



## SUZUKI HAYABUSA SILENCER BRACKET SET

Be sure to read the instruction carefully before starting the work. It is necessary to follow the contents to install Yoshimura product.

Product information



**CAUTION** Before beginning installation, let motorcycle cool down.

**CAUTION** During the work, be careful not to damage each parts.

**CAUTION** Torque specification must be followed. If neglected, it may cause bolt and nut to fell off and damage to Yoshimura exhaust and motorcycle.

### 1. Product Information:

Description	Suzuki Hayabusa Silencer Bracket Set	Application	Suzuki Hayabusa
Part Number	194-592-0020	Main Material	Aluminum

### 2. Contents:

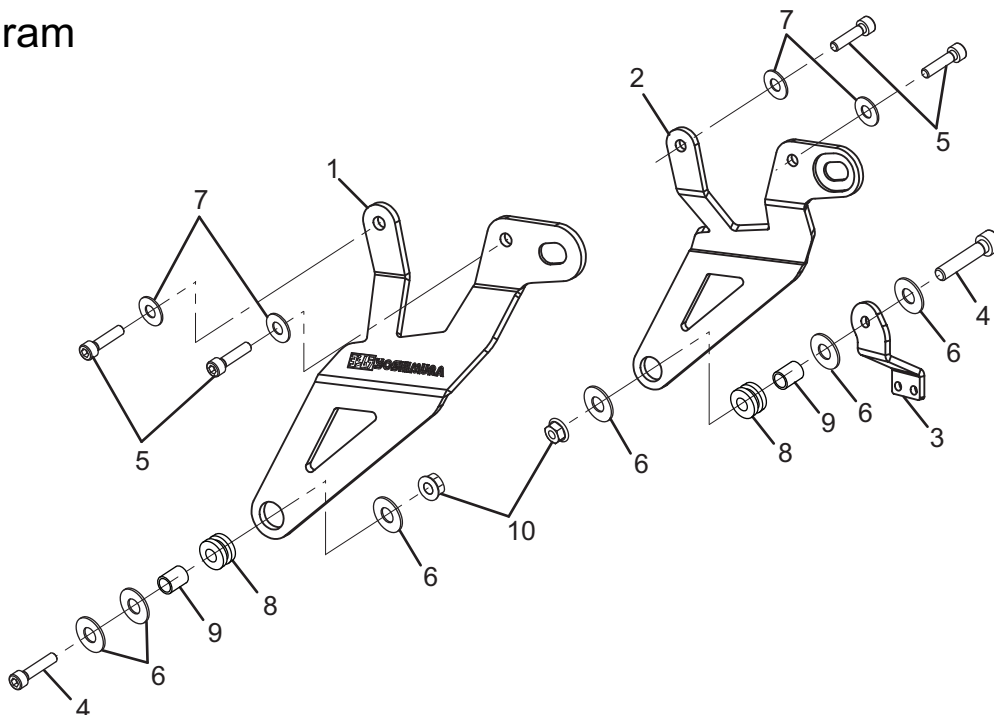
No.	Descriptions	Part No.	Q'ty	No.	Descriptions	Part No.	Q'ty
1	Silencer Bracket R	161-592-0210	1	6	Washer M8x26	812-108-2600	6
2	Silencer Bracket L	161-592-1210	1	7	Washer M8x20	812-108-2000	4
3	Silencer Bracket L#2	161-592-1230	1	8	Grommet Rubber	553-565-0000	2
4	Cap Bolt M8x35	800-208-5035	2	9	Grommet Spacer	850-208-1212	2
5	Cap Bolt M8x20	800-208-5020	4	10	Flange Nut M8	823-008-1250	2

