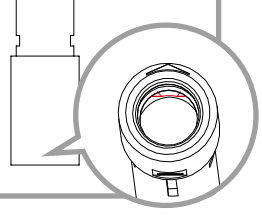
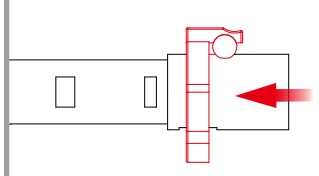
01



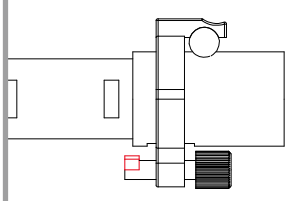
Note before assembly: The inner barrel grooves must be on the sides (top-down view), and the HOP bucking bump must be at the top.
組裝前請注意，內管的凹槽從上往下看需要在兩側，並且HOP皮的凸點需要在上方。
NOTE: Cut off the side alignment rib on the Marui- specification HOP-UP bucking.
MARUI規格HOP Up皮需將側邊定位條切除。

02



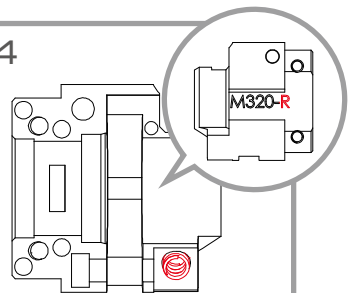
Fit the HOP-UP nub and pressure plate into place as illustrated.
將HOP UP壓條與HOP壓板如圖安裝至定位。

03



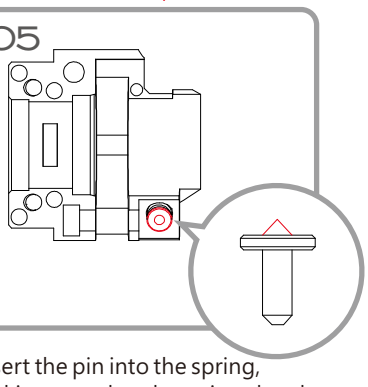
Install the HOP adjustment screw, ensuring that the raised section highlighted in red faces upward as shown.
安裝HOP調整螺絲，並注意圖面上紅色標示凸起處需朝上。

04



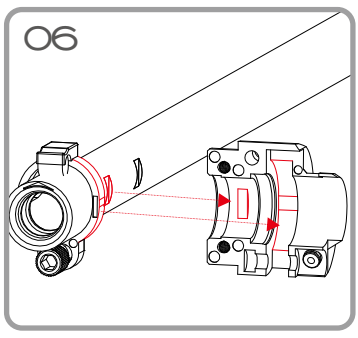
Insert the spring into the right side of the HOP-UP chamber.
將HOP座右側裝入彈簧。

05



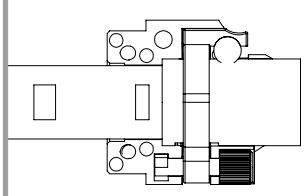
Insert the pin into the spring, making sure that the pointed end faces upward.
將頂針放插入彈簧內，請注意頂針尖端處需要朝上。

06



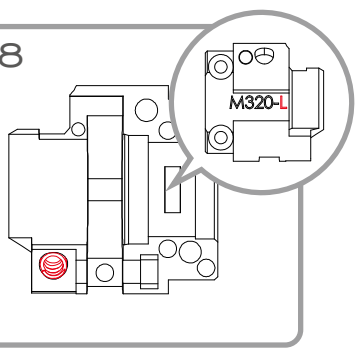
Following the diagram, install the right side of the HOP-UP chamber, paying close attention to the alignment of the tabs.
按照圖面示意，安裝HOP座右側，注意安裝時卡榫對應位置。

