



INSTALLATION INSTRUCTIONS

63-1126

Harley Davidson

2007-09 Sportster Low, Sportster Custom,

Sportster Nightster

2007-08 Sportster Roadster

2007 50th Anniversary Sportster

1200cc V twin

2008-09 Sportster Low, Sportster Custom

2007-08 Sportster

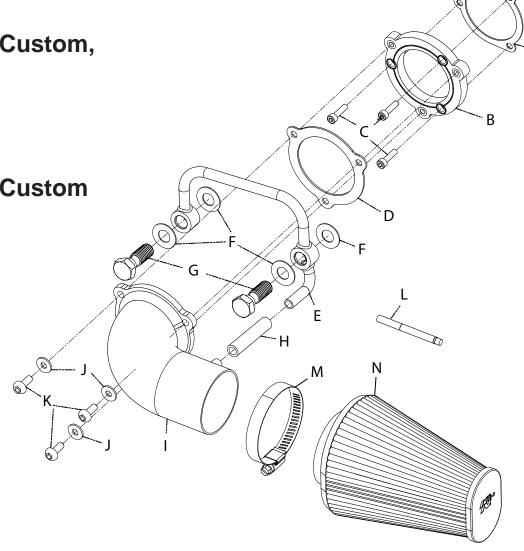
883cc V twin

TOOLS NEEDED:

Ratchet Extension 3/4" Socket 9/16" socket

PARTIS WIST: 4mm Allen wrench

T27 torx. Screwdriver



	Description	Qty.	Part #								
A	Gasket; Keihin Carb	1	09267	F	Washer; 1/2"ID, .040"THK	4	08322	Κ	Bolt; M6 X 1.00 X 16MM, SS	3	07730
В	Adapter; Harley Davidson	1	27318	G	Bolt; Breather, Harley Davidson	2	22214	L	Roush Threadlocker,	1	ROUSH-482
С	Screw; 1/4-20 X 3/4 Cap Screw, SS	3	07731	Н	Hose; 8MM ID X 2-1/4" L	1	08062	M	Hose Clamp# 40	1	08554
D	Gasket; Harley Davidson,	1	09708	- 1	Intake Tube	1	27405	Ν	Air Filter	1	RC-3680
Ε	Breather Tube; Harley Davidson	1	82627	J	Washer; 6MM FLAT, SS	3	08269				

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.



2. Remove the two air filter cover mounting bolts and then remove the cover from the vehicle as



3. Remove the three air filter mounting bolts shown.



4. Remove the air filter as shown.



5. Remove the two breather bolts shown.



6. Remove the air filter base as shown.

NOTE: K&N Engineering, Inc., recommends that customers do not discard factory air intake.



7. Install the K&N crank case breather tube onto the vehicle using the provided hardware.



throttle body using the provided hardware.

NOTE: Apply one drop of the provided thread locker to the three tube adapter mounting bolts as shown.

Continued

INSTALLATION INSTRUCTIONS



10. Cut the provided crankcase vent hose to a length of 1.75" and install onto the K&N® intake tube as shown.



12. Install the K&N® intake tube onto the throttle body and secure with the provided hardware. NOTE: Apply one drop of the provided thread locker to the K&N® intake tube mounting bolts as shown.



- 13. Install the K&N air filter onto the K&N intake tube and secure with the provided hose clamp.
- 14. Double check to make sure everything is tight and properly positioned before starting the vehicle.
- 15. 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. 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., suggests checking the air filter element periodically for excessive dirt build-up. When the element becomes covered in dirt (or once a year), service it according to the instructions on the Recharger® service kit, part number 99-5050 or 99-5000.