

Omnitracs MCP50 Kit Matrix

Truck Manufacturer	Year of Manufacture	Model	Engine Type	Diagnostic Connector	Part Number
Freightliner Freightliner Freightliner	2005 & older 2006 - 2015 2016 & newer	All All All	All All All	6-pin 9-pin 9-pin Type II (green)	PP804879 PP804880 *Please call
Kenworth Kenworth Kenworth Kenworth	2005 & older 2005 & newer 2010 - 2015 2016 & newer	All All All All	All All All All	6-pin 9-pin 9-pin w/ adapter 9-pin Type II (green)	PP804879 PP804880 PP804880 (&) 45-JB593-1 *Please call
Peterbilt Peterbilt Peterbilt Peterbilt	2005 & older 2006 - 2009 2010 - 2015 2016 & newer	All All All All	All All All All	6-pin 9-pin 9-pin w/ adapter 9-pin Type II (green)	PP804879 PP804880 PP804880 (&) 45-JB593-1 *Please call
International International International International International	2006 & older 2006 - 2015 2005 & older 2005 - 2015 2016 & newer	All All All All All	Cummins Cummins CAT CAT All	6-pin 9-pin 6-pin 9-pin 9-pin Type II (green)	PP804879 PP804880 PP804879 PP804880 *Please call
Volvo Volvo Volvo Volvo Volvo	2000 & older 2001 - 2013 2013 & newer 2006 - 2016 2016 & newer	All All All All All	Volvo Volvo Volvo Cummins Cummins	6-pin 9-pin OBDII (16-pin) 9-pin 9-pin Type II (green)	PP804879 PP804880 PP805435 PP804880 *Please call
Mack Mack Mack Mack Mack	2000 & older 2001 - 2014 2014 & newer 2006 - 2016 2016 & newer	All All All All All	Volvo Volvo Volvo Cummins Cummins	6-pin 9-pin OBDII (16-pin) 9-pin 9-pin Type II (green)	PP804879 PP804880 PP805435 PP804880 *Please call
Western Star Western Star	2010 - 2015 2015 & newer	All All	All All	9-pin 9-pin Type II (green)	PP804880 *Please call

Note: This matrix is to be used as a general guideline. There are many exceptions and unique truck builds that may differ from what is outlined above. To ensure accuracy, we recommend that all vehicle information come directly from the owner of the truck. A visual inspection of the truck is encouraged.