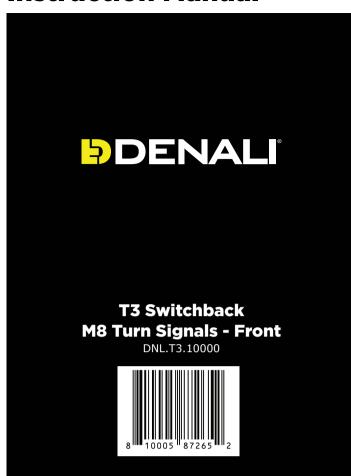
Instruction Manual



Instruction Rev00

Thank you for choosing DENALI

We know you would rather be riding your bike than wrenching on it, so we go the extra mile to make sure our instructions are clear and as easy to understand as possible. If you have any questions, comments, or suggestions don't hesitate to give our gear experts a call at 401.360.2550 or visit WWW.DENALIELECTRONICS.COM

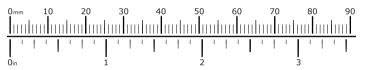
Please Read Before Installing DENALI products should always be installed by a qualified motorcycle technician. If you are unsure of your ability to properly install a product, please have the product installed by your local motorcycle dealer. DENALI takes no responsibility for damages caused by improper installation. Caution: When installing electronics it is extremely important to pay close attention to how wires are routed, especially when mounting products to the front fender, front forks, or fairing of your motorcycle. Always be sure to turn the handlebars fully left, fully right, and fully compress the suspension to ensure the wires will not bind and have enough slack for your motorcycle to operate property. properly.

Installation Tips We strongly recommend using medium strength liquid thread locker on all screws, nuts, and bolts. It is also important to ensure that all hardware is tightened to the proper torque specifications as listed in your owner's manual. For included accessory hardware please refer to the default torque specifications provided below. Inspect all hardware after the first 30 miles to ensure proper torque specifications are maintained. maintained

Bolt Size	in-lbs	ft-lbs	Nm
M3	10.0 in-lbs	-	1.0 Nm
M4	23.0 in-lbs	-	2.5 Nm
M5	44.5 in-lbs	3.5 ft-lbs	5.0 Nm
M6	78.0 in-lbs	6.5 ft-lbs	9.0 Nm
M8	-	13.5 ft-lbs	18.0 Nm
M10	-	30.0 ft-lbs	41.0 Nm
M12	-	52.0 ft-lbs	71.0 Nm

Hardware Sizing Guide

Not sure what size bolt you have? Use this ruler to measure screws, bolts, spacers, etc. Remember, the length of a screw or bolt is measured from the start of the "mounting surface" to the end of the screw, so only include the screw head when measuring countersunk screws.

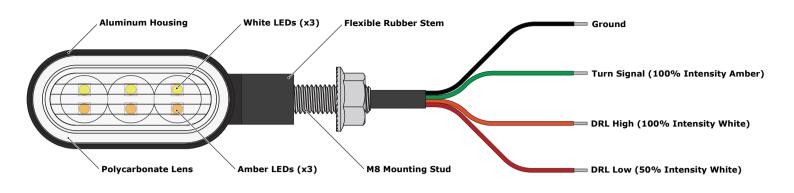


What's In The Box?



Kit Contents

(a) Left T3 Turn Signal	Qty 1
(b) Right T3 Turn Signal	Qty 1
(c) M8 Serrated Flange Locknut	Qty 2
(d) Posi-Lock Connector	Qty 4
(e) Posi-Tap Connector	Qty 4



1.1 - Overview

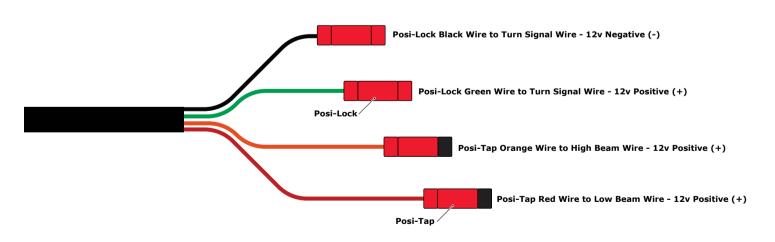
This M8 stud version of our T3 signal pod is designed to replace your factory turn signals. The T3s amber signal light is far brighter than stock but much smaller in size. The additional white DRL circuit provides maximum visibility without having to add a second set of auxiliary lights.

The sleek low-profile housing coupled with high-power LEDs make the T3 the brightest and most versatile switchback turn signal on the market.

