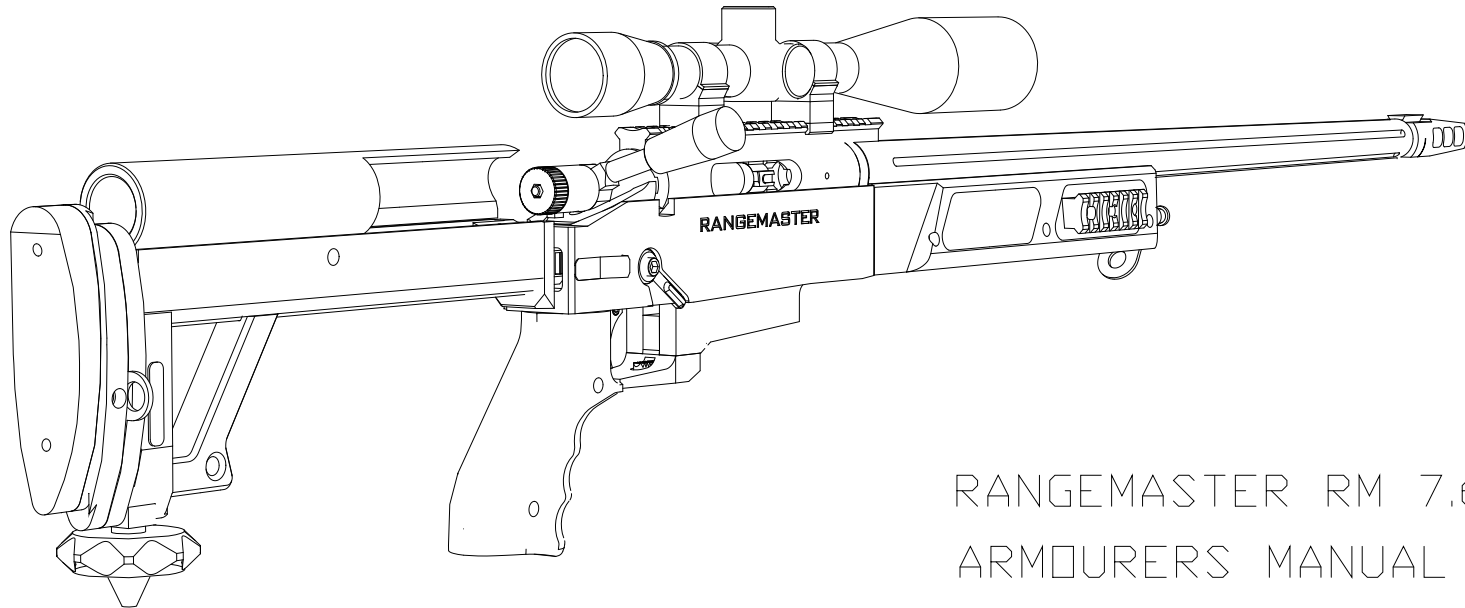
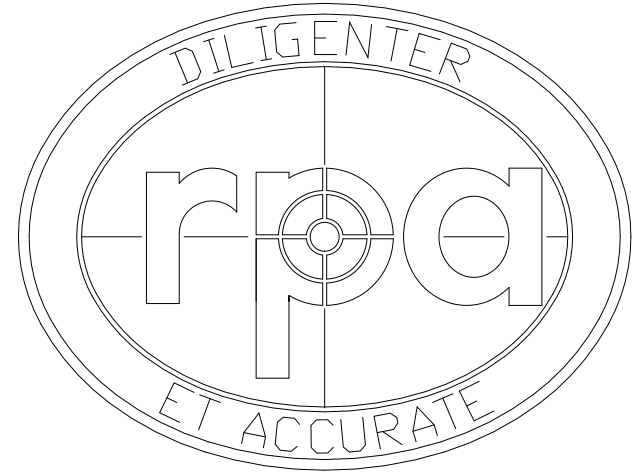
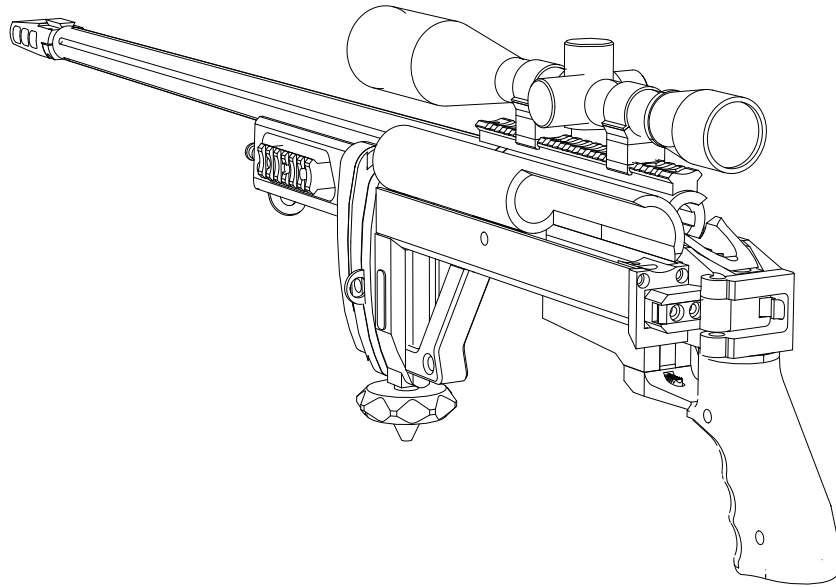


