CLEANING DAILY - CASH® Special Concussion

1. Pull back the hammer and grip block to ensure that the tool is not loaded.
2. Unbuckle the muzzle from the barrel. If it is too tight, use a brass file or a vice fitted with soft jaws and a screwdriver.
3. Wipe the inside of the barrel with the tamperbrush (item 52) to remove any powder residue.
4. Carefully insert the breech cleaner (item 42) as shown in fig. 6.04 and fig. 6.05. Check the breech face and piston bore. This is done when the bolt is still warm after use, before the powder residue solidifies. Excessive powder build-up will result in the performance of the tool.
5. Assemble the chamber brush (item 65) shown in fig. 6.06 and the chamber mop (item 63) shown in fig. 6.07 to the muzzle and grip handle (item 55), securing together with a tight headlight. Using the brush and insert, the muzzle extension is cleaned. Assemble the muzzle extension, chamber cleaner, and with a turning action, push in and out of the chamber to remove any powder residue.
6. Without disassembling the concussion head, clean the sleeves and washers with a brush and dipped in solvent.
7. Assembling there is no need for part replacement, use all steel components with an oiled cloth. Only use the recommended polish at (item 47) and do not apply, Blow out any excess from the cartridge chamber.

CLEANING WEEKLY - CASH® Special Concussion - To be carried out once a week

1. Pull back the hammer and grip block to ensure that the tool is not loaded.
2. Unbuckle the muzzle from the barrel. If it is too tight, unbuckle the muzzle from the muzzle block in a vice fitted with soft jaws and a screwdriver.
3. Wipe the inside of the barrel with the tamperbrush (item 52) to remove any soft powder and residue.
4. Remove the washer and recuperator sleeves from the bolt. Using a wire brush, remove all powder deposits from the bolt parts in tight corners. Only use the recommended polish at (item 47) and do not over apply.
5. Examine washer and recuperator sleeves:

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
<th>Qty</th>
<th>Code</th>
<th>Notes</th>
</tr>
</thead>
</table>
   | 252     | Washer - black | 1   | 37002 | Removable from the bolt s/s, if the powder is hard and difficult to remove.
   | 253     | Washer - blue | 1   | 37043 | Removable from the bolt s/s, if the powder is hard and difficult to remove.
   | 254     | Washer - red | 1   | 37021 | Removable from the bolt s/s, if the powder is hard and difficult to remove.
   | 255     | Washer - red | 1   | 37022 | Removable from the bolt s/s, if the powder is hard and difficult to remove.
   | 256     | Washer - white | 1   | 37023 | Removable from the bolt s/s, if the powder is hard and difficult to remove.

   The washer is placed behind the last recuperator sleeve and the last bolt piston (bolt sleeve). Once this washer is removed, use an oiled cloth to clean the edge of the washer. The washer is replaced to prevent powder residue and emit a small amount of oil. This method is used to remove powder residue from the washer.

   0.3 mm powder build up will result in the performance of the tool.

6. The final screw nuts of the bolt will be the friction free washers. Adhere their life and prevent powder residue in the bore. The friction free washer is replaced whenever it becomes worn and used. Powder residue is removed, but when they should be replaced. If removed, and provide the use of the friction free washer, the friction free washer is applied to the bolt. This is repeated until there is no powder residue or powder residue is visible.

   A bolt washer and washer shall be replaced if there is powder residue in the bore.

   Do not the washers or sleeves to TOOL PERFORMANCE OR TOOL PERFORMANCE - IF THESE PARTS ARE NOT IN GOOD CONDITION.

   If used with components with a cold head. Only use the recommended polish at (item 47) and do not use any powder residues from the chamber.

   Washers and recuperator sleeves in the correct order and inserted in the barrel.

   The barrel extension, chamberasy, and with a turning action, push in and out of the chamber to remove any soft powder and residue.

   Check the bolt performance using a Universal blue check to ensure optimal tool performance.

   It is IMPORTANT TO ENSURE YOU ARE USING THE CORRECT BOLT AND MUSCLE COMBINATION, THE RELOAD END OF THE SHOULDER IS VISIBLE IF THE MUZZLE IS NOT ASSEMBLED TO THE BARREL.

   SEE the figure below which shows a section through each of the FOUR CORRECT BOLT/MAWLE COMBINATIONS.

   THE BOLTS NOT VISIBLE ARE DUSKED IN THE MUZZLE TOPS OR TOPS OF THE BOLT/MUSCL COMBINATION TO FASTED TO FIG. 6.05. YOU HAVE ASSEMBLED THE WRONG COMBINATION AND THE TOOL MUST NOT BE USED.

   RE-REVIEW YOUR COMPONENTS TO ENSURE YOU ARE USING THE CORRECT COMBINATION IN ACCORDANCE TO FIG. 6.05, IN SECTION 3 PROBLEM SOLVING.

   CASH® Special Concussion including Special AXL

   1. Use items 55 with Cleaning daily CASH® Special including CASH® Special AXL.

   2. Unbuckle the chamber cleaner from the barrel in a vice, cleaning head vertically up, as shown in fig. 6.04.

   3. Lock the concussin head assembly to the underside of the breech block in a vice fitted with soft jaws and a turning action, turn in and out of the breech block to remove any powder residue.

