



1-800-669-9690

WIRING INSTRUCTIONS FOR JEEP GRAND WAGONEER

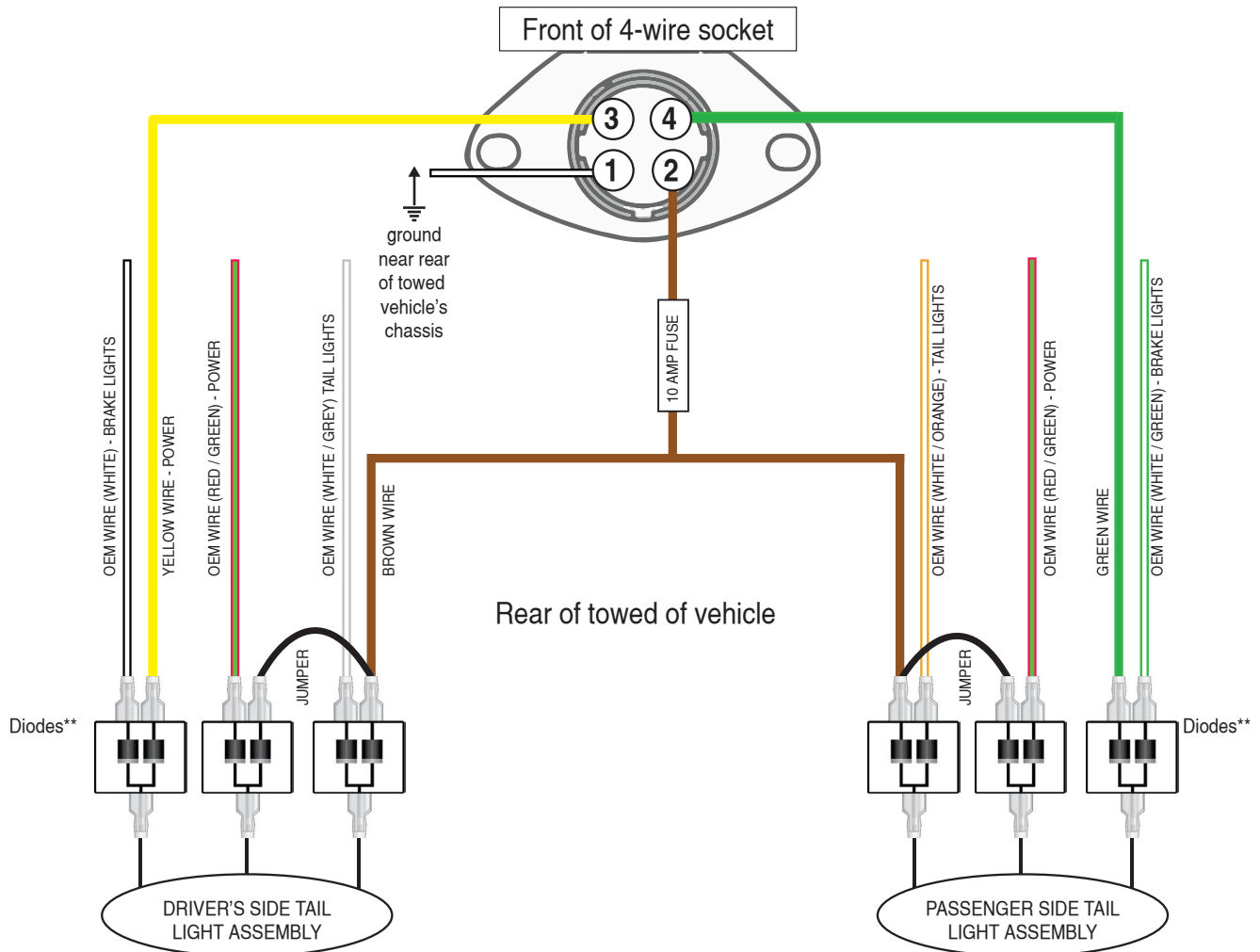


#85-6334-01 09-22

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

ROADMASTER, Inc. 6110 NE 127th Ave. Vancouver, WA 98682 360-896-0407 fax 360-735-9300 www.roadmasterinc.com

WIRING FOR JEEP GRAND WAGONEER - 4 WIRE



To power up the tail light assemblies on the Jeep Grand Wagoneer, simply plug in the dinghy to the motorhome and turn ON the headlights on the motorhome.

Locate the RED/GREEN wire on the body harness side of the OEM plug. This is where the wire to that you attach for the tail light circuit from the 4-wire socket to the BROWN wire with an in-line 10 Amp fuse.

CAUTION

Diodes must be installed in each of the wiring circuits, as shown. Otherwise, InvisiBrake may not function properly. Non-warranty electrical damage may also occur to a vehicle with an unprotected circuit.

