

TOPCOVER UPDATE FOR BYRNA HD, SD, SD XL, EP, AND LE MODELS

## **4.** REMOVAL OF BALL INDICATOR AND BALL INDICATOR SPRINGS.

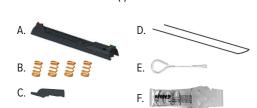
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The ball indicator and ball indicator springs should now be out of the launcher. In some launcher models, only one ball indicator spring may have been installed.



#### **INSTALLATION PARTS INCLUDED IN BOX:**

- A. PRO-FIBER TOPCOVER (1)
- B. Ball Indicator Spring (4) 2 Spare
- C. Ball Indicator (1)
- **D.** Locking Brace (2) 1 Spare
- E. Locking Brace Removal Tool (1)
  F. Mineral Oil Lubricant (1)



#### 5. REINSTALL BALL INDICATOR SPRINGS.

Keep the launcher upright and set the ball indicator springs in the two pockets shown below.

IMPORTANT: Ensure springs are installed in an upright position.



## READ ALL INSTRUCTIONS PRIOR TO DISASSEMBLING AND INSTALLATION

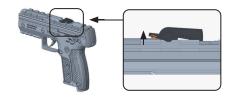
#### **WARNINGS:**

- DISARM YOUR BYRNA PRIOR TO ATTEMPTING INSTALLATION.
- ENSURE THERE IS NO CO2 INSIDE THE LAUNCHER
- ENSURE THERE IS NO AMMO IN THE BREECH (BALL
- PERFORM ASSEMBLY ON A FLAT CLEAR SURFACE

#### **6.** REINSTALL BALL INDICATOR.

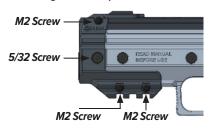
INDICATOR IS IN DOWN POSITION)

Set the ball indicator on top of the springs. IMPORTANT: Ensure the springs REMAIN in an upright position when the two edges of the ball indicator sit on top of the two springs.



#### 1. REMOVAL OF BOOST ADAPTOR

Remove the 3xM2 and the 2x 3/32 screws located on each side of the Boost Adaptor. *Note: This step ONLY applies to the LE and SD XL and any launchers with 12-gram CO2 Byrna Boost Adapter. SD, EP and HD installation begins from step 2.* 



### 7. INSTALL OF PRO-FIBER

WARNING: Avoid crushing the ball indicator springs set in step 4 or else ball indicator will malfunction. Front Rear

Carefully set the PRO-FIBER topcover on top of the launcher muzzle/front first. Ensure the tabs inside of the PRO-FIBER topcover align with the tabs on the receivers without moving the ball indicator. You may need to push down on the rear end of the topcover to get it to sit flat. No gaps should exist between the receivers and the installed top slide.

#### 2. REMOVAL OF LOCKING BRACE

Use the locking brace removal tool and gently wedge in between the rear socket of launcher where the locking brace and launcher meet. Pull out the locking brace. Continue to apply pressure on the topcover.



#### 8. INSTALL OF PRO-FIBER

Apply pressure to the installed PRO-FIBER topcover. Slowly insert the locking brace into the two slots at the back of the launcher. Guide the locking brace into the slot with moderate force until the locking brace is fully installed. For smoother installation, apply a moderate amount of lubricant to the locking brace prior to inserting it into the launcher. **CAUTION: Applying too much force** can cause the entire locking brace to bend out of shape.



#### 3. REMOVAL OF ORIGINAL TOPSLIDE

Orient the launcher upside-down. The old topcover can now be removed by gently pulling down at its rear. Performing the operation in an upside-down orientation will prevent parts from falling inadvertently inside the launcher.



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