V-Twin MFG. **BDL Competitor Clutch Kit** Fits 1936-1984 BT VT No. 20-0627

This is a custom application and should only be installed by a knowledgeable and trained motorcycle technician

V-Twin Mfg. accepts no responsibility for improper installation

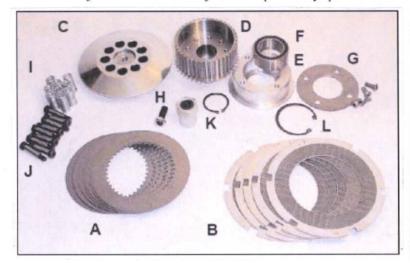
INSTALLATION FOR COMPETITOR CLUTCH

Assembled 20-0627:

A. Set of 7 steels	G. Housing retainer with 4-5/16-18 x 3/4 button head screws
B. Set of 5 friction plates	H. Hub nut with adjustment screw and nut
C. Pressure plate	I. Set of 9 clutch springs
D. Hub	J. Set of 9 shoulder bolts
E. Hub housing	K. Clip
F. Hub bearing	L. Clip

- 1. Remove 4 bolts on back plate.
- 2. Remove the 9 shoulder bolts and springs from pressure plate.
- 3. Remove clutch plates and steels and install hub assembly into clutch basket.
- 4. Re-install housing retainer using the 4 button head screws.
- 5. Install basket assembly onto transmission main shaft.
- 6. Install hub nut with seal and tighten to Harley specs.
- Re-install clutch plates and steels, install 2 steels first then alternate fibers and steels ending with a steel.
- 8. Install pressure plate with springs and shoulder bolts, screw shoulder bolts all the way in and tighten slightly be sure to use thread locker.

We supply 9 springs and bolts, a stock application may only need 4 to 6 bolts and springs, use the amount of springs and bolts for your application. Install adjustment screw and adjust clutch per Harley specs and install jam nut.





Assembled

Hub installed in basket



Back side of basket



Housing retainer being installed

