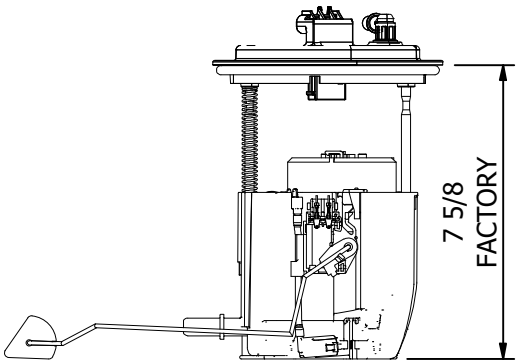
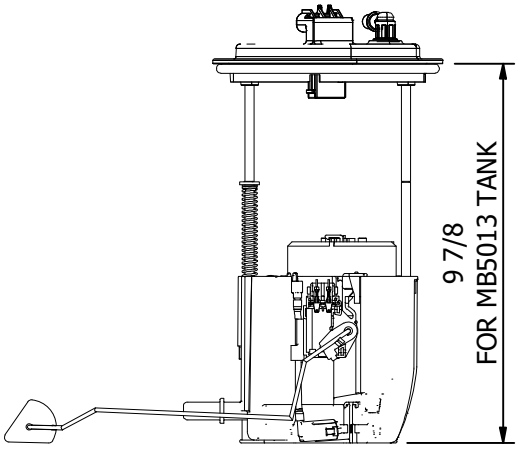
MB5015 - Assembly Instructions JK/JKU Fuel Sending Unit Extension Kit

