

# **DISCOVERER AUTOMOTIVE**

**DITCH LIGHT BRACKET / WINDSCREEN LIGHT MOUNT / BONNET LIGHT MOUNT / HOOD LIGHT BRACKET  
FOR TOYOTA HILUX 2022/2023  
[SKU - DADLB-TH2223]**

## **DIY INSTALLATION INSTRUCTIONS**

**With the vehicle stationary, ignition turned off and parking brake engaged, execute the following steps:-**

**FOLLOWING THE DETAILED INSTRUCTIONS, YOU WILL BE ABLE TO MOUNT THE HILUX DITCH LIGHT BRACKET TO YOUR VEHICLE.**

**TAKE YOUR TIME, READ THRICE, ACT ONCE.**

## RIGHT HAND DRIVE VEHICLE SPEC.

### STEP 1

On the Driver's side, using good quality masking tape, mask over the edge of the bonnet facing the vehicle windscreen.

The masking tape should ideally cover about 12 inches from the outer corner of the bonnet towards the center.



## STEP 2

Unbox and prepare the Discoverer Automotive Ditch Light Brackets for your Toyota Hilux.

Driver's side bracket,  
Passenger's side bracket and 4nos Countersink Spacers.



### STEP 3

With the bonnet/hood of the vehicle opened and securely held in place, unscrew the **lower** bolt on the bonnet hinge holding the bonnet. This is the bolt which is closest to the edge of the bonnet (towards the windscreen).

Remove this bolt.

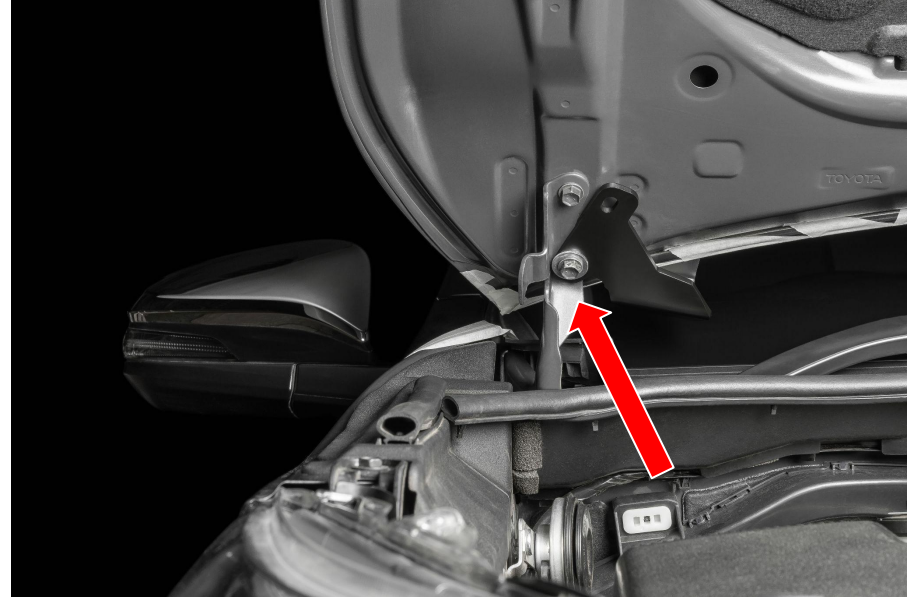


#### STEP 4

With the **lower** bolt removed, carefully place the inner slot of the driver's side Ditch Light Bracket over the bonnet hinge bolt slot.

Match the lower hole of the bonnet hinge to the bracket slot and proceed to screw-in the OEM bolt **after** adding the 2 mm **Countersink Spacer Unit** on the bolt.

