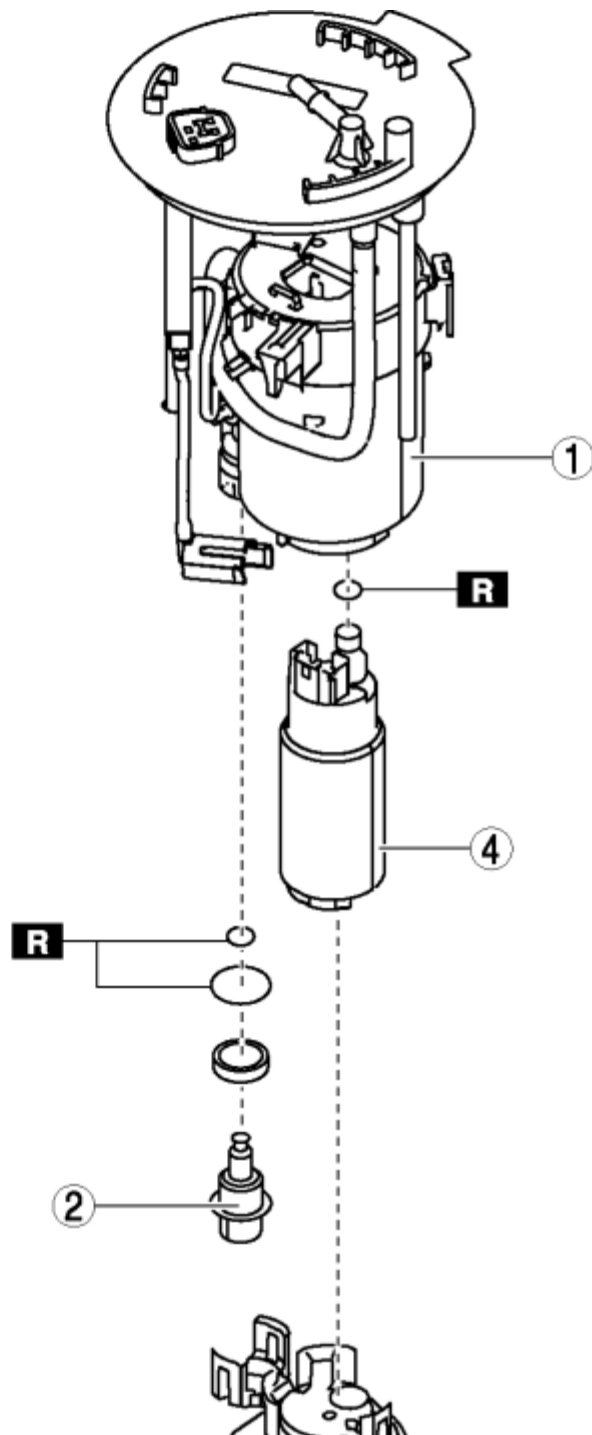
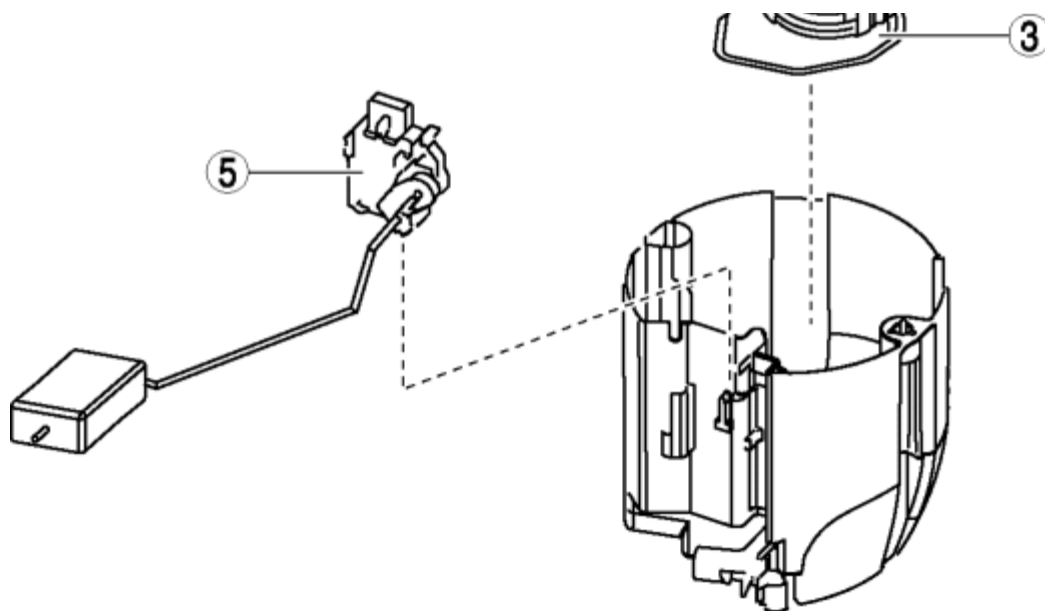


