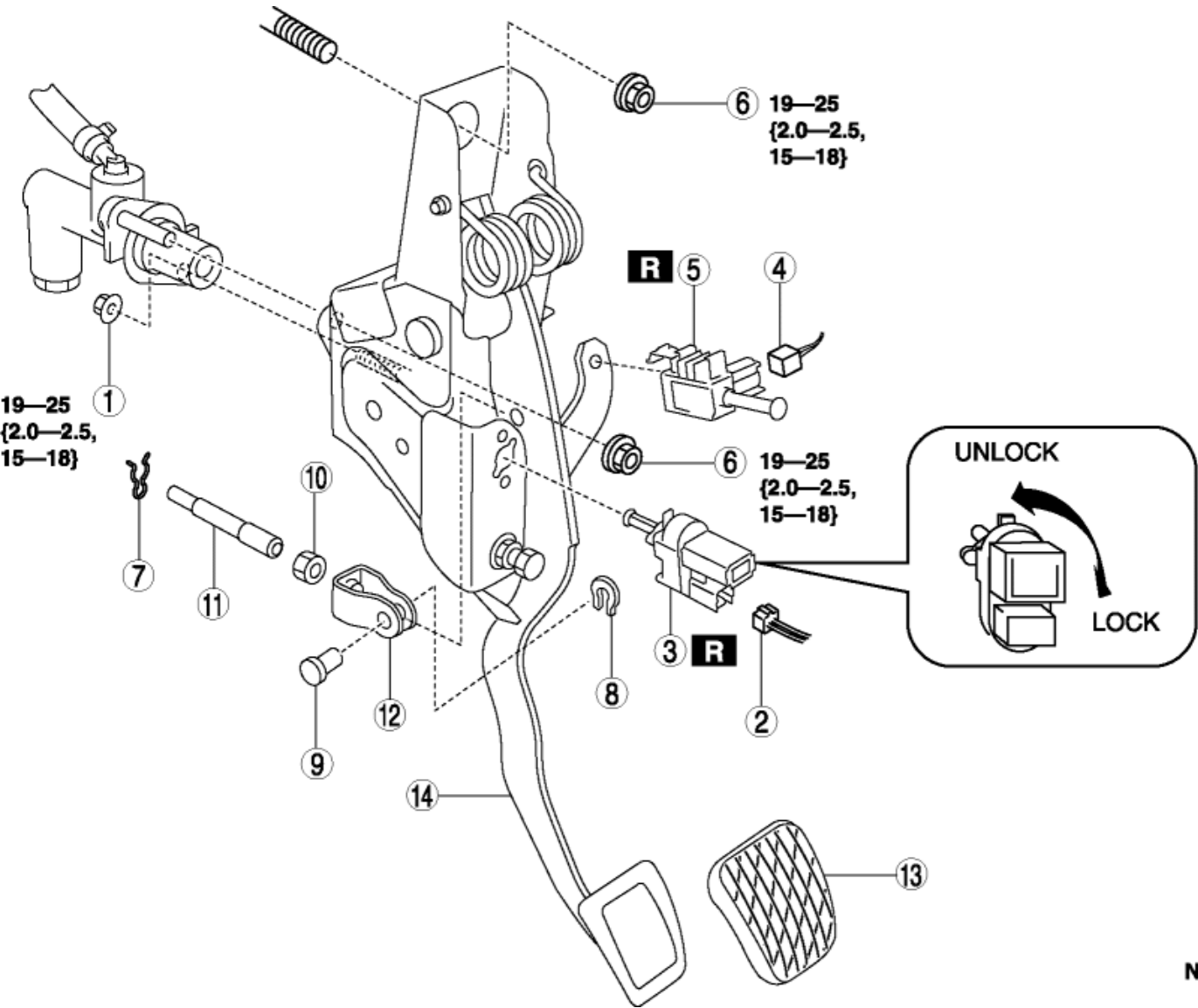


2012 - Mazda6 - Transmission/ Transaxle

CLUTCH PEDAL REMOVAL/ INSTALLATION [G66M-R]

- 1. Disconnect the negative battery cable. (See [BATTERY REMOVAL/ INSTALLATION \[MZR 2.5\]](#).)
- 2. Remove the battery and battery tray. (See [BATTERY REMOVAL/ INSTALLATION \[MZR 2.5\]](#).)
- 3. Remove the cowl panel. (See [COWL PANEL REMOVAL/ INSTALLATION](#).)
- 4. Remove in the order indicated in the table.
- 5. Install in the reverse order of removal.
- 6. Fully depress the clutch pedal, and verify that the engine starts.