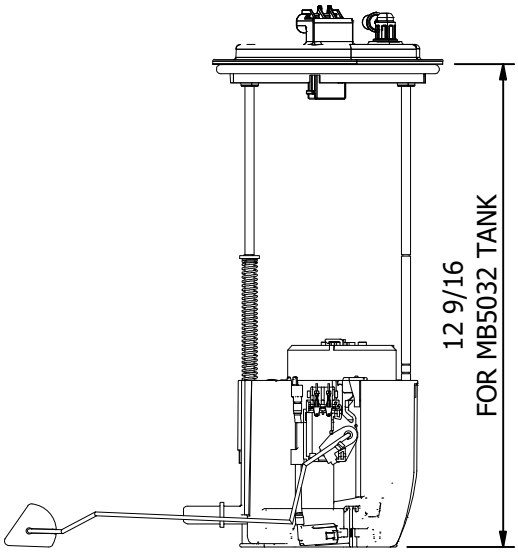
ASSEMBLY INSTRUCTIONS



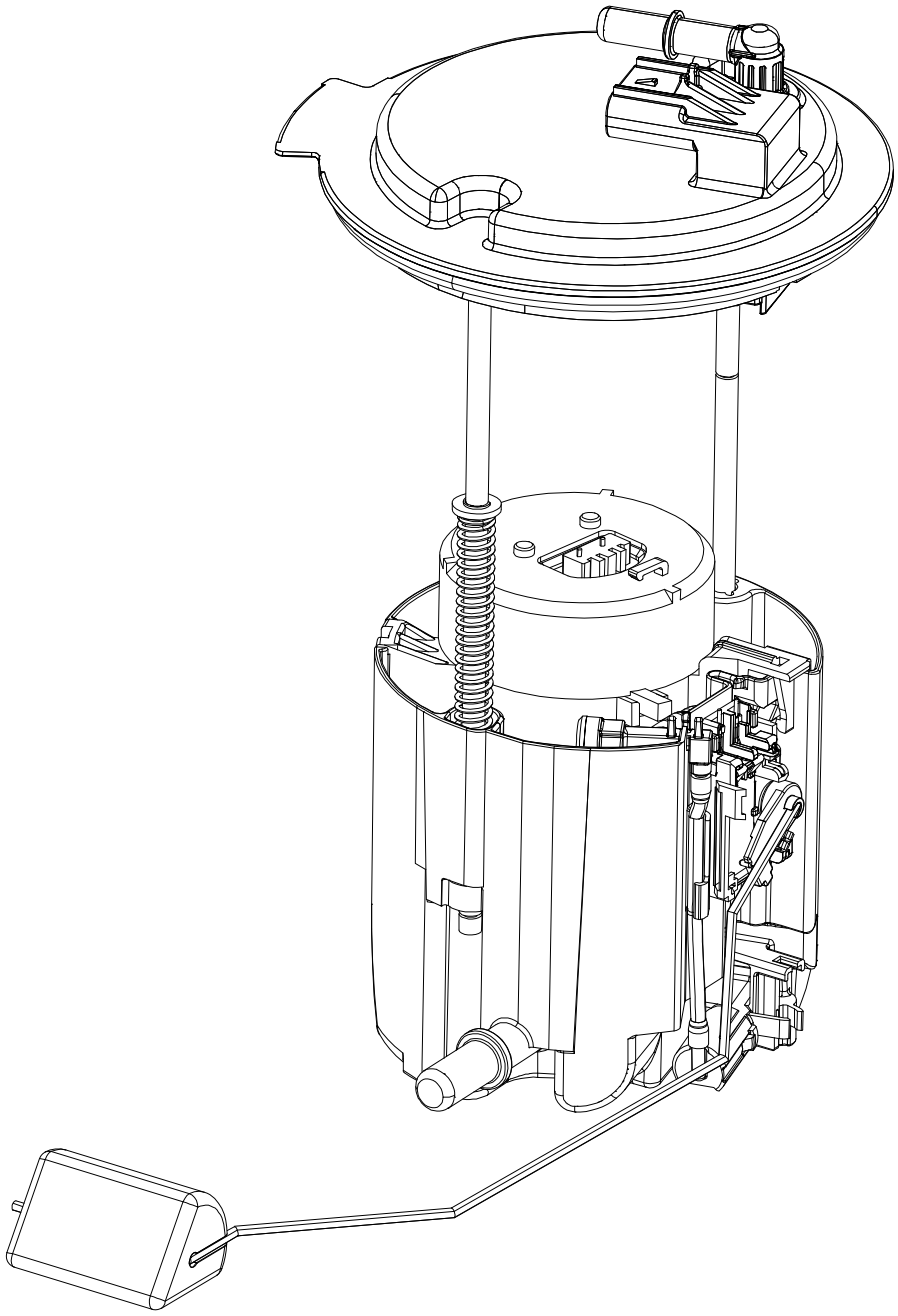
Factory Depth



MB5015 Cut for MB5013 Tank Depth



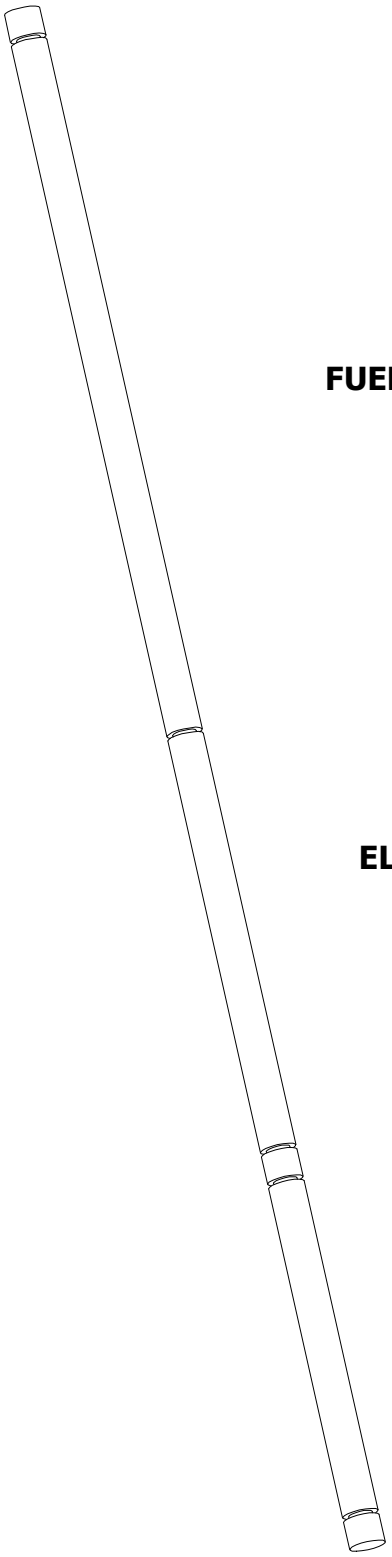
MB5015 Uncut for MB5032 Tank Depth



These instructions are intended to extend the physical length of the factory fuel sending unit by changing the rod lengths, extend the wiring & reuse many of the factory components of the fuel sending unit to function with different depths of Motobilt brand of aluminum tanks.

