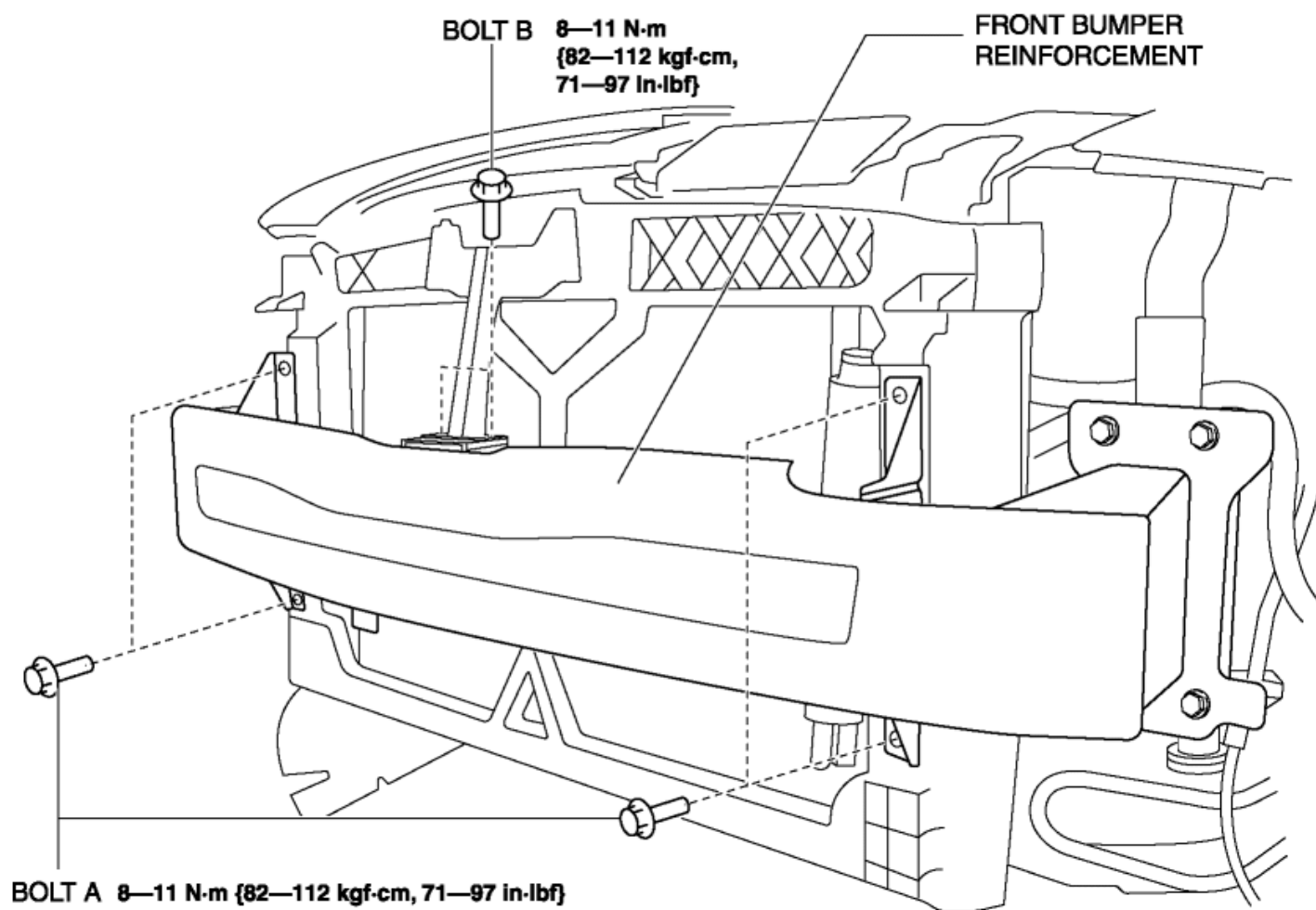


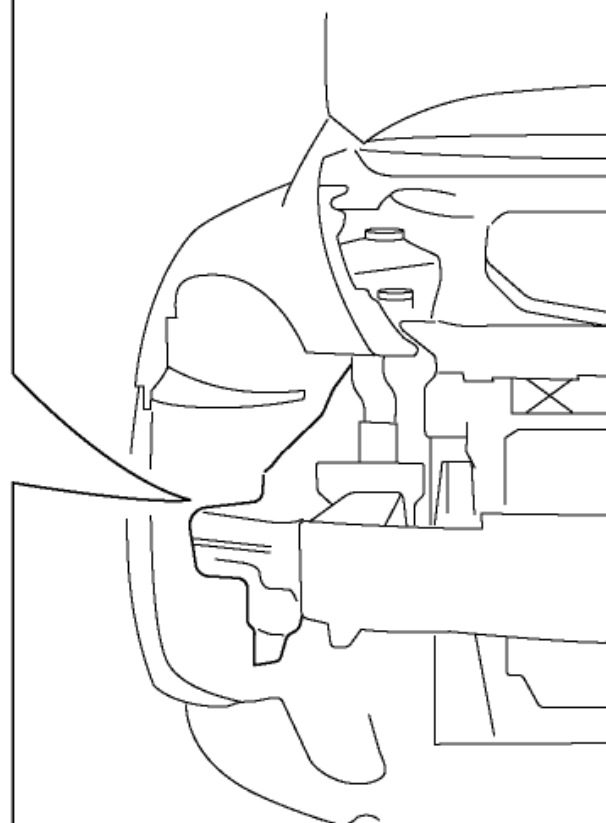
