

# AGA Mercedes Benz Throttle Lever

## Problem:

Check engine light is on with code P2004, P2005 or P2006 stored in the system. This code indicates that the plastic factory throttle lever is broken.



## Solution:

Install the AGA Mercedes Benz Throttle Lever made from 6061 Billet Aluminum.

### Additional parts needed for the repair:

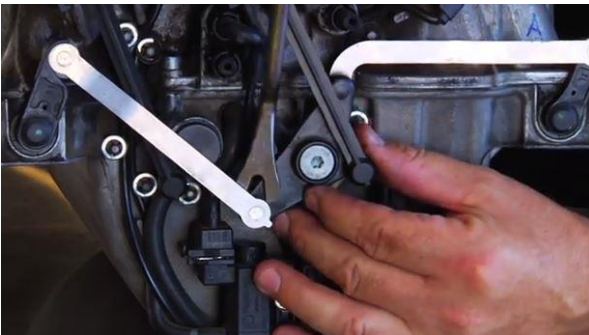
V6 M272 [Intake Gasket Set]

V8 M273 [Intake Gasket Set]

## Installation Instructions:

**These instructions are for experienced technicians only. This job should only be done by an experienced technician.**

Remove Intake Manifold. Refer to Mercedes Benz Procedures.



Carefully disconnect the left & right side metal lever. Remove broken ball from plastic actuator rod. Remove center bolt (torque #30).

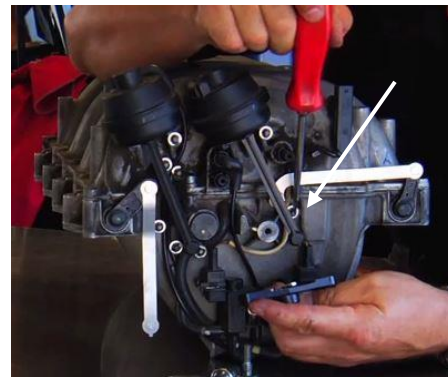
Part #: AGA-6061-MB-TL



## Installing New AGA Throttle Lever:



Install left & right side metal lever. Do not use excessive force. If the ball does not snap in easy, center spring clip then apply pressure and ball will click in. Install center bolt (torque to 80in lbs./ 9nm) with Loctite on threads only. **NOTE:** Do not over tighten. This can crush shoulder on bolt and cause bending at lever.



Check that lever moves freely and that lever does not interfere with stud. \*If stud does interfere with lever, trim stud slightly until it clears. DO NOT REMOVE the stud all the way since it retains the wires.\* Install actuator plastic rod on ball. Replace intake manifold gaskets. Install manifold according to Mercedes Benz procedure and torque valves. Clear codes in system.



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