# CCV REROUTE/DELETE KIT

2017-2024 L5P 6.6L Duramax



- **F** Spelab Racing
- YouTube-SPELAB
- **S** www.spelabautoparts.com





#### **PACKING INCLUDE**

1 X PCV Block w/ O-ring

1 X Boost Block Off Plate w/ O-ring

1 X Oil Fill Tube w/ 0-ring

1 X Oil Fill Tube Cap w/ O-ring

1 X AN Fitting w/ O-ring

1 X PCV Plug w/ O-ring

1 X 90° Barbed Fitting

2 X 6mm Bolts - Long

4 X 6mm Bolts - Short

1 X 1" Compression Clamp

1 X 3ft Hose





# WARNING

**CAUTION!!!** Never work on a hot vehicle. Serious injury in the form of burns can result if the vehicle has been in use. Allow vehicle to cool prior to installation. Always wear eye protection when working on or under any vehicle.

#### **INSTALLATION NOTES**

**Note:** Prior to installation, please compare the parts that you have received with the bill of materials listed above to ensure that you have all the necessary parts for installation.

## DISCLAIMER

1) By installing this product onto your vehicle, you assume all risk and liability associated with its use.

2) It is your responsibility to make sure your vehicle complies with all federal, state, and local emissions laws. Federal and many state and local laws prohibit the removal, modification or rendering inoperative of any part of the design affecting emissions or safety on motor vehicles used on a public street or highway. Violation may result in a fine of up to \$32,500 per vehicle (or possibly higher depending on changes in the law). All civil penalties and fines for removing your vehicle's emissions equipment are the sole responsibility of the end user.

3) Due to its high-performance nature, this product may void the vehicle manufacturer's warranty.



- 4) SPELAB is not responsible for misuse of its products. By installing this product, you release SPELAB of any and all liability associated with its use.
- 5) Depending on where you live, restrictions may apply. Check all applicable laws before installing or using!
- 6) The purchaser and end-user releases, indemnities, discharges and holds harmless SPELAB from any and all claims, damages, causes of action, injuries, or expenses resulting from or relating to the use or installation of this product that is in violation of the terms and conditions on this page, the product disclaimer, and/or the product installation instructions. SPELAB will not be liable for any direct, indirect, consequential, exemplary, punitive, statutory, or incidental damages or fines caused by the use.

#### **INSTALLATION STEPS**

### Step 1:

Disconnect turbo outlet charge pipe using an 11mm deep socket. Carefullyremove charge pipe from turbo and move to the side.

#### Step 2:

Using a 10mm socket, disconnect the PCV boost assist pipe from the backside of the turbo compressor outlet.

### Step 3:

Remove the 4 bolts from the factory PCV system. GM has used a one-wayaluminum bolt to secure the PCV system, so a bolt extractor must be used to remove the 4 holts.

## Step 4:

Install the Boost Block-Off Plate on the back side of the turbo compressoroutlet using 2 of the supplied short bolts.

#### Step 5:

Using the remaining 2 short bolts, install the Oil Fill Tube.

# Step 6:

Install the 90° barbed fitting onto the new PCV Block, but do not tightenyet. (For RACE APPLICATIONS ONLY- Swap the AN Fitting and the PCV Plug, anduse the supplied hose to reroute).

# Step 7:

Using the 2 supplied long bolts, fasten the PCV Block.

# Step 8:

Slide the supplied compression clamp onto the factory PCV hose, slide hoseonto 90 ° fitting, and then remember to now tighten the 90 ° fitting so that it doesnot touch the Oil Fill Tube or factory crossover pipe.

### Step 9:

verifying that all hardware has been tightened





Technical Support: email us **service@spelabautoparts.com** www.spelabautoparts.com