



## MS304-18001

## Door stabilizer

Mounting and instruction manual

This time for purchasing the TRD door stabilizer, thank you. Please confirm that you always have the components prior to use. In this document it is mentioned about the mounting description and handling of the door stabilizer. Please read carefully before installation, please perform the correct mounting and handling.

**[Customers]**

I will sure to read this manual before using, by the correct handling method always put in your hand, we ask that you patronize Kedah.

**[To the person who is the mounting work]**

Before installation work always Please read this book, please perform the correct mounting. After installation, please pass it sure to customers this document.

■ **TIRE**

Part number	Car's name	Model	Model year	Remarks
MS304-18001	86	ZN6	'12 .04 ~	

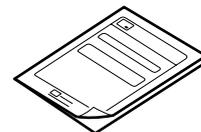
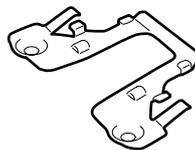
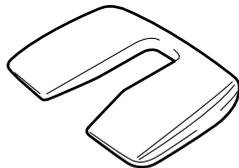
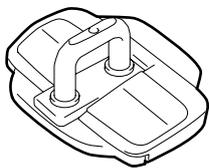
※ 1 this item please be sure attached to the vehicle after registration.

Please see the TRD catalog site ※ 2 latest adaptation information. <Http://www.trdparts.jp/> ※ 3 this product, please do not use absolutely other than compatible model. Such as a vehicle of damage or failure, a serious accident

As it may lead.

■ **Component part**

	Part name	quantity	Remarks
①	striker	Two	
②	plate	Two	
③	plate-based	Two	
④	Torx bolt M8 × 1.25	Four	
⑤	mounting and instruction manual (this document)	One	



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■ **Tools required for mounting**

Torx wrench (T40), torque wrench, screwdriver

■ **Notes on the mounting and handling**

In order to get this safe use in mounting and instruction manual, especially like that I would like you to observe, have been displayed in the following mark.

	Not comply with this content, incorrect mounting, when the handling, or killed a person, has been written about what you may be exposed to etc. serious injury.
	Not comply with this content, incorrect mounting, when the handling, a person or serious injury, has been written about the content that can lead to property damage, such as a car both.
	It describes that you should know on for you to work speedily.
	Act that should not be
	Nuo thing I have made sure

※**Confirmation** This product after arrival opened immediately, that there is no damage to the contents of, accessories are all that is described in this document

Please make sure that you have all.

 **warning**

- ⊘ This product is, other than compatible model Please do not use absolutely. Such as a vehicle of damage or failure, as it may lead to serious accidents.
- ❗ Please be performed at the installation work and parts replacement, always professional maintenance shop of this product. Improper installation, or become difficult to open and close the door, you may be opening the door.
- ❗ When installing, please fully tighten the respective bolts according to the specified torque. If there is a loose during installation come loose gradually, it may cause a serious accident due to falling off. After installation, please check whether the interference with this product and the other part is not. If
- ❗ you have interference, please contact the dealer from whom you purchased the merchandise. Or it becomes difficult to open and close the door and as it is running, there is a case to be a door open.
- ❗ After this product installed, when subjected to strong shock, such as a collision, please discontinue use immediately. The mounting portion worth and body, deformation or damage, caused the failure, or become difficult to open and close the door. It might be a door open.
- ❗ If you feel an abnormality during travel stops immediately safe place, please inspect well the attachment portion. If you continue to run as is, it may cause serious accidents.
- ⊘ Please do remodeling and processing of to this product is not performed absolutely. Corruption and, may cause serious accidents.

 Caution

- ❗ For the portion of the re-use, such as genuine bolt attached to the vehicle, if the bolt is deteriorated or rust, please replace the always new. The vehicle may cause damaged by the falling off of this product. Please do not attached to the vehicle there is a modification part by third-party products. There is a possibility the vehicle rather scratched by the damage to the product.
- ⊘ Please do not pinch your finger on the slide portion of the striker. Cause injury. Please note the sharp point of the plate-based end. Cause injury.

