

### KAWASAKI DRIFTER 1500 EXHAUST SYSTEM

Part # 18385

CONGRATULATIONS! You have purchased the finest exhaust system available for your motorcycle. Your VANCE & HINES exhaust system is designed for today's rider, a rider who needs maximum performance, great styling and a perfect fit. Please read the instructions thoroughly, and compare the parts list with the contents of the box before removing any parts from the motorcycle.

#### REMOVING THE STOCK EXHAUST SYSTEM

- 1. Remove the right hand frame cover to prevent damage during installation
- 2. Remove the two acorn nuts that mount the front head pipe to the cylinder head. Remove the two piece header flange and set it aside. Save the acorn nuts for re-use.
- 3. Remove the muffler mounting bolt from the right side passenger footrest. Set aside for re-use.
- 4. Loosen the pinch clamp on both front and rear head pipes, located at the resonance chamber (the black box where the pipes meet)
- 5. Remove the front head pipe by rotating it down and pulling it out from the resonance chamber.
- 6. Remove the two acorn nuts and flange from the rear head pipe. Remove the two bolts from either side of the resonance chamber and lower the complete system down and out. Save the acorn nuts for re-use.

#### INSTALLING YOUR NEW VANCE & HINES EXHAUST SYSTEM

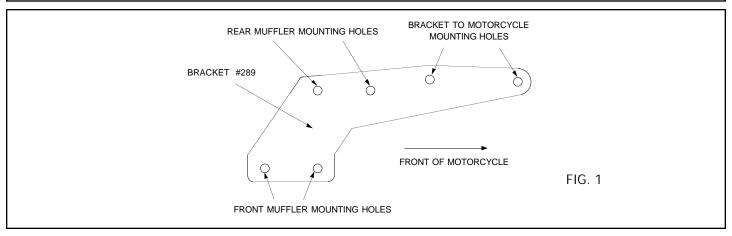
- 1. Check the stock exhaust gaskets to be sure they are in good shape. If you have any doubts as to their condition, replace them.
- 2. Install the supplied header flanges over the Vance and Hines head pipes.
- 3. Install the heat shield to the front head pipe using the hose clamps (supplied). Unscrew all of the hose clamps (supplied) until they are completely loose. Feed the tail end of the hose clamp into the clips on the inside of both heat shields. Place the front head pipe into the heat shield, wrap the hose clamps around the head pipe and give the screw three to four turns, leaving the heat shield loose on the head pipe. Repeat this step with the heat shield for the rear head pipe. Note: The screw end of the hose clamp should be accessible, but not visible when pipe is mounted on the bike. Leave them loose at this time.
- 4. Install the rear head pipe, with the heat shield attached, to the rear cylinder using the stock nuts. Leave them loose at this time.
- 5. Install the front head pipe, with the heat shield attached, to the front cylinder using the stock nuts, leave them loose at this time.
- 6. Remove the muffler mounting bracket (stamped 289) from the box. Mount the bracket to the motorcycle in the stock muffler mounting location, using the stock mounting hardware. *Refer to figure 1*
- 7. Slide a chrome muffler clamp (supplied) onto the inlet end of each muffler. Install a 5/16" x 1 1/4" bolt with a flat washer on either side of the clamp followed by a lock nut (supplied). Do this to each muffler but leave the clamp loose at this time.
- 8. Slide one dog bone shaped nut plate under the bracket that is welded to each muffler.
- 9. Slide the mufflers onto the front and rear head pipes and attach them to the muffler mounting bracket using the four 5/16" flange bolts (supplied). *Refer to figure 1*.

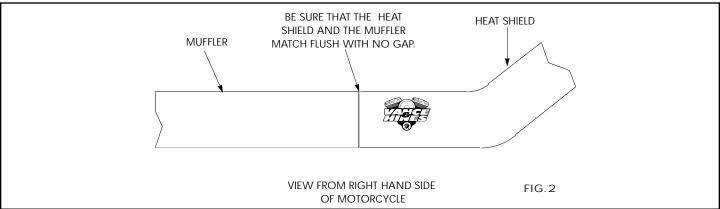
- 10. Align the mufflers so they are parallel when viewing from the right side of the bike, and tighten the 5/16" flange bolts on the back side of both mufflers.
- 11. Tighten the two nuts on both front and rear head pipes.
- 12. Tighten the two muffler clamps and the two bolts where the mounting bracket attaches to the frame.
- 13. Rotate the hose clamps on both heat shields so they are accessible with a screw driver and tighten them evenly.
- 14. Check the gap between the heat shield and the muffler, they should fit flush, *refer figure 2*, if not, adjust the heat shield and/or muffler to gain the proper fit.
- 15. Be sure to tighten all hardware before starting your motorcycle.

#### PLEASE NOTE:

Every effort is made for Vance & Hines Exhaust Systems to provide improved cornering clearance. However, due to design and space limitations on some motorcycle models, (center stand, oil filter, oil pan etc.) ground and cornering clearance may not be improved and in some cases may be reduced. Be sure to follow proper installation instructions.

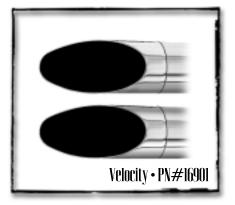
# WARNING! VANCE & HINES DOES NOT WARRANTY ANY CHROME PRODUCTS AGAINST DISCOLORATION.

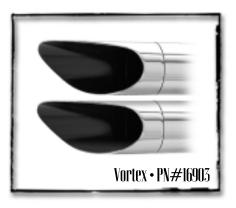














## Optional Hot-Tips



Contact your local Vance & Hines dealer for more information! www.vanceandhines.com