



Installation Instructions

Remote TPS

Part Number 120002

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Thank you for purchasing the B&M Remote Throttle Position Sensor (TPS). To utilize any computer directed engine management system, the position of the throttle must be known at all times. The B&M Remote TPS provides reference to any carbureted engine equipped with a B&M Shift Plus 2 TCU. The TPS features a simple three-wire design, making it easy to install. The adjustable cable allows for various mounting locations on your engine and the supplied bracket provides a place to mount the throttle cable as well as giving a professional looking final appearance.

PARTS



Universal Cable Bracket



Factory Cable Bracket



Universal Cable with TPS mounted on Bracket



Spacers (3)

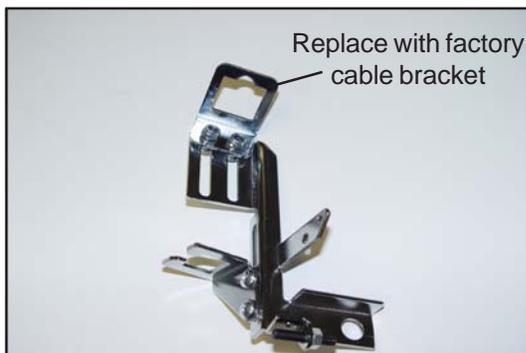


1/4-20 nut (3)



1/4-20 screws (3)

Step 1: If using the factory throttle cable, use supplied factory cable bracket. Mount carburetor cable bracket to carburetor and leave the cable bracket loose for adjustment.



Step 2: Mount the TPS to firewall or inner fender in an area where the cable will not be in a bind.

Step 3: Adjust length of cable by loosening brass adjustment nut on cable but do not tighten yet. Insert the slider end of cable into the bracket at the carburetor.

Step 4: Work with cable length and adjustment at carburetor until the TPS is able to travel its full range from closed throttle to wide open throttle. After proper adjustment is achieved, tighten all bolts and screws.

Pin out:

Pin	Function
A	Signal ground
B	Sensor Output
C	+5 VDC

--1 Year Limited Warranty --

This B&M product is covered for one year from the date of retail purchase to be free of defects in material and workmanship to the original purchaser (not warranted against normal wear, misuse or abuse). This warranty covers the original purchasing consumer. This warranty is limited to repair or replacement by B&M of any B&M part that fails because of a defect in materials or workmanship. Implied warranty: Any warranties implied by law are limited to the duration of this warranty. (except in those states where prohibited by law).

Note: Check the B&M Racing website at www.bmracing.com for various shifter, transmission, and torque converter options.

Technical Service

A highly trained technical service department is maintained by B&M Racing to answer your technical questions, provide additional product information and offer various recommendations.

Technical service calls, correspondence, and warranty questions should be directed to the following address:

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