIT SWITCH TERMINALS
RED WIRE	RED WIRE
BLACK WIRE	BLACK WIRE
BLUE WIRE	BLUE WIRE

*** DISCLAIMER: ALL INFORMATION PROVIDED IS LIMITED TO INSTRUCTION FOR TIDE TAMER OEM EQUIPMENT ONLY. ALL WORK SHOULD BE PERFORMED WITH POWER DISCONNECTED AT ALL TIMES. ALL WORK SHOULD BE PERFORMED AND LIMITED TO PERSONS QUALIFIED TO PERFORM ELECTRICAL WORK, SUCH AS A LICENSED ELECTRICIAN. TIDE TAMER RESERVES THE RIGHT TO CHANGE OR MODIFY EQUIPMENT OR DESIGN WITHOUT WRITTEN NOTICE ***

WATERFRONT PRODUCTS

240V TEC II-AC TO ELECTRA GEAR/LEESON STAINLESS MOTOR WIRING DIAGRAM

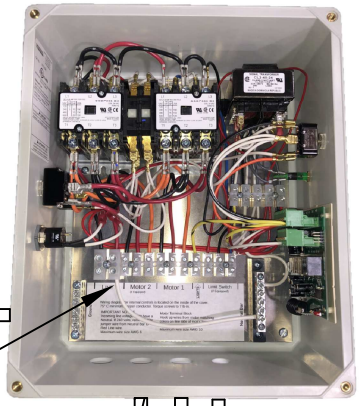
IMPORTANT

*** WARNING: DISCONNECT ALL POWER BEFORE PERFORMING ANY INSTALLATION OR MAINTENANCE ***

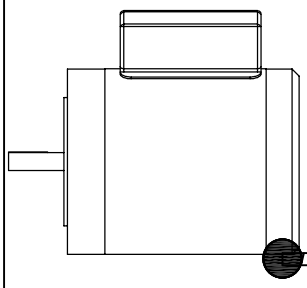
(TEC II-AC - TIDE TAMER WIRING HARNESS - ELECTRA GEAR/LEESON STAINLESS MOTOR)

THIS WIRING DIAGRAM IS SPECIFIC TO A TEC II-AC, WIRED USING TIDE TAMER'S COLOR SEQUENCE, WIRED TO ELECTRA GEAR OR LEESON STAINLESS MOTORS.

INCOMING POWER	
240V INPUT	**LINE TERMINALS**
120V HOT	BLACK WIRE
120V HOT	RED WIRE
NEUTRAL	NEUTRAL
GROUND	GROUND

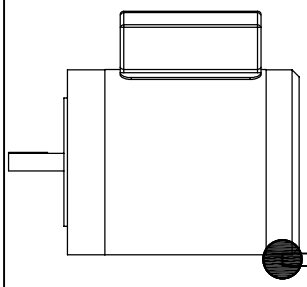


REMOVE THE WHITE JUMPER THAT IS CONNECTED FROM THE LINE TERMINAL TO THE NEUTRAL BAR



MOTOR 2	12/5 WIRE	MOTOR 2 TERMINALS
T4	ORANGE WIRE	ORANGE WIRE
T1	BLACK WIRE	BLACK WIRE
T8	RED WIRE	RED WIRE
(NOT USED)	WHITE WIRE	(NOT USED)
GROUND	GREEN WIRE	GROUND

WIRE:T2,T3,T5 TOGETHER



MOTOR 1	12/5 WIRE	MOTOR 1 TERMINALS
T4	ORANGE WIRE	ORANGE WIRE
T1	BLACK WIRE	BLACK WIRE
T8	RED WIRE	RED WIRE
(NOT USED)	WHITE WIRE	(NOT USED)
GROUND	GREEN WIRE	GROUND

WIRE:T2,T3,T5 TOGETHER

LIMIT SWITCH	LIMIT SWITCH TERMINALS
RED WRE	RED WIRE
BLACK WIRE	BLACK WIRE
BLUE WIRE	BLUE WIRE

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WATERFRONT PRODUCTS

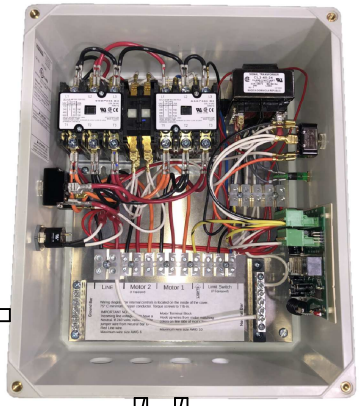
120V TEC II TO ELECTRA GEAR/LEESON STAINLESS MOTOR WIRING DIAGRAM

IMPORTANT

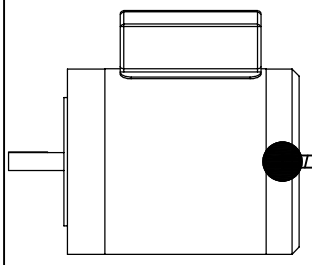
*** WARNING: DISCONNECT ALL POWER BEFORE PERFORMING ANY INSTALLATION OR MAINTENANCE ***