TITLE



RANGEMASTER RM 7.62 RIFLES
ARMOURERS MANUAL

SPARE PARTS



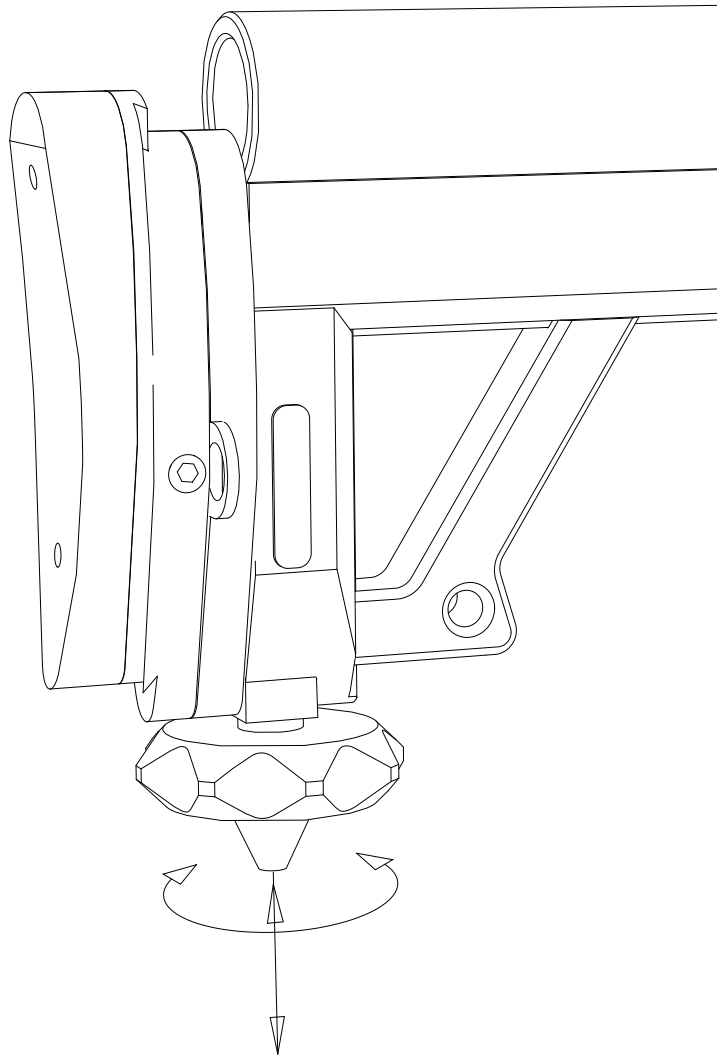
ORDERING PARTS

PLEASE CONTACT YOUR LOCAL RPA DEALER OR CALL RPA INTERNATIONAL
QUOTING THE SERIAL NUMBER OF YOUR FIREARM TO RECIEVE A PARTS
LIST AND IDENTIFY PARTS TO ORDER