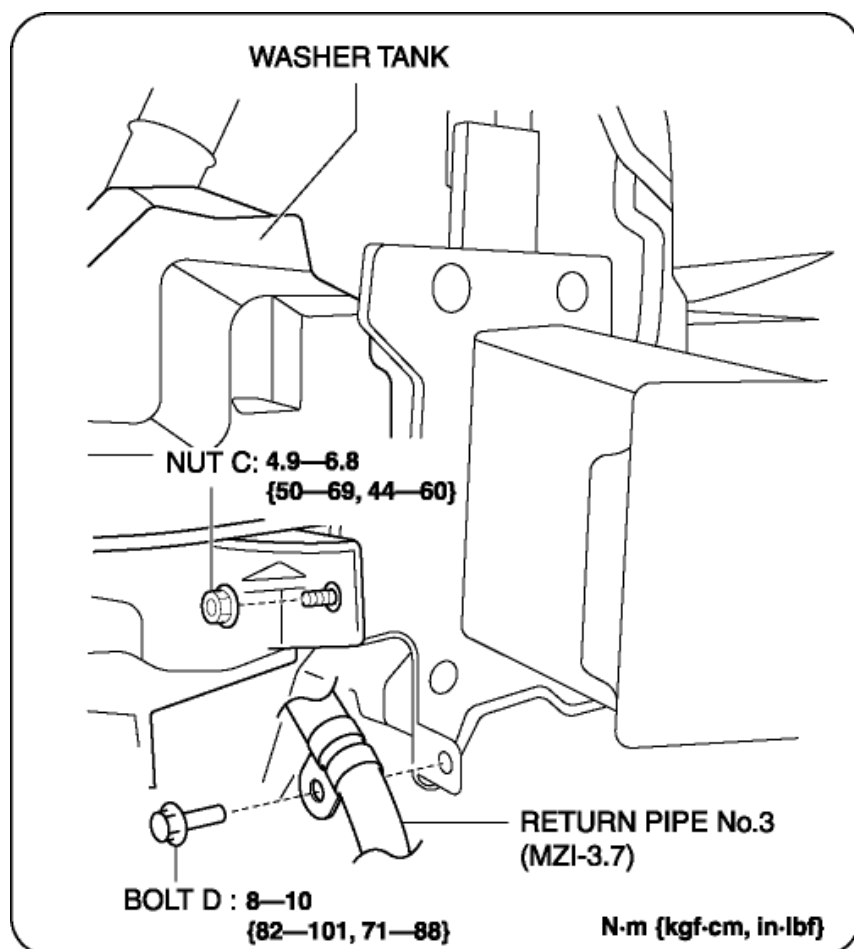
## 2012 - Mazda6 - Body and Accessories

