

Installation Instructions

HILUX 2025 Onwards BONNET PROTECTOR

Installation Time: Approx. 30 mins

Care Instructions:



Do not slam bonnet.



Clean Bonnet with
a mild detergent and
water solution.



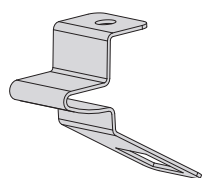
Do not use automatic
car wash.



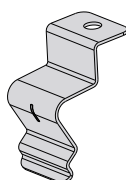
Do not use abrasive,
spirit or solvent
based cleaners.

Item	Component Name	Qty	
1	Bonnet Protector (Black) or Bonnet Protector (Matte Black)	1	
2	Fixed Clip	2	
	Inner Sliding Clip	2	
	Outer Sliding Clip	2	
	Push-on Clip	2	
	Screw Plug	2	
	Self-Tapping Screw	2	
	Push Pin	8	
	Anti-Abrasive Tape	8	
	Alcohol Wipe	1	
	Fitting Instruction Flyer	1	

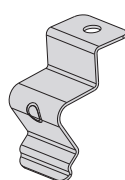
Item	Qty	Description	Item	Qty	Description
A	2	Fixed Clip	F	2	Self-Tapping Screw
B	2	Inner Sliding Clip	G	8	Push Pin
C	2	Outer Sliding Clip	H	8	Anti-Abrasive Tape
D	2	Push-on Clip	J	1	Alcohol Wipe
E	2	Screw Plug	K	1	Fitting Instruction Flyer



