

# Progressive Dynamics, Inc.

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Many of the older style converters, PD7200 through PD7600, have different charger boards inside them. The wiring probably has faded over the years or has never had colored wires installed at all. This color coding chart will aid you to transfer wires from the 4 & 5 prong wire harness configuration to the 6 prong wire harness configuration. Reason being, PDI no longer builds the 4 or 5 prong charger boards.

You'll need:

- \* a jack knife or an Exacto knife
- \* the 6 prong female molex plug (from PDI)

Transfer one wire at a time.

On one side of the wire harness there are wire removal slots.

The wires can be released by inserting the knife into each wire slot, depressing the small metal tab and pulling the wire simultaneously.

Do not break the small metal tab. This is what keeps the wire from sliding out of the plug.

Insert the wire to its correct location according to the 6 prong diagram.

Transfer the rest of the wires in the same manner.

## 4 PRONG BOARD

\*RED WIRE  
\*GREEN WIRE  
\*BLUE WIRE  
\*WHITE WIRE

RED LED

## 5 PRONG BOARD

\*RED WIRE  
\*BROWN WIRE  
\*GREEN WIRE  
\*BLUE WIRE  
\*WHITE WIRE

RED LED

## 6 PRONG BOARD

\*WHITE WIRE  
\*RED WIRE  
\*BLANK/NO WIRE  
\*GREEN WIRE  
\*BROWN WIRE  
\*BLUE WIRE

RED LED

\* Denotes metal prong location.