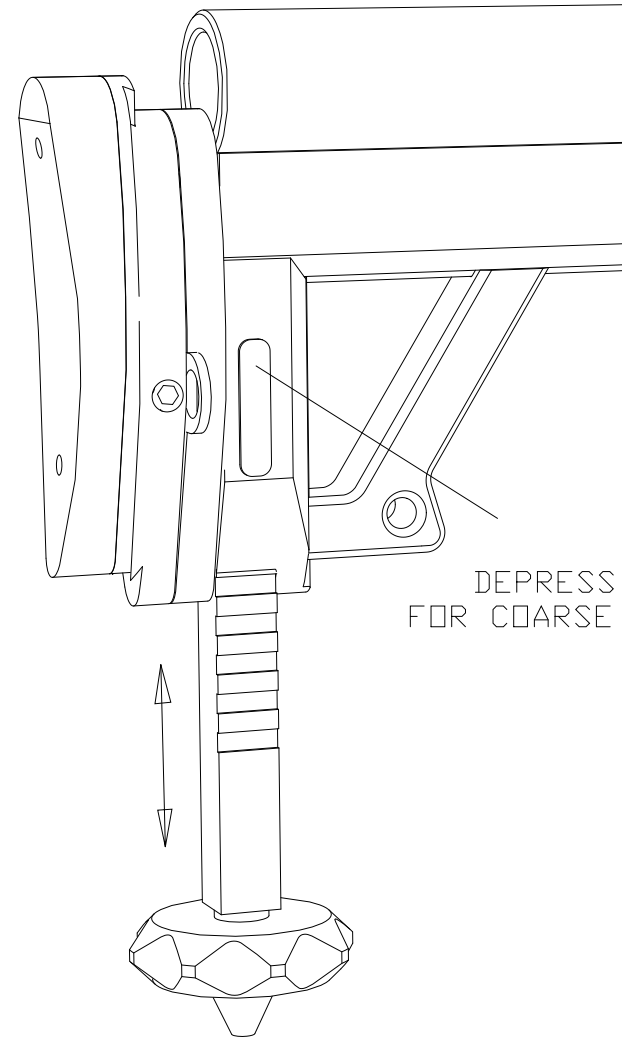
SEND OR FAX INFORMATION TO YOUR LCAL RPA DEALER OR;

RPA INTERNATIONAL LTD
PO BOX 441
TONBRIDGE
KENT
ENGLAND
TN9 9DZ

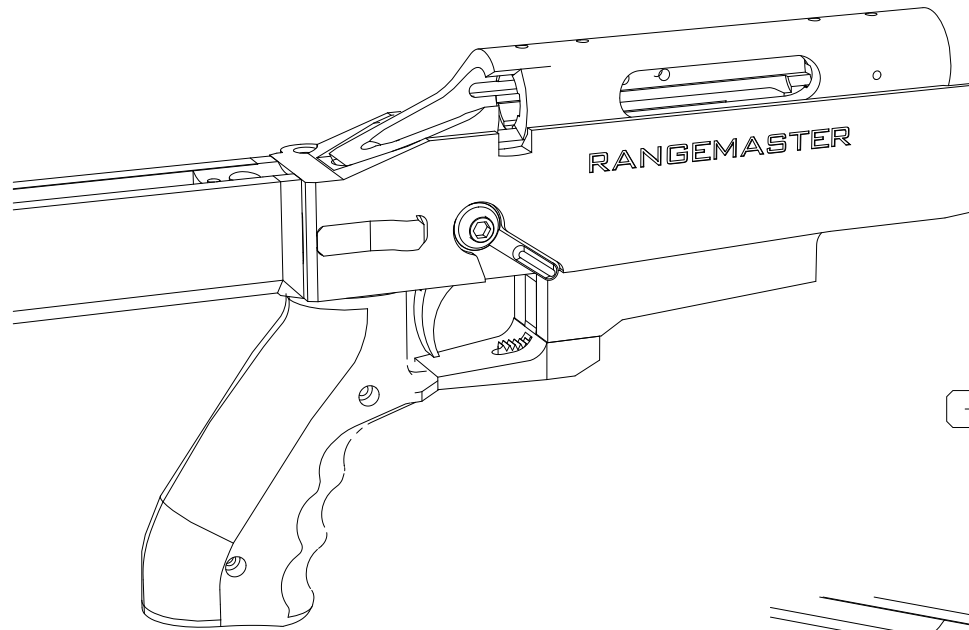
TEL +44 845 880 3222
FAX +44 845 880 3232
EMAIL INFO@RPAINTERNATIONAL.CO.UK
WWW.RPAINTERNATIONAL.CO.UK



