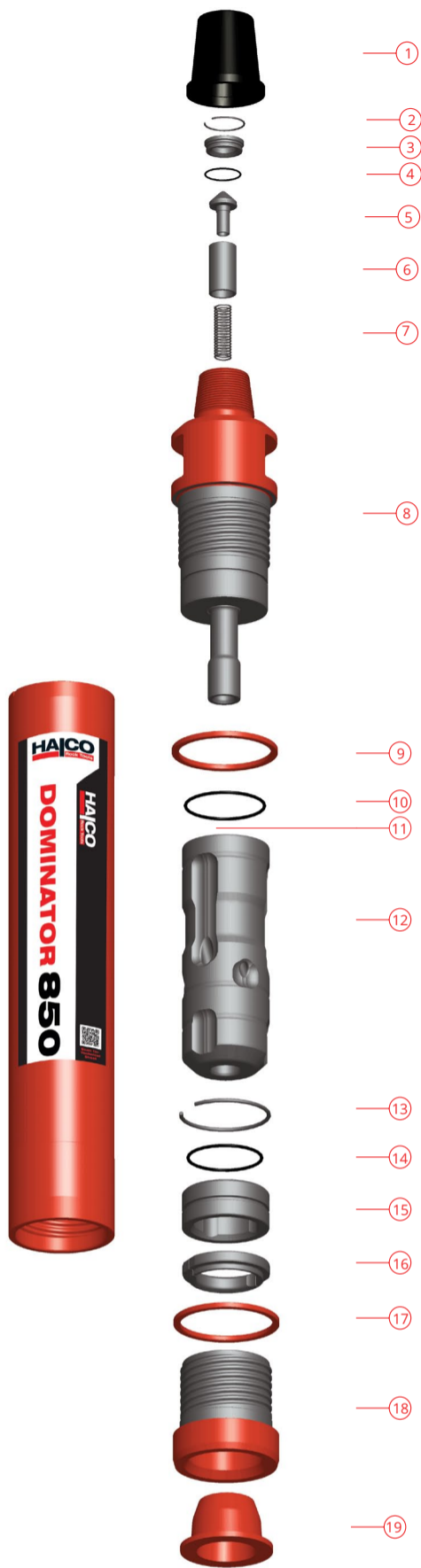


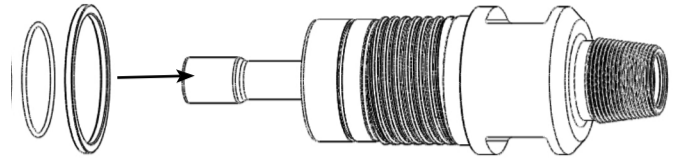
DOMINATOR 850 MAINTENANCE SHEET - HOW TO ASSEMBLE



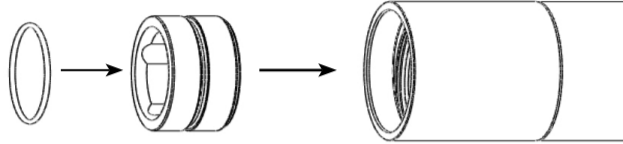
C. Insert Snap Ring (13) into bottom of Cylinder (11). Ensure it sits in the snap ring groove.



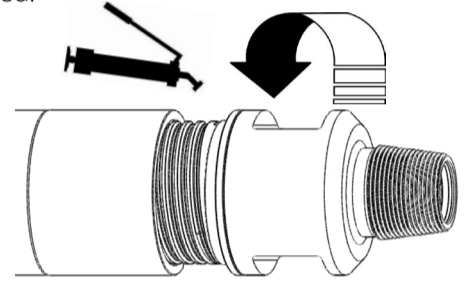
I. Fit Spacer (9) onto the Top Adaptor (8). Fit O'Ring (10) onto Top Adaptor (8). Ensure it sits in the O'Ring groove.



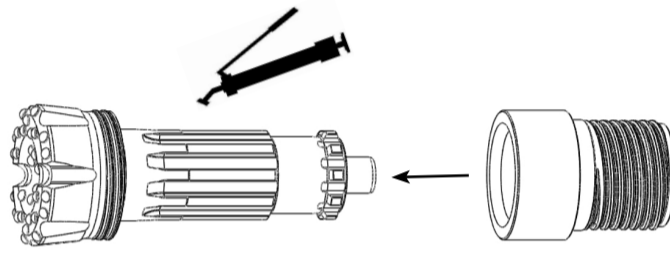
D. Fit 'O' Ring (14) to Bit Guide Bush (15). Ensure it sits in the 'O' Ring groove. Insert Bit Guide Bush (15) into bottom of Cylinder (11). Ensure it sits against Snap Ring (13).