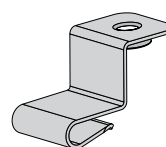
A



B



C



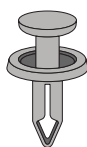
D



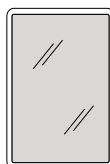
E



F



G



H



J



K

FITTING KIT

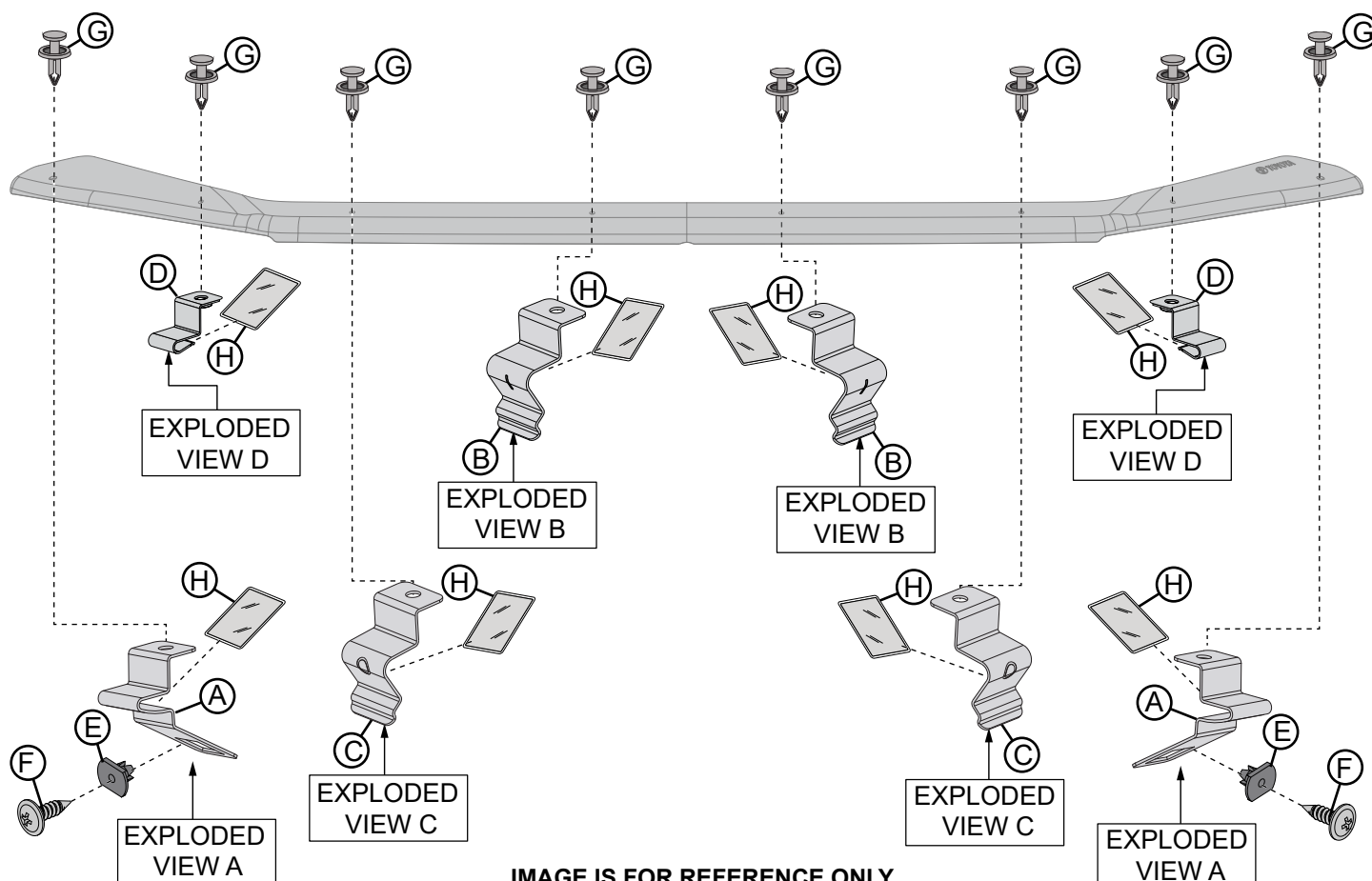


IMAGE IS FOR REFERENCE ONLY

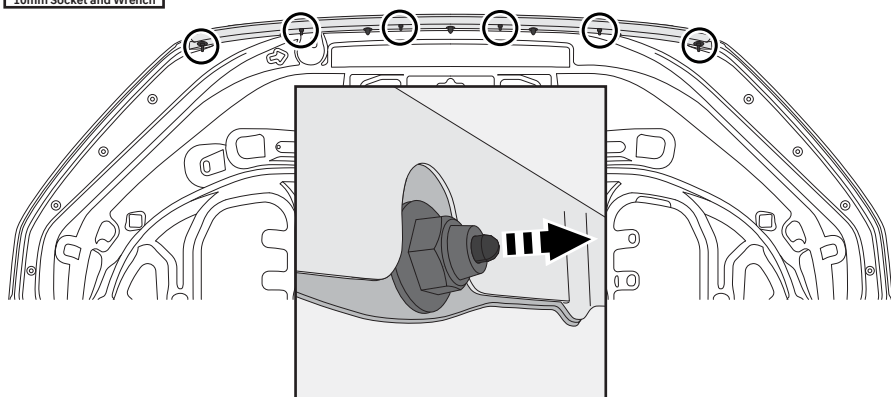
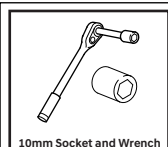


Diagram #: 1

1. Read installation instructions thoroughly before commencing installation.

Open the bonnet, then remove the metal nuts at the back of the front plastic fascia at the six indicated locations.

See Dia #1.

IMPORTANT: Do not discard the metal nuts.

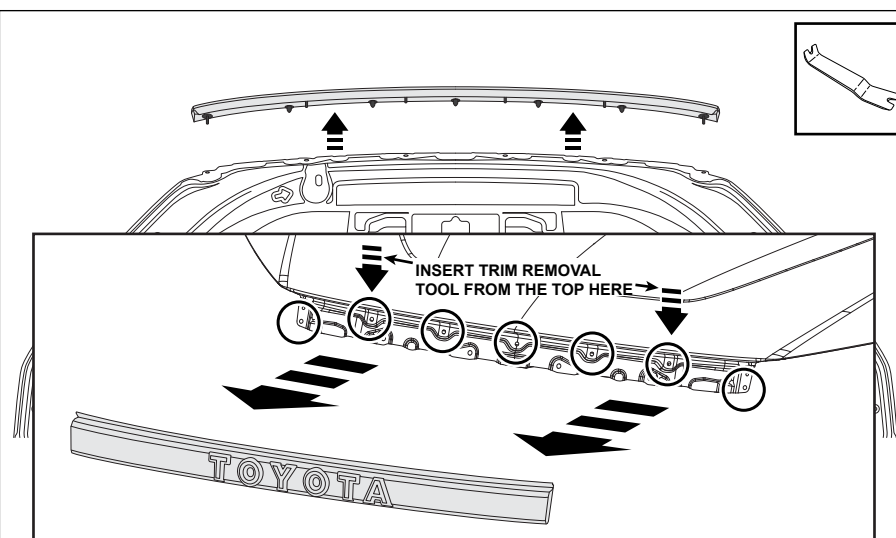


Diagram #: 2

2. Remove the front plastic fascia using the trim removal tool on the plastic clips at the mounting post locations, and then gently pull it away from the bonnet.