MB5015 - Assembly Instructions JK/JKU Fuel Sending Unit Extension Kit

CONTENTS



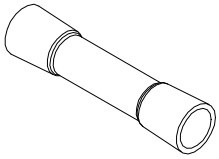
MB5015
Qty 2



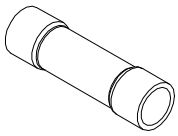
FUEL PUMP EXTENSION WIRE
12Ga, 6"
Qty: 2



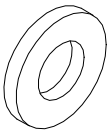
FUEL SENDER EXTENSION WIRE
16Ga, 6"
Qty: 2



ELECTRICAL BUTT CONTECTOR
16Ga - 14Ga
Qty: 4



ELECTRICAL BUTT CONNECTOR
12Ga - 10Ga
Qty: 4



Flat Washer
M6 Stainless
Qty 1



E-Clip
4 mm
Qty 4

MB5015 - Assembly Instructions JK/JKU Fuel Sending Unit Extension Kit

STEP 1
Disassembly of Factory Fuel Sending Unit

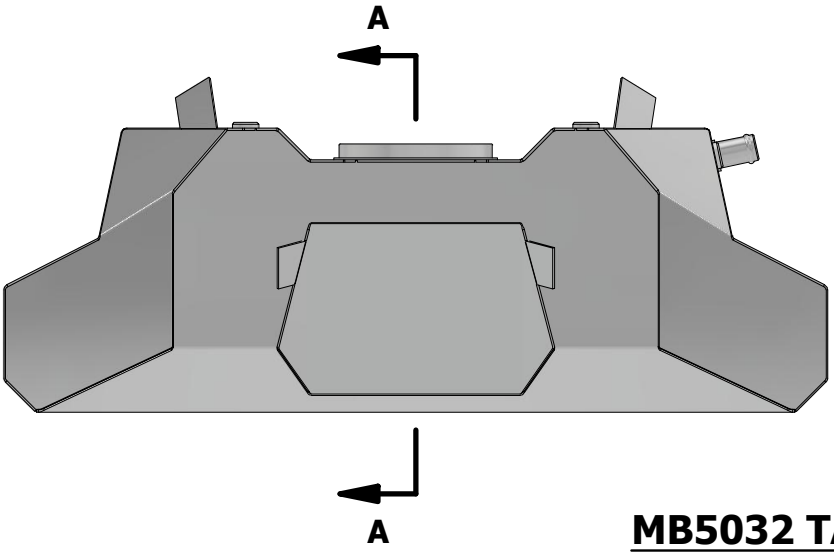
For an overview video of how to disassemble the factory fuel sending unit at MOTOBILT.COM, search for product "MB5015" & the video is in the Description