07



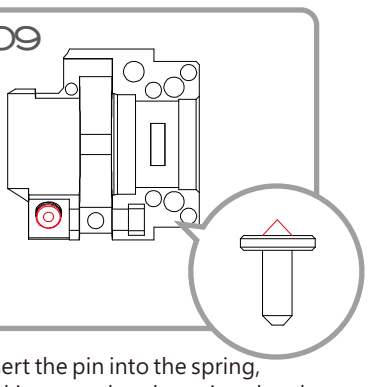
Right HOP chamber installation complete.
HOP座右側安裝完成圖。

08



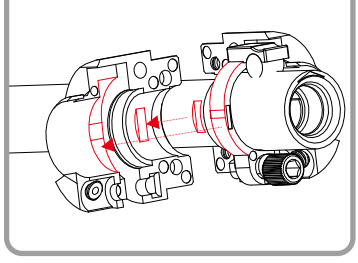
Take the left side of the HOP-UP chamber and install the spring following the same sequence.
取出HOP座左側，依照相同順序裝入彈簧

09



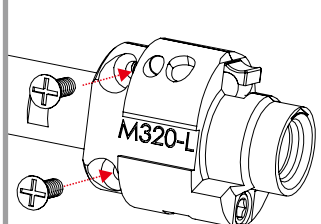
Insert the pin into the spring, making sure that the pointed end faces upward.
將頂針放插入彈簧內，請注意頂針尖端處需要朝上。

10



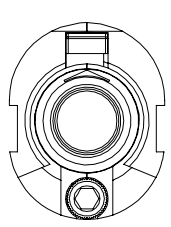
Following the diagram, install the left side of the HOP-UP chamber, paying close attention to the alignment of the tabs.
按照圖面示意，安裝HOP座左側，注意安裝時卡榫對應位置。

11



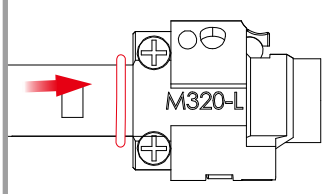
Fasten the two M2x6 screws.
鎖上兩根M2x6螺絲。

12



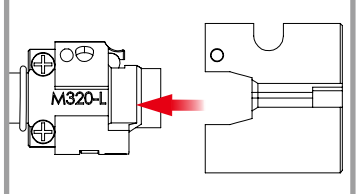
Once the screws are tightened, rotate the HOP-UP chamber to the orientation shown in the diagram. Check if the pin or spring is exposed; if so, use a pointed tool to push them back into the groove.
鎖好螺絲後，請將HOP座轉至圖面方向，檢查頂針跟彈簧是否有露出，若是有露出請使用尖頭物品將頂針彈簧推回至凹槽內。

13



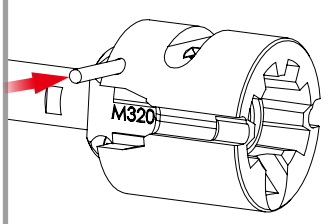
Slide the O-ring onto the inner barrel and push it all the way down until it sits flush against the HOP-UP chamber.
從內管方向裝入O環，推到底使其緊貼HOP座。

14



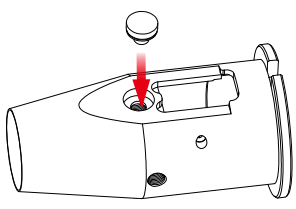
Install the EVO plastic chamber bushing onto the HOP-UP chamber, ensuring that the groove on the bushing faces upward.
將EVO塑膠槍膛襯套安裝至HOP座上，並注意槍膛襯套上的凹槽需朝上。

15



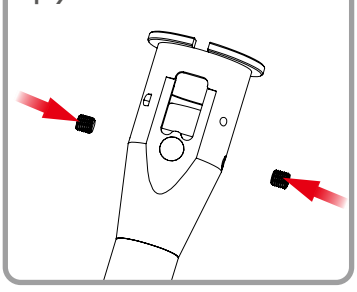
Drive the pin into the aligned mounting holes on the plastic chamber and HOP-UP housing.
將插梢敲入塑膠槍膛與HOP座的固定孔位內。

