



## **JAE-700 Instructions (ORIGINAL CHASSIS)**

### **RECEIVER INSTALLATION:**

1. Insert receiver
2. Tighten action screws to 65 INCH lbs.

### **NOTES:**

- Action Screw Holes are oversized to allow for various lengths and/or boltspacing. Prior to Tightening, ensure that rearward face of the Action Recoil Lug is up against the frontward face of the Steel Insert in the JAE Chassis.
- Rear screw accessible through slot in bottom-rear of trigger guard.
- Front screw accessible through slot in bottom-front of magazine collet.

### **SHIM ADJUSTMENT:**

1. Add shims (provided) only if action screws impede bolt travel.
2. To access rear screw, remove trigger guard.
3. To access front screw, remove front magazine collet by removing button head retaining screw.

### **MAGAZINE FIT ADJUSTMENT (ADJUST FIT AND FEED)**

#### **OLD STYLE FRONT COLLET:**

##### **Longitudinal adjustment (ADJUST FIT OF MAGAZINES) (Short & Long Action):**

1. Loosen longitudinally oriented set screw accessible through small cavity near button head screw.
2. Crack loose vertically oriented button head screw on front magazine collet.
3. Re-position collet.
4. Tighten button head screw.
5. Tighten set screw.

#### **NEW STYLE FRONT COLLET:**

##### **Longitudinal adjustment (ADJUST FIT OF MAGAZINES) (Short & Long Action):**

1. Crack loose vertically oriented button head screw on Front Magazine Collet.
2. While magazine is installed, turn screw (located inside forward facing hole of Front Magazine Collet) with 3/32" hex wrench and adjust as needed to reach desired fit with magazine.
3. Tighten button head screw.

##### **Lock-up adjustment (ADJUST FEED OF MAGAZINES) (Short & Long Action / Old & New Front Collet):**

1. Loosen laterally oriented set screw accessible through side of magazine paddle (using .050" hex wrench).
2. Rotate vertically oriented screw accessible through base of magazine paddle, to raise & lower sear (using 3/32" hex wrench).
3. Check fit & feed on all magazines.
4. Tighten set screw.

### **Vertical adjustment (Long action only):**

1. Remove trigger guard.
2. Remove rear magazine collet.
3. Loosen laterally oriented set screws accessible through both sides of collet.
4. Rotate vertically oriented screw accessible through base of collet, to raise & lower magazine stop.
5. Tighten set screws.
6. Re-install collet.
7. Re-install trigger guard.

**NOTE: With the exception of the Action Screws, all other screws and set screws should be tightened “just snug”.**

### **Cheek Rest Brake Wheel / Thumb Wheel:**

The small wheel behind the grip has a lock and unlock position. Put the small wheel in the unlock position, move the thumbwheel to get the cheek rest to the height you want, and then put the small wheel in the lock position. This just makes the cheek rest more stable.

### **Adjustments for Cheek Rest**

#### **If this occurs:**

Cheek Rest wobbly even with small brake wheel behind grip in lock position.

#### **Fix:**

Remove cheek rest and adjust 2 set screws that are on the top/farthest outside on the metal riser. Turn counter-clockwise to make set screws sit higher and Clockwise to make screws sit lower. Make sure to count turns so that they are both even with each other. Put cheek rest back on to test fit. Adjust more either up or down as necessary until cheek rest doesn't wobble.

#### **If this occurs:**

QD Lever on side of cheek rest becomes floppy and has no tension.

#### **Fix:**

Looking at top of cheek rest, there is a rectangular cut out in middle of all hardware that has a set screw down inside. Use appropriate hex wrench and turn set screw clockwise enough to tighten lever.

#### **If this occurs:**

Cheek Rest no longer moves down when moving thumbwheel.

#### **Fix:**

Small Brake Wheel behind grip may have been turned too far counter-clockwise towards un-lock position and actually locked up wedge inside that is pushing up against metal riser. Turn brake wheel clockwise all the way until it is in the lock position again, then turn counter-clockwise just enough until it is not tight. Test to see if Thumbwheel moves cheek rest down.

**FOR QUESTIONS, PLEASE CONTACT JAE AT:**

**866-996-3195**

**SUPPORT@JAECHASSIS.COM**