

R56 MINI COOPER SINGLE GAUGE POD

Thank you for purchasing this ALTA product for your car! Installation of this product should only be performed by persons experienced with installation of aftermarket performance parts and proper operation of high performance vehicles. If vehicle needs to be raised off the ground for installation, the installer must use proper jacks, jack-stands and/or a professional vehicle hoist for safety of the installer and to protect property. If the vehicle is lifted improperly, serious injury or death may occur! Please read through all instructions before performing any portion of installation. If you have any questions, please contact our tech department prior to starting installation. We can be reached in any of the following methods:

Email Tech@ALTAperformance.com

Instant Chat off the main page of www.ALTAperformance.com

Or simply call our tech team at 503-693-1702

SPECIAL NOTES:

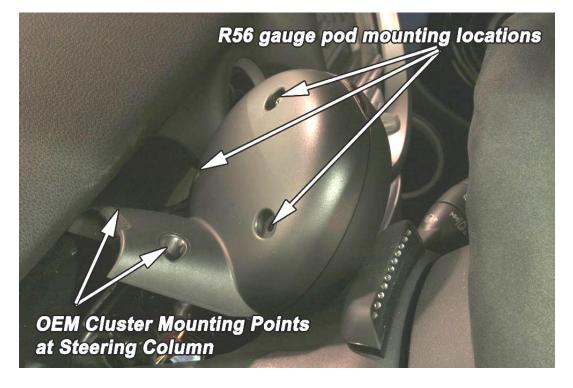
- Use of the factory service manual can be very helpful during the installation. These can be purchased at the dealership or online. <u>http://www.realoem.com</u> has diagrams for the entire car, which can also be helpful.
- Depending on desired gauge placement, and steering wheel placement, gauges may not be visible to driver. Gauges also may interfere with parts of dash depending on placement. Take care when adjusting.
- Included with gauge kit are added parts to help with install of gauge (gauge not included). Not all parts will be needed for installation.

Parts Included with the ALTA GAUGE POD:

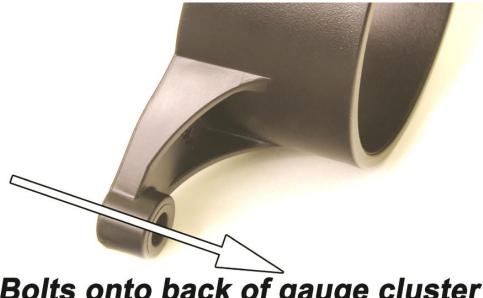
- (1) R53 Gauge Pod
- (1) Phillips SS sheet metal screws #10 x 1.25"
- (1) #10 Toothed washers
- (1) ALTA Bubble Sticker
- (3') Red 16G wire
- (3') Black 16G wire
- (3') White 16G wire
- (3') Orange 16G wire
- (1) Ring terminal
- (4) Red T-Tap connectors
- (1) Blue T-Tap connector
- (6) Male Red connectors
 (4) Butt Connectors
- (4) Butt Conn
 (40) El
- (10) Zip ties

Gauge Pod Installation

- 1) Disconnect battery located under hood on passenger side compartment.
- 2) Lower steering column to the lowest setting.
- 3) Locate and remove (2) TORX screws attaching gauge cluster to steering column.



- 4) Determine which mounting location ALTA gauge pod will attach to, and remove screw on rear of gauge cluster.
- 5) Using screw and washer provided install and tighten ALTA gauge pod to desired location.



Bolts onto back of gauge cluster on one of 3 mounting points

- 6) Before completely securing ALTA gauge pod, install gauges into pod, and adjust to desired position. NOTE: MOST GAUGES SHOULD BE MOUNTED INTO POD PRIOR TO RE-INSTALLATION OF TACHOMETER.
- 7) Gauge is secured into pod using supplied foam tap around gauge. Use roughly half of the foam tape around the gauge and push gauge into the pod. If the gauge needs to be tighter in the pod, and more of the foam tape around pod.
- 8) Install OEM gauge cluster back onto steering column, making sure to use OEM screws to secure.
- 9) Verify that wiring etc., for the gauges does not contact dashboard or any other part of interior while moving steering column through its range of motion. If contact exists take steps to eliminate interference. Reconnect battery.



Questions, Comments and Suggestions Contact: <u>Tech@ALTAperformance.com</u> Visit Our Website for Instant Chat Options at <u>http://www.ALTAperformance.com</u> Call Our Tech Team at 503-693-1702