See Dia #2.

IMPORTANT: Ensure that each plastic clip on back of the plastic fascia is carefully removed without damaging them at the seven locations.

IMPORTANT: Use the trim removal tool without damaging the bonnet paint.

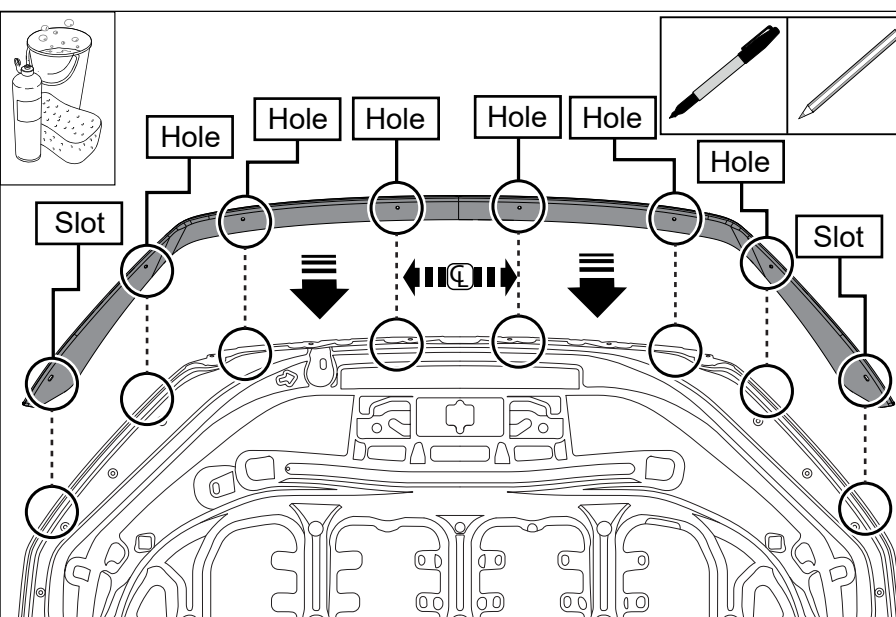


Diagram #: 3

3. Thoroughly clean and dry the bonnet.

Trial fit the Bonnet Protector centrally onto the bonnet.

Note and mark where the two outer slots correspond to the bonnet.

Note and mark where the two outer holes correspond to the bonnet.

Note and mark where the four inner holes correspond to the bonnet.

Remove the Bonnet Protector.

See Dia #3.

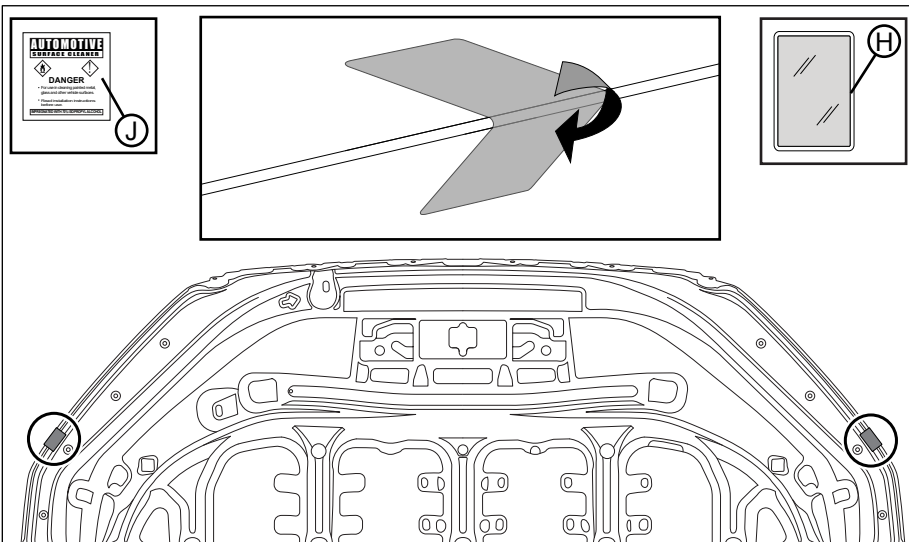


Diagram #: 4

4. Clean the area of the bonnet that corresponds to the two outer slots with the Alcohol Wipe provided.

Wipe off any residue with a clean, dry cloth.