### 3. Applicable Product :

○ Slip-On HEPTA FORCE : STREET SPORTS / Part No. 1180-592-L0xx0

○ Slip-On HEPTA FORCE : JMCA APPROVED / Part No. 110-592-L0xx0

### Parts Diagram

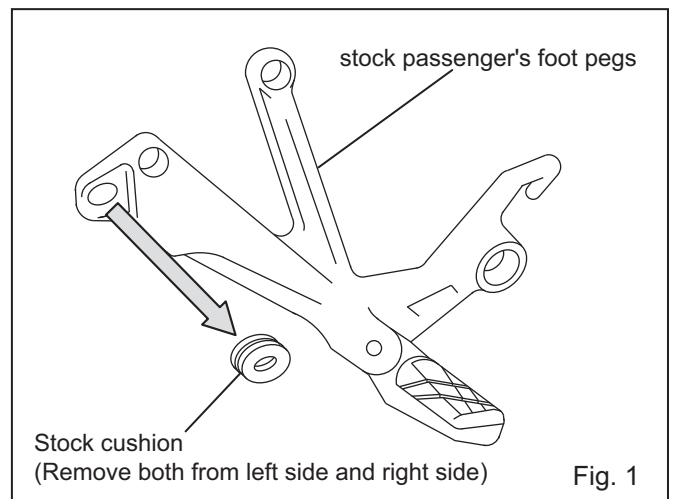


## 4. Installation steps:

- 1) Check that all the component parts are in hand.
- 2) According to Genuine service manual, remove passenger's foot pegs from vehicle. Then, Remove Stock cushions from Stock passenger's foot pegs. (See Fig. 1)

**! CAUTION** When removing stock passenger's foot pegs, be careful not to damage sub frame or other components.

**REFERENCE** Stock cushions removed at this stage are reused when mounting Yoshimura product.

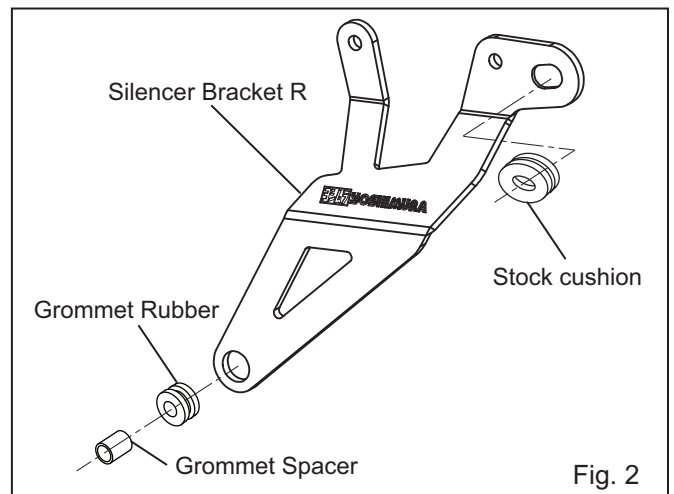


- 3) Mount Grommet Rubber, Grommet Spacer and Stock cushion on Silencer Bracket R. (See Fig. 2)
- 4) Using 2 of each Cap bolt M8x20 and Washer M8x20, mount Silencer Bracket R on right side sub frame. (See Fig. 3) Then tighten and torque bolts.