### FRONT BUMPER REINFORCEMENT REMOVAL/ INSTALLATION

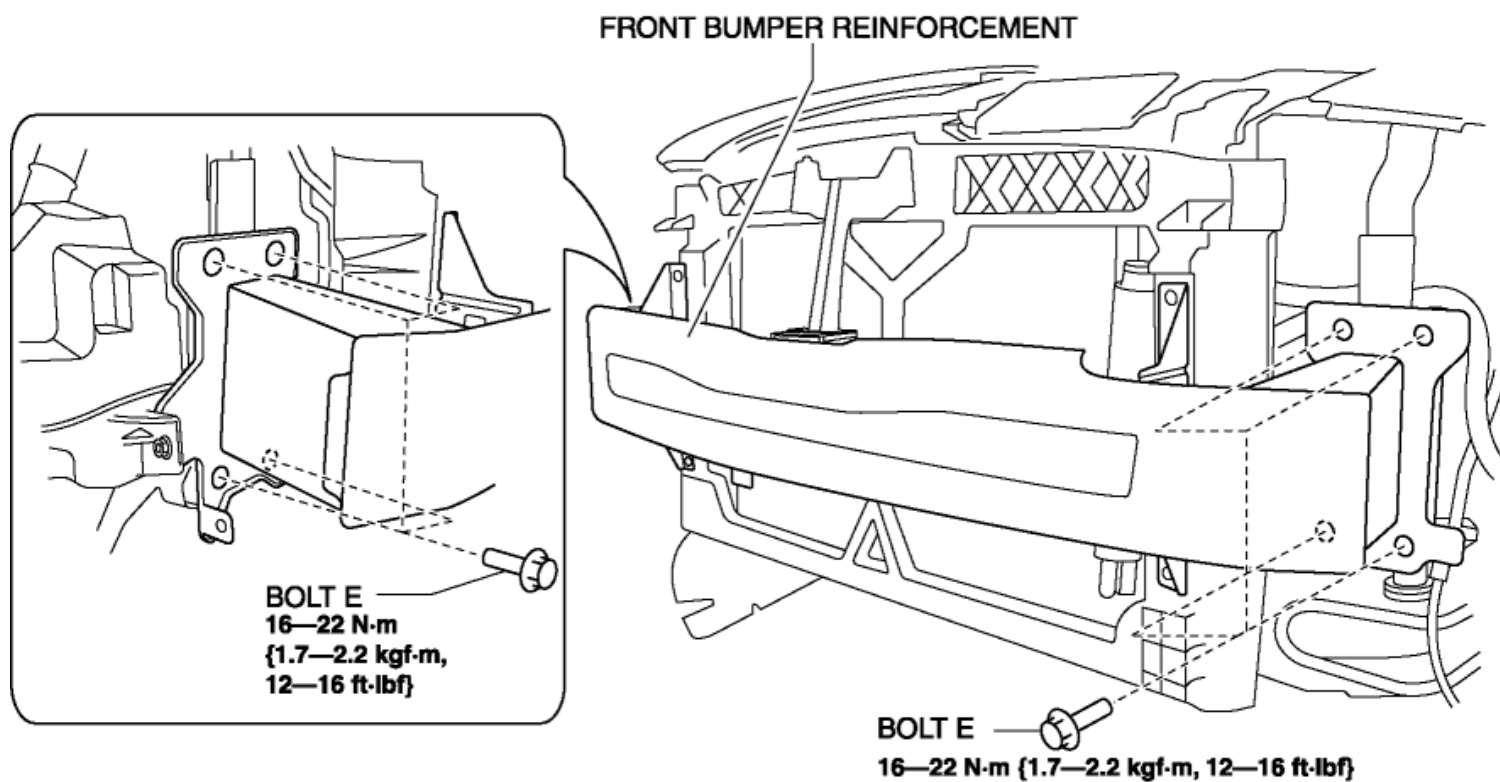
1. Disconnect the negative battery cable.
2. Remove the following parts:
  - a. Front bumper (See [FRONT BUMPER REMOVAL/ INSTALLATION.](#))
  - b. Front combination light (See [FRONT COMBINATION LIGHT REMOVAL/ INSTALLATION.](#))
  - c. Aerodynamic under cover No.1 (See [AERODYNAMIC UNDER COVER NO.1 REMOVAL/ INSTALLATION.](#))
  - d. Front energy-absorbing form (See [ENERGY-ABSORBING FORM REMOVAL/ INSTALLATION.](#))
  - e. Seal plate (See [SEAL PLATE REMOVAL/ INSTALLATION.](#))
  - f. Ambient temperature sensor (See [AMBIENT TEMPERATURE SENSOR REMOVAL/ INSTALLATION \[FULL-AUTO AIR CONDITIONER\].](#)) (See [AMBIENT TEMPERATURE SENSOR REMOVAL/ INSTALLATION \[MANUAL AIR CONDITIONER\].](#))
3. Remove the bolts A and bolts B.