16



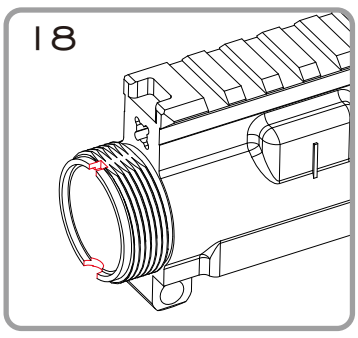
Drive the barrel fixing pin into the steel chamber housing.
將鋼製槍膛座槍管固定梢敲入鋼製槍膛座內。

17



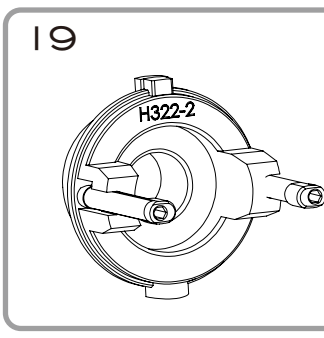
Fit the outer barrel into the steel chamber housing, then lock it into place with the set screws on both sides.
將外管插入鋼製槍膛座內，並在兩側鎖上止付螺絲固定。

18



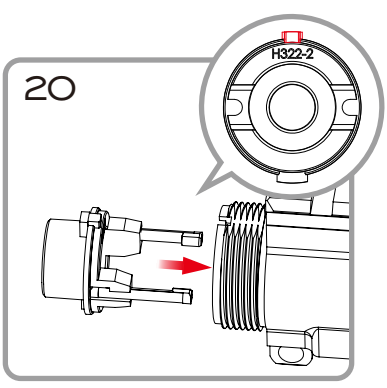
Prior to assembling the EVO barrel bushing into the upper receiver, use a file to deepen the section highlighted in red for a seamless fit.
上槍身安裝EVO槍管襯套前，需使用銼刀將紅色標記處銼深一點，使兩者能夠緊密接合。

19



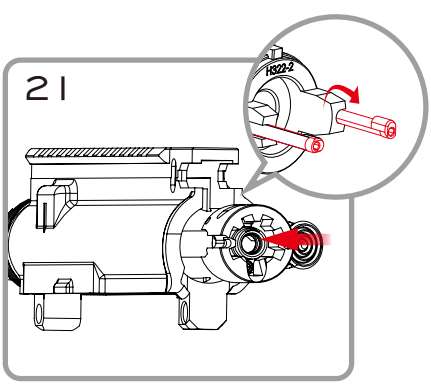
Place the EVO HOP-UP retention levers on both sides of the EVO barrel bushing as shown in the diagram.
將EVO HOP固定桿如圖置於EVO槍管襯套兩側。

20



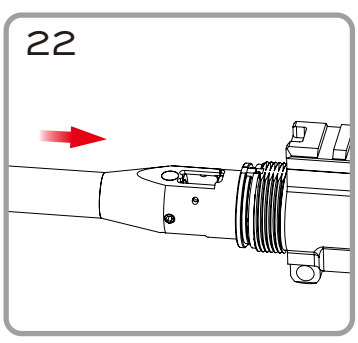
Install the EVO barrel bushing and EVO HOP-UP retention levers into the upper receiver, making sure the smaller bump on the barrel bushing faces upward.
安裝EVO槍管襯套與EVO HOP固定桿至上槍身內，並注意EVO槍管襯套凸點較小處要朝上。

21



Insert the inner barrel and HOP chamber into the upper receiver from the back. Note: Before installing, the EVO HOP levers on both sides of the barrel bushing must be set to a vertical position as shown.
將內管與HOP座從後裝入上槍身，請注意安裝前需要將EVO槍管襯套上兩側的EVO HOP固定桿如圖調整為豎向。

22



Install the outer barrel assembly into place.
安裝外管組合件。

M4 GBBR EVO HOP-UP Assembly Manual

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