### Tightening Torque

Cap bolt M8x20 : 23Nm

**! CAUTION** Torque specification must be followed.

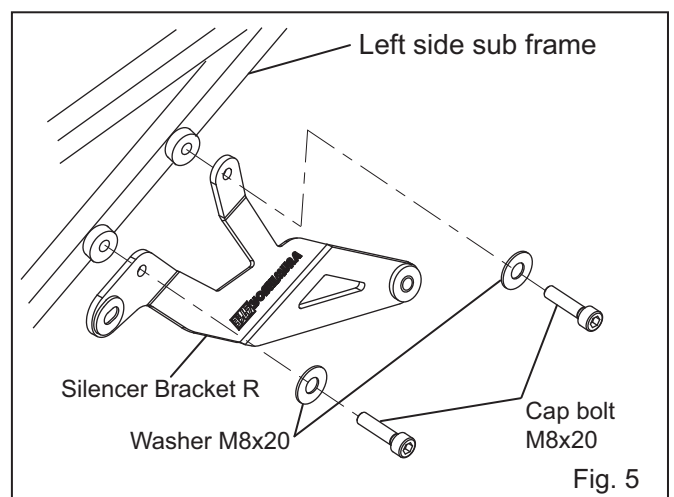
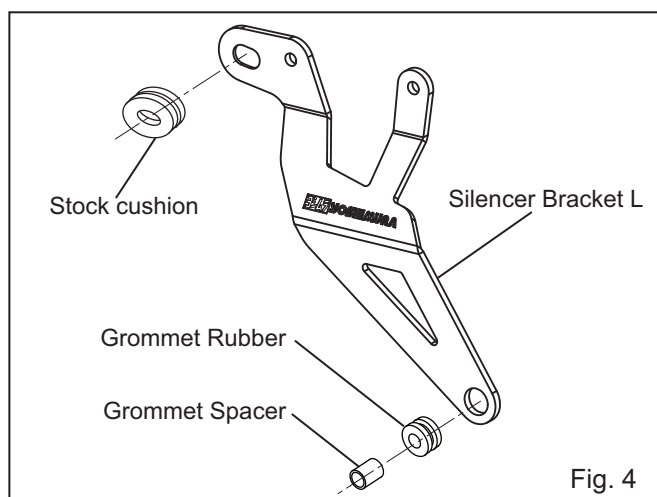
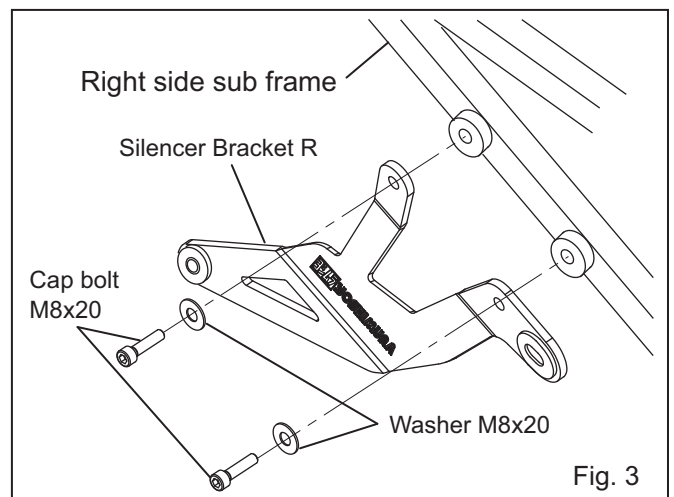


- 5) Mount Grommet Rubber, Grommet Spacer and Stock cushion on Silencer Bracket L. (See Fig. 4)
- 6) Using 2 of each Cap bolt M8x20 and Washer M8x20, mount Silencer Bracket L on right side sub frame. (See Fig. 5) Then tighten and torque bolts.

### Tightening Torque

Cap bolt M8x20 : 23Nm

**! CAUTION** Torque specification must be followed.



7) Follow HEPTA FORCE Slip-On installation instruction procedures up to Step 8.

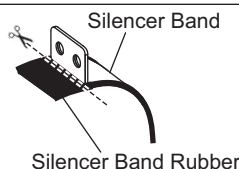
8) Using components of HEPTA FORCE Slip-On, place Silencer Band Rubber inside Silencer Band and slide them on Silencer Assy Left as the position to be 78mm from front edge (See Fig. 6). Mount Silencer Bracket L#2 with 2 of each Button Bolt M6x15, Washer M6x13, and Flange Nut M6 (See Fig. 6, 7 & 8). Tighten the bolts by hand only at this stage.

#### REFERENCE

Cut excess of Silencer Band Rubber with scissors etc. when placing it inside Silencer Band.

#### CAUTION

When mounting Silencer Band on Silencer Assy, make sure to face Yoshimura Logo outside (See Fig. 8).



#### CAUTION

Be sure to place Silencer Band at right angles to Silencer Assy. If neglected, it may cause breakage to Silencer Band.

#### CAUTION

Before hand-tighten Silencer Band, make sure silencer sleeve and Silencer Band fit evenly and there is no opening between them. If neglected, it may cause deformation of silencer sleeve.

#### CAUTION

The silencer band location is different from RH and LH. Make sure to follow the instruction and mount it in the correct position.

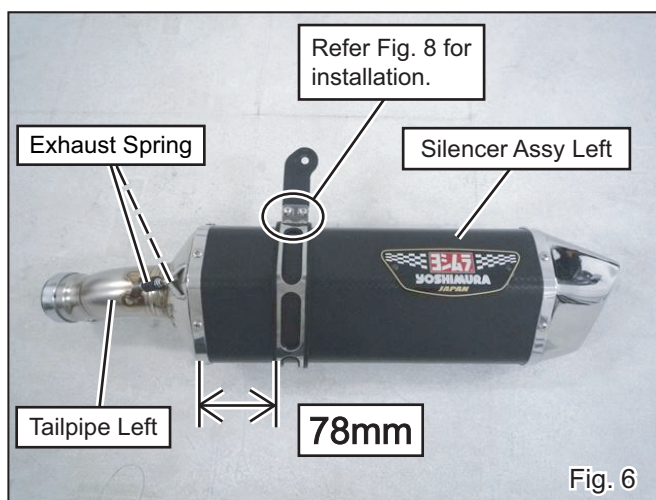


Fig. 6

\*When mounting Silencer Assy, make sure to use Silencer Bracket L#2.