## Please

· This product is not attached to the unregistered vehicle. Please be sure attached to the vehicle after registration. · The installation of the goods, according to the repair manual at the time of the exchange is the appropriate vehicle (Toyota Motor Corporation issue), this book notes

Please perform the procedure to protect the.

· Upon vehicle parts removed, so there is no loss and confusion, such as a bolt, to organize in each part, to restore

When, please care so as not to make a mistake.

· Since this product is adapted to each structural standards, also it will be received in the same way as normal inspection during inspection. However apply

If you install in addition to the case model, or by usage, such as it has been remodeling the other site, not the best of it.

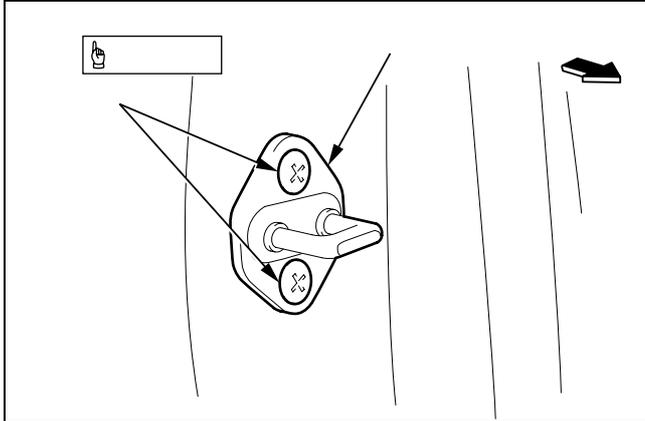
## ■ Mounting of door stabilizer



Please be careful not to drop this product during installation. (You may be scratching of the vehicle.)



The following describes the work on the side of the driver's seat, but please perform the work in the same way also the passenger's side.



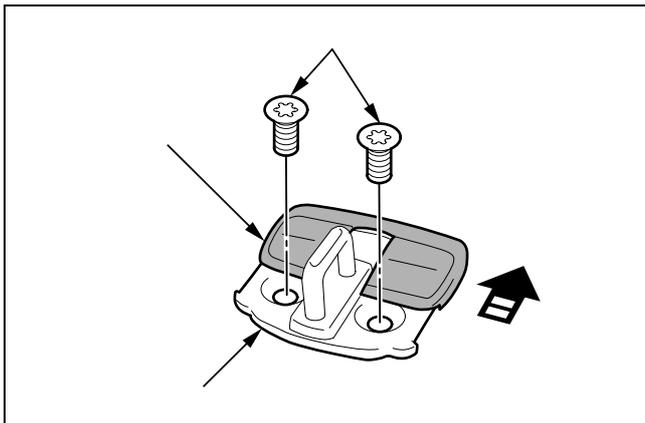
### 1. Vehicle parts Removal (body-side)

(1) the existing door striker, as shown in FIG. 1 (bolt 2

Remove the book).



