



INSTALLATION INSTRUCTIONS #400-941 Modular Intake Tube (MIT) OR

#400-741 AIRAID JR. KIT 2004-05 FORD F-150 4.6L (DOES NOT FIT HERITAGE BODY)

Thank you for purchasing the Airaid Intake System. Please read the instruction manual carefully before proceeding with the installation. Contact Airaid @ (800) 498-6951 8:00 AM - 5:00 PM MST weekdays for questions regarding fit or instructions. Your Airaid Intake System was carefully inspected and packaged. Check that no parts are missing, or were damaged during shipping. If any parts are missing, contact Airaid. The air filter element is protected from direct exposure to water and debris; care should be taken not to drive through deep water. WATER INGESTION IS THE DRIVERS RESPONSIBILTY! The air filter is reusable and should be cleaned using the Airaid Filter Tune-Up Kit periodically.



Packing List:		Packing List (cont'd):		
Modular Intake Tube	1	KITSMP19M4	#19 Speed Clamp	2
Airaid Premium Filter	1	KITHS80	#80 Hose Clamp	2
Silicone Reducer	1	KITHS56	#56 Hose Clamp	1
Urethane Hump Hose	1	KITHS48	1	1
5/8" x 20" Rubberhose	1	111111111111111111111111111111111111111		-
Hardware Pack	1	Took Postired for this Installation		
Hose Mount	1			
1/4" Flat Washer	1	Flat Head Screwdriver		
	Modular Intake Tube Airaid Premium Filter Silicone Reducer Urethane Hump Hose 5/8" x 20" Rubber hose Hardware Pack Hose Mount	Modular Intake Tube 1 Airaid Premium Filter 1 Silicone Reducer 1 Urethane Hump Hose 1 5/8' x 20' Rubber hose 1 Hardware Pack 1 Hose Mount 1	Modular Intake Tube 1 Airaid Premium Filter 1 Silicone Reducer 1 Urethane Hump Hose 1 S/8" x 20" Rubber hose 1 Hardware Pack 1 Hose Mount 1 KITSMP19M4 KITHS80 KITHS86 KITHS56 KITHS48	Modular Intake Tube 1 Airaid Premium Filter 1 Silicone Reducer 1 Urethane Hump Hose 1 Hardware Pack 1 Hose Mount 1 KITSMP19M4 #19 Speed Clamp KITHS80 #80 Hose Clamp KITHS86 #56 Hose Clamp KITHS56 #56 Hose Clamp KITHS48 #48 Hose Clamp Tools Required for this Installation:

Installation Instructions. Read Me!



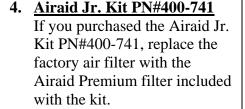
1. Disconnect negative battery cable. Disconnect valve cover breather hose from factory intake tube and valve cover.



2. Loosen hose clamps connecting the factory intake tube to the air filter assembly and throttle body.



3. Remove the factory intake tube assembly from engine.





5. Install the supplied urethane hump hose and two #80 hose clamps on factory air filter assembly. Leave hose clamps loose until final assembly.



6. Install supplied silicone reducer on end of throttle body. Install #48 hose clamp on small end of the reducer and #56 hose clamp on the big end of the reducer. Leave hose clamps loose until final assembly.



7. Install the Airaid Modular Intake Tube on engine.



8. Tighten hose clamps on both ends of the Modular Intake Tube.



9. Install the supplied rubber hose on the Modular Intake Tube. Connect the other end of the hose to the valve cover. Secure both ends of the hose with the supplied speed clamps.



10. Double check your work to be certain that all nuts, bolts, and clamps are securely fastened. Reconnect the negative battery cable.

Before



After







Don't Forget Your AIRAID Filter Tune-Up Kit!



P/N 790-550

Instructions Revision Date: 1/29/07