



## **TECHNICAL BULLETIN**

**TB07-001**

**Effective 5/14/07**  
**Mandatory 5/20/07**

### **NEW FUEL LINE SET UP**

#### **1. FUEL LINE SEQUENCE**

The new mandatory sequence for major components of fuel system shall be:

1. Fuel filter
2. Fuel pump
3. Bulkhead fitting at top of fuel cell
4. Secondary fuel rail
5. Primary fuel rail
6. Male dry break coupling P/N 070-527
7. Female dry break coupling P/N 070-526
8. Fuel pressure sensor
9. Fuel pressure regulator
10. Bulkhead fitting for fuel return at top of tank

Dry breaks are to be positioned at the left side of the engine compartment, in the vicinity of throttle body. Dry brake lanyard on the female side shall be looped around the roll hoop as seen on the Figure 2. For more detailed explanation please refer to Figures 1 to 3.

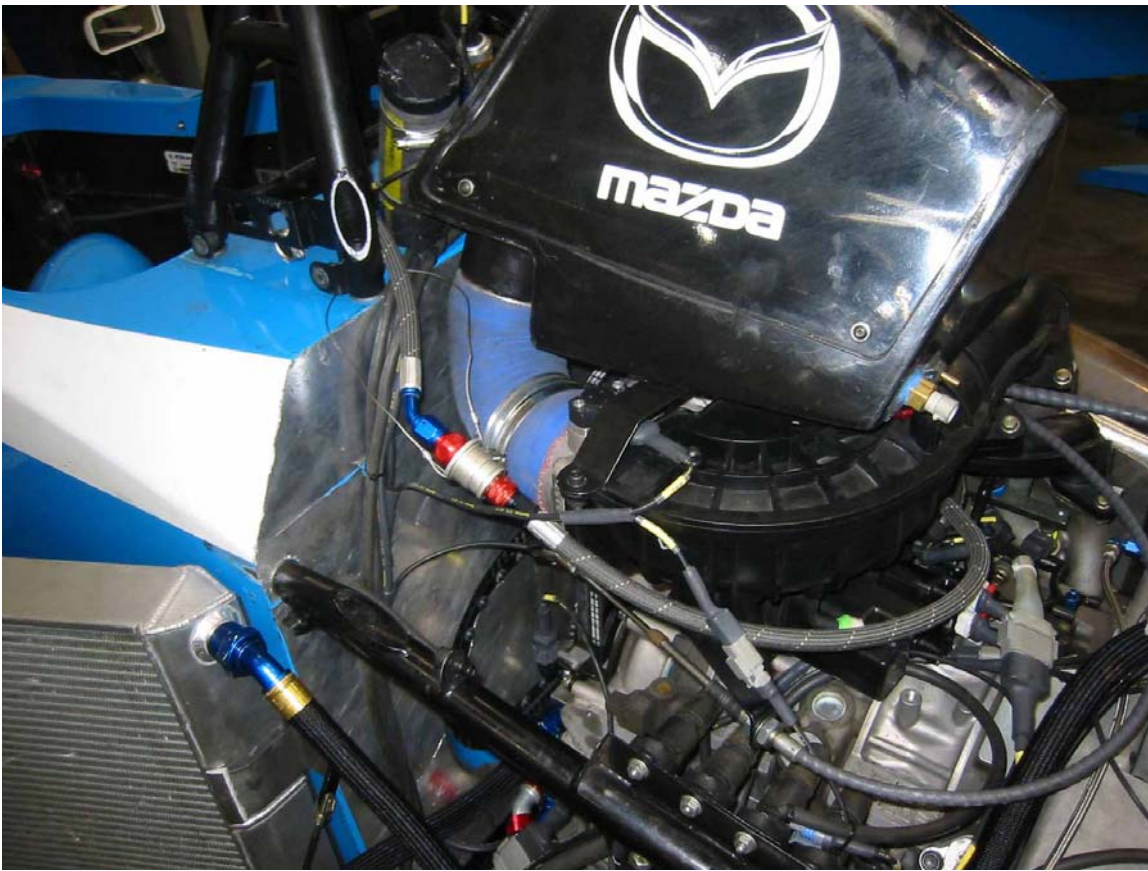


Figure 1.



Figure 2.



Figure 3.

## 2. FUEL TOWER SET UP

New fuel tower should be assembled in following fashion: looking from the engine compartment forward, the left bulkhead fitting will be fuel return, center will be air breather and right fitting will be fuel pump out. For detailed explanation please refer to figures 4 to 7.