4. Remove the nut C and bolt D.



5. Remove the bolts E.



6. Remove the front bumper reinforcement.

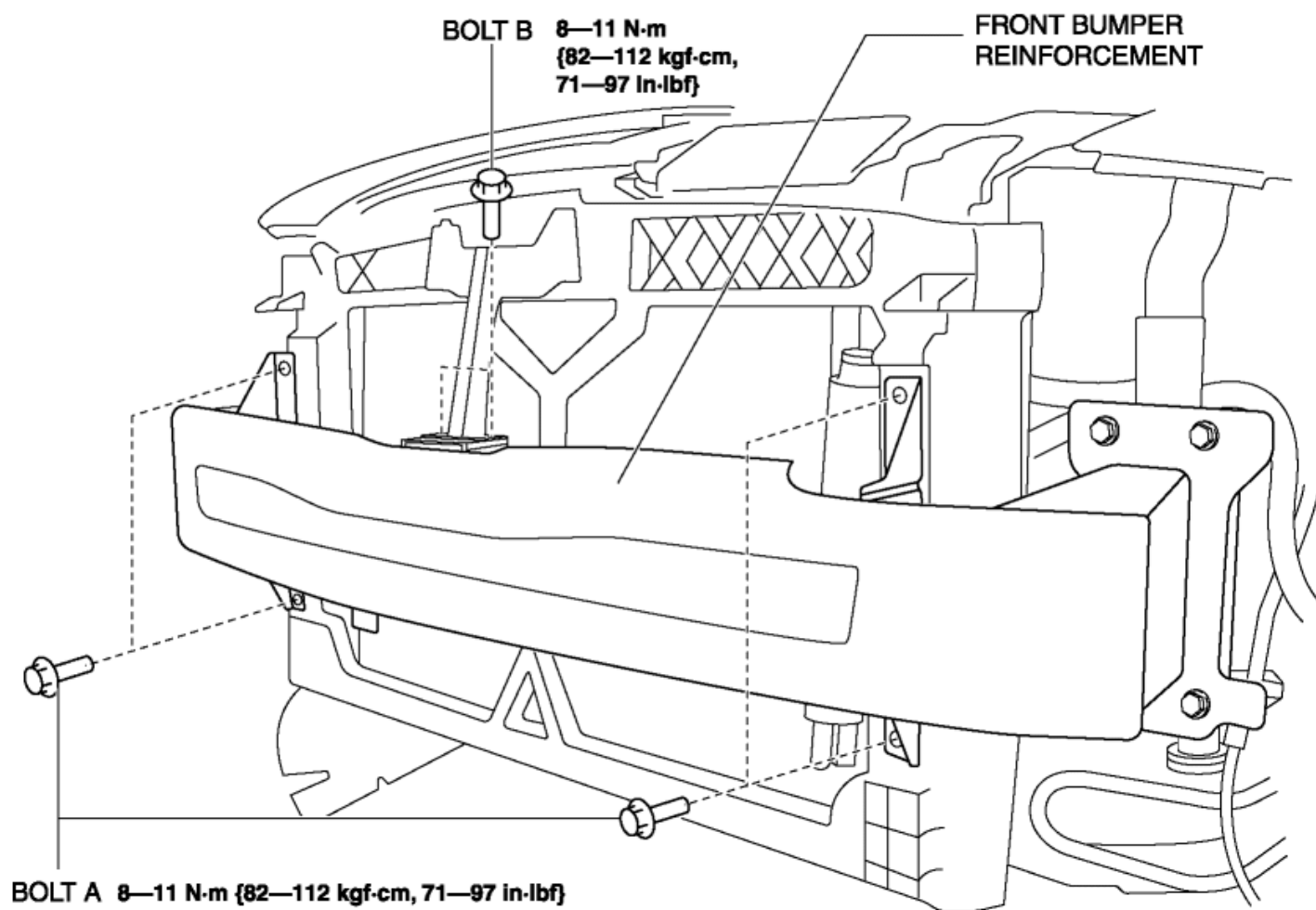
7. Install in the reverse order of removal.