Adhere the Anti-Abrasive Tapes over the bonnet lip at the two slot locations.

Apply tape so approximately half of the tape is on the topside and half is on the underside of the bonnet.

See Dia #4.

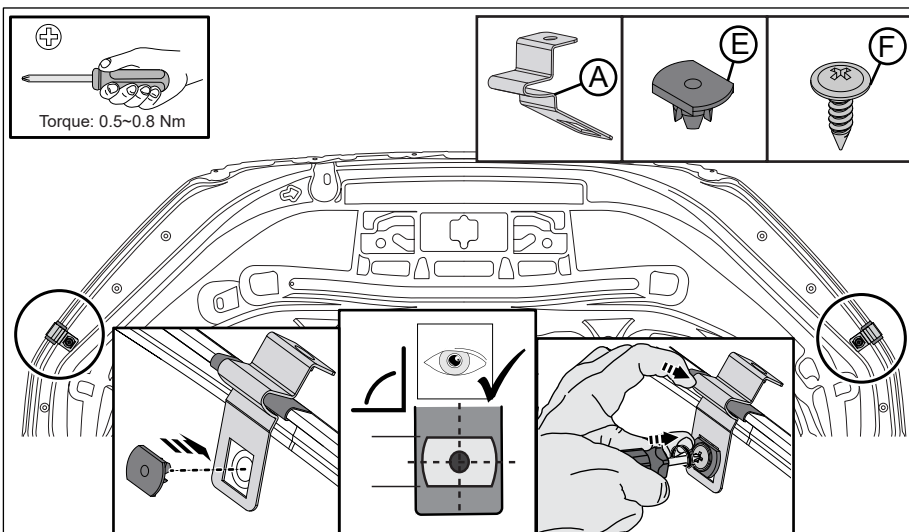


Diagram #: 5

5. Slide the Fixed Clips onto the bonnet. Ensure rectangular holes on the Fixed Clips are centrally aligned with the round holes in the bonnet.

Insert the Screw Plugs through the rectangular holes of the Fixed Clips into the bonnet. Secure with the Self-Tapping Screws provided.

See Dia #5.

Note: Ensure the Screw Plug does not rotate out of the position while inserting the Self-Tapping Screw. Ensure torque setting 0.5~0.8 Nm is used.

IMPORTANT: Ensure that the clips are positioned over the Anti-Abrasive Tape and do not come into contact with any of the bonnet's paint work. Failure to do so may result in permanent paint damage.

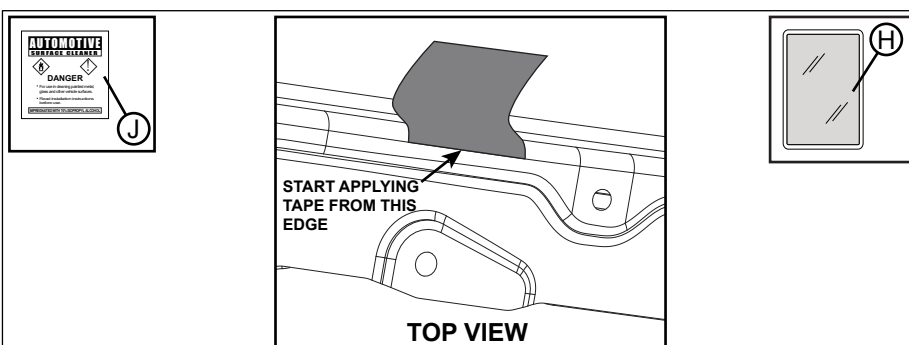


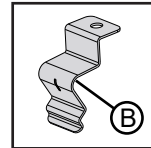
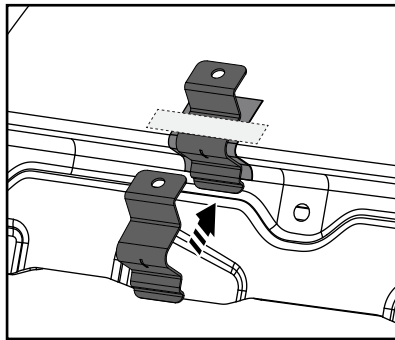
Diagram #: 6

6. Clean the top area of the bonnet that corresponds to the four inner holes with the Alcohol Wipe provided.

Wipe off any residue with a clean, dry cloth.