** Roadmaster towed car wiring diodes, part number 790, shown.

PIN NUMBER

1	Ground
2	Taillights
3	Left Turn / Stop
4	Right Turn / Stop

CIRCUIT



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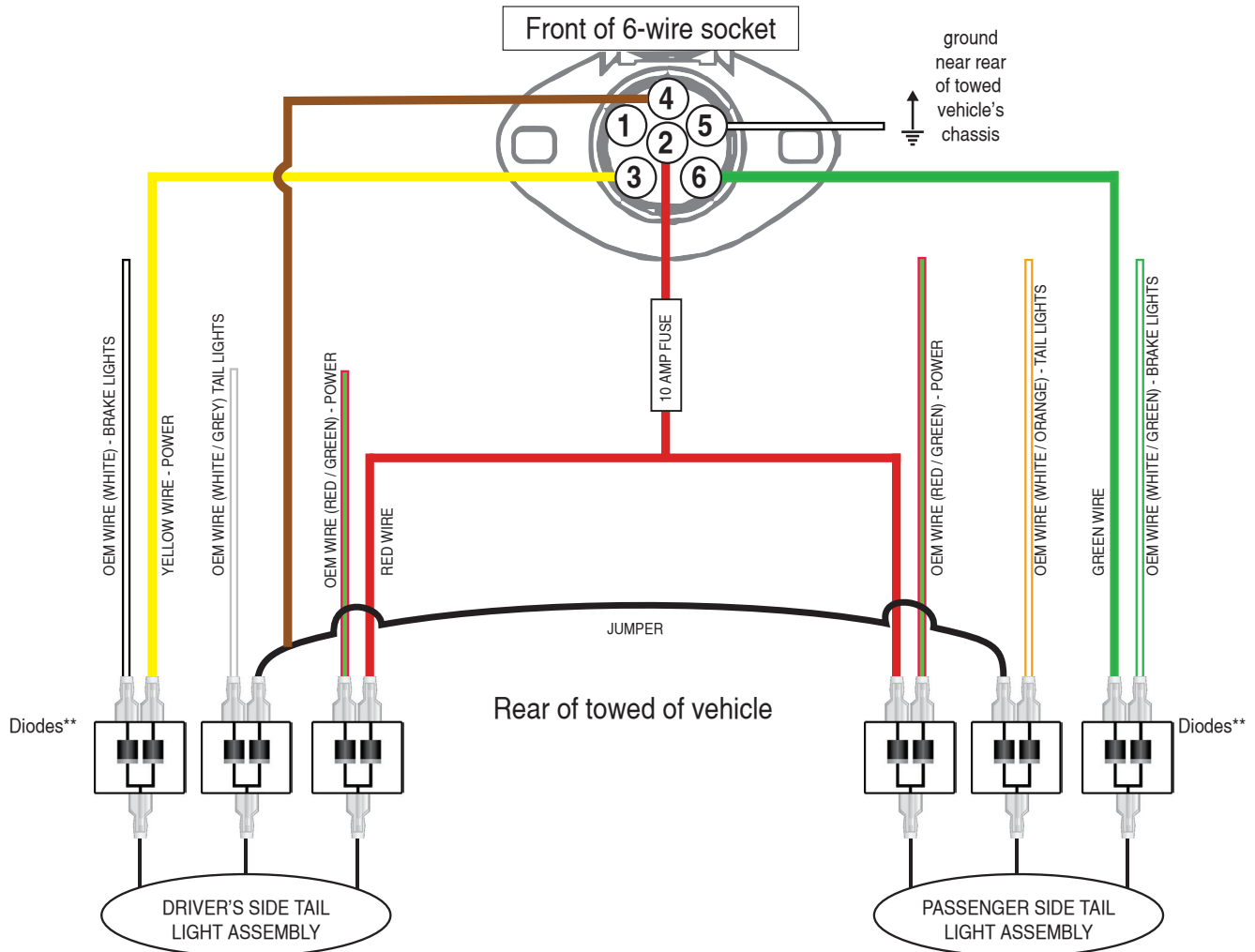


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WIRING FOR JEEP GRAND WAGONEER - 6 WAY CHARGE CIRCUIT



To power up the tail light assemblies on the Jeep Grand Wagoneer, simply plug in the dinghy to the motorhome. The 12V charging circuit will always have power.

Locate the RED/GREEN wire on the body harness side of the OEM plug. This is where the wire to that you attach for the 12V charging wire with an in-line 10 Amp fuse.

CAUTION

Diodes must be installed in each of the wiring circuits, as shown. Otherwise, InvisiBrake may not function properly. Non-warranty electrical damage may also occur to a vehicle with an unprotected circuit.

** Roadmaster towed car wiring diodes, part number 790, shown.

PIN NUMBER	WIRE COLOR	MOTORHOME / TOWED VEHICLE
1	Blue	Brake Monitor Light (Electric Trailer Brakes)
2	Black	Auxiliary / Charge
3	Green	Right Turn / Stop
4	Brown	Tail Lights
5	White	Ground
6	Yellow	Left Turn / Stop