2 Remove the bolts are not re-used.

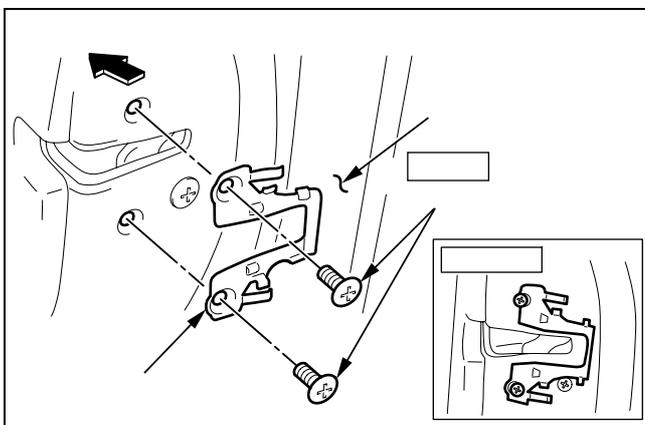
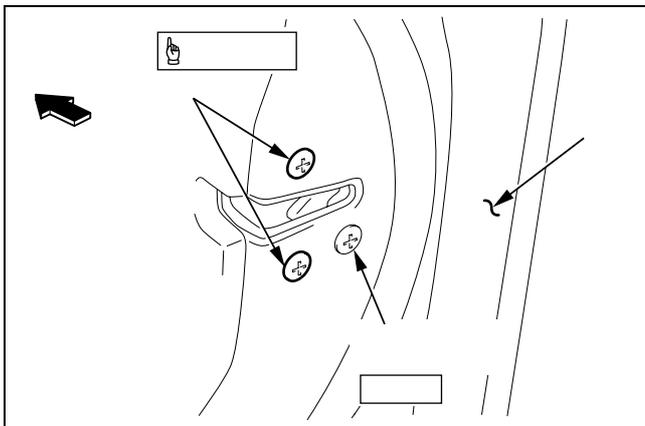
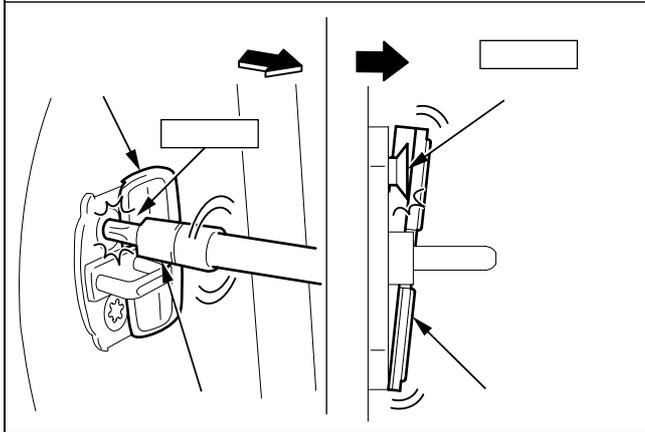
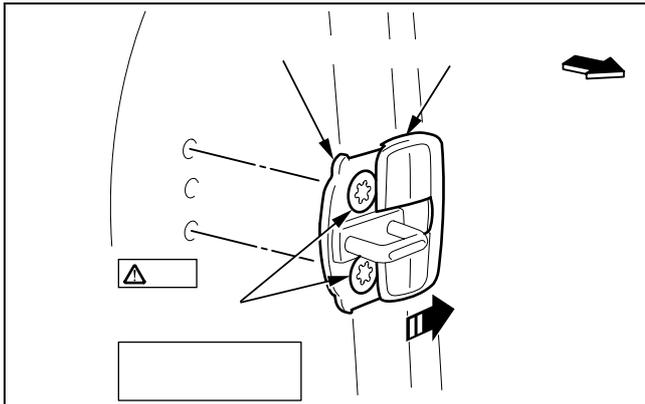


### 2. Mounting of door stabilizer (body-side)

(1) slide the sliding portion as shown in FIG. 2

In the state, to insert the Torukusubo belt two in the kit to the striker.

Please use the Torx bolt in the kit. (If you have installed the other bolt, the slide portion is not working correctly.)



(2) the slide portions slide as in Figures 3 and 4

In the state, attaching the striker to the vehicle.



**Tightening** Please perform the procedure to adhere to the torque.

(There is a risk of damaging the door open and the vehicle by the omission.) Reference value 23 N·m

1. Solution the slide before the finish tighten the Torx bolt

Please do not dividing.

(If you release the slide, there is a possibility that the scratches on the slide portion by the contact of the tool.) 2. Please evenly tighten Torx bolt.

(If you did not evenly tightened, there is a possibility that the slide portion may be damaged.) 3. Please note the striker of the mounting orientation.

(When closing the door, this product will be damaged.)

### 3. Vehicle parts Removal (door side)

(1) remove the two bolts from the door, as shown in Figure 5.

Please do not remove the right side of the bolt. In the case of the passenger side will be the left side of the bolt. (If you have removed, it can lead to damage to the vehicle or be.)