## 2012 - Mazda6 - Engine

### FUEL PUMP UNIT DISASSEMBLY/ ASSEMBLY [MZI 3.7 V6]

1. Remove the fuel pump unit. (See [FUEL PUMP UNIT REMOVAL/ INSTALLATION \[MZI 3.7 V6\]](#) .)
2. Disassemble in the order indicated in the table.
3. Assemble in the reverse order of disassembly.





|   |                             |
|---|-----------------------------|
| 1 | Fuel filter (high-pressure) |
|---|-----------------------------|

|   |                    |
|---|--------------------|
| 2 | Pressure regulator |
|---|--------------------|

|   |                            |
|---|----------------------------|
| 3 | Fuel filter (low-pressure) |
|---|----------------------------|

|   |           |
|---|-----------|
| 4 | Fuel pump |
|---|-----------|

|   |                        |
|---|------------------------|
| 5 | Fuel gauge sender unit |
|---|------------------------|

[< Previous](#) [Next >](#)

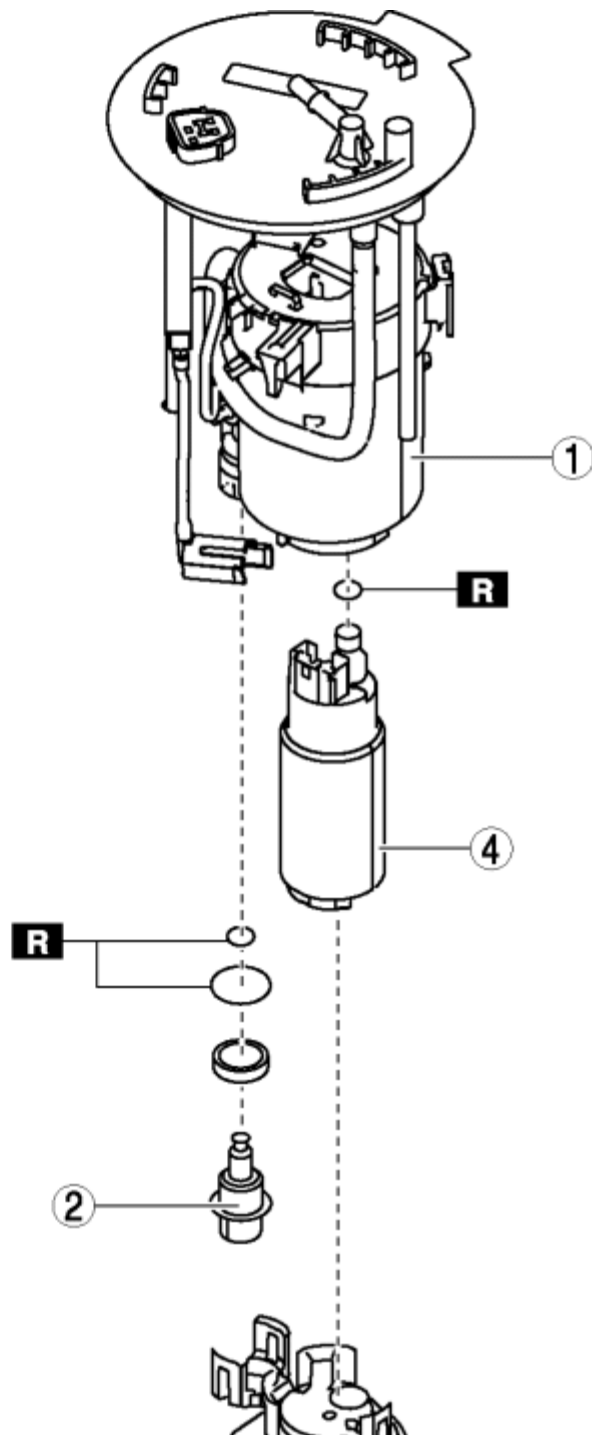
[Back to Top](#)