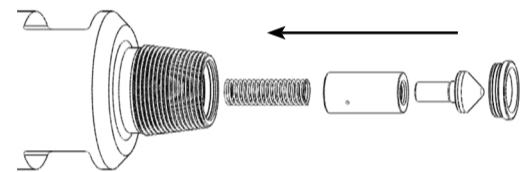
J. Grease threads and screw the Top Adaptor (8) and Spacer (9) into the top of the Cylinder (11) until fully tightened.



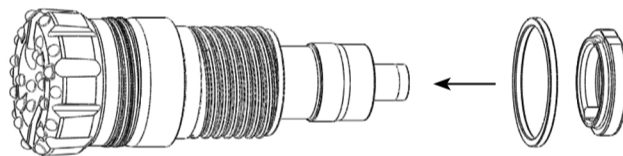
E. Grease splines and fit Chuck (18) over the Drill Bit.



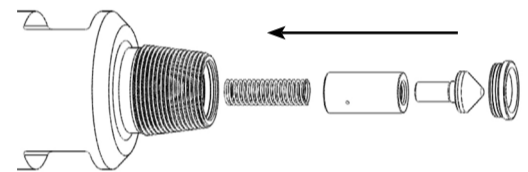
K. Insert N.R.V Assembly (3-7) into the Top Adaptor (8).



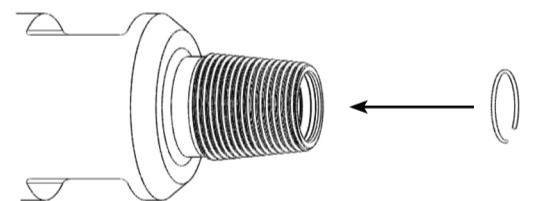
F. Fit Chuck Spacer (17) over Chuck (18) and place the Bit Retaining Ring (16) onto the Drill Bit.



K. Insert N.R.V Assembly (3-7) into the Top Adaptor (8).



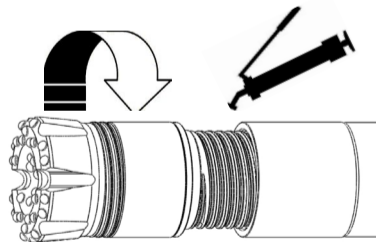
L. Insert Snap Ring (2) into the Top Adaptor (8). Ensure it sits in the snap ring groove.



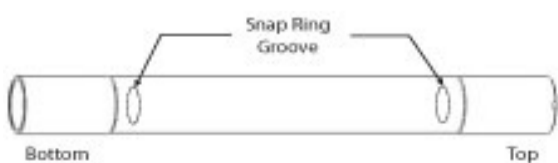
A. Before assembly ensure that all components are cleaned, greased and lubricated. Lay out components in the order of the illustration above for ease of identification.



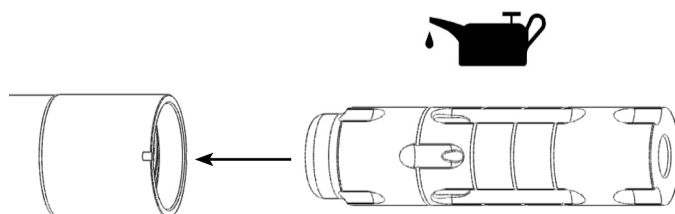
G. Grease threads and screw the Drill Bit, Chuck (18), Chuck Spacer (17) and Bit Retaining Ring (16) into the bottom of the Cylinder (11) until fully tightened.



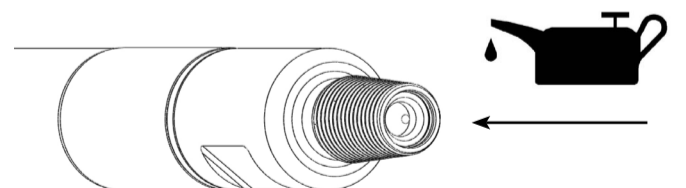
B. Secure Cylinder (11) on a bench or suitable stripping equipment. The cylinder has two identically positioned snap ring grooves and is reversible.



H. Coat the Piston (12) liberally with rock oil, minimum 200 centristroke and insert into the top of the Cylinder (11). Ensure it is facing the right way as illustrated.