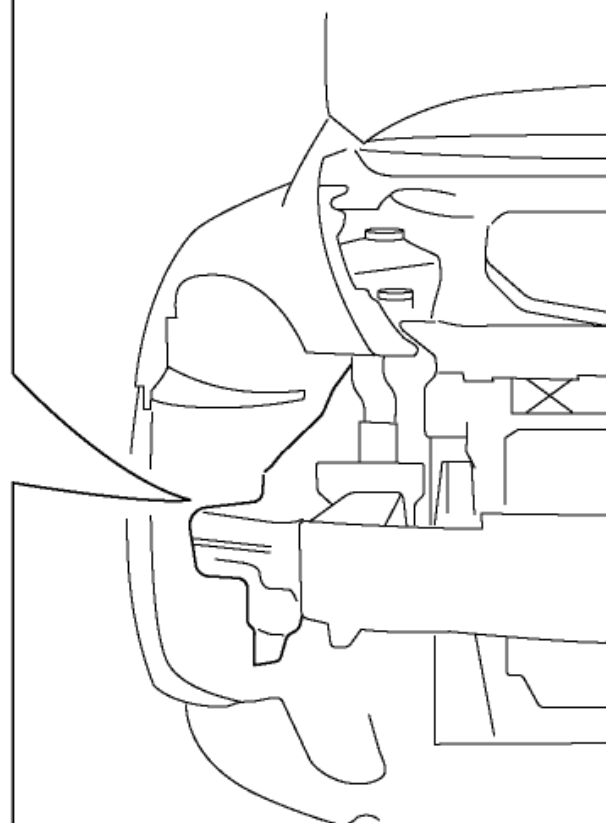
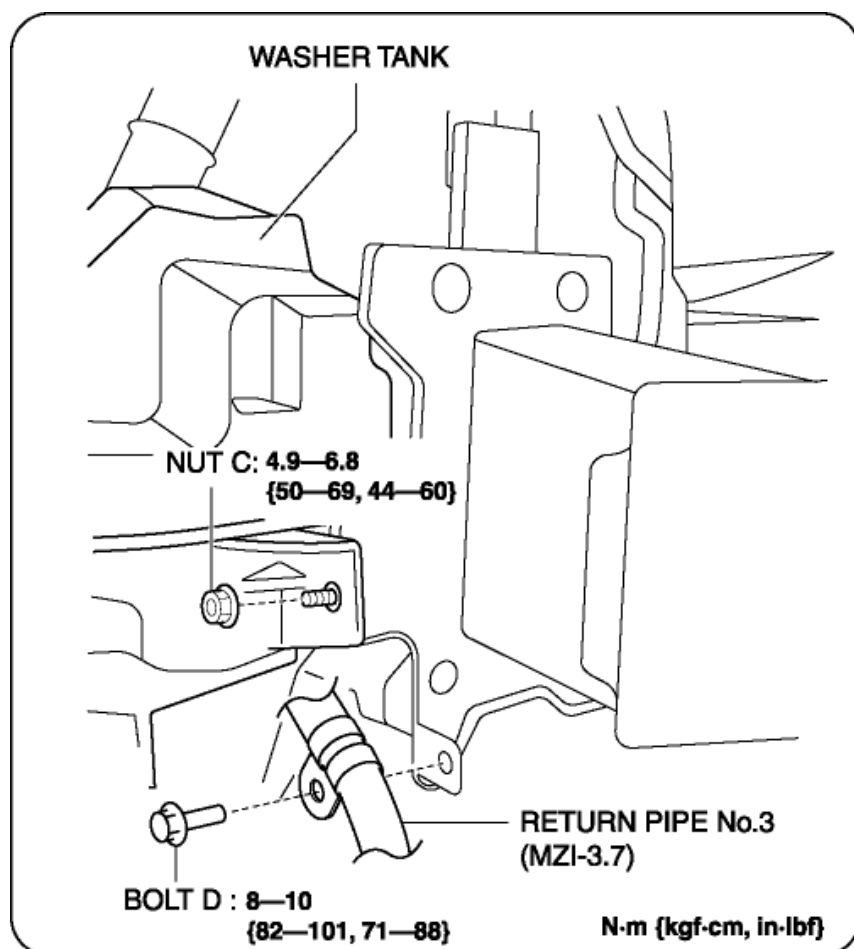
## 2012 - Mazda6 - Body and Accessories

