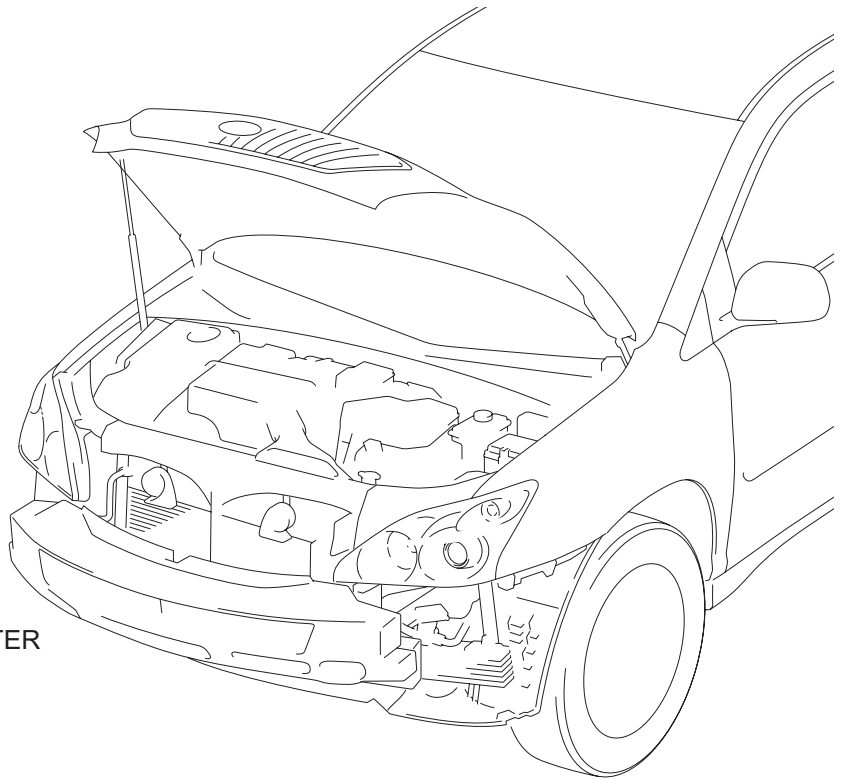


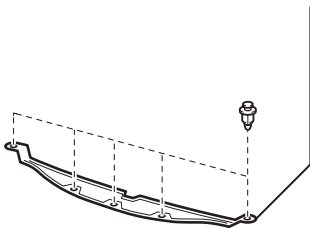
# HEADLIGHT CLEANER ACTUATOR

## COMPONENTS

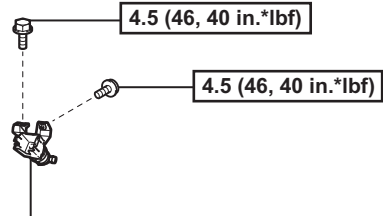
WW



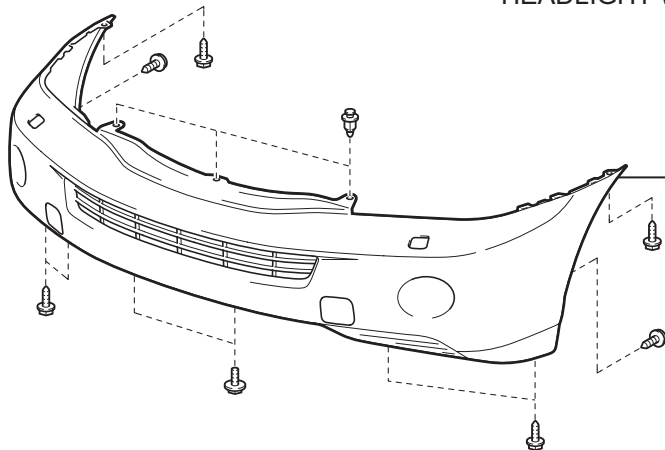
FRONT BUMPER STAY CENTER



HEADLIGHT CLEANER WASHER NOZZLE



HEADLIGHT WASHER ACTUATOR

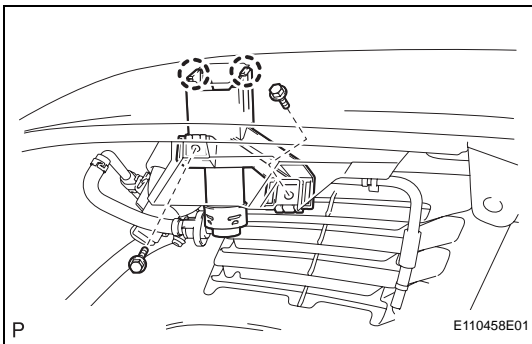
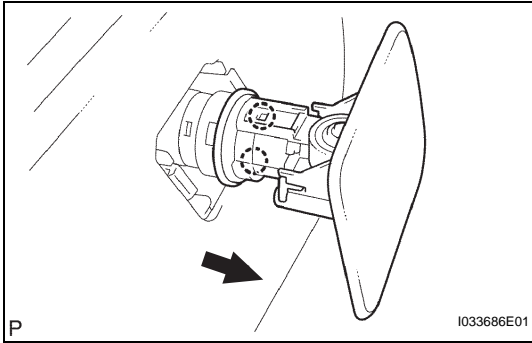


FRONT BUMPER ASSEMBLY

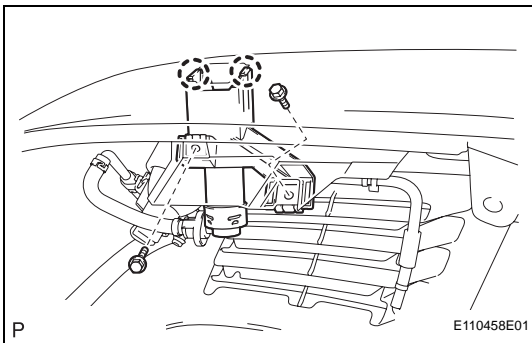
**N\*m (kgf\*cm, ft.\*lbf)** : Specified torque

## REMOVAL

1. REMOVE FRONT BUMPER STAY CENTER
2. REMOVE FRONT BUMPER ASSEMBLY
3. REMOVE HEADLIGHT CLEANER WASHER NOZZLE
  - (a) Extend the headlight cleaner washer nozzle.
  - (b) Disengage the 2 claws and remove the headlight cleaner washer nozzle.
4. REMOVE HEADLIGHT WASHER ACTUATOR
  - (a) Disconnect the headlight washer hose.



- (b) Remove the 2 bolts.
- (c) Disengage the 2 claws and remove the headlight cleaner washer actuator sub-assembly.



## INSTALLATION

1. INSTALL HEADLIGHT WASHER ACTUATOR
  - (a) Install the headlight washer actuator sub-assembly with the 2 bolts and the 2 claws.  
**Torque: 4.5 N\*m (46 kgf\*cm, 40 in.\*lbf)**
  - (b) Connect the headlight washer hose.
2. INSTALL HEADLIGHT CLEANER WASHER NOZZLE
3. INSTALL FRONT BUMPER ASSEMBLY
4. INSTALL FRONT BUMPER STAY CENTER