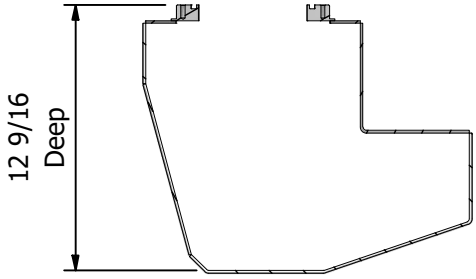


Remove Rods from Top

MB5015 - Assembly Instructions JK/JKU Fuel Sending Unit Extension Kit

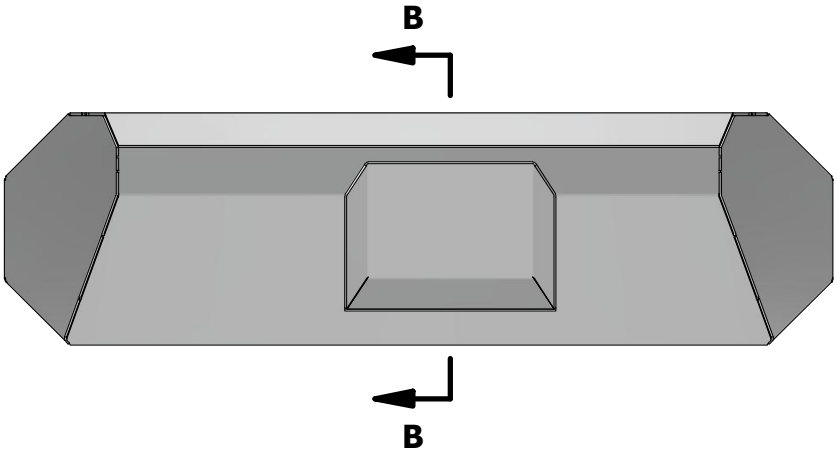
STEP 2
Determine Motobilt Tank Model & Depth