### FRONT BUMPER REINFORCEMENT REMOVAL/ INSTALLATION

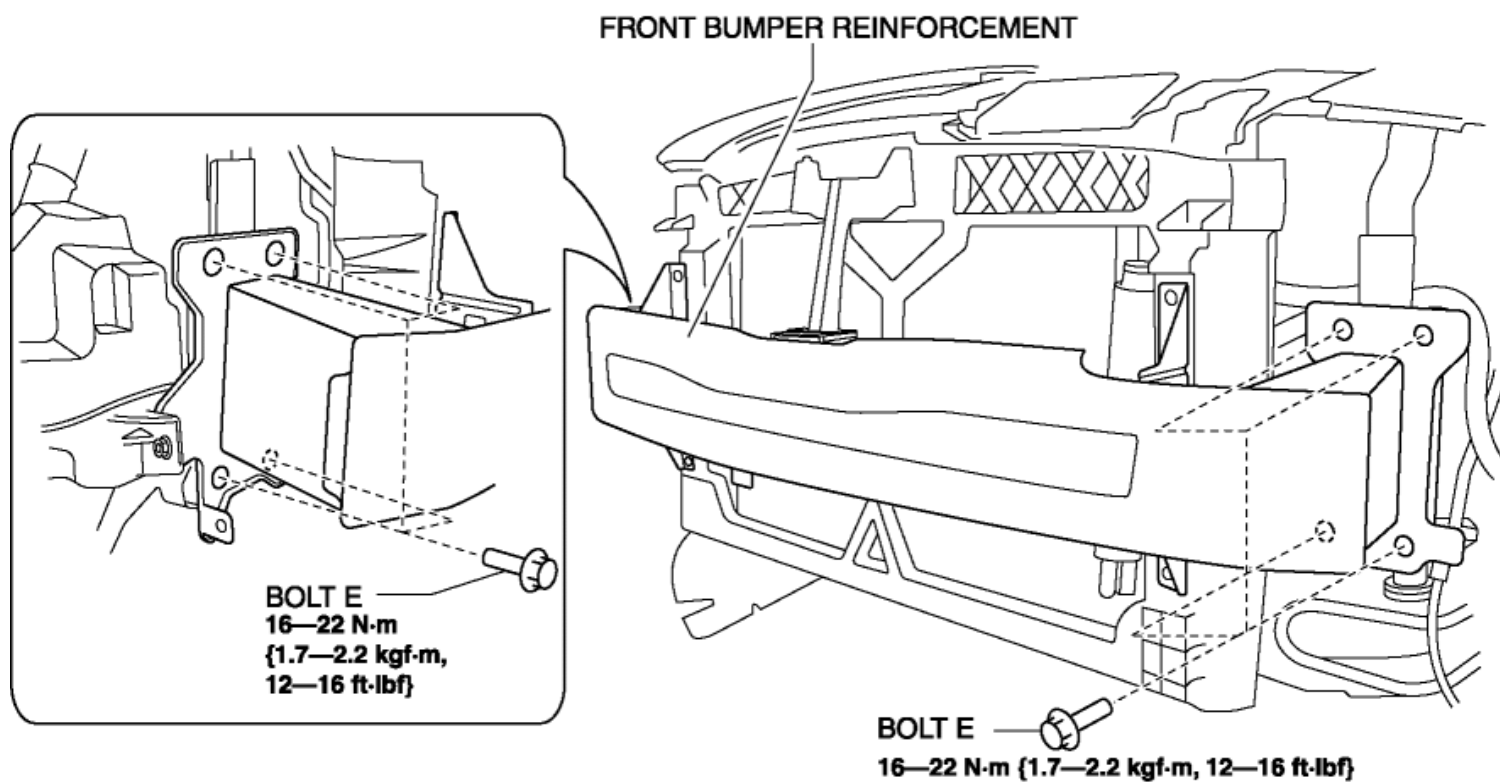
1. Disconnect the negative battery cable.
2. Remove the following parts:
  - a. Front bumper (See [FRONT BUMPER REMOVAL/ INSTALLATION.](#))
  - b. Front combination light (See [FRONT COMBINATION LIGHT REMOVAL/ INSTALLATION.](#))
  - c. Aerodynamic under cover No.1 (See [AERODYNAMIC UNDER COVER NO.1 REMOVAL/ INSTALLATION.](#))
  - d. Front energy-absorbing form (See [ENERGY-ABSORBING FORM REMOVAL/ INSTALLATION.](#))
  - e. Seal plate (See [SEAL PLATE REMOVAL/ INSTALLATION.](#))
  - f. Ambient temperature sensor (See [AMBIENT TEMPERATURE SENSOR REMOVAL/ INSTALLATION \[FULL-AUTO AIR CONDITIONER\].](#)) (See [AMBIENT TEMPERATURE SENSOR REMOVAL/ INSTALLATION \[MANUAL AIR CONDITIONER\].](#))
3. Remove the bolts A and bolts B.



4. Remove the nut C and bolt D.



5. Remove the bolts E.



6. Remove the front bumper reinforcement.

7. Install in the reverse order of removal.