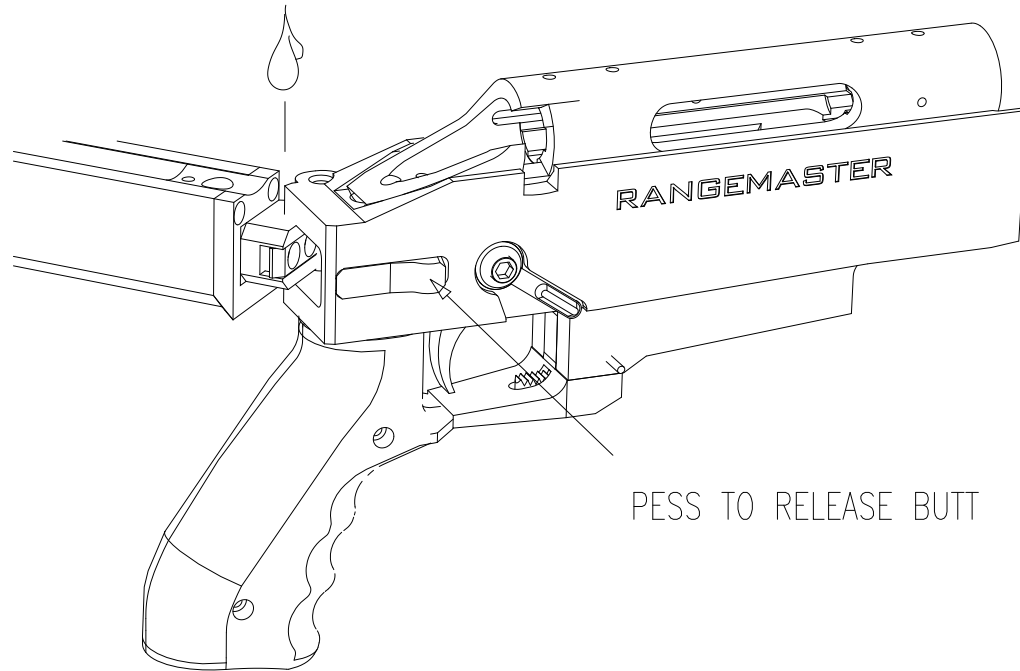
ROTATE KNOB
FOR FINE ADJUSTMENT



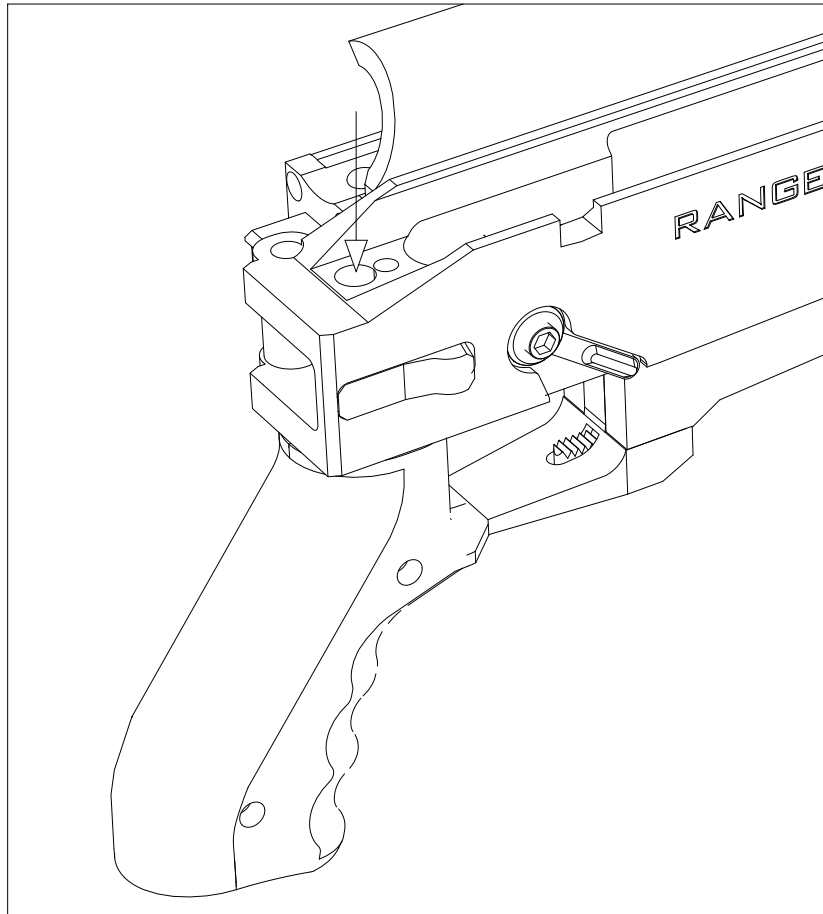
DEPRESS LEVER
FOR COARSE ADJUSTMENT



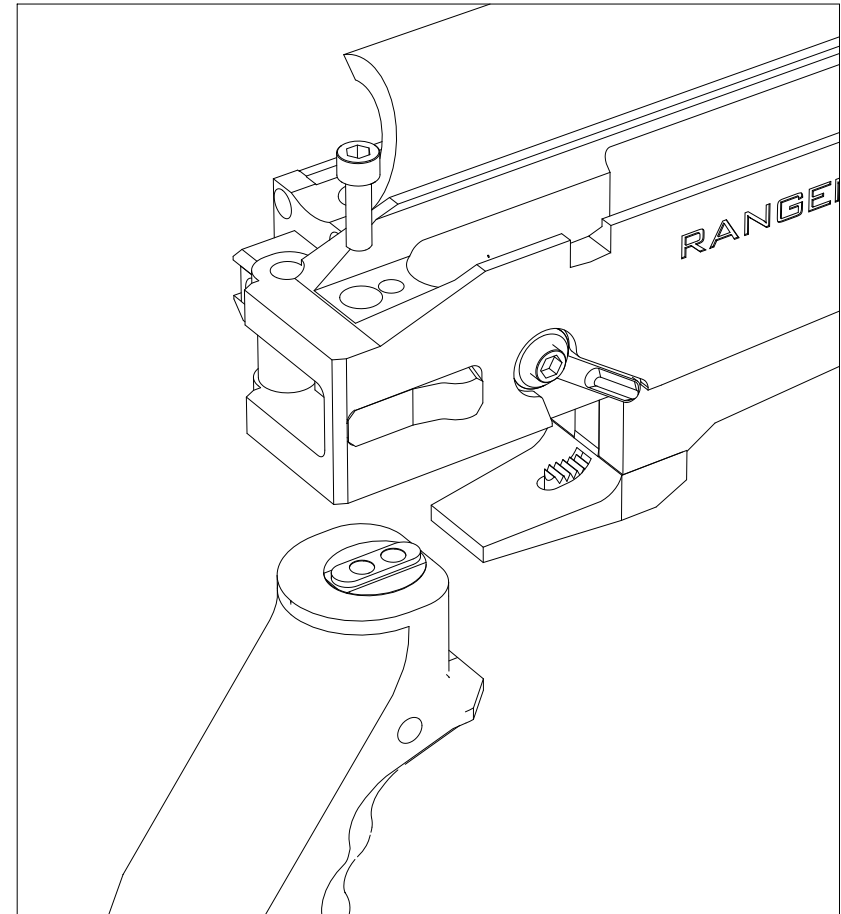
GREASE



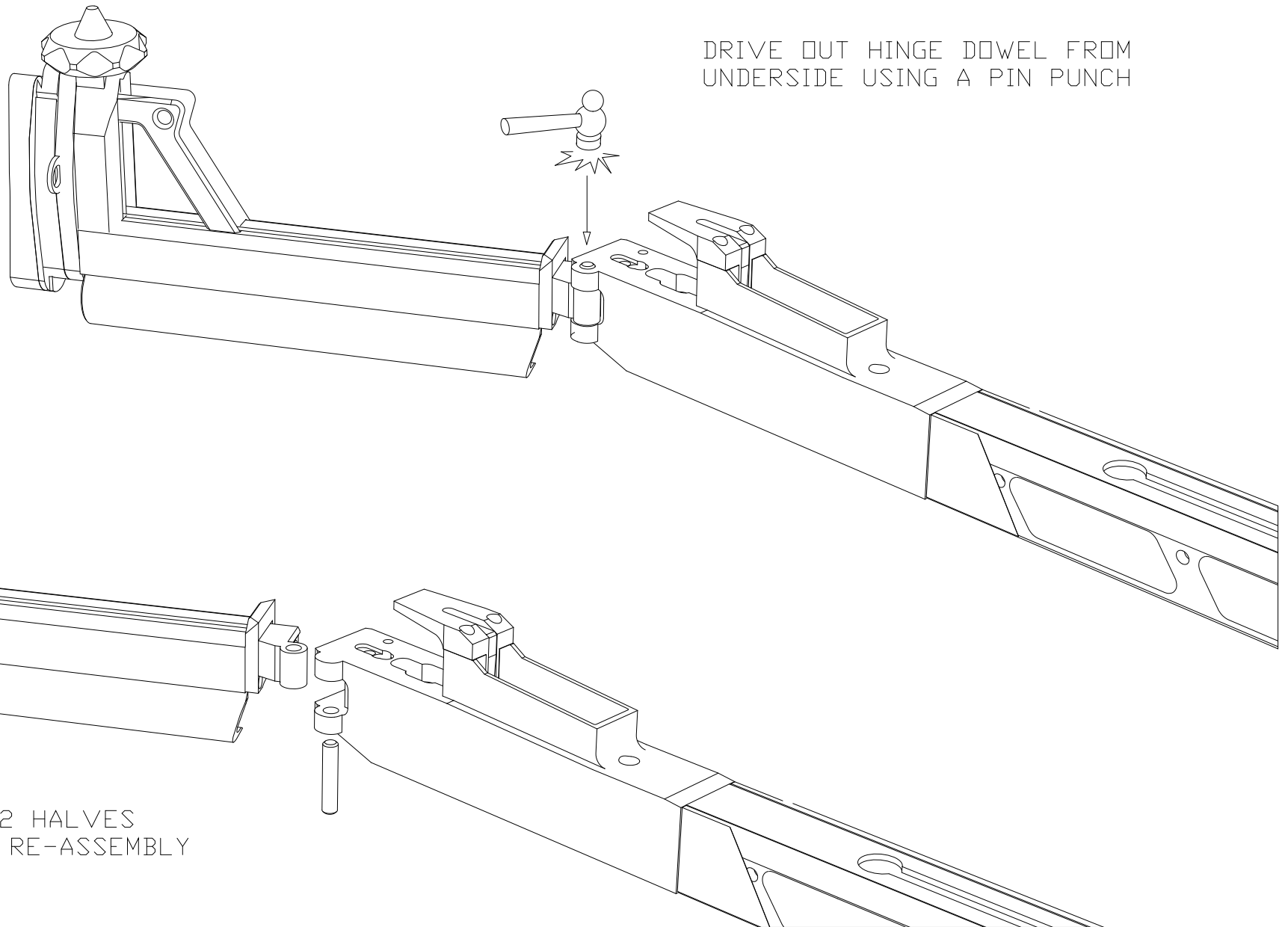
PRESS TO RELEASE BUTT



REMOVE BARRELED ACTION TO
ACCESS GRIP RETAINING SCREW

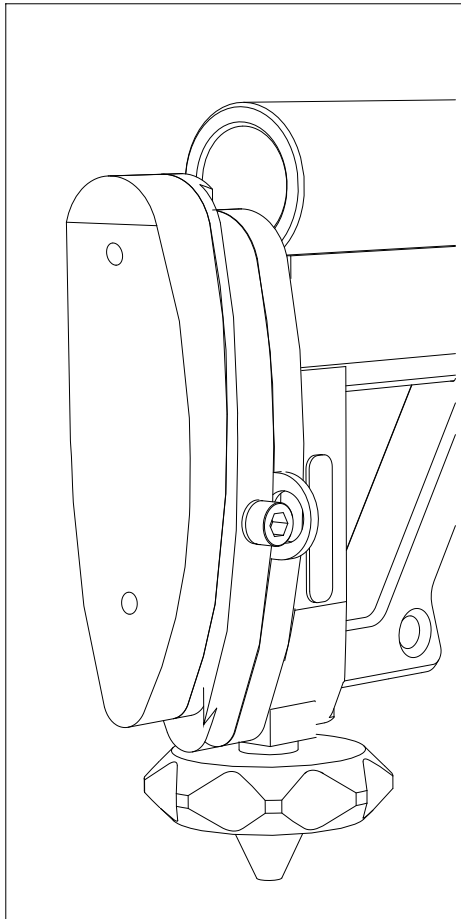


UNDO SCREW TO RELEASE
