

FORK STANCHION INTERNAL SHUTTLES.



MOST CONVENTIONAL STANCHIONS HAVE SHUTTLE ASSEMBLYS FITTED. THESE CONTROL OIL FLOW IN THE FORK AND THEREFORE ARE IMPORTANT COMPONENTS WHICH NEED TO BE TRANSFERRED TO THE NEW STANCHION.

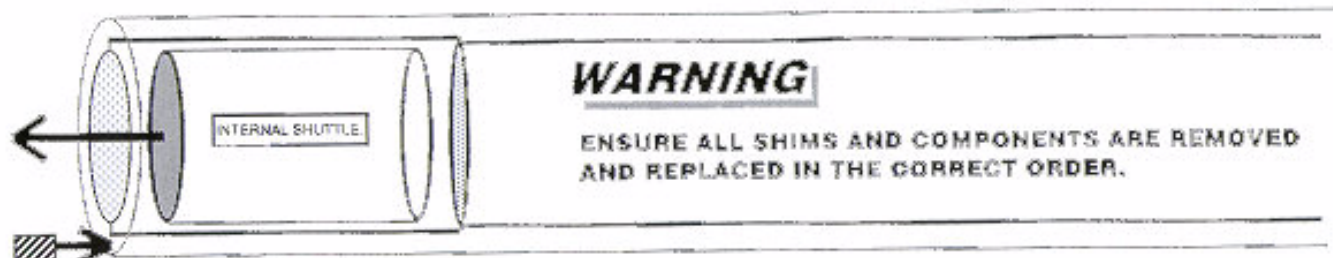
STEP 1.

REMOVE CIRCLIP OR SOME FORKS HAVE A ROLLED END CLOSURE. IF SO THEN CAREFULLY GRIND THE CRIMPED END OF YOUR STANCHION TO RELEASE THE SHUTTLE.

MAKE SURE YOU DONT DAMAGE IT ON REMOVAL.

TIP. TOP NUT SOCKET IS NORMALLY RIGHT SIZE TO REMOVE SHUTTLE.

USE A GRINDER OR FILE IF YOU HAVE A PEENED END AND USE AT 45 DEGREE ANGLE TO REMOVE ROLLED END.



WARNING

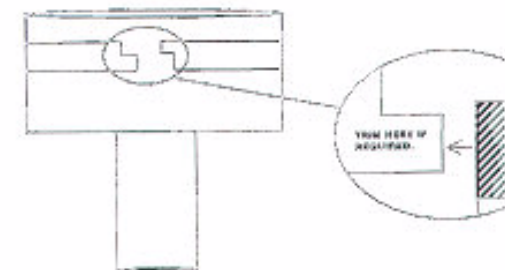
ENSURE ALL SHIMS AND COMPONENTS ARE REMOVED AND REPLACED IN THE CORRECT ORDER.

STEP 2.

INSTALL THE SHUTTLE IN THE NEW STANCHION AND SECURE WITH THE CIRCLIP SUPPLIED.

STEP 3

CHECK PISTON RING TOLERANCE ON DAMPER AND TRIM END OF RING TO ACHIEVE A SMOOTH SLIDING FIT.



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