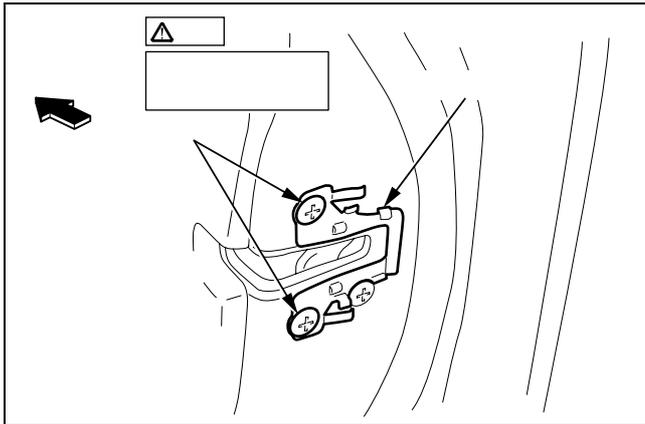
2 Remove the bolt will re-use.

### 4. Mounting of door stabilizer (door side)

(1) Bolt the plate base to the door as shown in FIG. 6

Temporarily stopped at two.

Bolt please tighten evenly alternately. (If you did not evenly tightened, there is a possibility that the displacement occurs in with acquisition of plate-based.)



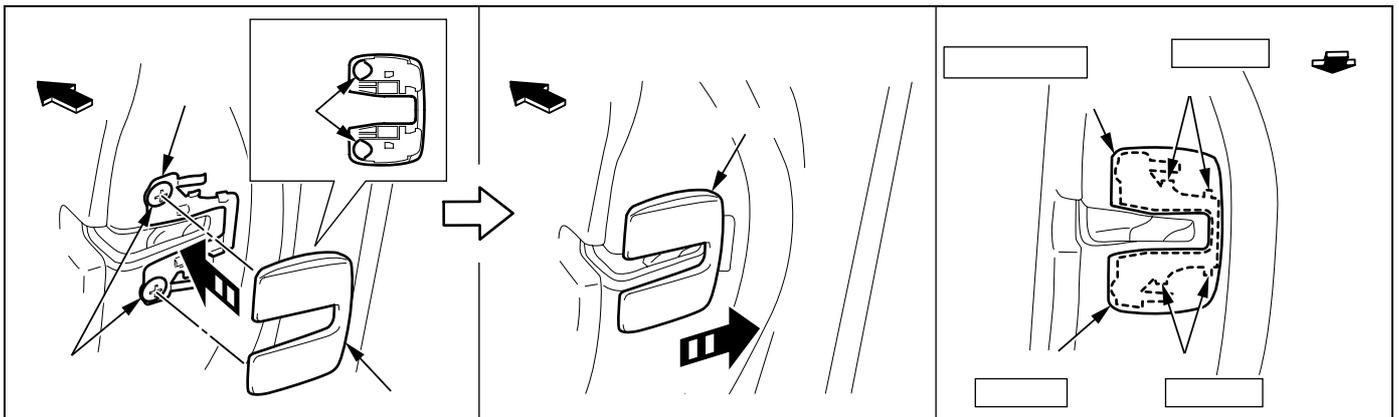
(2) two bolts to this fixed as shown in FIG. 7.



Tightening Please perform the procedure to adhere to the torque.

(There is a risk of damaging the vehicle by the omission.) Reference value

6.5 N·m



(3) Figure 8, 9, attach the 10 plate to plate-based in accordance with the following procedure as.

1) while aligning the position of the plate of the recess and bolts, attach the plate to the plate base. 2) sliding the plate on the right side.

1. After installation, please make sure that the plate base is hidden all the plate. 2. After installation, it and the float is not in between the plate base and doors, plate-based has had surely attached

Please confirm that.

(4) After this product mounting, first, please make sure there is no abnormality in the door opening and closing slowly close the door.

#### ■ Care

When cleaning, thinner, please do the organic solvent is not used, such as gasoline. Discoloration, it can cause deformation.