   4. Insert the chamber cleaner assembly to the barrel.

   5. Locking washer or screw is made of the bolt/sleeves/washers. Tool is working correctly.

   6. Reassemble the muzzle extension.

   7. Parts remain together in use.

   8.For cleaning the internal breech faces and piston bore. This is best done when the bolt is cold. Young's 303 fluid can be used if the powder is hard and difficult to remove.

   9. Blow out any excess powder from the muzzle. Wipe the inside of the muzzle with a brush and dipped in solvent.

   10. Check the bolt performance using a Universal blue check to ensure optimal tool performance.

   It is IMPORTANT TO ENSURE YOU ARE USING THE CORRECT BOLT AND MUSCLE COMBINATION, THE RELOAD END OF THE SHOULDER IS VISIBLE IF THE MUZZLE IS NOT ASSEMBLED TO THE BARREL.

   SEE the figure below which shows a section through each of the FOUR CORRECT BOLT/MAWLE COMBINATIONS.

   THE BOLTS NOT VISIBLE ARE DUSKED IN THE MUZZLE TOPS OR TOPS OF THE BOLT/MUSCL COMBINATION TO FASTED TO FIG. 6.05. YOU HAVE ASSEMBLED THE WRONG COMBINATION AND THE TOOL MUST NOT BE USED.

   RE-REVIEW YOUR COMPONENTS TO ENSURE YOU ARE USING THE CORRECT COMBINATION IN ACCORDANCE TO FIG. 6.05, IN SECTION 3 PROBLEM SOLVING.

   CASH® Special Concussion - Special including Special AXL XL

   1. Use items 55 with Cleaning daily CASH® Special including CASH® Special AXL XL.

   2. Unbuckle the chamber cleaner from the barrel in a vice, cleaning head vertically up, as shown in fig. 6.04.

   3. Lock the concussin head assembly to the underside of the breech block in a vice fitted with soft jaws and a turning action, turn in and out of the breech block to remove any powder residue.

   4. Insert the chamber cleaner assembly to the barrel.

   5. Locking washer or screw is made of the bolt/sleeves/washers. Tool is working correctly.

   6. Reassemble the muzzle extension.

   7. Parts remain together in use.

   8. For cleaning the internal breech faces and piston bore. This is best done when the bolt is cold. Young's 303 fluid can be used if the powder is hard and difficult to remove.

   9. Blow out any excess powder from the muzzle. Wipe the inside of the muzzle with a brush and dipped in solvent.

   10. Check the bolt performance using a Universal blue check to ensure optimal tool performance.

   It is IMPORTANT TO ENSURE YOU ARE USING THE CORRECT BOLT AND MUSCLE COMBINATION, THE RELOAD END OF THE SHOULDER IS VISIBLE IF THE MUZZLE IS NOT ASSEMBLED TO THE BARREL.

   SEE the figure below which shows a section through each of the FOUR CORRECT BOLT/MAWLE COMBINATIONS.

   THE BOLTS NOT VISIBLE ARE DUSKED IN THE MUZZLE TOPS OR TOPS OF THE BOLT/MUSCL COMBINATION TO FASTED TO FIG. 6.05. YOU HAVE ASSEMBLED THE WRONG COMBINATION AND THE TOOL MUST NOT BE USED.

   RE-REVIEW YOUR COMPONENTS TO ENSURE YOU ARE USING THE CORRECT COMBINATION IN ACCORDANCE TO FIG. 6.05, IN SECTION 3 PROBLEM SOLVING.

   CASH® Special Concussion - Special including Special AXL XL

   1. Use items 55 with Cleaning daily CASH® Special including CASH® Special AXL XL.

   2. Unbuckle the chamber cleaner from the barrel in a vice, cleaning head vertically up, as shown in fig. 6.04.

   3. Lock the concussin head assembly to the underside of the breech block in a vice fitted with soft jaws and a turning action, turn in and out of the breech block to remove any powder residue.

   4. Insert the chamber cleaner assembly to the barrel.

   5. Locking washer or screw is made of the bolt/sleeves/washers. Tool is working correctly.

   6. Reassemble the muzzle extension.

   7. Parts remain together in use.

   8. For cleaning the internal breech faces and piston bore. This is best done when the bolt is cold. Young's 303 fluid can be used if the powder is hard and difficult to remove.

   9. Blow out any excess powder from the muzzle. Wipe the inside of the muzzle with a brush and dipped in solvent.

   10. Check the bolt performance using a Universal blue check to ensure optimal tool performance.

   It is IMPORTANT TO ENSURE YOU ARE USING THE CORRECT BOLT AND MUSCLE COMBINATION, THE RELOAD END OF THE SHOULDER IS VISIBLE IF THE MUZZLE IS NOT ASSEMBLED TO THE BARREL.

   SEE the figure below which shows a section through each of the FOUR CORRECT BOLT/MAWLE COMBINATIONS.

   THE BOLTS NOT VISIBLE ARE DUSKED IN THE MUZZLE TOPS OR TOPS OF THE BOLT/MUSCL COMBINATION TO FASTED TO FIG. 6.05. YOU HAVE ASSEMBLED THE WRONG COMBINATION AND THE TOOL MUST NOT BE USED.

   RE-REVIEW YOUR COMPONENTS TO ENSURE YOU ARE USING THE CORRECT COMBINATION IN ACCORDANCE TO FIG. 6.05, IN SECTION 3 PROBLEM SOLVING.