Adhere the Anti-Abrasive Tape over the bonnet lip at the inner hole locations.

See Dia #6.



7. Slide the two Inner Sliding Clips onto the bonnet lip over the previously adhered Anti-Abrasive Tapes, then secure with masking tape on the upper surface of the bonnet.

See Dia #7.

IMPORTANT: Ensure that the Clips are positioned over the Anti-Abrasive Tape and do not come into contact with any of the bonnet's paint work. Failure to do so may result in permanent paint damage.

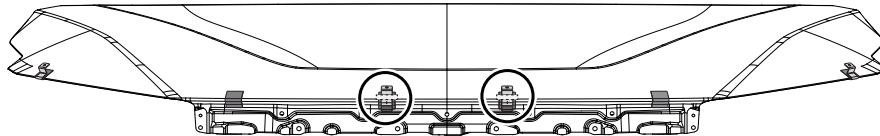
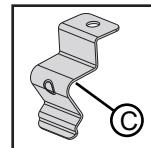
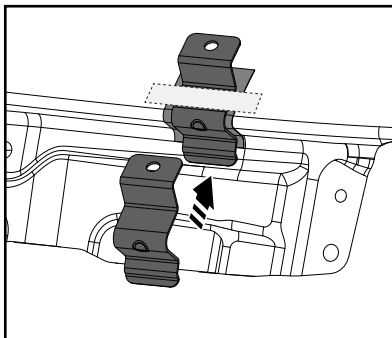


Diagram #: 7



8. Slide the two Outer Sliding Clips onto the bonnet lip over the previously adhered Anti-Abrasive Tapes, then secure with masking tape on the upper surface of the bonnet.

See Dia #8.

IMPORTANT: Ensure that the Clips are positioned over the Anti-Abrasive Tape and do not come into contact with any of the bonnet's paint work. Failure to do so may result in permanent paint damage.

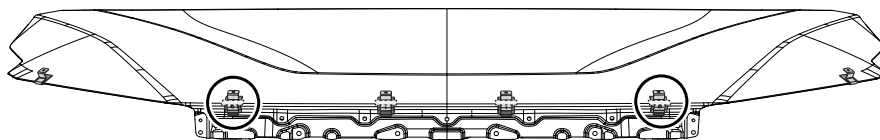
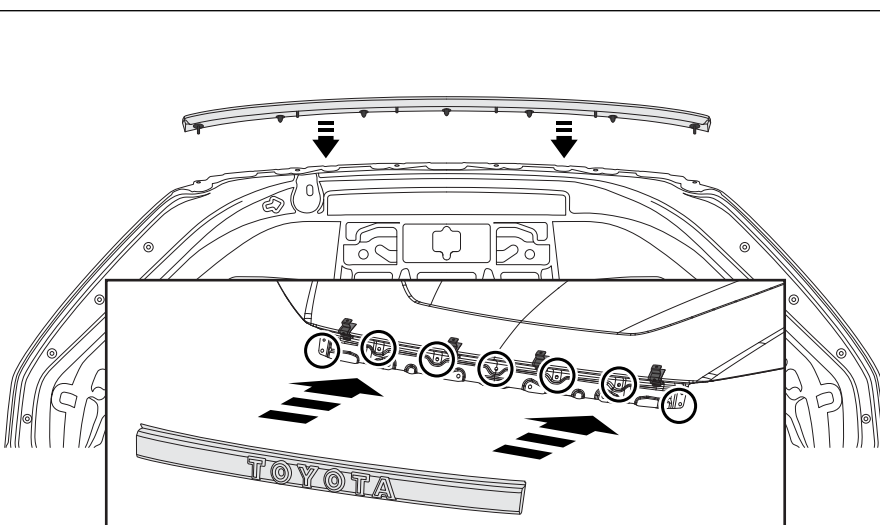


Diagram #: 8



9. Re-fit the front plastic fascia by pushing the plastic clips at the mounting posts through the corresponding holes in the bonnet. Firmly press on the fascia to fully engage all plastic clips. Remove the masking tape from the four Sliding Clips.

