

Intake Kit Installation Instructions: '03-'07 Ford F-Series Super Duty/ Excursion V8-6.0L (td)



P.O. Box 1719
Corona, CA 92878
Support: 951-493-7100
www.aFeilters.com

Kit Part # 51/54/75-11022 & 75-11022-0V			Tools Required: 5/16" nut driver or slotted screwdriver 10mm socket or wrench Ratchet and extension 13mm socket or wrench		Part List: Stage 2 (cont.) 1 Bracket, Battery Cable Support 1 Tube, Rotomold 1 Tube, Rotomold 4 Clamp #64 1 Washer M6x13 Nut M6x1 3 Nut, M6x1 2 Washer Wavy M6 2 Screw, Hex Head, M6x1x25 1 Coupling , Straight, 4"Dx2-1/2"L (Hi-Temp) 1 Coupling , Hump, 4"Dx3"L		Part List: Stage 2 (cont.) 1 Grommet, Rubber MS35489-52 1 Grommet, Rubber MS35489-22 2 Screw, Hex Head 5/16-18 1 Gasket Mass sensor 2 Spacer, Nylon: 1/20Dx1/4IDx1/8L 2 Screw, 8-32x5/8" 1 Torq Bit 31 Seal, Trim 1 Grommet, Rubber: MS35485-73 1 Battery, pad urethane		Part List: Stage 2 (cont.) 1 Isolation mount, M8 1 Nut, M8 1 Washer, lock, M8 1 Washer, Flat, M8	
Make:	Ford		Part List: Stage 2 1 Air filter Replacement P/N (24-91036, Pro Dry S 21-90041 or Pro GUARD 7 72-90041) 1 Filter Housing 1 Bracket, Battery hold down							
Model	Year	Engine								
F250	'03-'07	V8-6.0L (td)								
F350	'03-'07	V8-6.0L (td)								
F450	'03-'07	V8-6.0L (td)								
F550	'03-'07	V8-6.0L (td)								
Excursion	'03-'05	V8-6.0L (td)								

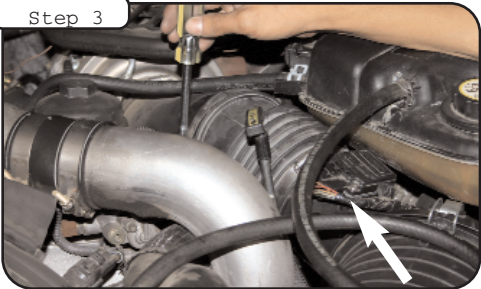
Included in P/N 75-11022-0V Value Pack Only:
1 Spare Filter P/N 21-90041
1 Pre-filter P/N 28-10141
1 Cleaning Kit 90-50500



Complete kit. Make sure you have all the components before you begin your installation.



Complete stock intake.



Loosen the hose clamp on the turbo inlet. Carefully disconnect the MAF sensor wiring harness.



Disconnect the Filter Minder located on the back of the air filter box.



Undo the two retaining clips securing the air box outlet. Lift up and remove the turbo inlet tube and filter lid as one piece.



Remove the inlet portion of the air box out of the engine bay.



Disconnect passenger side battery terminals, remove battery cover and battery from engine compartment.



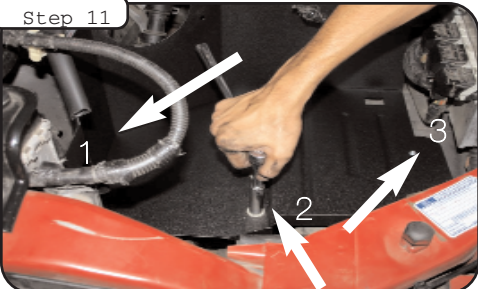
Using a 10mm socket or wrench remove tube support bracket from engine. Loosen clamp at turbo with a 5/16 nut driver or screwdriver.



Using a 13mm socket or wrench Remove all screws holding the battery tray in the vehicle.



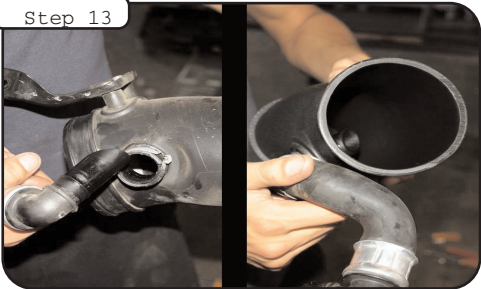
Remove battery tray support bracket from vehicle using a 13mm socket or wrench.



