

596005-99 assembled



596006-99



596007-99



596008-99

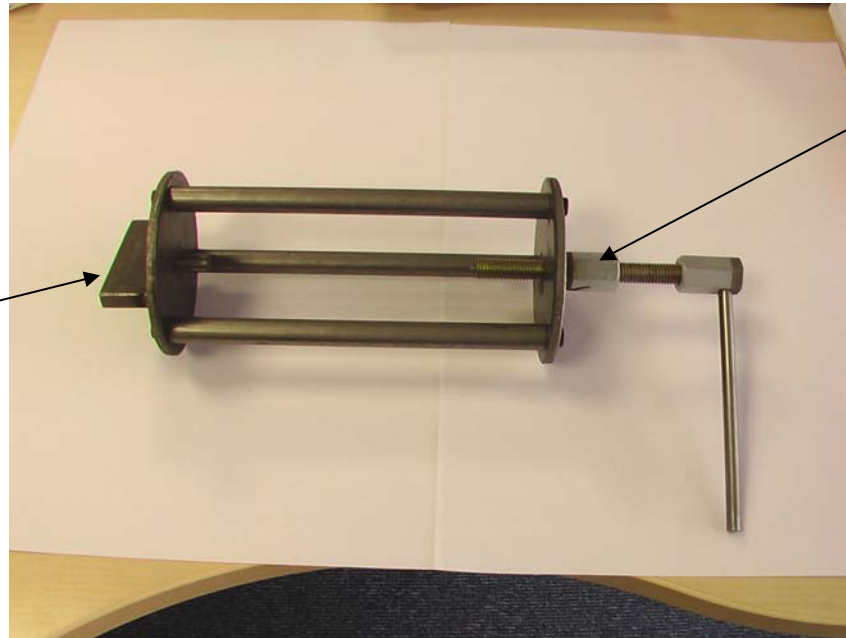
596005-99 COMES FLAT PACKED AND WHEN ASSEMBLED IS USED ACROSS BOTH DCH AND TRADESMAN HAMMERS

596006-99 IS USED ON BOTH DCH AND TRADESMAN HAMMERS

596007-99 IS USED TO RE-ASSEMBLE THE DCH SPINDLE

596008-99 IS USED TO RE-ASSEMBLE THE TRADESMAN HAMMER SPINDLES

Make sure this to  
outside to fit in  
vise



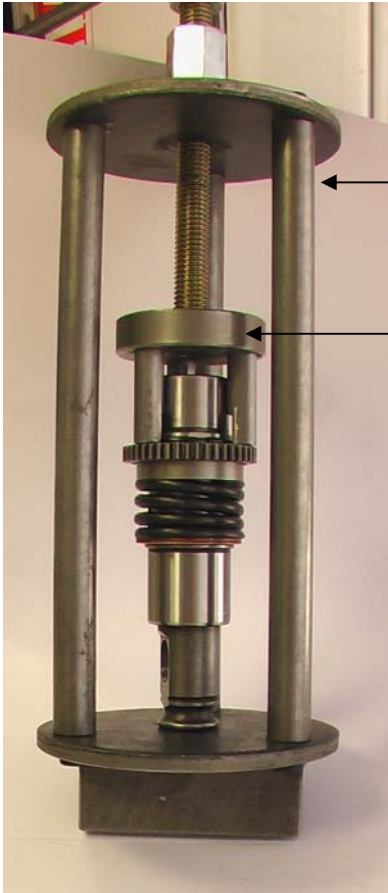
Make sure this  
nut is to outside

FIRST ASSEMBLY THE 596005-99 AS SHOWN – 3 SCREWS IN  
TOP AND BOTTOM AND BIG COMPRESSION CREW IN CENTRE.

