



## US PATENTS PENDING

Contains:

- Safety Information
- Annotated Diagram
- Operating Instructions

This safety alert symbol indicates important safety messages in this manual. When you see this symbol, be alert to the possibility of personal injury and carefully read the message that follows.

**WARNING:** DO NOT LOOK DOWN THE BREACH OR BARREL OF THE MARKER WHILE GAS SOURCE IS ATTACHED. WHEN PROPERLY INSTALLED THE BARREL PLUG PROTECTS YOU AND EVERYONE WITHIN RANGE. USE THE BARREL PLUG WHENEVER YOU ARE NOT ACTIVELY ENGAGED IN A PAINTBALL GAME.

**WARNING:** THIS IS NOT A TOY. MISUSE MAY CAUSE SERIOUS INJURY OR DEATH. EYE PROTECTION DESIGNED FOR PAINTBALL USE MUST BE WORN BY THE USER AND ANY PERSON WITHIN RANGE. RECOMMEND AT LEAST 18 YEARS OLD TO PURCHASE, 14 YEARS OLD TO USE WITH ADULT SUPERVISION, OR 10 YEARS OLD TO USE ON PAINTBALL FIELDS MEETING ASTM-STANDARD F1777-02. READ OPERATION MANUAL BEFORE USING.

**WARNING:** NEVER SHOOT AT ANYONE WITHOUT PROPER PROTECTIVE EQUIPMENT FOR EYES, EARS, THROAT AND HEAD, WHICH MUST BE WORN AT ALL TIMES. EYE PROTECTION MUST BE DESIGNED SPECIFICALLY FOR PAINTBALL USE. FAILURE TO FOLLOW THESE SAFETY PRECAUTIONS MAY RESULT IN BODILY INJURY INCLUDING BLINDNESS AND DEAFNESS.

Welcome to the JT® Tactical team and thank you for purchasing this high quality JT® paintball accessory.

We at JT® stand committed to providing you with the best product and service available. Your new accessory is designed and manufactured to provide ease of maintenance with trouble free performance. We ask that you read this manual to obtain the maximum enjoyment and safety of your purchase.

Call 1-800-755-5061 or visit our web site at [www.jtusa.com](http://www.jtusa.com) for service.



JT USA® LLC.

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Part No.141755-000

04/05

## SPECIAL INSTRUCTIONS

### Maintenance/Operation

Follow all procedures listed in this manual.

STEP 1. Field strip your marker.

## FIELD STRIP GUIDE

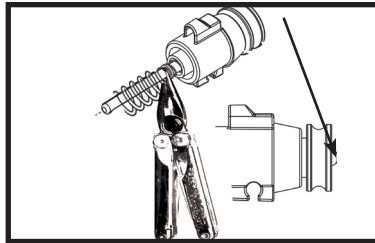
### Bolt and Striker Removal

STEP A. EYE PROTECTION:

Make sure everyone within range (200 yards) is properly protected from paintball impacts.

STEP B. Remove gas supply from marker.

STEP C. Make sure cocking bolt is in the forward position. Pull trigger to release if necessary.

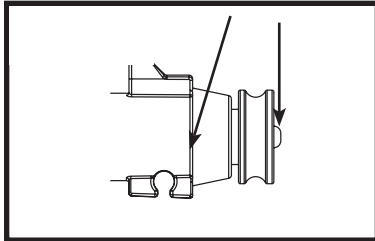


STEP D. Remove threaded Air-line hose connector and 5/32 hex valve set screw.

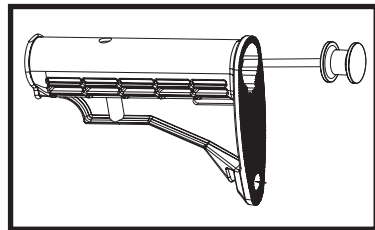
STEP E. Adjust the 5/32 hex velocity screw inward until the screw clears the receiver body, Remove Quick Pull Pin, Powertube Assembly, connecting rod and Bolt. Note: Use caution when removing as all parts are under spring tension. End of Field Strip Guide.

STEP 2. With a pair of needle nose pliers, grasp the rod and unscrew the cocking knob with a 3/8th socket driver. You will need to move the spring to the side to avoid damaging it.

STEP 3. With the cocking knob screw removed, place the screw, cocking knob and recocking housing items somewhere else for future use as they are not needed for the adjustable stock assembly. Please keep in a secure place as you will need them if you remove the adjustable stock to return to the stock configuration.