Install trim seal onto housing and install housing. 1. Use supplied 6mm washer and nut. 2. Re-use factory screws (2x) 3. Use M8 isolation mount, nut, lock & flat washer for inner fender mounting



Install rubber grommet onto housing. With both batteries disconnected remove wire from terminal using a 10mm socket and pull wire through housing and reconnect.



1. Remove crank case breather from factory tube. 2. Place rubber grommet into hole and press crank case breather into grommet on tube.



Install grey high temp silicon coupling onto turbo. Tighten clamp at turbo.



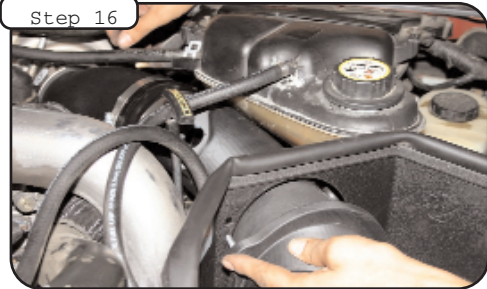
Slide tube onto coupler and reconnect crank case breather. Install hump coupler onto end of tube.



P.O. Box 1719
Corona, CA 92878
Support: 951-493-7100
www.aFeilters.com

Intake Kit Installation Instructions: '03-'07 Ford F-Series Super Duty/ Excursion V8-6.0L (td)

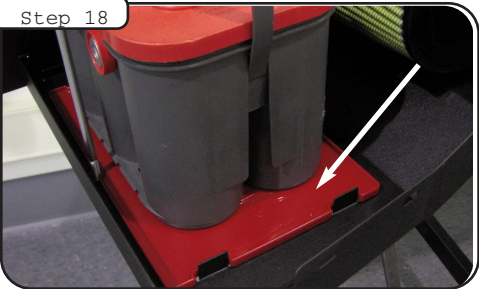
Kit Part # 51/54/75-11022 & 75-11022-0V			Tools Required: 5/16" nut driver or slotted screwdriver 10mm socket or wrench Ratchet and extension 13mm socket or wrench		Part List: Stage 2 (cont.) 1 Bracket, Battery Cable Support 1 Tube, Rotomold 1 Tube, Rotomold 4 Clamp #64 1 Washer M6x13 Nut M6x1 3 Nut, M6x1 2 Washer Wavy M6 2 Screw, Hex Head, M6x1x25 1 Coupling , Straight, 4"Dx2-1/2"L (Hi-Temp) 1 Coupling , Hump, 4"Dx3"L		Part List: Stage 2 (cont.) 1 Grommet, Rubber MS35489-52 1 Grommet, Rubber MS35489-22 2 Screw, Hex Head 5/16-18 1 Gasket Mass sensor 2 Spacer, Nylon: 1/20Dx1/4IDx1/8L 2 Screw, 8-32x5/8" 1 Torq Bit 31 Seal, Trim 1 Grommet, Rubber: MS35485-73 1 Battery, pad urethane		Included in P/N 75-11022-0V Value Pack Only: 1 Spare Filter P/N 21-90041 1 Pre-filter P/N 28-10141 1 Cleaning Kit 90-50500	
Make: Ford			Part List: Stage 2 1 Air filter Replacement P/N (24-91036, Pro Dry S 21-90041 or Pro GUARD 7 72-90041) 1 Filter Housing 1 Bracket, Battery hold down							
Model Year Engine										
F250 '03-'07 V8-6.0L (td)										
F350 '03-'07 V8-6.0L (td)										
F450 '03-'07 V8-6.0L (td)										
F550 '03-'07 V8-6.0L (td)										
Excursion '03-'05 V8-6.0L (td)										



Install tube and mount to housing using hardware provided. Tighten hump coupler where the two tubes meet.



Remove mass sensor and filter minder gasket from factory housing. Install sensor onto tube using gasket, spacers and screws supplied. Install filter minder onto tube. Use factory rubber grommet.



Install battery pad to housing, Sandwich battery cable support bracket and connect tab to plastic push pin on cable.



Install filter onto tube. Tighten clamp.



Your installation is now complete. Make sure you tighten all clamps and check all electrical connections. Re-check periodically.