## TAIL ASTURN"

100% PLUG AND PLAY CONVERTS TAIL LIGHT INTO TURN SIGNAL

This page shows the procedure for module installation, to convert your tail lamp to also function as the turn signal. If you would like to optionally configure the module to illuminate your old factory turn signal socket, as a backup light or other function, start by following the module configuration instructions on the next page.



Begin by accessing the back of one of your tail lamps. Remove the locking screw directly behind the lamp using your hands or a flathead screwdriver.



Pull the trunk liner carpet back, and identify the tail light connector, which is white in color. Disconnect it by depressing the tab and pulling straight back and out.



Take one of the modules, and plug one side into the tail lamp, and the other side into the harness. The module should now be inline, between the tail lamp and factory connector. Place your trunk liner back into position, making sure to pull the weatherseal back over the edge of the liner. Clip the locking screw in place. Repeat for the other side.

This page describes the configuration and extra installation process required if you would like to add extra functionality where your turn signal used to be. This is completely optional. You will need LED bulbs (sold separately).



Begin by identifying the extra male connector on each module. That wire connects to your old turn signal socket. To make a bulb in that socket illuminate as an extra light, you need to connect this to the appropriate wire, to get power for a specific function.



Select the wire for connection based on your desired function: GREEN = BACKUP LIGHT RED = TURN SIGNAL YELLOW = RUNNING LIGHT BLACK (input side) = BRAKE LIGHT

BLACK (output side) = BRAKE AND TURN



To make the connection, take one of the included red T-Tap connectors, and open it. Place your selected wire into the groove in the metal piece. Fold the connector over the wire.



Hold the wire and connector firmly in place, and use a pair of pliers to clamp shut. The T-Tap connector should clip and lock down on the wire. Look at both sides of the connector, and inspect to ensure the wire is going directly through the metal groove inside.



Plug the male connector into the end of the T-Tap to complete the connection. Repeat for the other side, and follow the instructions on the first page to install the modules.



Finish by switching your old turn signal bulb out for a new LED bulb, in the appropriate color. NOTE: You MUST use LED bulbs if you would like to add an additional light, as standard bulbs will use too much power.

Remove the socket by twisting and pulling out. Replace the bulb, and reinstall. You may need to rotate the bulb in the socket if it does not initially light. Repeat for other side.

Learn more about other automotive electrical parts by Diode Dynamics on our website.