



# INSTALLATION INSTRUCTIONS

**AUTOMATIC HATCH POP KIT: MK7 VW GOLF, GTI, GOLF R**  
SKU# 7160 MFG# G7-002

INSTRUCTIONS ARE ALSO AVAILABLE ONLINE FOR A MORE ENHANCED VIEWING.  
PLEASE VISIT [WWW.USPMOTORSPORTS.COM](http://WWW.USPMOTORSPORTS.COM) AND SEARCH SKU# 7160



## TOOLS REQUIRED

- PICK TOOL
- 13MM SOCKET AND RATCHET
- 11MM WRENCH

## WHAT'S INCLUDED

- (2) USP GAS SPRINGS
- (1) LOCTITE
- (4) LOCKING PINS
- (4) BALL PIN ADAPTERS
- (4) FLAT WASHERS

/// WARRANTY VOIDED IF LABEL IS REMOVED FROM GAS SPRINGS ///

THIS MATERIAL IS FOR REFERENCE ONLY. IMPROPER INSTALLATION OR MISUSE OF THIS PRODUCT  
COULD RESULT IN FAILURE OR DAMAGE. USP MOTORSPORTS IS NOT RESPONSIBLE FOR ERRORS OF  
INSTALLATION, LOSS OR DAMAGES RESULTING FROM DEPENDENCE ON THIS MATERIAL.

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1. Only replace one gas spring at a time. When one gas spring is removed, the hatch must be supported.

2. Using a pick disengage the retaining clip from the hatch.



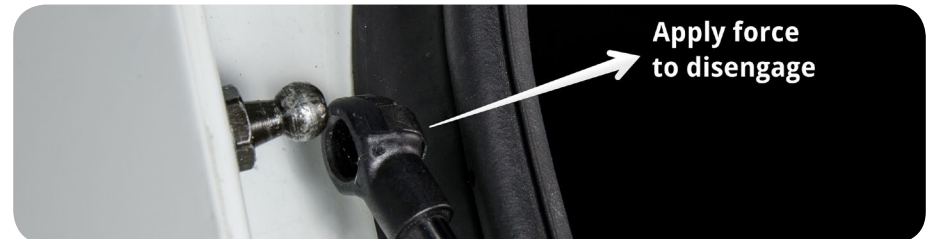
3. Apply force on the gas spring away from the base of the ball pin adaptor to disconnect.



4. At the opposite end of the gas spring, use the pick again to disengage retaining clip.



5. Apply force on gas spring away from the base of the ball pin adaptor to disconnect.



6. Using a 13mm socket and ratchet, remove the original ball pin adaptor from body of car and hatch.



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7. Apply a drop of thread lock onto the threads of both new ball pin adaptor, and fasten in place of original pieces.



8. Pop the gas springs onto the newly mounted ball pin adaptors. The thicker body of the gas spring with the label, should be mounted on the hatch.



9. Make sure that the ball sockets are centered on the ball pin adaptors.

INCORRECT

NOT CENTERED

INCORRECT

NOT CENTERED

CORRECT

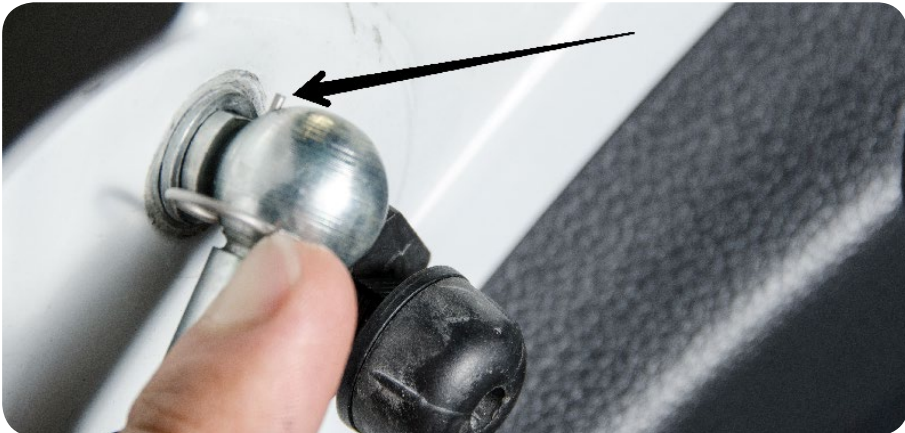
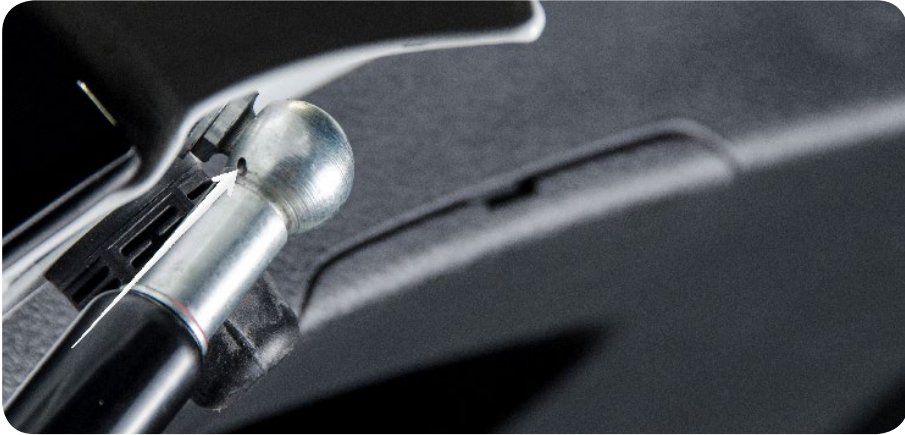
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10. Insert locking pin from cylindrical side, until tip of pin pokes out of spherical side.



11. Lock the retaining clip into place by rotating it until it clips into the groove on the gas spring. Repeat for both ends of the gas spring.



12. Repeat process for opposite gas spring.

13. After both gas springs are fully installed, manually lift and lower the hatch 3-4 times without fully engaging the closing latch. A faint compression sound will be heard coming from the dampers, this is normal and will dissipate over time.

Enjoy your Automatic Hatch Pop capabilities!