N·m {kgf·m, ft·lbf}

1	Nut

2	Clutch pedal position switch connector
3	Clutch pedal position switch
4	Starter interlock switch connector
5	Starter interlock switch (See Starter Interlock Switch Installation Note.)
6	Nut
7	Spring
8	E-clip
9	Pin
10	Nut
11	Push rod
12	Clevis
13	Pedal pad
14	Clutch pedal (See Clutch Pedal Installation Note.)

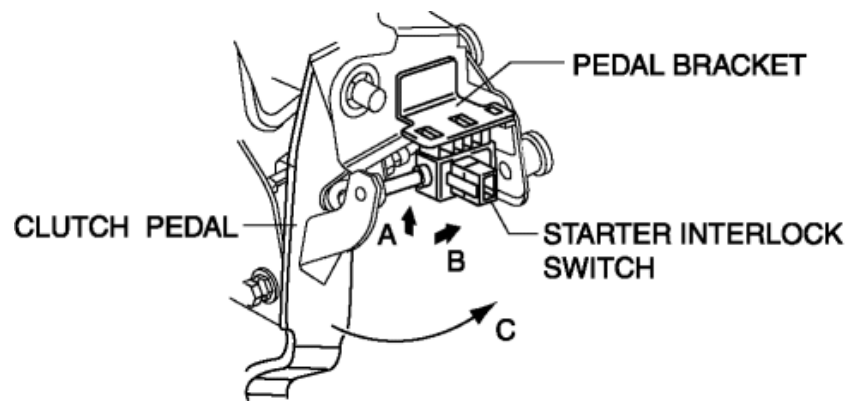
Clutch Pedal Installation Note

1. Add the clutch fluid, bleed the air, and inspect for leakage after the installation. (See [CLUTCH FLUID AIR BLEEDING/ REPLACEMENT \[G66M-R\]](#).)
2. After installing the clutch pedal, inspect the clutch pedal. (See [CLUTCH PEDAL INSPECTION/ ADJUSTMENT \[G66M-R\]](#).)

Starter Interlock Switch Installation Note

CAUTION:

- The starter interlock switch may not operate normally if the rod is pushed in. Do not push in the rod when installing the starter interlock switch.
1. Insert a new starter interlock switch into the pedal bracket hole in the direction of arrow A.
 2. While pressing the starter interlock switch in the direction of arrow A, slide it until it locks in the direction of arrow B to secure it.
 3. Fully depress the clutch pedal in the direction of arrow C, and verify that a click sound from the starter interlock switch is heard.



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

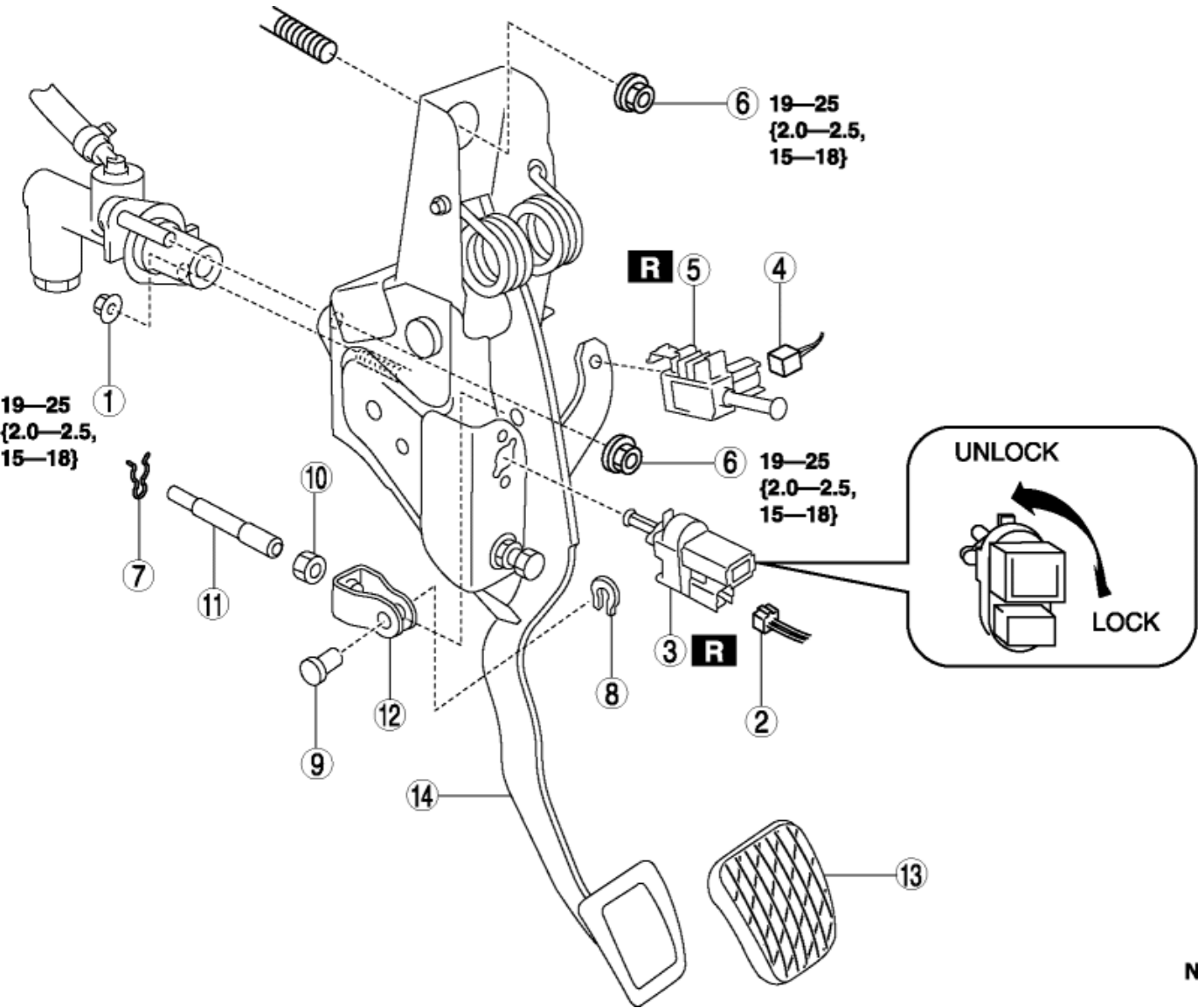
© 2012 Mazda North American Operations, U.S.A.