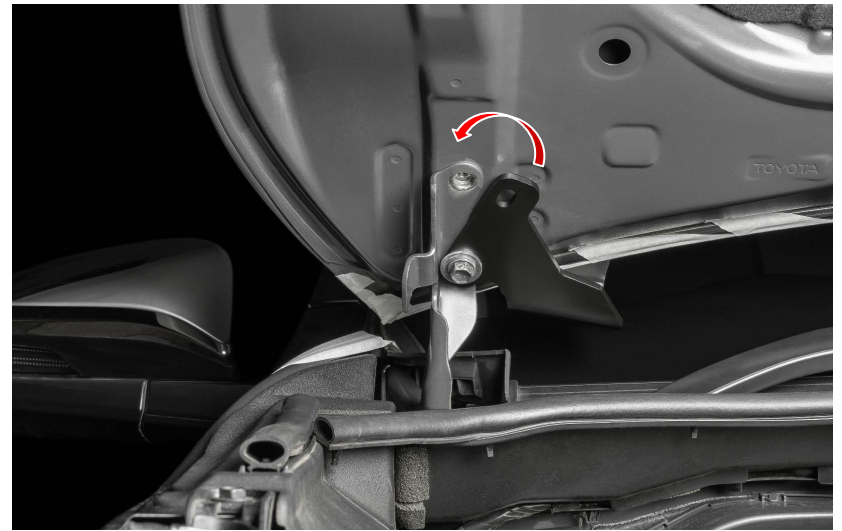
The bolt must not be fully tightened at this point.  
Just mildly tight but not loose at all.



### STEP 5

With the lower bolt mildly tightened, unscrew the second/upper bolt holding the bonnet to the hinge.

With this bolt completely out, slide the Ditch Light Bracket in - so as to match the second slot on the bracket with the OEM bonnet hinge holes on the vehicle.



### STEP 6

Screw in the second OEM bolt.

Make sure to properly adjust the bracket in place so as to keep adequate clearance from the inner bonnet edges.





### STEP 7

With the bracket in place and clear of any inner bonnet edges, **fully tighten** both OEM bolts.

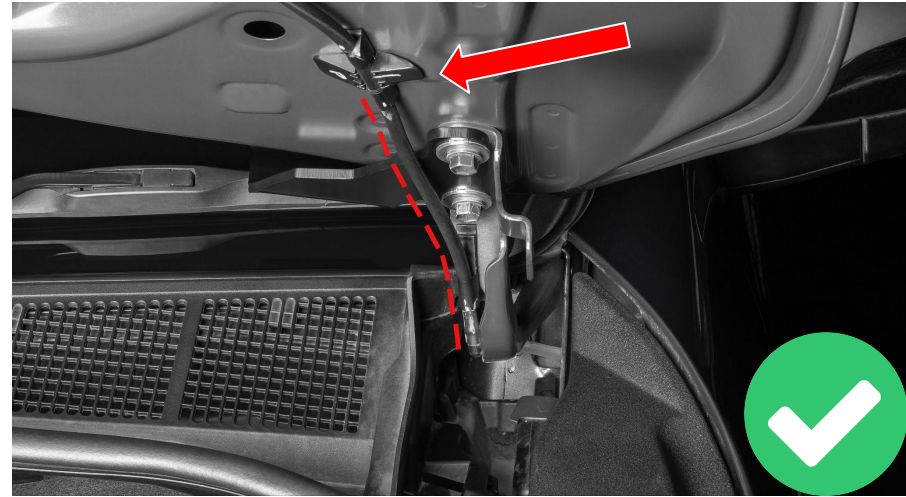


RIGHT HAND DRIVE VEHICLE SPEC.

**STEP 8**

Repeat step 1 through 7 for the opposite side and fit the passenger's side Ditch Light Bracket Securely.

(On this side, be especially mindful of the windscreen washer fluid pipeline. You **do not** need to remove it, it is possible to work around the same and still fit the bracket safely.)



### STEP 9

Remove all masking tape/covering from the bonnet edges carefully and check to see that the Ditch Light Bracket is clear of all bonnet edges and the wiper stalks (for the full range of wiper motion, with bonnet/hood closed) and the bonnet hinge bolts are securely tightened.



### STEP 10

You are now ready to mount your favorite brand of ditch lights on the bracket.



# Head out and be a Discoverer!

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