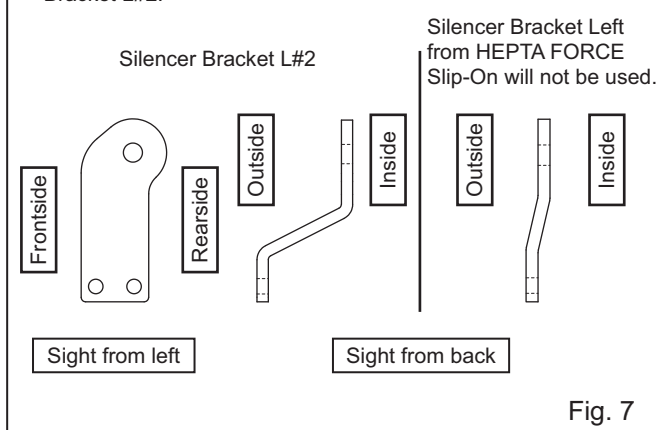


Fig. 7

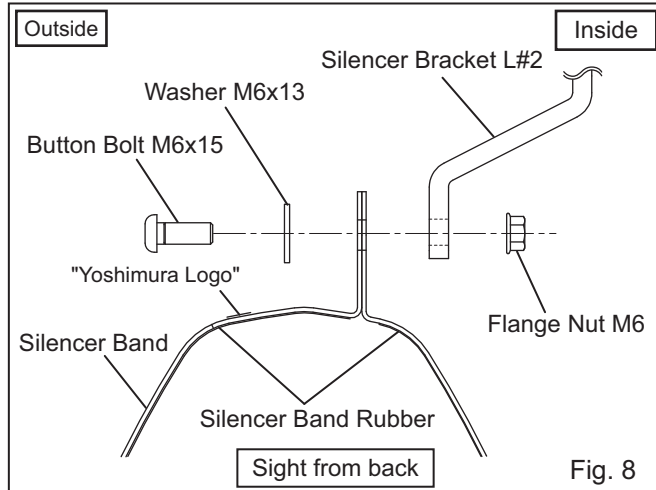
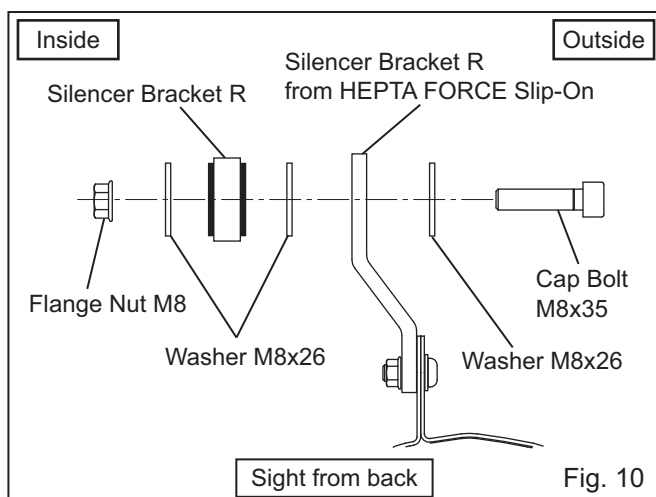
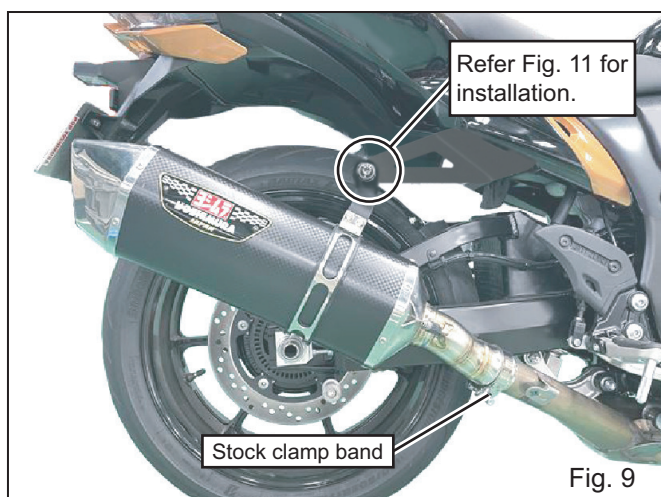