THIS CAN THEN BE CLAMPED IN A VISE

THIS IS USED IN CONJUNCTION WITH 596006-099 TO COMPRESS  
THE CLUTCH SPRING IN ORDER TO REMOVE CIRCLIPS

PLACE 596005-99 IN A VICE AND COMPRESS CLUCH SPRING SLIGHTLY USING 596006-99



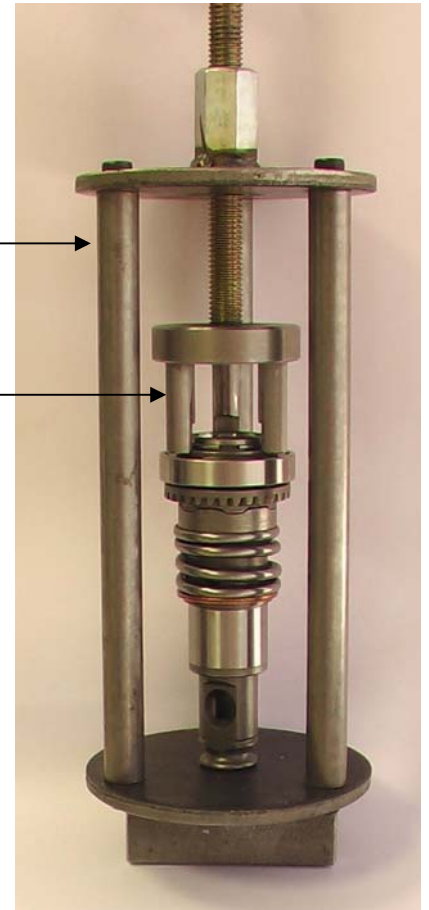
TRADESMAN  
HAMMER SPINDLE

596005-99

596006-99

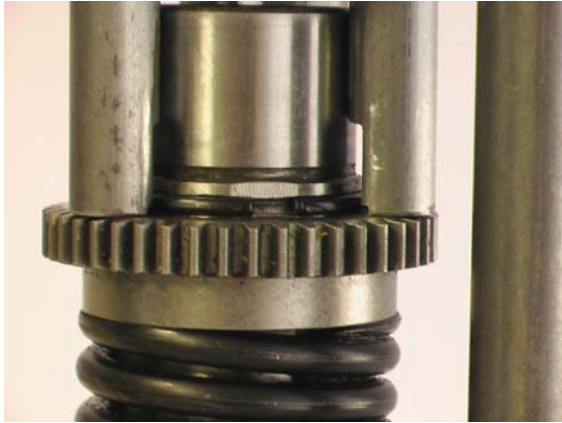
Make sure 596006-99 is  
central and seated evenly

On DCH must sit on all  
three edges of washer  
equally

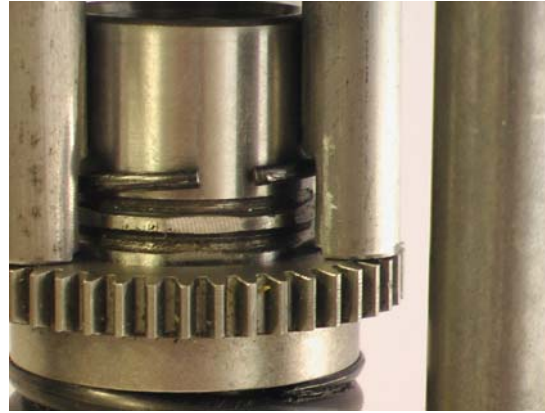


DCH HAMMER  
SPINDLE

**PLACE 596005-99 IN A VICE AND COMPRESS CLUCH SPRING SLIGHTLY USING 596006-99  
THIS ALLOWS THE CIRCLIP TO BE REMOVED  
RELEASE PRESSURE AND REMOVE CIRCLIP COMPLETELY**

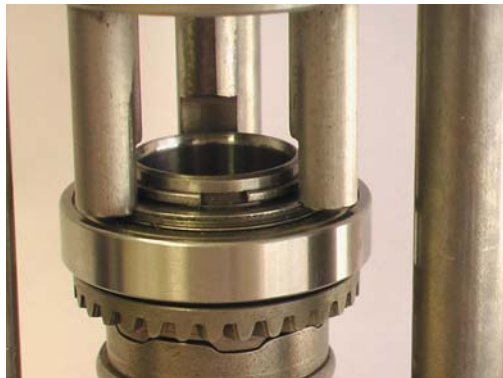


**SPRING COMPRESSED**



**CIRCLIP REMOVED**

**TRADESMAN  
HAMMER**



**SPRING COMPRESSED**



**CIRCLIP REMOVED**

**DCH HAMMER**

# TO RE-ASSEMBLE CLUTCH USE 596007-99 FOR DCH SPINDLE



PLACE TAPERED  
INSERT INSIDE  
SPINDLE



ADD WASHER AND  
CIRCLIP



ADD COVER  
TOOLING MAKING  
SURE IT SITS FLAT



COVER TOOLING  
INCORRECTLY  
SEATED



SCREW DOWN UNTIL CIRCLIP CLICKS INTO  
PLACE

FLATS ON CLUTCH RING NEED TO BE IN  
CORRECT POSITION TO SLIDE OVER FLATS  
ON SPINDLE - IF THERE IS RESISTANCE  
RELEASE PRESSURE AND TURN CLUTCH  
RING SLIGHTLY - TRY AGAIN

# TO RE-ASSEMBLE TRADESMAN CLUTCH USE 596008-99 TOOLING



PLACE TAPERED  
INSERT OVER SPINDLE  
AND PUSH ON CIRCLIP



ADD COVER TOOLING  
MAKING SURE IT SITS FLAT  
SCREW DOWN UNTIL  
CIRCLIP CLICKS INTO  
PLACE

VISIBLY INSPECT TO MAKE SURE CIRCLIP IS FULLY IN THE GROOVE – IF NOT USE 596006-99 TO SLIGHTLY COMPRESS AS IF DIS-ASSEMBLING AND THE CIRCLIP WILL SLIP INTO THE GROOVE CORRECTLY



CIRCLIP NOT  
QUITE SEATED  
CORRECTLY



COMPRESS SLIGHTLY  
IN ALLOW CIRCLIP  
TO SEAT  
CORRECTLY