



Refer to clutch roller replacement instructions in the appropriate service manual for your RYKER

****Remove the spring pin before removing stud****

Specific to HI-TORQUE ROLLERS Part #STBP-CA-QRS-200:

- Always polish any roughness from the stud rolling surface. If roller doesn't turn freely (coating thickness varies from stud to stud) polish the black coating with 400 grit or finer abrasive paper until it does.
- Apply Loctite **only** to clutch housing threads, **never** to the roller pivot stud threads, as **any** Loctite in the roller bore will lock the roller, ruining it when put into service.
- Place 8mm lock washer on stud, then guide stud through clutch housing hole. Next onto the stud is the provided aluminum washer. At this point the roller is added with the **shiny raised face against the washer**. Lastly, the stud engages the threaded hole in the housing, then reinstall the spring pin.