

ELECTRICAL CONNECTION TO TRUCK

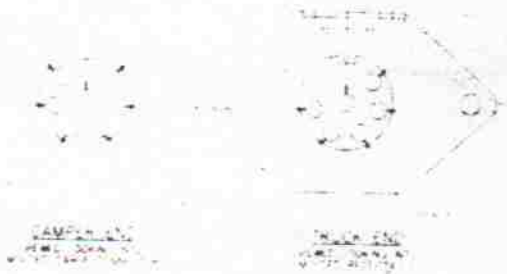
Your Lance Camper comes equipped with a 12-volt electrical cord with a molded camper connector. The truck electrical connector will be installed by your Lance Dealer to your truck wiring system. With the wiring and connectors hooked-up, your truck will supply 12-volt DC power to charge your camper battery and provide power for the 12-volt power needs while the truck is operating.

Lance Camper uses a proprietary connection plug that has been designed specifically to handle the amperage requirements of the 12v circuit on the 3-way refrigerator.

Under no circumstances should the plug be altered or changed to another type. Common style plugs are not designed to accommodate the 8 gauge wire required for the refrigerator.

amount of amperage. This selection should only be used while traveling when your truck alternator can produce this amount of amperage. Using an 8 gauge wire from your truck battery to the camper will ensure that adequate amperage will be supplied to the refrigerator.

To protect your truck's 12-volt system from overload, a 40-amp circuit breaker should be installed at the power source under the hood. A Battery Separator may be installed on your Lance camper. Its purpose is to protect your truck's starting battery from discharge. To handle the camper's electrical requirements and to charge the camper battery, 8 gauge hot and ground wires must be run from the power source under the truck hood to the 12-volt camper electrical connector location in the truck bed.



COLOR	GAUGE	FUNCTION
Black	8	12-volt power
White	8	Ground (-)
Green	14	Running Lights
Red	16	Left Turn Signal
Brown	16	Right Turn Signal
Yellow	16	Back-up Lights

NOTE: Do not use less than 8 gauge wire size for charge lines. Also, do not attach them to smaller gauge wires. Your camper is equipped with a 3-way refrigerator which uses 120v, 12v or LP gas to operate. Selecting the 12v operation requires a large