1.2 - Features

- Switchback Functionality: White DRL & Amber Turn Signal
- Dual Circuit DRL: 50% Low, 100% High
- 180 degree viewing angle
- Six high power LEDs (per signal)
- Low-profile design
- Easy connection to vehicle DRL and turn signal circuits
- E-Mark approved DRL and Turn Signal
- Total Power Draw: 0.04A DRL (Low) / 0.11A (High), 0.52A Turn

2. Connecting To Vehicle Harness (Dual Intensity DRL)



2.1 - Wiring The Pigtail

Step One: Route the cable from the T3 Turn Signals into the motorcycle to the area of the factory head light & turn signal connectors.

Step Two: Identify the vehicle's factory Ground, Turn Signal, High & Low Beam Wires. Refer to *Section 4.1* for a list of common motorcycle wire colors, or use a voltmeter or multimeter to assist in identifying the correct wires.

Step Three: Use Posi-Tap/Lock connectors (d & e) to wire the signals to the wires identified in the previous step.

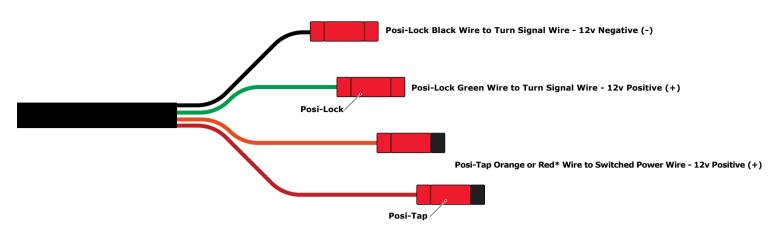
-Posi-Lock the Black Wire to Vehicle Turn Signal Ground Wire

-Posi-Lock the Green Wire to the Vehicle Turn Signal Positive Wire

-Posi-Tap the Orange Wire to Vehicle High Beam Wire

-Posi-Tap the Red Wire to Vehicle Low Beam Wire or Switched Power

3. Connecting To Vehicle Harness (Single Intensity DRL)



3.1 - Wiring The Pigtail

Step One: Route the cable from the T3 Turn Signals into the motorcycle to the area of the factory head light & turn signal connectors.

Step Two: Identify the vehicle's factory Ground, Turn Signal and Switcher Power Wires, Refer to Section 4.1 for a list of common motorcycle wire colors, or use a voltmeter or multimeter to assist in identifying the correct wires.

Step Three: Use Posi-Tap/Lock connectors (d & e) to wire the signals to the wires identified in the previous step.

-Posi-Lock the Black Wire to Vehicle Turn Signal Ground Wire -Posi-Lock the Green Wire to the Vehicle Turn Signal Positive Wire -Posi-Tap the Orange or Red* Wire to Vehicle Switched Power Wire

*Note: Use the Red Wire for a 50% Intensity DRL. Use the Orange Wire for a full intensity DRL.

4. Wire Identification Guide

4.1 - Common Motorcycle Wire Colors

Note: These listings are meant to be a guide, always check the circuits using a voltmeter before connecting the T3 pods to the motorcycle.

RMW

- Smw
 Ground Brown
 Left Turn Signal Blue w/ Red Stripe
 Right Turn Signal Blue w/ Black Stripe
 Brake Light Yellow w/ Gray Stripe OR Gray w/ Black Stripe & Yellow Dots
 Running Light DO NOT USE, instead use Red w/ Green Stripe @ Euro Socket

Harlev Davidson

- Harley Davidson Ground Black Left Turn Signal Violet Right Turn Signal Brown Brake Light Red w/ Yellow Stripe Running Light Blue

Honda

- Ground Green Left Turn Signal Orange Right Turn Signal Light Blue Bräke Light Green w/ Red Stripe OR Green w/ Yellow Stripe Running Light Brown w/ White Stripe

Kawasaki

- (awasaki Ground Black w/ Yellow Stripe Left Turn Signal Green Right Turn Signal Grey Bräke Light Blue Running Light Red

ктм

- CTM Ground Brown Left Turn Signal Violet Right Turn Signal Black Brake Light Green w/ White Stripe Brake Light Yellow

Suzuki

- SUZUKI Ground Black w/ White Stripe Left Turn Signal Black Right Turn Signal Light Green Brake Light White w/ Black Stripe Running Light Gray

Yamaha

- Famana Ground Black Left Turn Signal Brown Right Turn Signal Green Brake Light Yellow Running Light Blue