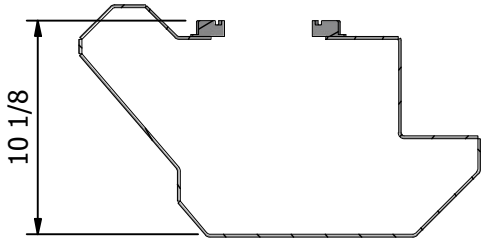




SECTION A-A

MB5032 TANK
GO TO STEP 3



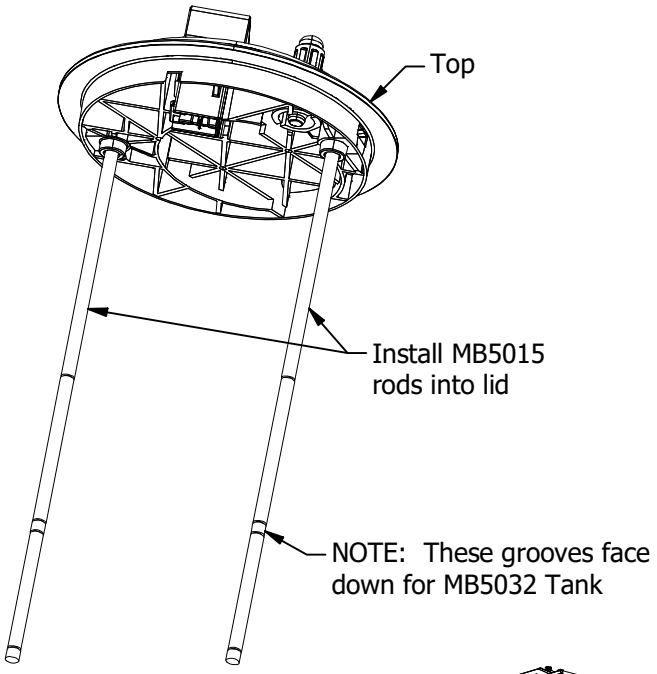


SECTION B-B

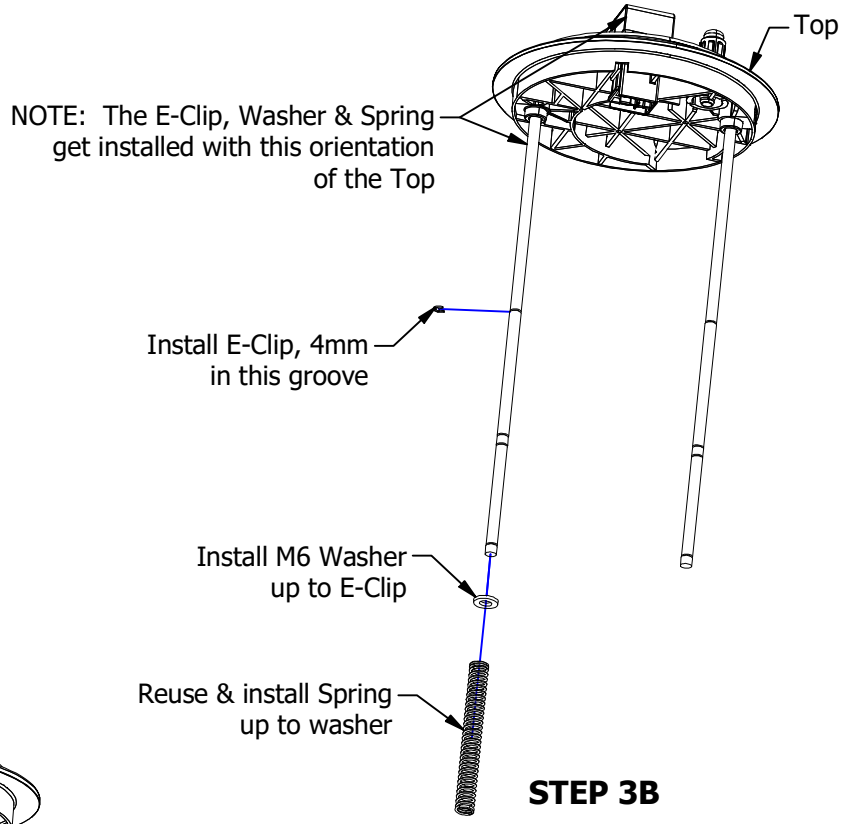
MB5013 TANK
GO TO STEP 4

MB5015 - Assembly Instructions JK/JKU Fuel Sending Unit Extension Kit

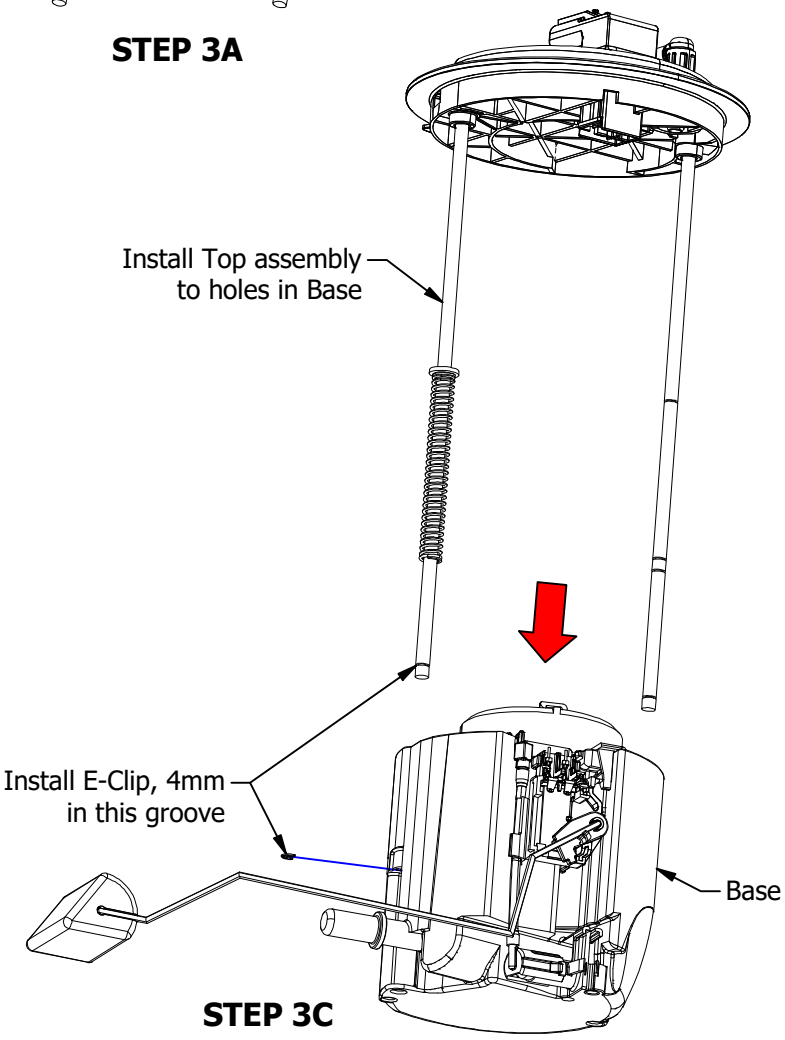
STEP 3
Modify Factory Fuel Sending Unit for MB5032 Tank Depth



STEP 3A



STEP 3B



STEP 3C

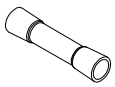
Extend the wires that connect the Top to the Base using the supplied wires & butt connectors. Reconnect the modified wiring harness to the Top & Base.



