

BELT DRIVES LTD.
CC-122-CSPP

INSTALLATION INSTRUCTIONS
READ ALL INSTRUCTIONS BEFORE YOU BEGIN INSTALLATION



Top picture CC-122H-CSPP, Competitor Clutch Complete. Fits 2011-2016 Big Twins. W/ HYD Clutch

Refer to the OEM Service Manual for how to R&R your stock clutch, clutch basket and clutch hub, Our CC-122-CSPP Competitor clutch hub with press into basket just as a stock one does.

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|--------------------------------|---------------------------------|-----------------------------|
| (1) CC-122-CH Clutch Hub. | (1) CC-122H -PP Pressure Plate. | (1) CC-134 Retaining Ring |
| (9) ECS-100 Coil Springs. | (9) CDSB-100 Shoulder Bolts. | (9) 3/8" AN tuning washers. |
| (1) CC-122CPS Clutch Plate Set | | (1) EVHN-500 Clutch Hub Nut |

Once you have removed the OEM clutch assembly, you can start the installation of your new competitor clutch, Follow the OEM guidelines and procedures for installing a new clutch hub. and reassemble primary drive unit to the point where you start to load the clutch plates into the basket and onto the clutch hub, See BDL's steps for loading the clutch basket. **SEE PAGE 2**

PRESOAK YOUR FRICTION PLATES BEFORE YOU ASSEMBLE CLUTCH PLATES INTO BASKET!

We recommend pre-soaking all friction clutch plates in ATF "Automatic Transmission Fluid" Type "F", For a time of 5 minutes. You can presoak the friction plates in the same type primary fluid you are going to run in primary as well. **WE DO NOT RECOMMEND THE USE OF SYNTHETIC PRIMARY FLUID.** These are anti friction types of fluids and the clutch works on friction.



Above Picture: CC-122-CPS Clutch Plate Set, = (2) CC-130 BP Backing Plate, @ (.120") EA., (8) CC-130-CP, Friction Plates, @ (.150") EA. And (7) CC-130-CS, thin Steel Drive Plates, @ (.059") EA. There is a Total of (17) total clutch plates. Clutch Stack Height, = 1.880" - 1.895"

Both styles of these clutch plates have a rounded side and a flat side load all (17) clutch plates into basket so the rounded side faces you.

Load the clutch plates into the basket as follows:

The first plate into the basket is (1) thick steel backing plate,
 Then load (1) friction plate,
 Then load (1) thin steel plate,
 Now alternate Friction and Thin steel plates as you load them into basket, you should end up with a thick steel plate being loaded last.

SEE PICTURE ABOVE.

If you desire to create more spring pressure, Add one washer on top of each coil spring. Just under each shoulder bolt head. If you choose to have an easier pull to your clutch lever remove all (9) washers and (3) shoulder bolts and springs. If slipping occurs replace the (3) shoulder bolts, springs & washers as needed.

Any Questions call BDL Tech Support: 714-693-1313 EXT. 227 or 232