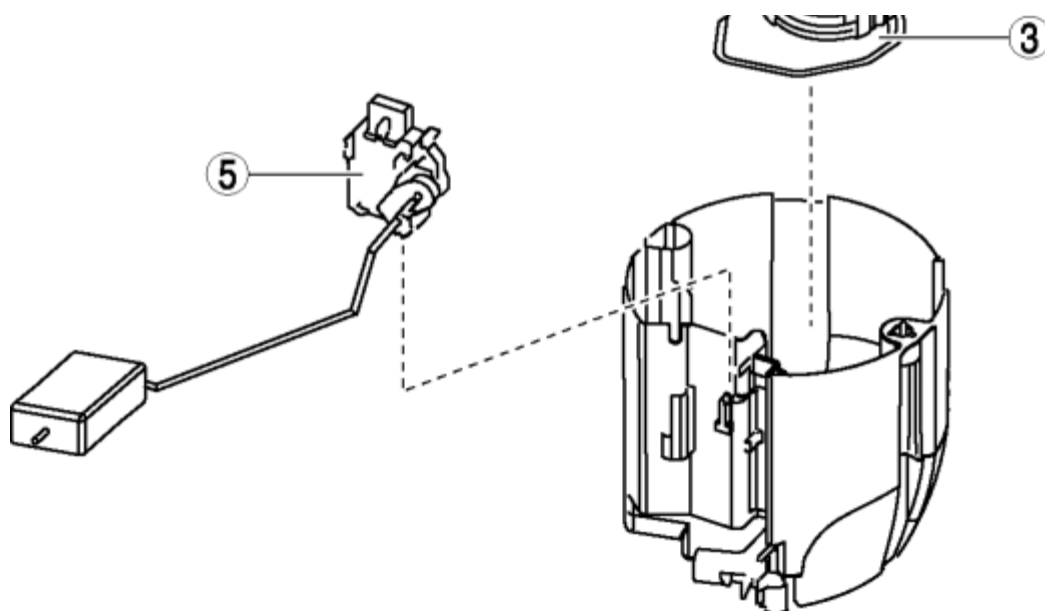
© 2011 Mazda North American Operations, U.S.A.

## 2012 - Mazda6 - Engine

### FUEL PUMP UNIT DISASSEMBLY/ ASSEMBLY [MZI 3.7 V6]

1. Remove the fuel pump unit. (See **FUEL PUMP UNIT REMOVAL/ INSTALLATION [MZI 3.7 V6]** .)
2. Disassemble in the order indicated in the table.
3. Assemble in the reverse order of disassembly.





|   |                             |
|---|-----------------------------|
| 1 | Fuel filter (high-pressure) |
| 2 | Pressure regulator          |
| 3 | Fuel filter (low-pressure)  |
| 4 | Fuel pump                   |
| 5 | Fuel gauge sender unit      |

[< Previous](#) [Next >](#)

[Back to Top](#)

© 2011 Mazda North American Operations, U.S.A.