



INSTALLATION INSTRUCTIONS

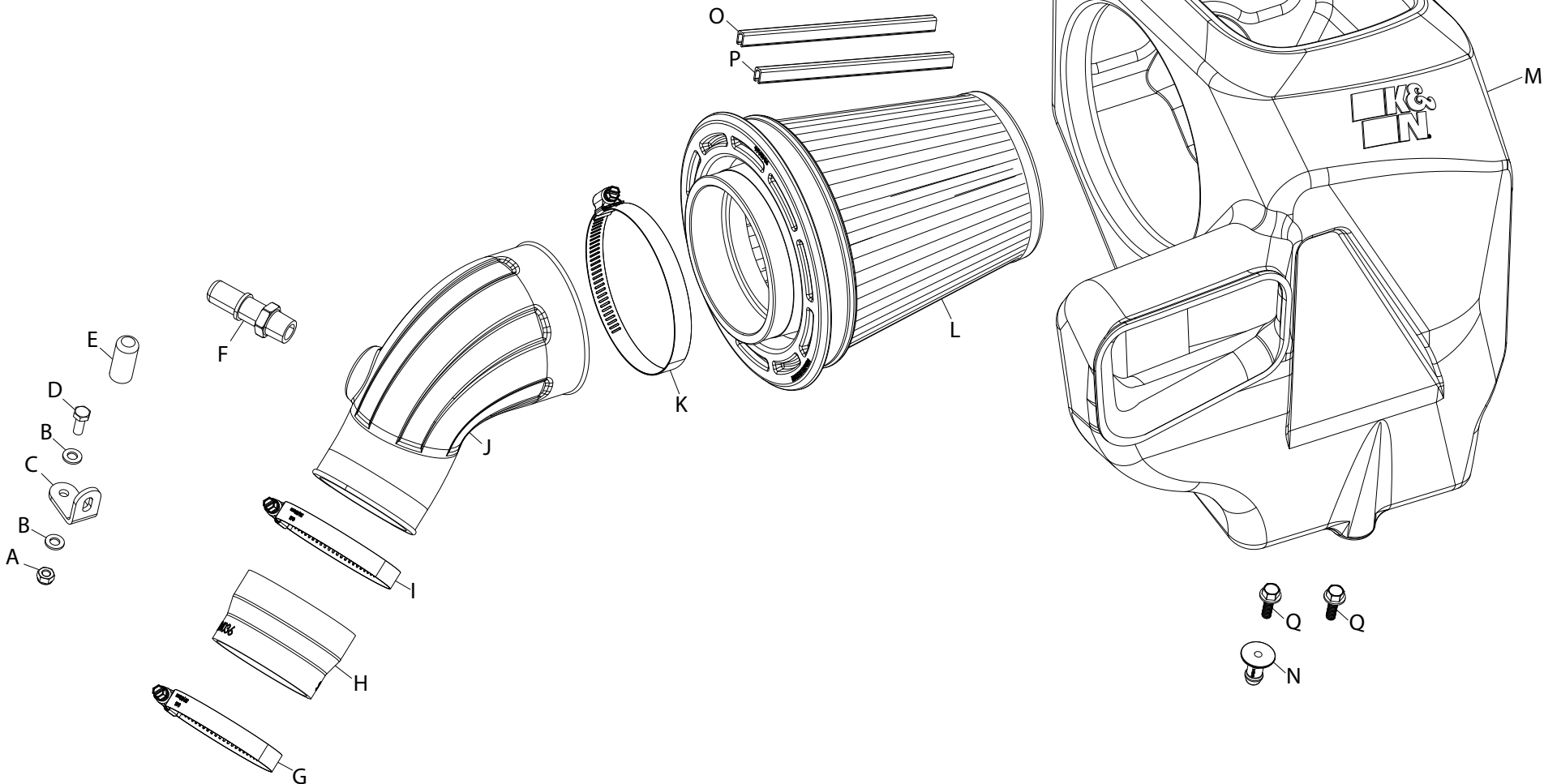
Not legal for sale or use in California on any pollution controlled motor vehicle.

50-2622 FORD 2024-26 MAVERICK I4-2.5L

TOOLS NEEDED:

- Flat Blade Screwdriver
- Ratchet
- Extension
- 10mm socket
- Ajustable Wrench
- 10mm Wrench

NOTE: This is a Pre-assembled kit from the factory.



