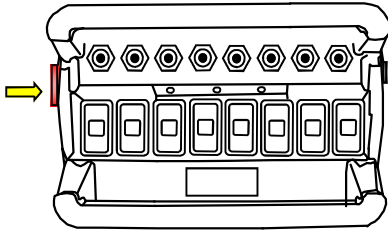


Test the Transmitter / Receiver Link

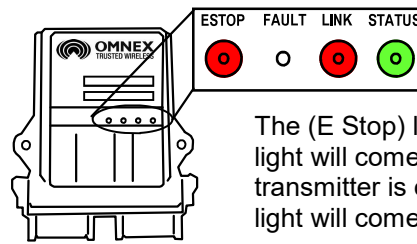
Follow these steps to ensure that there is a Radio Link between the transmitter and receiver

Refer to the Light Legend below for diagram details

1. Press [E-Stop]

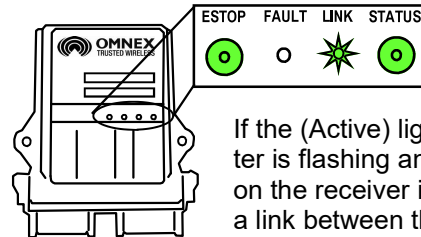
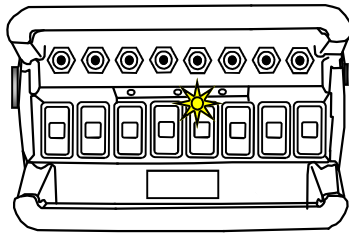


2. Power the R160



The (E Stop) light and the (Link) light will come on RED (provided the transmitter is off), and the (Status) light will come on GREEN.

3. Power the T300



If the (Active) light on the transmitter is flashing and the (Link) light on the receiver is flashing GREEN, a link between the two exists.

NOTE: The transmitter will shut itself off (and the receiver will then shut off all outputs) after 4 hours of inactivity as a battery saving feature. To restart the timer before the transmitter shuts off automatically, momentarily operate any toggle switch or paddle.

The ORIGA System is now ready for use.

If the receiver's (Link) light does not become GREEN follow the steps under **Download ID Code**.

Download ID Code (Use in case of Link Test failure)

Follow these steps to download the transmitter's unique ID Code into the receiver. This will allow the receiver to establish a Radio link with a specific transmitter. Refer to **Troubleshooting Chart #4** for Tips and Considerations

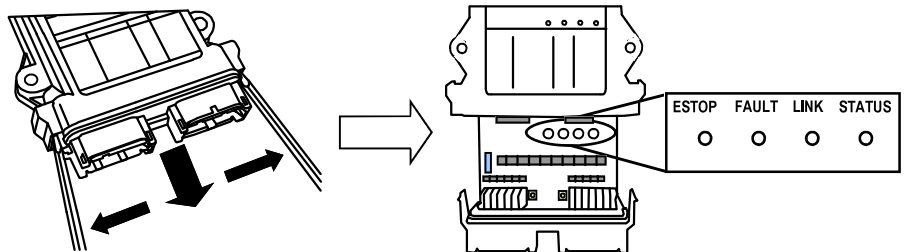
NOTE: It is necessary to download the ID code when replacing either the transmitter or the receiver.

NOTE: If the transmitter is connected to the receiver with a Tether Cable, completing **only steps 4 and 6** is necessary (it is not necessary to open the R160 case and press the Setup button).

1. Opening the R160 Case

The cap is held on by two plastic tabs at opposing sides, which can be unlatched as shown using a screwdriver. Once the cap is free, the R160 can slide open.

Use a small slotted screwdriver to press the Side Tabs inward.

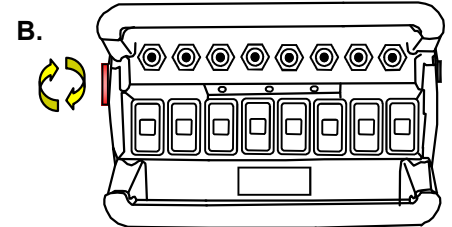
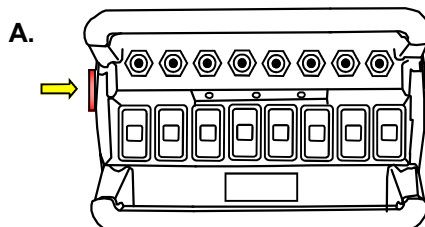


NOTE: When replacing the receiver cover, ensure the cover snaps completely into place to create a weather proof seal around the base of the receiver.

