

OCAM

4X4
ACCESSORIES

INSTALLATION INSTRUCTIONS



SKU: BST2-250

Vehicle Compatibility: Prado 250 Series, 2024-On

Install Time: 45 minutes

IMPORTANT INFORMATION

- Always wear safety glasses and hearing protection.
- Make sure the work area is kept clean at all times.
- Check that all components, as listed, are present.
- Thoroughly read all instructions.
- This product or its fasteners must not be modified in any way.
- These instructions are accurate as of the revision date and do not take into account any changes made by the vehicle manufacturer to vehicle design after this date, or any other accessories that are or have been fitted to the vehicle.
- It is the responsibility of the installer to confirm correct operation/clearance of all components.
- All holes drilled must have all burrs and swarf removed then be coated with a suitable rust preventative paint.
- Ensure that all hardware is fastened to torque specifications as detailed in the instructions.
- On completion of the job, these instructions are to be given to the customer.

PRODUCT CARE

- To maintain the appearance of the product, wash and dry regularly using a quality car wash.
- The product fixings should be periodically checked to ensure correct torque.

Torque Settings		
BOLT SIZE mm	TORQUE Nm	TORQUE ft. lb
M5	7	5
M6	11.8	8.7
M8	28.8	21.3
M10	57.5	42.3
M12	99.8	73.7

PARTS LIST



Lower mounting bracket

2



Bonnet mounting bracket

2



Bolt

2



Nut

2

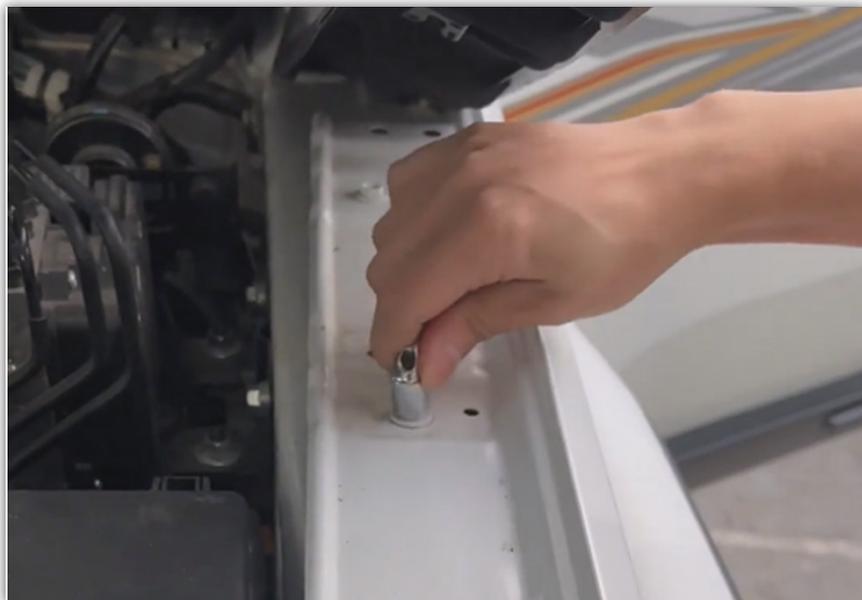


Gas strut

2



1. Remove the cabin side trim panel to expose the mounting area.



2. Locate the factory bolt at the indicated position. Loosen and remove the factory bolt using a 10 mm socket.



3. Place the supplied lower mounting bracket onto the mounting point as shown. Reinstall the original factory bolt through the bracket. Align the holes and install the supplied nut and bolt. Tighten the fasteners.



4. Remove the bolt from the bonnet hinge as shown.



5. Install the supplied bonnet mounting bracket onto the mounting point and secure with factory bolt.



6. Install gas strut by pressing ball joints into sockets until it clips into place. Ensure gas strut is installed in the correct orientation, with the rod end to the lower mounting bracket.



7. Install the opposite side following the same procedure.
8. Ensure all screws and nuts are tightened securely. Confirm the brackets are firmly fixed. 10 mm socket. Verify smooth hood opening and closing