PARTS LIST:

Description	Qty.	Part #	Description	Qty.	Part #	Description	Qty.	Part #
A NUT; 6MM NYLOCK, HEXHD	1	07512	G HOSE CLAMP; #44 BLK	1	08577KA	M AIRBOX	1	087673
B WASHER; 6MM FLAT	2	08269	H HOSE; 3" TO 2.75"ID X 2"L	1	084036	N MOUNT; PLASTIC AIRBOX	1	8-186-1
C BRACKET; "L" SML	1	070066A	I HOSE CLAMP; #48 BLK	1	08601KA	O CLIP; FILTER, ORANGE	1	088223
D BOLT; M6-1 X 16MM, HEX	1	07812	J INTAKE TUBE	1	087672	P CLIP; FILTER, RED	1	088222
E CAPPLUG 1/2"ID	1	08120	K HOSE CLAMP; #72	1	08671KA	Q BOLT; M6-1 X 20, HEX/FLANGE	1	1-2038
F FITTING; .62"OD QC	1	82637-1	L AIR FILTER	1	RU-5313			

If you need any assistance please call 1-800-858-3333 to speak with a representative in our Customer Service Center before returning the product.

NOTE: FAILURE TO FOLLOW INSTALLATION INSTRUCTIONS AND NOT USING THE PROVIDED HARDWARE MAY DAMAGE THE INTAKE TUBE, THROTTLE BODY AND ENGINE.

TO START:

1. Turn off the ignition and disconnect the negative battery cable.
NOTE: Disconnecting the negative battery cable erases pre-programmed electronic memories. Write down all memory settings before disconnecting the negative battery cable. Some radios will require an anti-theft code to be entered after the battery is reconnected. The anti-theft code is typically supplied with your owner's manual. In the event your vehicles anti-theft code cannot be recovered, contact an authorized dealership to obtain your vehicles anti-theft code.

NOTE: This is a Pre-assembled kit from the factory.



2. Depress the 2 push clips and remove the front OEM plastic ram air unit from above core support.



3. Disconnect the crank case line from the stock intake tube. Loosen the clamp on the throttle body.



4. Loosen and remove the 10 mm bolt from the stock air box. Lift up and remove the entire air box assembly.
NOTE: K&N Engineering, Inc., recommends that customers do not discard factory air intake.



5. **NOTE: Pre-assembled from the factory. Remove K&N Filter from airbox, Remove filter cap.** Attach the provided plastic mount to the air box like image shown. Secure and tighten using provided hardware.



6. Install the air box into the vehicle and position.



7. Secure and tighten the airbox using provided hardware.



8. **NOTE: Pre-assembled from the factory. Remove K&N Filter from airbox, Remove filter cap.** Attach the filter clips to the pleats on the air filter align and push down. Driver side filter, place orange clip on top and red on bottom.



9. **NOTE: Pre-assembled from the factory. Remove K&N Filter from airbox, Remove filter cap.** Install the air filter into the K&N airbox.



10. **NOTE: Pre-assembled from the factory.** Install the step hose with clamps to the throttle body. Tighten clamp on throttle body only.



11. **NOTE: Pre-assembled from the factory.** Install the provided quick connect fitting into the K&N intake tube. **NOTE: The quick connect fitting utilizes 3/8npt threads, thread the fitting in by hand and then tighten one revolution.**



12. Install the intake tube and position to the air filter and throttle body. Once positioned, tighten all clamps.
NOTE: Do not overtighten clamps.



13. Reconnect the crank case line. Make sure you hear a click to confirm it fits.



14. Install the provided bracket to the core support like image shown using provided hardware. Use vinyl cap on top of bracket. This will allow for hood prop to not move around and be secure if necessary.



15. Reconnect the vehicle's negative battery cable. Double check to make sure everything is tight and properly positioned before starting the vehicle.

17. **K&N AIR FILTER MONITOR LIGHT:** Some vehicles are equipped with a "Air Filter Monitor" system that will send a message to the instrument cluster indicating that the air filter needs to be replaced. This system is calibrated for the OEM intake system and air filter and will not be accurate when K&N products are in use. Always refer to WWW.KNFILTERS.COM for K&N air filter service procedures. The "Air Filter Monitor" system must be disabled to prevent the monitor from setting on and causing a factory dealership visit to rest the system. Follow the "Air Filter Monitor" system procedure listed in the factory owners manual.

18. It will be necessary for all K&N® high flow intake systems to be checked periodically for realignment, clearance and tightening of all connections. Failure to follow the above instructions or proper maintenance may void warranty.

ROAD TESTING:

1. Start the engine with the transmission in neutral or park, and the parking brake engaged. Listen for air leaks or odd noises. For air leaks secure hoses and connections. For odd noises, find cause and repair before proceeding. This kit will function identically to the factory system except for being louder and much more responsive.
2. Test drive the vehicle. Listen for odd noises or rattles and fix as necessary.
3. If road test is fine, you can now enjoy the added power and performance from your kit.
4. K&N Engineering, Inc., requires cleaning the intake system's air filter element every 50,000 miles. When used in dusty or off-road environments, our filters will require cleaning more often. We recommend that you visually inspect your filter once every 25,000 miles to determine if the screen is still visible. When the screen is no longer visible some place on the filter element, it is time to clean it. To clean, purchase our Synthetic Filter Cleaner, part number 99-0624 and follow the easy instructions.