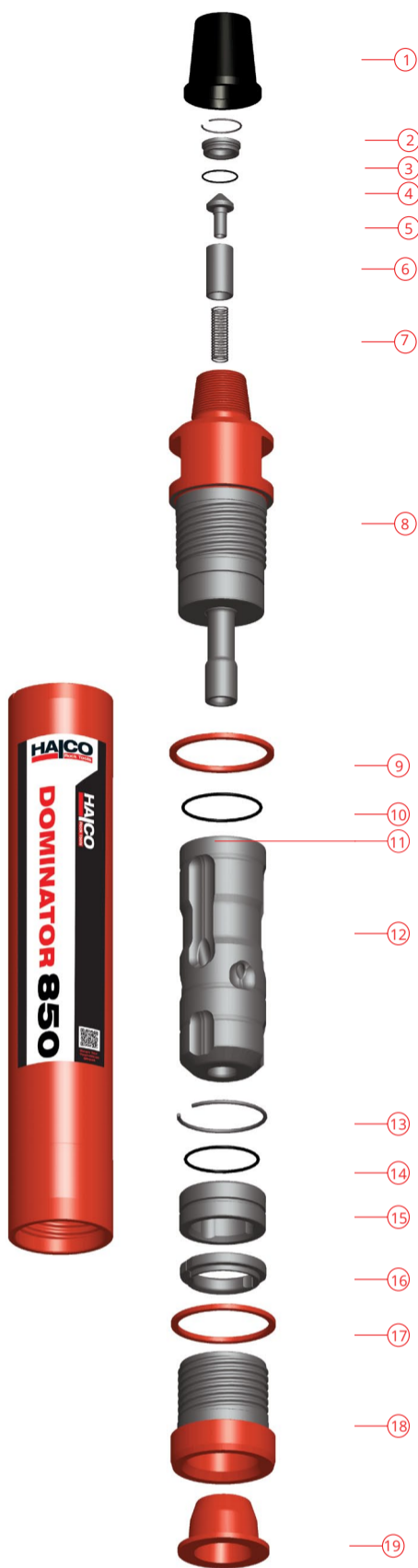
M. Depress N.R.V. (5) and pour 1/3 litre of air line oil into the hammer.



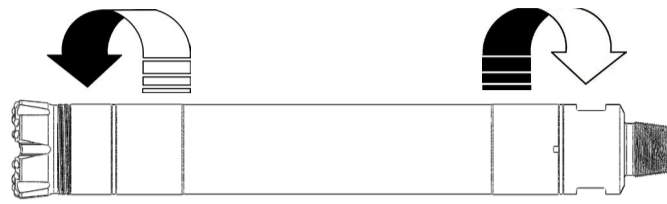
If you need further assistance, please call us on:
(0)1422 399900 or email salesuk@halcorocktools.com

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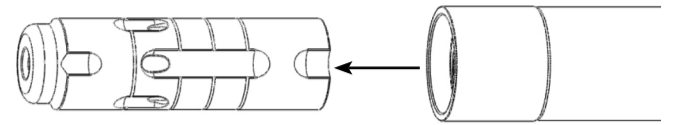
DOMINATOR 850 MAINTENANCE SHEET - HOW TO DISMANTLE



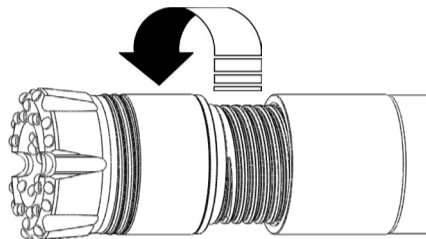
B. Break the top joint between the Cylinder (11) and Top Adaptor (8) and bottom joint between Cylinder (11) and Chuck (18).



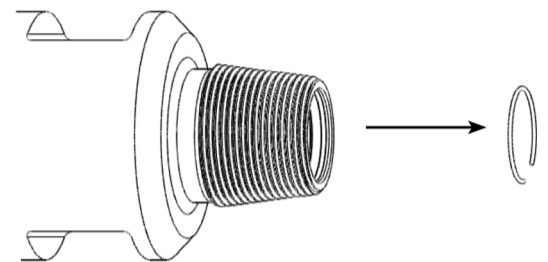
H. Remove the Piston (12) from the bottom of the Cylinder (11).



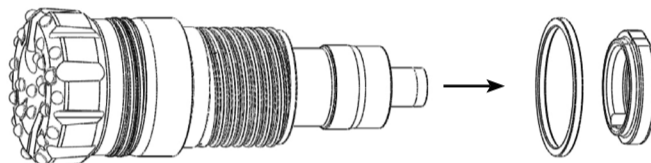
C. Unscrew and remove the Drill Bit, Chuck (18), Chuck Spacer (17) and the Bit Retaining Rings (16) from the Cylinder (11).