See Dia #9.

Diagram #: 9

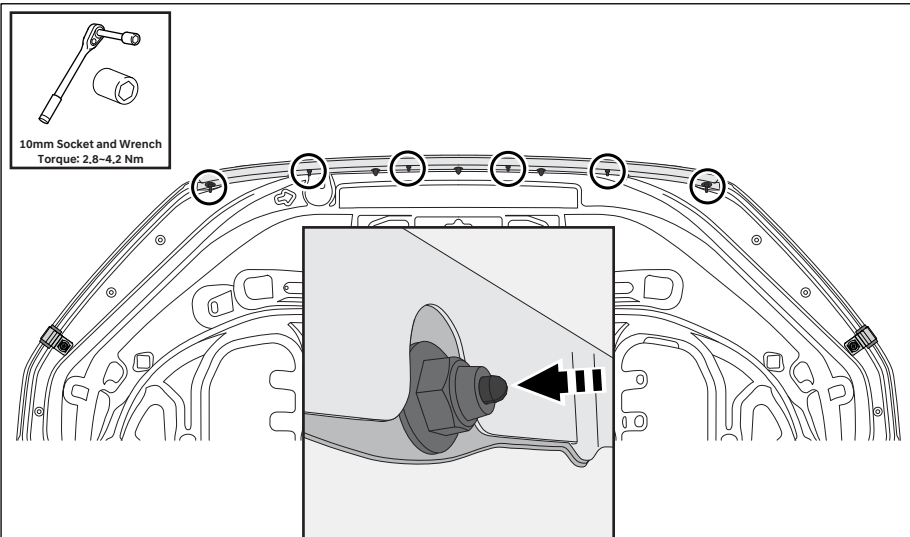


Diagram #: 10

10. Secure the front plastic fascia using the metal nuts at the six indicated locations.

See Dia #10.

Note: Ensure torque setting 2.8~4.2Nm is used.

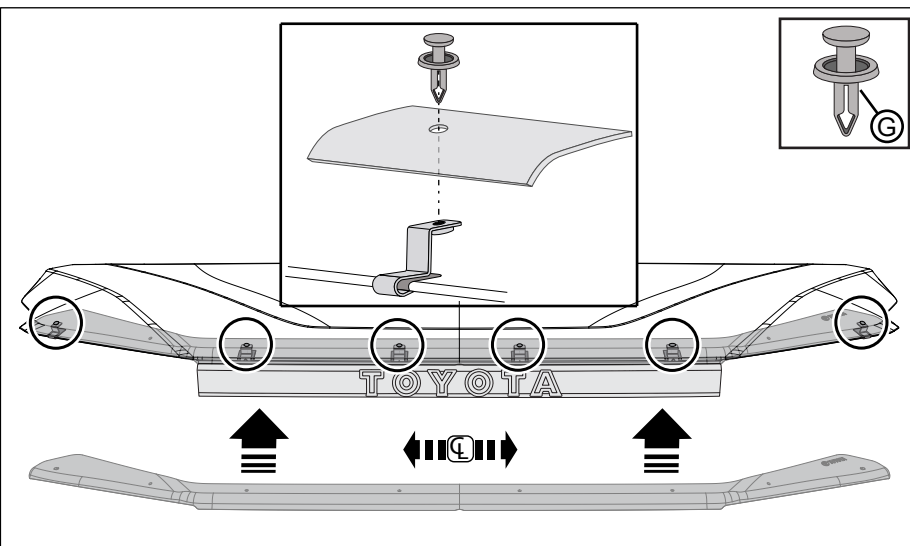


Diagram #: 11

11. Re-fit the Bonnet Protector centrally onto the bonnet.

Secure the Bonnet Protector to the two Outer Fixed Clips first and then to the four Centre Sliding Clips using the six Push Pins provided.

See Dia #11.