[Back to Top](#)

2012 - Mazda6 - Transmission/ Transaxle

CLUTCH PEDAL REMOVAL/ INSTALLATION [G66M-R]

- 1. Disconnect the negative battery cable. (See [BATTERY REMOVAL/ INSTALLATION \[MZR 2.5\]](#).)
- 2. Remove the battery and battery tray. (See [BATTERY REMOVAL/ INSTALLATION \[MZR 2.5\]](#).)
- 3. Remove the cowl panel. (See [COWL PANEL REMOVAL/ INSTALLATION](#).)
- 4. Remove in the order indicated in the table.
- 5. Install in the reverse order of removal.
- 6. Fully depress the clutch pedal, and verify that the engine starts.



N·m {kgf·m, ft·lbf}

1	Nut

2	Clutch pedal position switch connector
3	Clutch pedal position switch
4	Starter interlock switch connector
5	Starter interlock switch (See Starter Interlock Switch Installation Note.)
6	Nut
7	Spring
8	E-clip
9	Pin
10	Nut
11	Push rod
12	Clevis
13	Pedal pad
14	Clutch pedal (See Clutch Pedal Installation Note.)

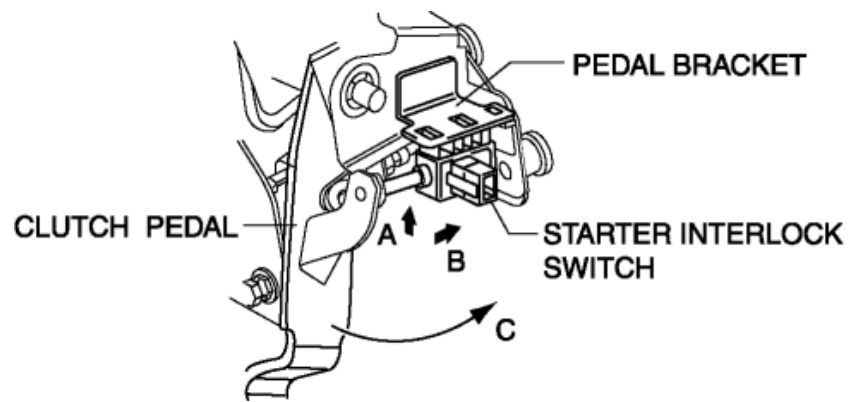
Clutch Pedal Installation Note

1. Add the clutch fluid, bleed the air, and inspect for leakage after the installation. (See [CLUTCH FLUID AIR BLEEDING/ REPLACEMENT \[G66M-R\]](#).)
2. After installing the clutch pedal, inspect the clutch pedal. (See [CLUTCH PEDAL INSPECTION/ ADJUSTMENT \[G66M-R\]](#).)

Starter Interlock Switch Installation Note

CAUTION:

- The starter interlock switch may not operate normally if the rod is pushed in. Do not push in the rod when installing the starter interlock switch.
1. Insert a new starter interlock switch into the pedal bracket hole in the direction of arrow A.
 2. While pressing the starter interlock switch in the direction of arrow A, slide it until it locks in the direction of arrow B to secure it.
 3. Fully depress the clutch pedal in the direction of arrow C, and verify that a click sound from the starter interlock switch is heard.



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

© 2012 Mazda North American Operations, U.S.A.

[Back to Top](#)