2. Prepare T300

A. Press [E-Stop]

B. Twist CW & release [E-Stop]



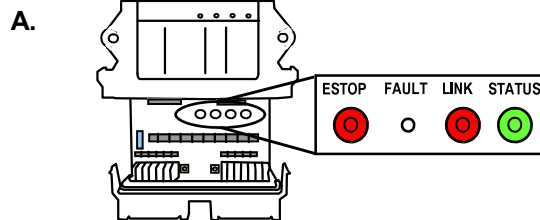
Light Legend

| | | | | | | | | | | | | | |
|-------|--|------------|--|------------|--|-----------|--|-------------|--|--------------|--|-------------------------------|--|
| Solid | | Slow Flash | | Fast Flash | | Red Light | | Green Light | | Yellow Light | | Alternating Red & Green Light | |
|-------|--|------------|--|------------|--|-----------|--|-------------|--|--------------|--|-------------------------------|--|

Download ID Code (Use in case of Link Test failure)

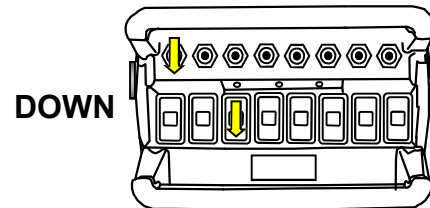
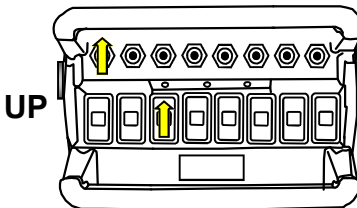
3. Power R160

- A. Supply power to the receiver. The (E-Stop) light and the (Link) light will come on RED and the (Status) light will come on GREEN



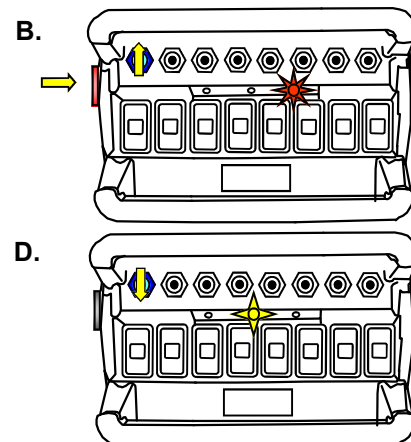
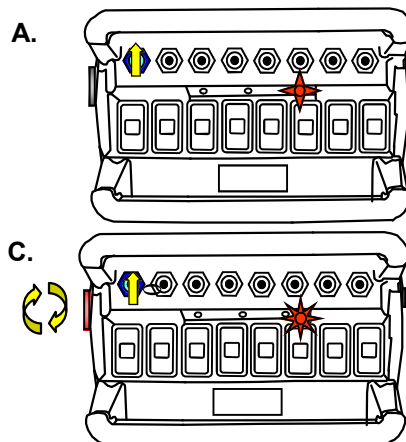
NOTE: For this document, orientation of the paddle and switch operation will be defined as follows:

Paddle UP—is towards the switches
Paddle DOWN—is away from the switches
Switch UP—is away from the paddles
Switch DOWN—is towards the paddles.



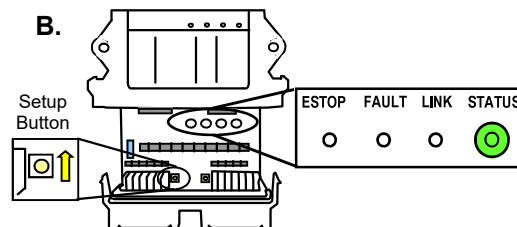
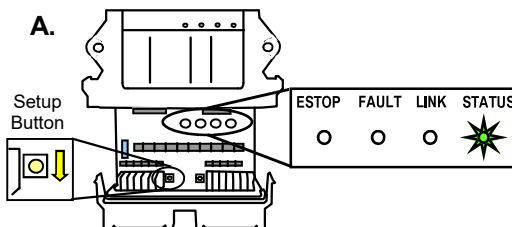
4. Power T300 into Configuration Mode

- A. Hold [Power] switch UP
B. Press [E-Stop]
C. Twist CW & release [E-Stop]
D. Release [Power] Switch



5. Put R160 into Setup Mode

- A. Press & hold [Setup] button until (Status) light goes from slow flash to fast flash
B. Release [Setup] button. (Status) light goes to solid GREEN, (Link) light turns off

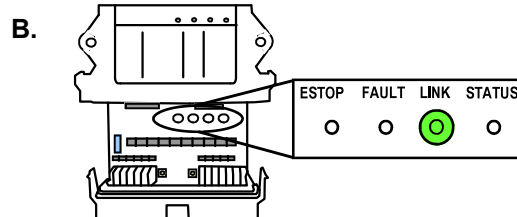
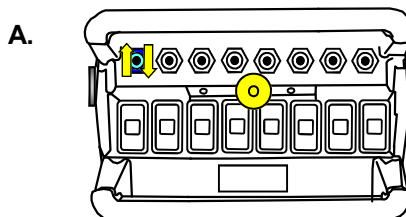


NOTE: If left idle in Setup Mode for over 30 seconds, the receiver will time out. The (Link) light and (Status) light will flash RED rapidly. To return to Setup Mode, repeat step 5.

6. Download ID Code

NOTE: When downloading a new ID to a receiver, a safety feature requires that the transmitter be in close proximity to the receiver. This will prevent a transmitter from accidentally reprogramming a different receiver in the area.

- A. Press [Power] switch UP and release
B. (Link) light goes to GREEN. Once complete, (Link) light goes to RED as the trans-



Light Legend

| | | | | | | | | | | | | | |
|-------|--|------------|--|------------|--|-----------|--|-------------|--|--------------|--|-------------------------------|--|
| Solid | | Slow Flash | | Fast Flash | | Red Light | | Green Light | | Yellow Light | | Alternating Red & Green Light | |
|-------|--|------------|--|------------|--|-----------|--|-------------|--|--------------|--|-------------------------------|--|