Jtek Engineering ShiftMate Zero

Improves the cable line into the rear mech



Jtek Engineering

20 Devonshire Street Bridgwater Somerset TA20 5ER United Kingdom

info@jtekengineering.com

Operation:

The ShiftMate Zero improves the cable line into the rear mech, it leads to crisper gear changes.

Cable housing:

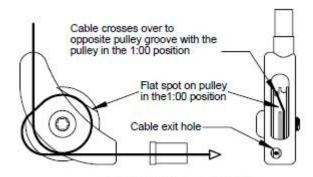
The ShiftMate eliminates 90 degrees of cable housing bend. The cable housing feeding the rear derailleur should be cut to a shorter length. It is recommended that a new shift cable be installed at the same time. Threading a used or short cable with frayed ends will make installation difficult.

Setup:

Before routing of cable begins, make sure all barrel shift adjusters are turned in, derailleur is set to smallest cog, and shifting cable is fully retracted from the shifter (highest gear).

STEP 1

Thread cable down through hole in top of body. Rap cable around wheel and back up through body. Make sure to keep cable in a straight line with inside pulley groove. Seat cable housing into ShiftMate body.



Feed cable into rear derailleur

STEP 2

Continue to rap cable around pulley crossing over to the opposite side pulley groove using the flat spot in pulley. Finish routing cable using the opposite pulley groove and exit body using cable exit hole. Make sure the flat spot on pulley is approximately in the 1:00 position. Slide Nipple over cable and finish installation by routing cable into derailleur.

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