GRIP ASSEMBLY

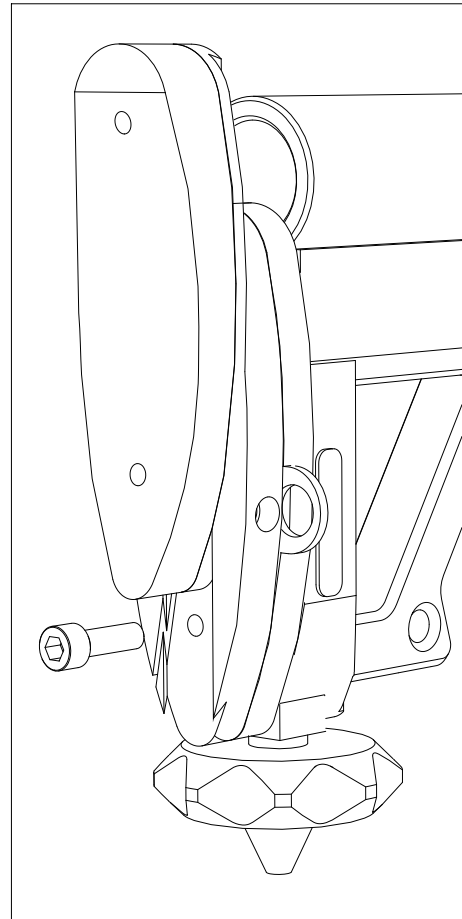


DRIVE OUT HINGE DOWEL FROM
UNDERSIDE USING A PIN PUNCH

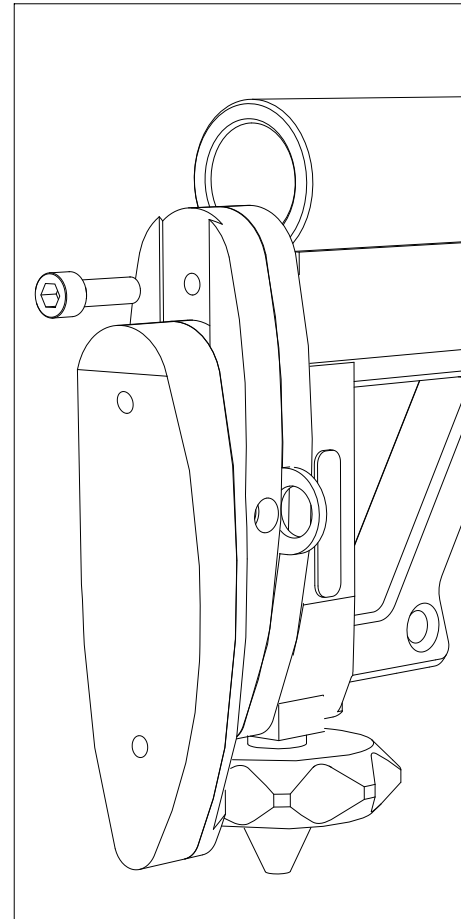
PULL STOCK INTO 2 HALVES
GREASE DOWEL ON RE-ASSEMBLY



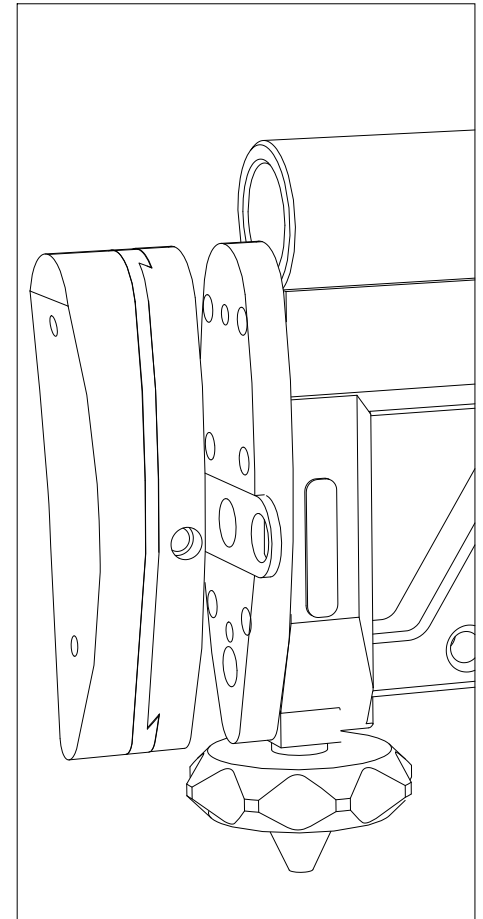
REMOVE CLAMP
SCREW



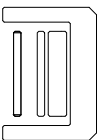
LIFT UP PLATE
TO REMOVE LOWER
SCREW



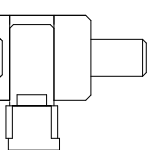