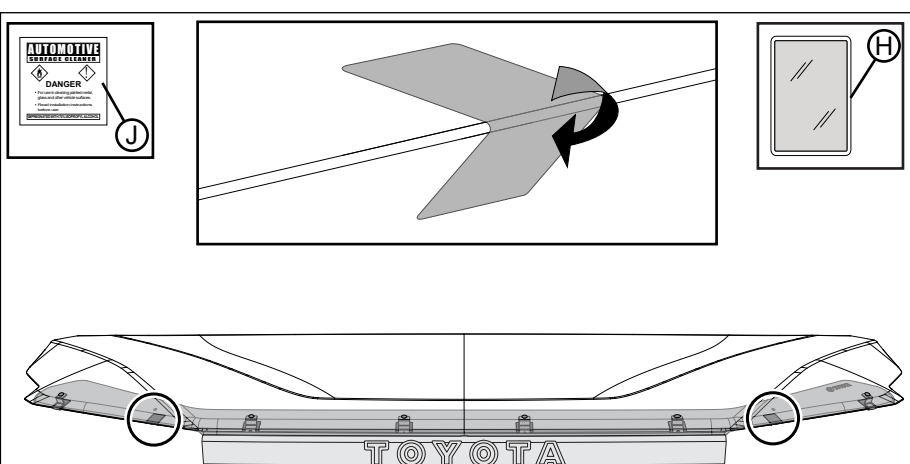


Diagram #: 12

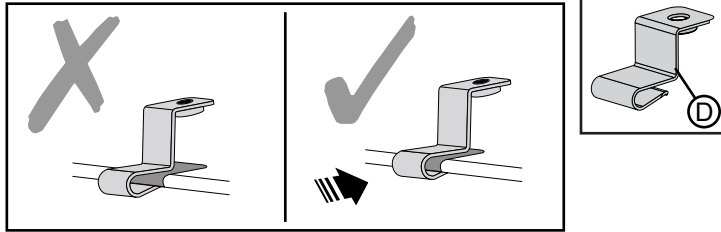
12. Clean the area of the bonnet that corresponds to the two remaining holes with the Alcohol Wipe provided.

Wipe off any residue with a clean, dry cloth.

Adhere the Anti-Abrasive Tape over the bonnet lip at the outer holes locations.

Apply tape so approximately half of the tape is on the topside and half is on the underside of the bonnet.

See Dia #12.



13. Slide the two Push-on Clips onto the bonnet lip over the previously adhered Anti-Abrasive Tapes. Check that the holes in the Clips are aligned with the holes in the Bonnet Protector.

See Dia #13.

IMPORTANT: Ensure that the Clips are positioned over the Anti-Abrasive Tape and do not come into contact with any of the bonnet's paint work. Failure to do so may result in permanent paint damage.

IMPORTANT: Extra amount of force might need to be applied to the Clips using a rubber mallet to fully engage the Clips.

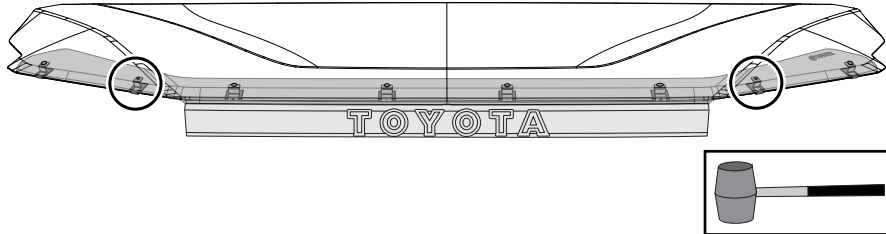
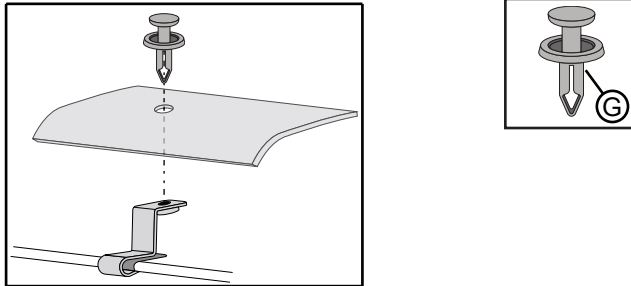


Diagram #: 13



14. Secure the Bonnet Protector to the two Push-on Clips using the two Push Pins provided.

See Dia #14.

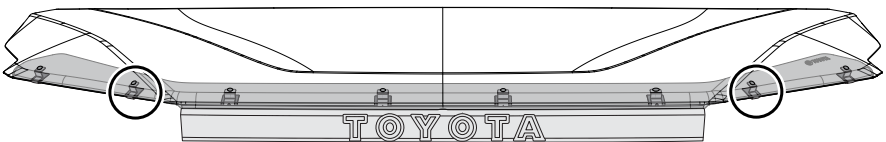


Diagram #: 14