FUEL PUMP EXTENSION WIRE
12Ga, 6"
Qty: 2



FUEL SENDER EXTENSION WIRE
16Ga, 6 "
Qty: 2



ELECTRICAL BUTT CONTECTOR
16Ga - 14Ga
Qty: 4

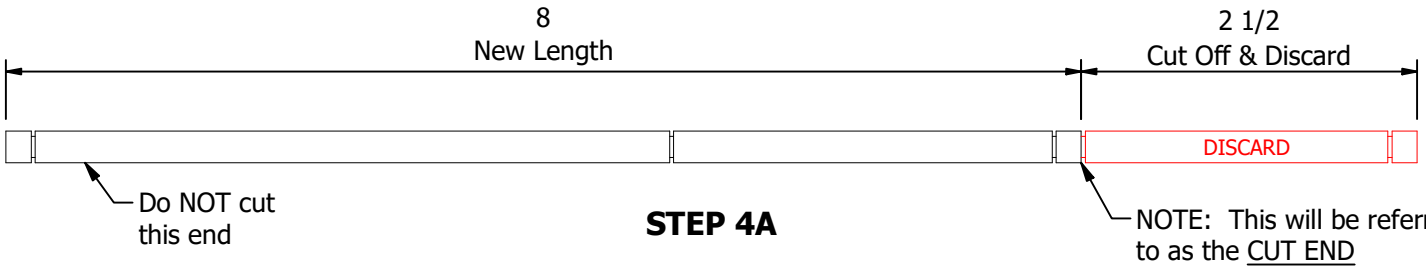


ELECTRICAL BUTT CONNECTOR
12Ga - 10Ga
Qty: 4

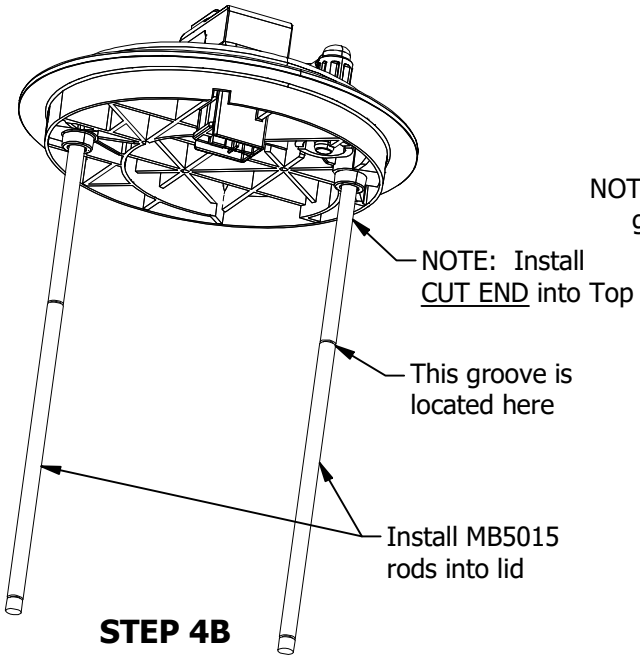
STEP 3D

MB5015 - Assembly Instructions JK/JKU Fuel Sending Unit Extension Kit

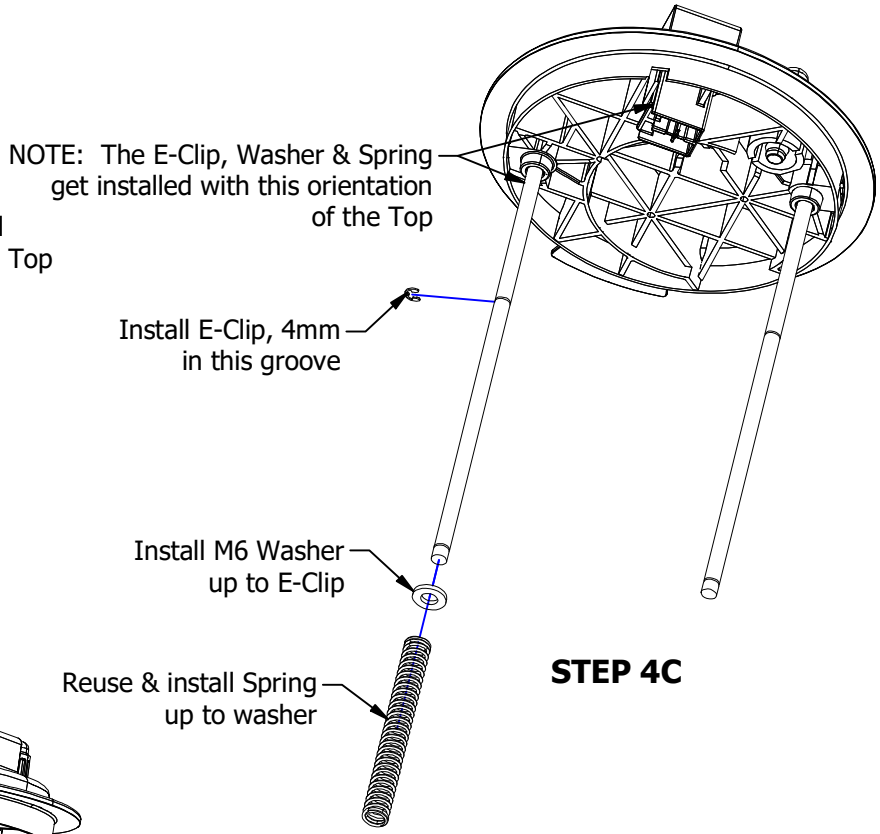
STEP 4
Modify Factory Fuel Sending Unit for MB5013 Tank Depth