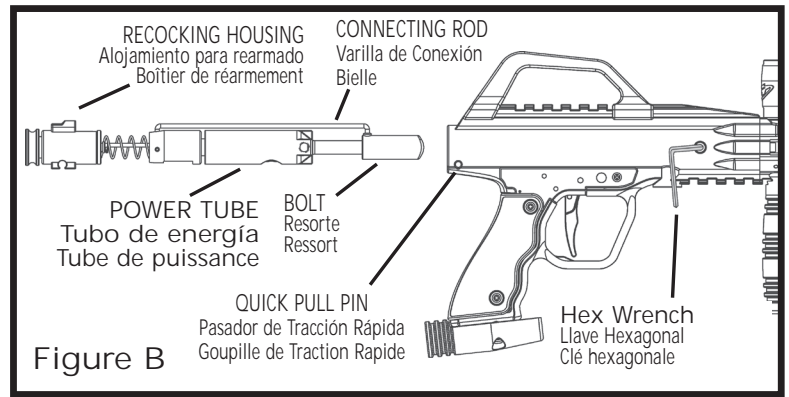
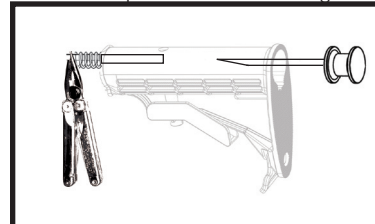


STEP 4. Slide the adjustable stock to the furthers forward position. This will expose the cocking knob in the back of the stock.



STEP 5. Line up the cocking rod on the adjustable stock with the rod on the marker power tube assembly. The rod in the stock is threaded to screw onto the rod in the power tube assembly. Turn the cocking knob on the stock clockwise to tighten the rod together.

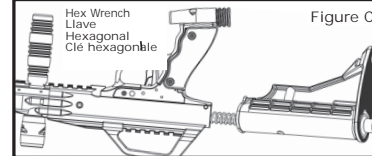
NOTE: Add high strength lock tight to the male threads on the stock cocking knob rod to prevent loosen during use.



## FIELD STRIP REASSEMBLY

Follow the steps above in reverse order.

Lubricate all wear points and o-rings with



mineral oil only.

## POWERTUBE REPLACEMENT

STEP 1. Follow Steps 1-5 of Field Strip Guide.

STEP 2. Reassemble the Powertube Assembly, connecting rod and Bolt per the exploded

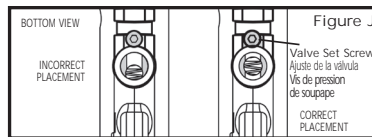


diagram (Figure B) Note: Inspect and lubricate o-rings and bolt with approved lubricant before reassembly. Should the striker o-ring show wear or damage replace (use JT Repair kit 0852-00)

STEP 3. Insure airline is clear of receiver body. Insert hex key as shown in (Fig C) to hold sear down during reassembly. If you do not have the hex key then pull trigger 3 times during reassembly to seat power tubes assembly. Turn marker upside down and reassemble as shown in (Fig C). Note: Insure valve set screw is reinstalled and tightend till completely seated in valve hole. (See Fig. J)

STEP 4. Reassemble Quick pull pin into receiver. Check valve placement, check valve set screw (Fig J) installation and then reattach the airline nut.

STEP 5. Attach barrel plug.  
STEP 6. Without air source attached cock and cycle marker to check for function.  
STEP 7. Cock marker to seal valve. Insure airline nut is completely seated turn clockwise till tight. Then slowly attach air source to Bottomline adaptor in order to check for any air leaks. Back off air source if any leaks are detected. If a leak is detected, follow the disassembly procedure again and then reassemble.  
STEP 8. Chronograph the marker to 300 fps or less before any use.

To cock the marker, make sure the stock in the furthers forward position to expose the cocking knob. After the marker is cocker, adjust the stock to your desired position.

Check out these other JT-Tactical Accessories:

3 Point Tactical Sling

Tactical Stock

Adjustable Stock

Tactical Carry Handle and Target Sight including windage and elevation adjustments

Tactical Suppressor Shroud with Barrel

Tactical Machine Gun Barrel Shroud

Tactical Armson® 14" Inch Rifled Barrel

Tactical Bi-Pod

Tactical Folding Foregrip

Tactical Remote Coiled Hose System

## International Service Center List

List de Centre de Service

Après-Vente International

Lista de Centros de Servicio Internacionales

Canada:  
Kolder Canada  
905.775.9191  
[sales@koldercanada.com](mailto:sales@koldercanada.com)

Western Europe:  
Sport Attitude  
33.02.4348.5012  
[eric.paint@europarm.fr](mailto:eric.paint@europarm.fr)

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South America:  
Mercenarios Brazil  
11.3871.1468  
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South Africa:  
Paintball City  
27.11.828.7583  
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