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Thank You for purchasing the UHP15A AMBI LOWER/UPUR1 Receivers.

****READ BEFORE ASSEMBLY****

These receivers should be assembled by a competent Gunsmith/Armorer

The UHP15A Lower is designed to use standard AR15 lower parts kit. The standard A15 LPK includes the proper takedown & pivot pins & the proper bolt catch for the UHP15A. The UHP15A is supplied with an extended bolt catch detent located in the plastic bag zip tied to trigger guard. The extended bolt catch detent takes the place of the standard detent found in a lower parts kit. The extended bolt catch detent use is required for use with the bolt release paddle located on the right side of the UHP15A. The Lower receiver is compatible with a variety of AR15/M16 style Magazines only. Pre lube all pins, detents, threads & springs prior to assembly. Finish- The finish of your UHP15A/UPUR1 Is Type 3 Class 2 Hard Anodizing. Anodizing can have a slight film when new. This film can easily be removed with a light oil such as Rem Oil.

#1 Bolt catch Pin. The threaded bolt catch pin for the UHP15 A is provided & pre installed in the appropriate location. Simply remove it with a 1/16 Allen wrench prior to installing bolt catch assembly.

#2 Tensioning screw- The Gen 2UHP15A Lower is supplied with a lower to upper tensioning screw that is pre-installed in the lower. This nylon tipped screw can be adjusted with a 1/8 allen wrench to adjust the play to desired level between the upper/lower receiver

#3 The UHP15A Lower receiver is compatible with the Battle Arms Development 45 deg safety selector. The fire Marking incorporates a ¼ radius mark that indicates possible fire selection at either the 90 deg or the 135 deg position depending on safety selector you install.

#4 The Ambi Mag release lever is designed to function with the standard mag catch arm supplied in a lower parts kit.

The UPUR1 Upper Receiver is designed to be compatible with most aftermarket Hand guards. When Installing Barrel be sure to use a lubricant when inserting barrel into upper receiver & also lubricate barrel nut with a grease or anti seize. It is ok to warm the upper receiver if needed with a hair dryer to ease installation of barrel. Do not exceed 70 ftlbs torque when installing barrel nut or mfg of barrel nut recommended torque limits. Do not run BCG without Lubrication. The UPUR-1 is designed to have the forward assist roll pin installed from the bottom side of the receiver.

Compatibility- UHP15A & UPUR1 is designed to be compatible with other receivers that are machined to Milspec dimensions. However due to allowable tolerance stack ups between other mfg's components some minor fitment may be require due to different manufactures allowable tolerances.

If you have any questions or warranty issues please email questions to sales@cmttac.com you will receive a response within 24hrs/ 1 business day. Thank you for choosing our Products!

Notice

No liability is expressed or Implied for damage, injury or death resulting from the improper installation or use/misuse of Cross Machine Tool Products.

Like climbing mountains, Racing motorcycles or Jumping from perfectly good airplanes the ownership & handling of firearms carries with it certain unavoidable risks. If you are not willing to accept the responsibility for your own actions then firearm ownership is not for you.

The use of non compatible custom parts or modifications of these parts may/will void your warranty.

Returns will not be accepted on any non-defective part that has been installed or modified.

Before cleaning or performing any work on your firearm, make sure that it is clear. Remove magazine from weapon & visually inspect chamber to ensure that your firearm has been completely unloaded.

It is strongly recommended that a qualified gunsmith check the safety & function of your firearm before use.

It is your responsibility to ensure that the firearm you are building is legal to build & possess in your City & State.

Must be 21 years old to purchase this product

Compatibility with other Components

Due to the abundance of aftermarket components available & introduced each year it is impossible for us to provide compatibility information for all components with our products. Some simple measurements, visual examination & some common sense can save a lot of time. Ultimately it is your responsibility to verify the parts you intend to use are compatible.