

ACT
ADVANCED CLUTCH TECHNOLOGY®

MONOLOC®

APPLICATION SPECIFIC INSTALLATION INSTRUCTIONS

Thank you for purchasing

MONOLOC[®]

ACT has a long racing heritage supporting countless racers and series champions in many forms of racing. Now you can let ACT's experience and expertise give you the same winning results. The ongoing challenge to win puts a constant demand for improved and higher performance ACT products. If for any reason ACT does not meet your challenge or expectations, let us know so ACT products can continue to improve. Consult our product guide, website or contact us directly if you have any questions, comments or concerns.

Special Features & Benefits:

- Replaces troublesome stock wedge collar
- Prevents accidental detachment of release bearing
- One-piece Chromoly construction
- No major modifications necessary

PART NUMBER	APPLICATION
884006P	Pull-type Mazda RX7, Mitsubishi Evo VIII and IX, Pull-type Subaru WRX and STI.
884007P	Mitsubishi Evo X with original style pressure plate (see note on p. 8).

Installation Instructions

1. Release Bearing Removal from Pressure Plate

To remove release bearing from the pressure plate (using factory wedge collar), the release bearing must be pushed toward the pressure plate as far as possible. This will free the ring on the retaining collar to expand so the release bearing can be detached. The factory Mitsubishi EVO pressure plate and any pressure plate equipped with Monoloc uses wave springs that must be held compressed while detaching the release bearing. While holding the bearing toward the pressure plate, use a large flat-blade screwdriver and a twisting motion to pry between the release bearing and the collar flange to detach the release bearing. Then pull the release bearing away from the pressure plate.



2. Wedge Collar Removal

To remove the factory wedge collar from your pressure plate, press down with your thumb on one side of the collar while pulling up with two fingers on the opposite side.



3. Monoloc Installation

Place wave springs on top of the lever plate centered on the lever plate. Then place the Monoloc within the inside diameter of the lever plate (see image on upper right).



Apply even pressure and press straight down using a twisting motion (see image on lower right). The Monoloc should snap into place.



Important Note: Monoloc for Mitsubishi EVO X

The Mitsubishi EVO X is equipped with a longer wedge collar and release bearing than the earlier EVO because the center section of the stock pressure plate (Mitsubishi PN 2304A027) is retained by a snap ring rather than a crimped retainer. Most aftermarket clutches and many dealer installed replacement clutches use the crimp-type design (see image at upper right) and can use our standard Monoloc, part number 884006P. If you have the snap ring design of the EVO X (see image at lower right), you will need Monoloc part number 884007P specifically designed for the stock EVO X. The longer EVO X release bearing (ACT RB602) is also required for proper fitment.



Additional Notes or Warnings:

These specific instructions are meant as a supplement to the factory clutch installation processes and ACT installation instructions.

ACT Limited Warranty Information

ACT warrants all products to be free of defects in materials and workmanship for normal use and service for a period of one (1) year from retail purchase. Written notice must be immediately given to ACT within the warranty period. We require a copy of the purchase receipt showing the unit was purchased from an Authorized Dealer to verify the product is under warranty. Products purchased used do not carry a warranty. This warranty is to the original purchaser and is non-transferable. All non-warranty items are subject to a \$50 inspection bench test fee.

ACT reserves the right to examine any part returned for warranty claim to determine, to ACT's satisfaction, whether the material or workmanship of the part does not conform to this limited warranty. ACT's obligation under this warranty shall be limited to repairing, replacing, or crediting, at its option, any part which is deemed covered by ACT. No labor, lift or storage charges will be reimbursed for any reason. Damage to ACT's parts resulting from misuse, improper use, or abuse shall void this limited warranty. Failure to follow ACT's installation instructions and the vehicle manufacturer's installation procedures and specifications shall void this limited warranty.

ACT undertakes no responsibility for the quality of the goods except as otherwise provided in this contract. ACT assumes no responsibility that the goods will be fit for any particular purpose for which you may be buying these goods, except as otherwise provided in the contract. ACT shall not be liable for any damage or injury to persons or property resulting from improper installation or misuse of any part subject to this warranty.

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