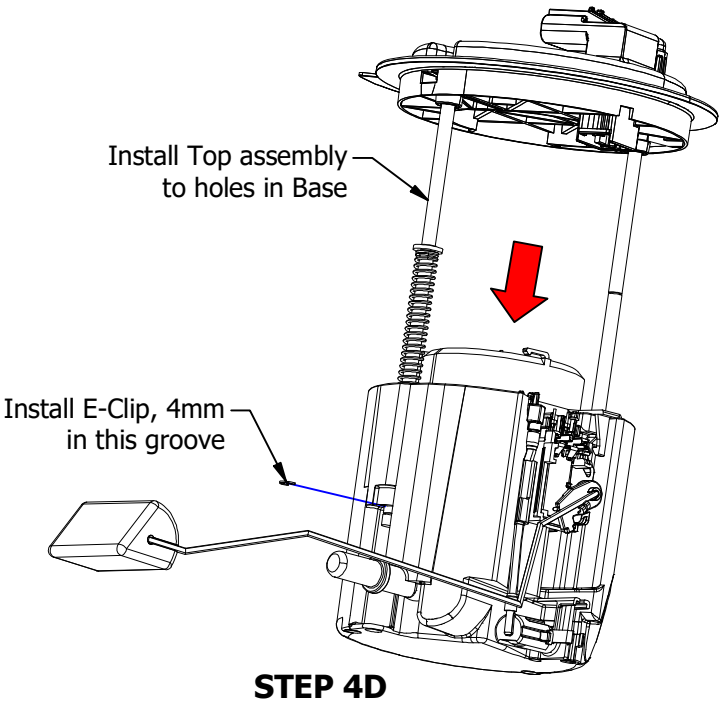
STEP 4A



STEP 4B



STEP 4C



STEP 4D

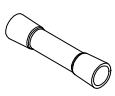
Extend the wires that connect the Top to the Base using the supplied wires & butt connectors. Reconnect the modified wiring harness to the Top & Base.



FUEL PUMP EXTENSION WIRE
12Ga, 6"
Qty: 2



FUEL SENDER EXTENSION WIRE
16Ga, 6 "
Qty: 2



ELECTRICAL BUTT CONTECTOR
16Ga - 14Ga
Qty: 4



ELECTRICAL BUTT CONNECTOR
12Ga - 10Ga
Qty: 4

STEP 4E