

Denali SoundBomb

Split Dual-Tone Air Horn

TT-SB.10100.B Instructions Rev:00

PLEASE READ BEFORE INSTALLING

TWISTED THROTTLE products should be installed by a qualified, experienced motorcycle technician. If you are unsure of your ability to properly install a product, please have the product installed by your local motorcycle dealer. TWISTED THROTTLE takes no responsibility for damages caused by improper installation.

All screws, bolts, and nuts, including all replacement hardware provided by TWISTED THROTTLE should be tightened to the torque specified in the OEM maintenance manual for your motorcycle. If no torque specifications are provided in the OEM maintenance manual, the following torques may be used:

M53.5 ft-lbs (5 Nm)	l
M67 ft-lbs (9.6 Nm)	l
M53.5 ft-lbs (5 Nm) M67 ft-lbs (9.6 Nm) M813 ft-lbs (18 Nm)	

All screws, bolts, and nuts should be checked after driving the first 30 miles (50 km) to ensure that all are tightened to the proper torque.

Medium strength liquid thread-locker (i.e., "Locktite") should be used to secure all screws, bolts, and nuts.

Distributed by:						
Twisted Throttle LLC	phone: 401					
570 Nooseneck Hill Rd	fax: 401.22					
Exeter, RI 02822	www.twistee					

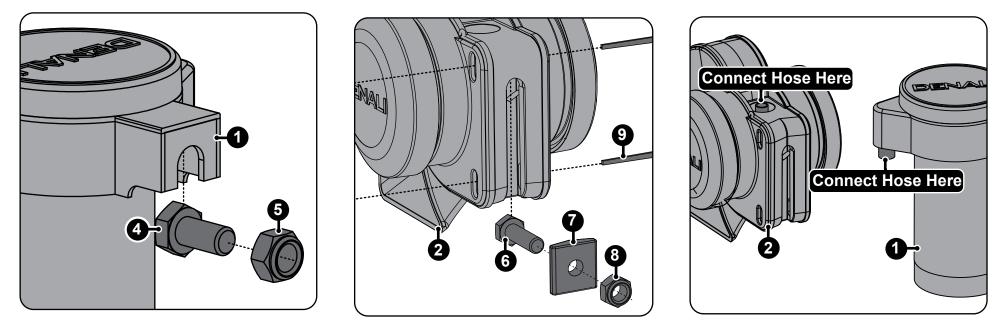






Installation Instructions

	1	2	3	4	5	6	7	8	9
U)	Compressor	Acoustic Unit	Hose	Hex Head Screw	Nylock Nut	Hex Head Screw	Vibration Dampener	Nylock Nut	Zip Tie
t Content	LAH.08.005	LAH.08.004	Length: 42"	M8×16DIN 933	M8DIN 985	M6x20DIN 933	M6	M6DIN 985	M8
	Qty1	Qty1	Qty1		Qty1			Qty1	Qty2



Compressor Mounting: Use the M8 bolt (#4) and nut (#5) to secure the compressor to you motorcycle. The compressor should be mounted so that the cylinder is vertical with no more than a 25 degree variance from the vertical position.

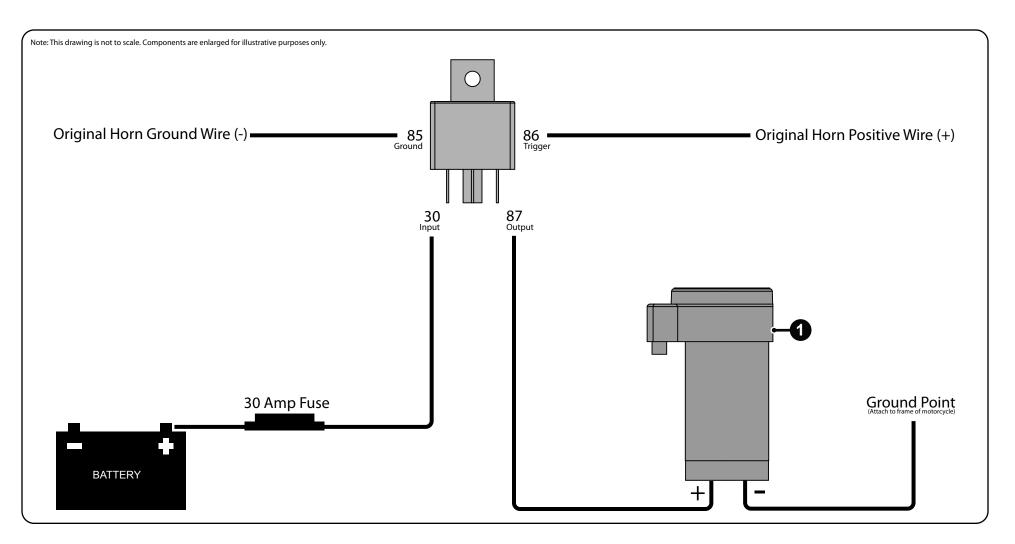
Acoustic Unit Mounting:

-**Option One:** Use the M6 bolt (#6), vibration dampener (#7), and nut (#8) to secure the acoustic unit to the motorcycle. -**Option Two:** Slide the zip ties (#9) through the slots illustrated above, then secure the acoustic unit to the motorcycle.

Hose Routing: Route the hose (#3) through the motorcycle to connect the two units. Be sure to aviod areas of extreme heat such as the engine head or exhaust. Once the hose has been routed between the two units, trim the hose to the correct length. Next you can push each end of the hose onto the nipples on the compressor and acoustic unit. It is helpful to heat up the ends of the hose using a heat gun before pushing them onto each unit.

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Wiring Instructions



How to Wire:

- 1. Connect terminal 85 to the original horn ground wire (-)
- 2. Connect terminal 30 to the battery positive terminal (+). Do not install the fuse at this time.
- 3. Connect terminal 87 to the positive terminal (+) located on the bottom of the SoundBomb compressor.
- 4. Connect a ground a wire from the negative terminal (-) located on the bottom of the SoundBomb compressor, to a ground point on the motorcycle.
- 5. Connect terminal 86 to the original horn positive wire (+)
- 6. Install a 30 amp fuse in the fuse holder