Fig. 8

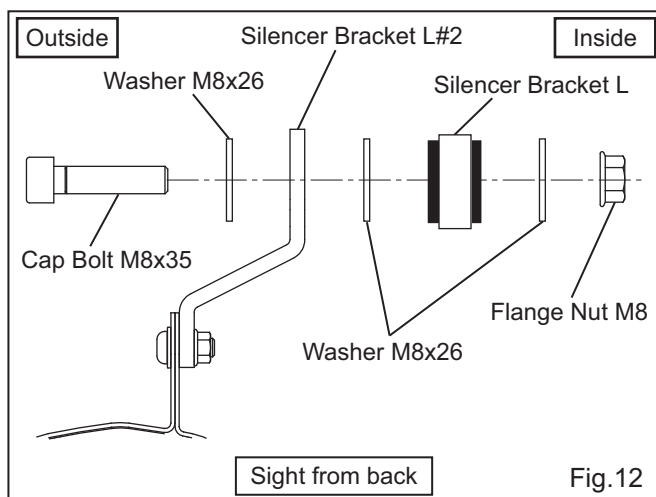
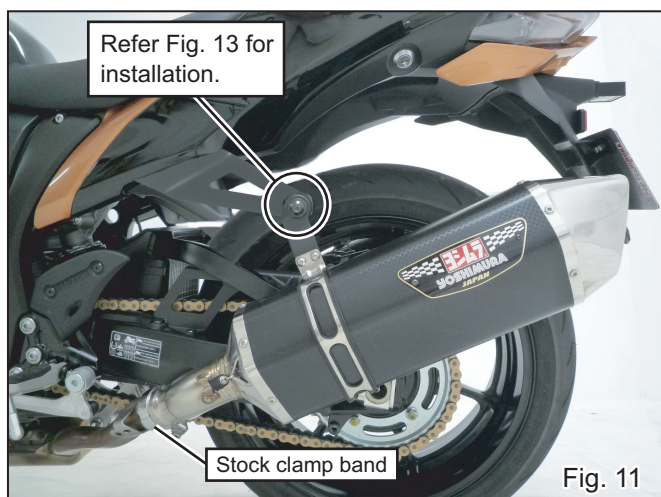
9) For mounting HEPTA FORCE Slip-On Street Sports dB-killer and Silencer Assy Right, follow slip-on installation instruction Step 10 and Step 11.  
For mounting HEPTA FORCE Slip-On JMCA Silencer Assy Right, follow slip-on installation instruction Step 10.

- 10) Using components of HEPTA FORCE Slip-On, fix Silencer Bracket Right to stock silencer bracket with Cap Bolt M8x35, 3 of Washer M8x26 and Flange Nut M8. (See Fig. 9& 10) Tighten bolt by hand only at this stage.



- 11) For mounting HEPTA FORCE Slip-On Street Sports Silencer Assy Left, follow slip-on installation instruction Step 14. For mounting HEPTA FORCE Slip-On JMCA Silencer Assy Left, follow slip-on installation instruction Step 12.

- 12) Fix Silencer Bracket L#2 to stock silencer bracket with Cap Bolt M8x35, 3 of Washer M8x26 and Flange Nut M8. (See Fig. 11 & 12) Tighten bolt by hand only at this stage.



- 13) For mounting HEPTA FORCE Slip-On Street Sports, follow further slip-on installation instruction from Step 16 to the end. For mounting HEPTA FORCE Slip-On JMCA, follow further slip-on installation instruction from Step 14 to the end.

#### - CAUTIONS AFTER INSTALLATION -

- ⊙ Check each bolt sometimes to see that there is no failure condition such as poor tightening.
- ⊙ Quality control is implemented on all products. If, however, any defect or failure is found, please notify Yoshimura Japan through the selling dealer. Necessary technical service or replacing of the product will be made.
- ⊙ Due to improvement, the specifications and price of the product are subject to change without notice.
- ⊙ For any information regarding this product, please address inquiries to Yoshimura Japan Co., Ltd.

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