

WIRING UP YOUR ECONOMY LIGHT



All NightRider™ Economy Lights* are equipped with a female Deutsch plug.

(* N1545 comes with universal H4 connector and NLP35AW comes with pigtail wiring only)

1. REPLACING AN EXISTING LIGHT

When replacing an existing light check how the previous light is connected to the wiring.

- A: Previous light also used a female Deutsch plug connector: unplug old light and plug in the new one.
- **B:** Previous light used a large screw plug to connect with vehicle wiring: unplug old light and use an adapter piece (Part# NWSPL-DPM). Plug in your new light using the Deutsch plug connector.
- **G:** Previous light was hardwired into the vehicle's wiring harness: Cut off the old light's wiring and use one of the following two options:
 - a: Cut off the female Deutsch plug on the light side and hardwire the new light back into the vehicle's wiring harness the same way as the previous light.
 - b: Hardwire a male Deutsch plug connector to the existing wiring harness (Part# NWDP-M), then plug the new light into the newly added Deutsch connector. (This method allows for a quick and easy replacement of lights the next time around.)

Part# NWDP-M



2. INSTALLING A NEW LIGHT

When installing a new light to your vehicle or piece of equipment, the following options are available:

- 1. Cut off the existing female Deutsch plug from the end of the light's wire and then hardwire it into the vehicle's wiring harness.
- 2. Hardwire a male Deutsch plug wire lead (NWDP-M) into your vehicle's wiring harness, then plug in the new light.
- 3. Purchase an extra wiring harness (NWH1 connects one light or NWH2 connects two lights) and then plug your new light into the Deutsch connector(s) of the new wiring harness.





ECONOMY SERIES

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