**BUTLER TECHNIK** | TECHNICAL DOCUMENTATION

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## E0418S

## Mercedes Sprinter Up to 2018 Fuel Pickup Instructions

Mercedes Sprinter to 2018

Suitable For the Following Heater Kits

Airtronic S2 D2L

Hydronic S3 HS3 D5E

Autoterm / Planar

**Chinese Heaters** 

Contents	
Description	Quantity
Blue Fuel Line Meter	2
Black Fuel Line 200mm	1
Reducing Elbow	1
Fuel Hose Large	1
9mm Fuel Hose Clip	4
11mm Fuel Hose Clip	2
Fuel Hose Small	1

NOTE | The Fuel Tank MUST be lowered to access fuel port

Lower the fuel tank and remove the sender unit

CAREFULLY drill a 4mm hole through the Auxiliary fuel port taking care not to drill all the way through (Figure 1)

Attach the large end of the fuel hose reducer ELBOW to the auxiliary fuel port and secure with hose clip, attach the small end to the blue fuel line and secure with hose clip.

On the underside of the fuel port attach the large diameter fuel hose to the fuel port and secure with hose clip (figure 2)

Cut the black fuel line down to 195mm and attach to the large fuel hose on the underside of the fuel port and secure with hose clip (figure 2)

Replace the sender unit and tank

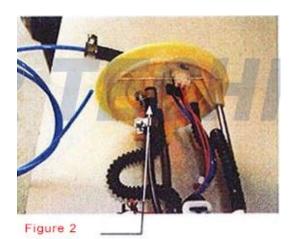
Feed the Remaining line to the fuel pump and secure using the remaining rubber hose and clips.





Figure 1

Auxiliary Fuel Port



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