

# advanced FLOW engineering Instruction Manual P/N: 54-82038

Make: Dodge Model: Diesel Trucks Year: 2010-2012 Engine: L6-6.7L (For vehicles without factory bang bars)



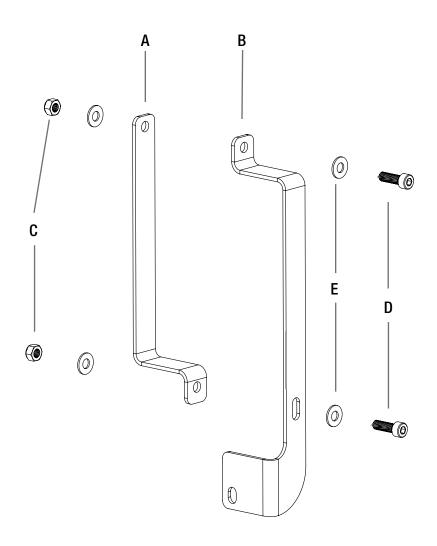
- Please read the entire instruction manual before proceeding.
- Ensure all components listed are present.
- If you are missing any of the components, call customer support at 951-493-7100.
- Ensure you have all necessary tools before proceeding.
- Do not attempt to work on your vehicle when the engine is hot.
- Disconnect the negative battery terminal before proceeding.
- Retain factory parts for future use.

| Label | Qty. | Description         | Part Number |
|-------|------|---------------------|-------------|
| А     | 1    | Bracket #1          | 05-01247    |
| В     | 1    | Bracket #2          | 05-01248    |
| С     | 2    | Nut, Hex Nylon Lock | 03-50244    |
| D     | 2    | Screws, Socket Head | 03-50231    |
| E     | 4    | Washers, Flat       | 03-50228    |
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#### Installation will require the following tools:

6mm Allen Wrench, 13mm Socket.

### Warranty Information available at: https://afepower.com/contact#warranty







## Refer to Figure A for Steps 1-3

- Step 1: Install the inside frame bracket B in front of the sway bar mount with the tab facing towards the front of the vehicle.
- Step 2: Install the other frame bracket behind the front body mount.
- Step 3: Attach the two brackets together using the supplied hardware. Loosely tighten the bolts.



## Refer to Figure B for step 4

Step 4: Install the Dynamic Air Scoop as shown in the smaller picture, then attach with the supplied hardware (Do not tighten).

Step 5: Adjust the Dynamic Air Scoop so that it sits right below the lower spoiler. Then tighten all bolts Step 6: Your installation is now complete.



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