LOWER PLATE
TO REMOVE UPPER
SCREW



REMOVE ASSY
FROM BUTT

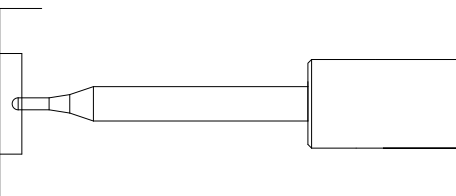


ANOTHER THRUST WASHER MAY BE ADDED HERE. IF THIS IS SUCCESSFUL, YOU CAN INSERT THIS EXTRA WASHER INTO THE FIRING PIN ASSEMBLY WHERE MARKED. IT IS ESSENTIAL THAT THE ROLLER BEARING SITS AGAINST CAP FACE



THE COCKING PIN CAN BE ROTATED 180° TO MAKE LONG EDGE FACE FORWARD THIS WILL INCREASE SPRING PRESSURE AND GIVE A LONGER DROP THIS MAY MAKE THE BOLT FEEL "CLUNKY" TO CLOSE. IF THIS IS NOT ACCEPTABLE, ADDING AN EXTRA WASHER SHOULD CURE THE PROBLEM (SEE ABOVE)

THRUST WASHERS MAY BE USED HERE TO INCREASE SPRING PRESSURE (SEE 3) PLEASE REFER TO ASSEMBLY DRAWINGS WHEN DISSASSEMBLING FIRING PIN MECHANISM



EXCESSIVE GREASE OR OIL IN THIS AREA CAN CAUSE "PISTONING", THUS SLOWING THE LOCK TIME AND COULD CAUSE LIGHT STRIKES. CLEAN AND REPLACE. ENSURE FREE RUNNING OF FIRING PIN ASSEMBLY WITHIN BOLT TUBE WHEN RE ASSEMBLING APPLY LUBRICATION ACCORDING TO LUBRICATION DRAWING

RM7.62 FIRING PIN ASSEMBLY

N.B. THE REAR COLLAR IS HELD IN PLACE USING M3 SOCKET SET SCREWS AND LOCTITE STUDLOCK, THEREFORE YOU MAY HAVE TO BOLL TO RELEASE.

MONOPOD ARM ASSEMBLY

