## Service Tips

## **SEVEN-PIN TRAILER CONNECTOR ADDS CONVENIENCE**

With the exception of the Winnebago View and Itasca Navion, all 2006 and newer Winnebago and Itasca motor homes are pre-wired for car or trailer towing lights with a fixedmount, seven-pin socket located near the hitch. Many other motor home manufacturers provide connectors with fewer pins - in some cases as few as for meaning owners of those motor homes have fewer options.

The diagram below shows the options available including running lamps, backup lamps and the option for an electric brake, already pre-wired. Provision for an electric brake controller is located near the steering column.

You are also supplied with the connector plug in the parts package that comes with each motor home – the "pigtail" assembly that connects to the car/trailer wiring. The diagram at the right is included in the Owner Manual supplied with each new motor home. This connector should be wired by a qualified technician.

The seven-pin connector makes extra lighting on a tow vehicle or trailer easier and more convenient and also makes installing an electric brake possible.

The seven-pin connector is one more thoughtful way that Winnebago Industries takes the owner into consideration.



With a seven-pin connector and the supplied pigtail, owners of nearly all 2006 and newer Winnebago Industries motor homes have pre-wired options not only for turn signals and brake lights, but also items such as running lamps, backup lamps, and an electric brake system on the towed unit.