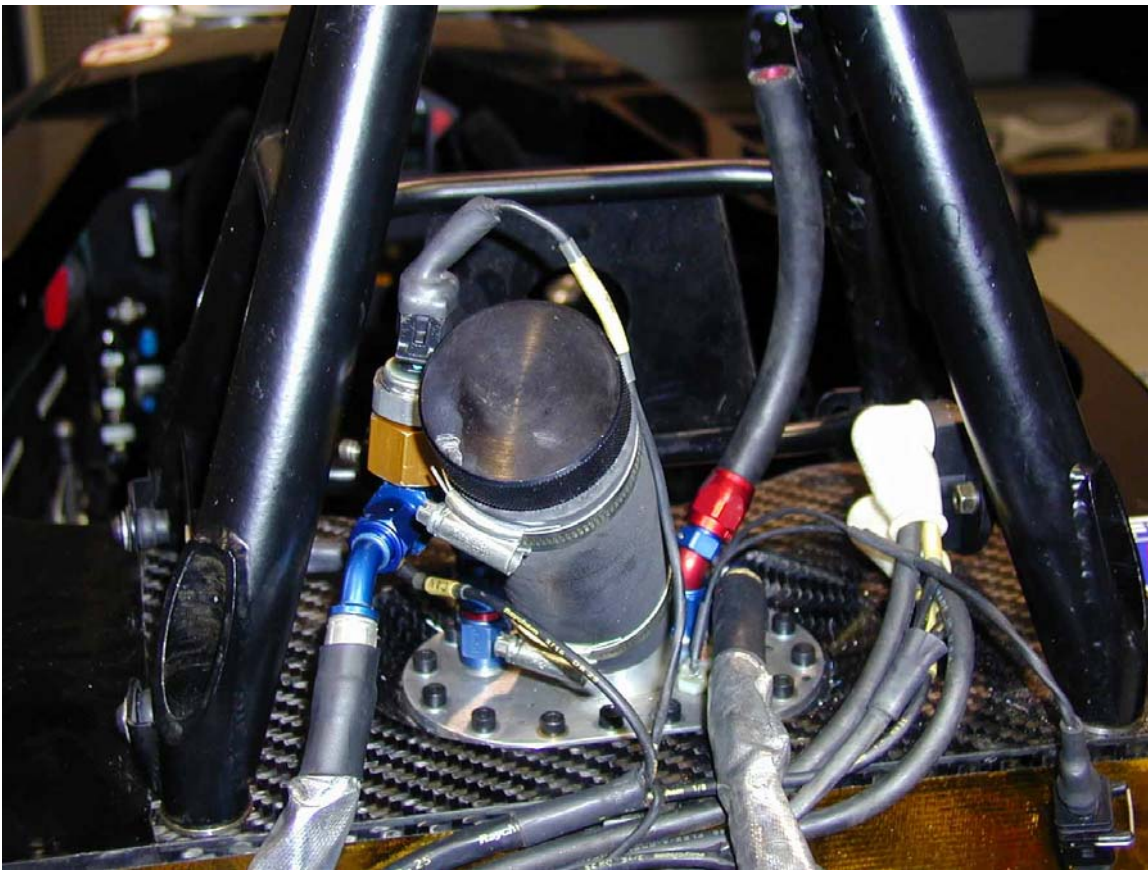


Figure 4.



Figure 5.

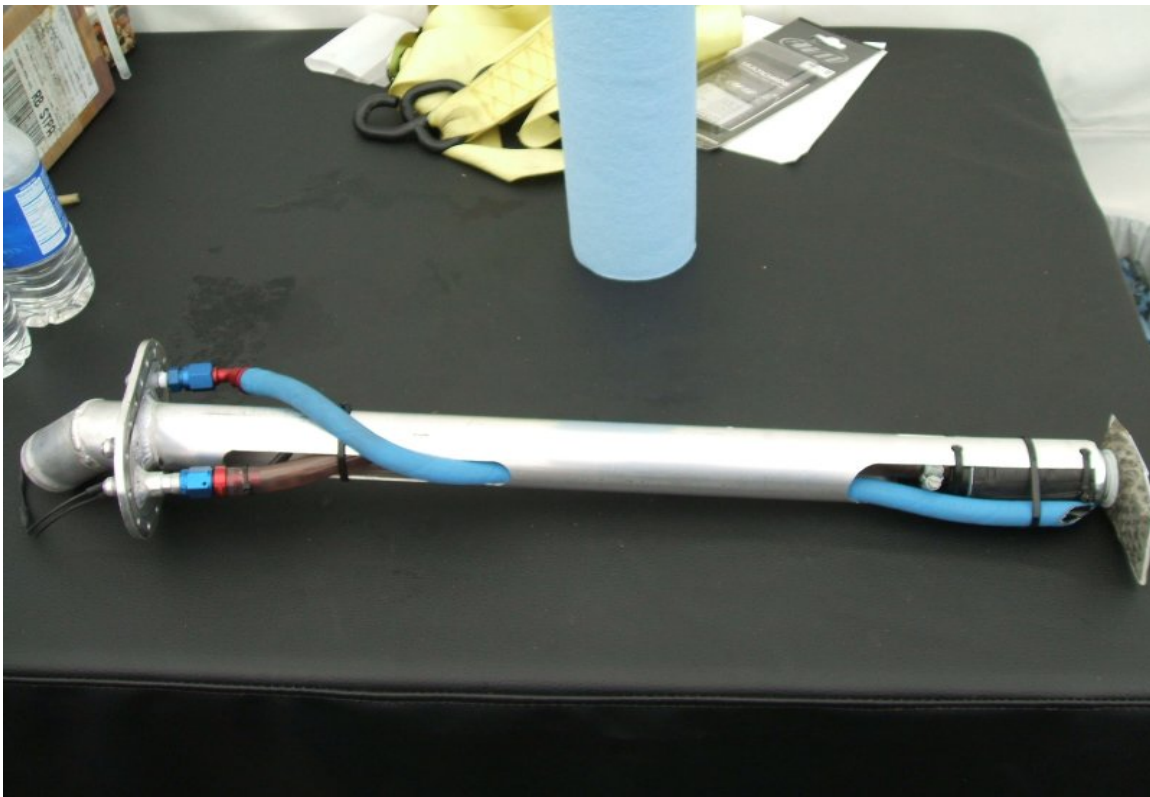


Figure 6.

