JP Advanced Modular Chassis System

CAUTION: REMOVE MAGAZINE AND VISUALLY CHECK CHAMBER TO MAKE SURE THAT FIREARM IS UNLOADED.

The JP Advanced Modular Chassis System is a precision shooting upgrade for any Remington 700 short action rifle or select Savage short action rifles and is compatible with the Accuracy International chassis system. By using a V block to secure the action to the chassis, the need for bedding is gone, resulting in a consistent, solid basis for building a precision long-range target rifle or sniper system.

This chassis features a folding stock assembly to maximize storage potential. To fold the stock, simply lift up at the front of the buttstock assembly near the joint while simultaneously pushing down on the action block assembly on the other side of the joint. The stock should lift up and disengage allowing rotation to the left side of the action block. To reopen the stock, swing the stock open until the integral spring locks it in place when it reaches the fully open position. The Magpul PRS stock itself is adjustable for both cheek riser height and length of pull. The sling loops on the stock are reversible, and it includes a covered MIL-STD-1913 rail on the bottom for use with a monopod.

The action block of AMCS comes completely assembled and does not require disassembly in order to install a barreled action. However, the use of the recoil lug tension screw, which forces the recoil lug back into the chassis, will maximize the utility of the MOR-07 chassis system. To tighten this screw, the forend must be removed from the action block.

Installation Instructions

If not utilizing the recoil lug tension screw, simply install the front and rear action retaining bolts and torque them to 45 and 30 inch-pounds respectively. If utilizing the recoil lug tension screw, follow these steps.

Variation 1: Flat Benchrest Forend

1. Place your barreled action into the action block. Check for clearance and fit, especially around the trigger and bolt handle. Insert the two action retaining bolts into the two holes in the bottom of the action block (one at the rear of the trigger guard, one just in front of the magazine well). With a 3/16” hex wrench, tighten them until they just become snug but not tight. With the action inserted, see that the bolt cycles smoothly without interference. The trigger should function properly and have no drag, and there should be no cant in the trigger guard. The trigger area will fit factory and most aftermarket triggers. If the barreled action and installed trigger do not fit properly in the AMCS, a new trigger assembly may be necessary, or the barreled action and AMCS chassis can be sent to JP Enterprises for custom assembly.

2. Using the ¼” hex wrench, tighten the recoil lug tension screw located in the front of the action block. You may wish to apply Loctite® 242 to this screw prior to this step to ensure that it remains tensioned on the recoil lug.

3. Tighten the front action retaining bolt to 45 inch-pounds. Then tighten the rear action retaining bolt 30 inch-pounds.

4. Reinstall the forend by setting it in place and reinserting both of the 5/16-18 bolts. Tighten with a ¼” hex wrench.
The flat forend has attachment points on either side of the front end for the addition of Picatinny rails, available from JP Enterprises. Furthermore, additional rail space is included on the bottom length of the forend for the installation of rails, sling swivels, bipods or other accessories using 10-32 threads.

**Variation 2: JP Modular Hand Guard**

1. Remove the hand guard tube from the forend adaptor by removing the six Torx screws. Take note that the upper two screws are shorter than the other four. Pull the tube off the adaptor.

2. Place your barreled action into the action block. Check for clearance and fit, especially around the trigger and bolt handle. Insert the two action retaining bolts into the two holes in the bottom of the action block (one at the rear of the trigger guard, one just in front of the magazine well). With a 3/16” hex wrench, tighten them until they just become snug but not tight. With the action inserted, see that the bolt cycles smoothly without interference. The trigger should function properly and have no drag, and there should be no cant in the trigger guard. The trigger area will fit factory and most aftermarket triggers. If the barreled action and installed trigger do not fit properly in the AMCS, a new trigger assembly may be necessary, or the barreled action and AMCS chassis can be sent to JP Enterprises for custom assembly.

3. Using the ¼” hex wrench, tighten the recoil lug tension screw located in the front of the action block. You may wish to apply blue Loctite® 242 to this screw prior to this step to ensure that it remains tensioned on the recoil lug.

4. Tighten the front action retaining bolt to 45 inch-pounds. Then tighten the rear action retaining bolt 30 inch-pounds.

5. Reinstall the forend adaptor by placing it on the action block and tightly refastening the two 5/16-18 bolts. The mounting holes in the adaptor are slotted to allow vertical adjustment of the hand guard to accommodate a variety of barrel sizes.

6. Reinstall the hand guard tube by placing it over the barrel and onto the adaptor. Reinstall the screws, remembering that the two short screws are placed into the top two holes.

The JP Modular Hand Guard tube is extremely flexible, allowing Picatinny rails to be attached along any of the open slots on the tube, as well as a long rail along the top.

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**JP AMCS™ Magazines**

Our proprietary AMCS™ magazines were designed in tandem with the creation of the AMCS™ chassis system, capitalizing on the reliability and durability of the Accuracy International (AI) design. Compatible with any .308 parent cartridge, these 10-round magazines are a premium addition to the AMCS™ chassis or any AI platform.

$79.95 each