(TEC II - TIDE TAMER WIRING HARNESS - ELECTRA GEAR/LEESON STAINLESS MOTOR)

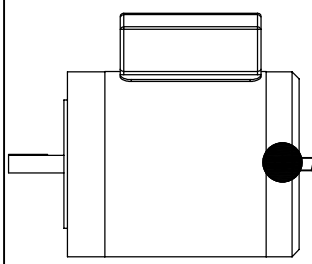
THIS WIRING DIAGRAM IS SPECIFIC TO A TEC II, WIRED USING TIDE TAMER'S COLOR SEQUENCE, WIRED TO ELECTRA GEAR OR LEESON STAINLESS MOTORS.



INCOMING POWER	
120V INPUT	**LINE TERMINALS**
120V HOT	BLACK WIRE
NEUTRAL	NEUTRAL
GROUND	GROUND



MOTOR 2	12/5 WIRE	MOTOR 2 TERMINALS
T2, T4	ORANGE WIRE	ORANGE WIRE
T1, T3	BLACK WIRE	BLACK WIRE
T8	RED WIRE	RED WIRE
T5	WHITE WIRE	
GROUND	GREEN WIRE	GROUND



MOTOR 1	12/5 WIRE	MOTOR 1 TERMINALS
T2, T4	ORANGE WIRE	ORANGE WIRE
T1, T3	BLACK WIRE	BLACK WIRE
T8	RED WIRE	RED WIRE
T5	WHITE WIRE	
GROUND	GREEN WIRE	GROUND

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WATERFRONT PRODUCTS

240V TEC II TO ELECTRA GEAR/LEESON STAINLESS MOTOR WIRING DIAGRAM

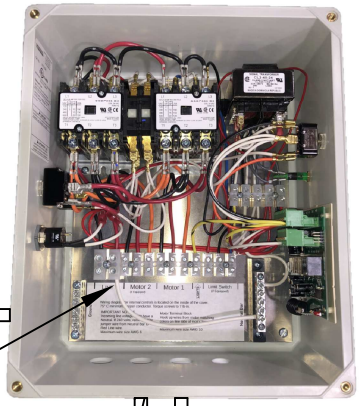
IMPORTANT

*** WARNING: DISCONNECT ALL POWER BEFORE PERFORMING ANY INSTALLATION OR MAINTENANCE ***

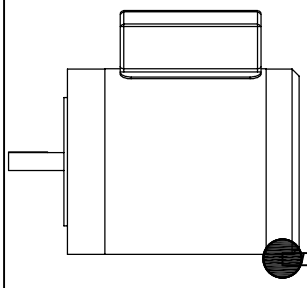
(TEC II - TIDE TAMER WIRING HARNESS - ELECTRA GEAR/LEESON STAINLESS MOTOR)

THIS WIRING DIAGRAM IS SPECIFIC TO A TEC II, WIRED USING TIDE TAMER'S COLOR SEQUENCE, WIRED TO ELECTRA GEAR OR LEESON STAINLESS MOTORS.

INCOMING POWER	
240V INPUT	**LINE TERMINALS**
120V HOT	BLACK WIRE
120V HOT	RED WIRE
NEUTRAL	NEUTRAL
GROUND	GROUND



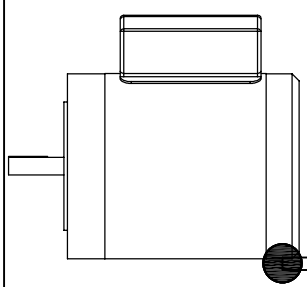
REMOVE THE WHITE JUMPER THAT IS CONNECTED FROM THE LINE TERMINAL TO THE NEUTRAL BAR



MOTOR 2	12/5 WIRE	MOTOR 2 TERMINALS
T4	ORANGE WIRE	ORANGE WIRE
T1	BLACK WIRE	BLACK WIRE
T8	RED WIRE	RED WIRE
(NOT USED)	WHITE WIRE	(NOT USED)
GROUND	GREEN WIRE	GROUND

WIRE:T2,T3,T5 TOGETHER

T2 T3 T5



MOTOR 1	12/5 WIRE	MOTOR 1 TERMINALS
T4	ORANGE WIRE	ORANGE WIRE
T1	BLACK WIRE	BLACK WIRE
T8	RED WIRE	RED WIRE
(NOT USED)	WHITE WIRE	(NOT USED)
GROUND	GREEN WIRE	GROUND

WIRE:T2,T3,T5 TOGETHER

T2 T3 T5

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