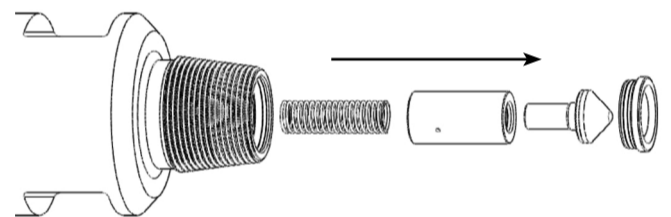
I. Remove the Snap Ring (2) from the Top Adaptor (8).



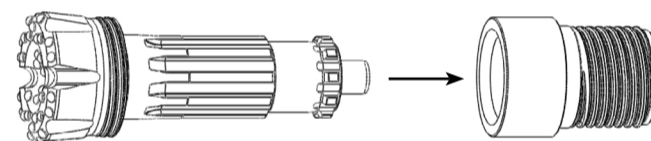
D. Remove the Chuck Spacer (17) from the Chuck (18). Remove Bit Retaining Ring (16) from Drill Bit.



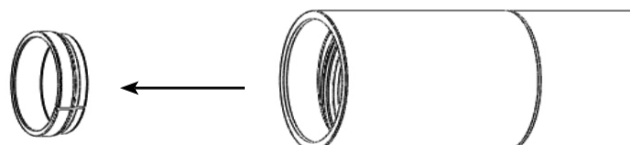
J. Remove the N.R.V. Assembly (3-7) from the Top Adaptor (8).



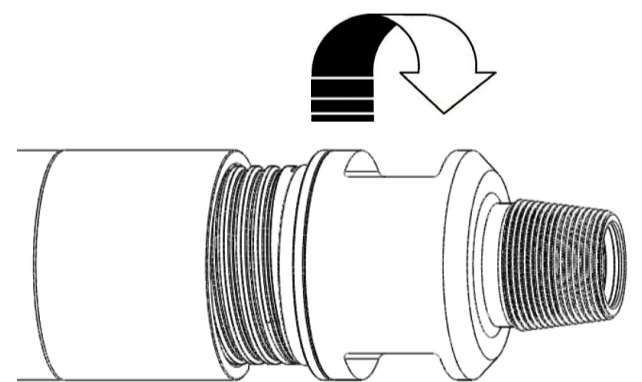
E. Remove the Chuck (18) from the Drill Bit.



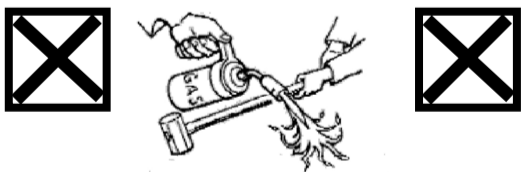
F. Remove the Bit Guide Bush (15) from the Cylinder (11).



K. Unscrew and remove the Top Adaptor (8) and Spacer (9) from the Cylinder (12).



DO NOT apply heat or direct impact to the outside of the hammer as this usually damages the equipment.

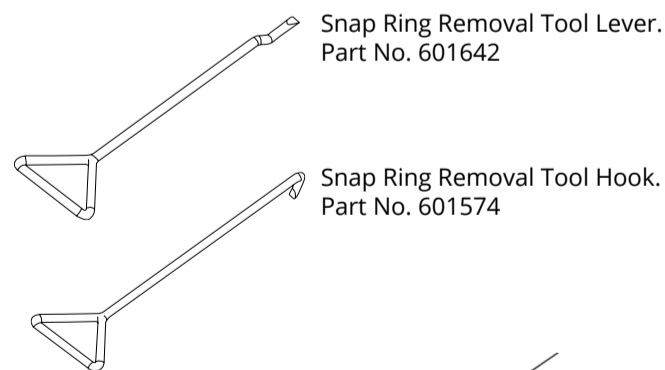


A. When dismantling hammers it is essential that cylinders are clamped in the correct position, away from threads, which can be damaged.

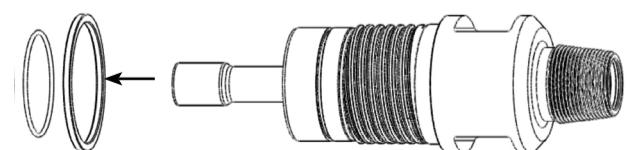


X & Y = DO NOT CLAMP HERE
X = 200 mm (7.874")
Y = 466 mm (18.346")

G. Remove the Snap Ring (13) from the Cylinder (11) using the tools illustrated below.



L. Remove the Spacer (9) and O'Ring (10) from the Top Adaptor (8).



If you need further assistance, please call us on:
(0)1422 399900 or email salesuk@halcorocktools.com

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