

Steering damper stay kit (for genuine front fork) Instruction manual

Product number 06-01-306

Adaptation model and chassis numbers Monkey(12V) (Z50J-2000001 ~) (AB27-1000001 ~ 1899999)

Thank you very much for purchasing our products.

Thank you so you will comply with the following matters at the time of use. Before installation, please check your always kit contents.

If there is a point of notice event, Please contact us the dealer of purchase.

◎ If the description, such as photos or Illustration different with this part.

☆ Please read carefully before use ☆

◎ The use ignoring the instructions that are written in the manual, if the accident or damage has occurred, we can not assume any responsibility for compensation.

◎ This product installation and use, when a problem occurs to after market goods, guarantee other than this product, also can not assume any in any such matters.

◎ If it was the case or mounting that has been processed like a product, it will not be covered under warranty.

◎ It is not possible to inquire of the combination of other manufacturers.

◎ This product is the above-mentioned vehicle exclusive goods. Is not possible attached to the other vehicle. Please note.

◎ This product is a stay kit for mounting to the genuine front fork Monkey our steering damper.

Monkey genuine front fork specially designed, can not be attached to other models, please note.

◎ Steering damper, please use the 06-01-300 (TYPE-1) separately sold. Also, damper attached to left side of the vehicle in riding state.

◎ Our engine oil cooler type of mounted under frame, can not be the attachment order to interfere with damper, please note.

◎ This product can be easily installed, but need to change routing of main wire harness.

◎ Anodic oxide coating products there is a case in which fading occurs in color aging. Please note.

Caution When the handling of ignoring this display, property damage and human shows the assumption of what injury.

- When performing the work, etc., be sure during the cold (when the engine and the muffler is cold). (It may cause burns.)
- When performing the work, it should be made to prepare the tools for the job. (Breakage of parts, it may cause injury.)
- Do the work must always specified torque using a torque wrench. (Damage of bolts and nuts, and cause of dropout.)
- The product and the frame, might have edges or protrusions. Please go to protect your hands when you work. (It may cause injury.)
- Be sure to each part inspection before operation, check the loosening of the threaded portion, be sure to securely tighten the specified torque if there is loose. (It may cause detachment of the parts.)
- Please be careful because steering damper rod might be in contact with left foot.

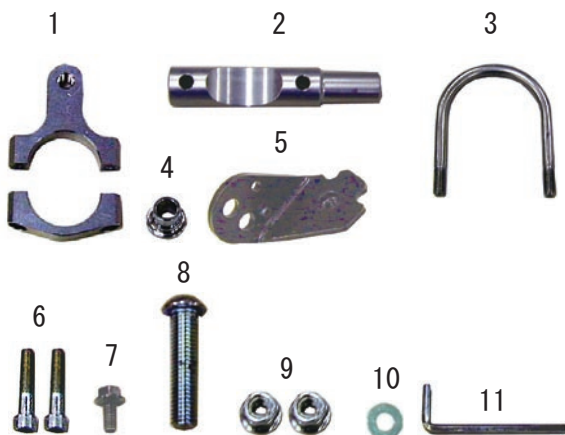
Warning When the handling of ignoring this display people died, shows the contents of the serious injury possibility is assumed.

- During operation, when an abnormality occurs, immediately stop the vehicle in a safe place, please stop running. (It may lead to an accident.)
- When performing the work, do the work safely stabilize the vehicle in a horizontal location. (There is a risk of injury vehicle collapsed while working.)
- Inspection, maintenance, the instruction manual or, inspection methods such as service manuals, to protect the way, should be done correctly. (unsuitable inspection and maintenance, there is a risk that result to an accident.)
- When carrying out the inspection and maintenance, etc., if found damaged parts, replace the damaged parts to avoid possible to reuse the parts. (There is a risk that lead to accidents Continued use.)
- Plastic bags of product packaging, you can either be stored in a place that is out of reach of children, it should be discarded. (When the children or wearing, there is a risk of suffocation.)
- Gasoline is extremely flammable, those that are flammable to avoid any fire make sure that there is no around. Also, it evaporated gasoline, because there is a danger of explosion, do the work in well-ventilated areas. (There is a risk of fire or explosion.)
- While driving, please do not attempt to damping force adjustment of a steering damper absolutely because it is dangerous. The adjustment should be made vehicle in stopped state. (It may lead to an accident.)

◎ Please note. Performance up, the design change, the product and the price in the cost up, etc. are subject to change without notice.

◎ Keep this manual stored until this product is discarded.

Product content



No.	Product content	Qty	Item Number
1	Damper Stay	1	_____
2	Frame stay	1	73740-165-T00
3	U-bolt (Stainless steel)	1	73741-165-T00
4	Spacer, 10mm	1	53750-RSD-T00
5	Ignition coil stay	1	_____
6	Socket cap screw, 5x25	2	00-00-0506 (6 pcs)
7	Flange bolt, 5x10	1	00-00-0411 (5 pcs)
8	Button head screw, 8x35	1	00-00-0379 (4 pcs)
9	Flange U-nut, 6mm	2	00-00-0091 (6 pcs)
10	Plain washer, 8mm	1	00-00-0076 (10 pcs)
11	Hexagon wrench, 4mm	1	_____

※ Please order in the repair parts are always repair part number.
If it is not the part number order, you may not be able to order.
Please be forewarned.
It should be noted. In the case of parts that can not be separately shipment,
please order a set part number.

SPECIAL PARTS
TAKEGAWA

CONTACT Address : 3-5-16 Nishikiorihigashi Tondabayashi Osaka JAPAN
TEL: +81-721-25-1357 FAX: +81-721-24-5059 e-mail: english@takegawa.co.jp URL http:// www.takegawa.co.jp
Please contact with your name and country name provided. (Only English please)

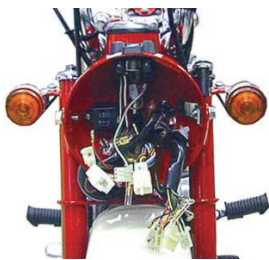
- The horizontal and safe place to stabilize vehicle on its maintenance stand and the like.



- Remove the left side cover, and remove the sheet loosen seat fixing bolt and rear shock absorber upper nut.
- The fuel cock is turned OFF, and remove the fuel tube. Loosen the fuel cock nut, lever is rotated 90° cock is set to face backward, and tighten the nut.
- ※ Do not overtighten the fuel cock nut. Packing is likely to cut off. Remove fuel tank fixing bolts and take away while pulling the fuel tank backward.
- ※ Fuel tank should be stored such that there is no gasoline leakage and the fall.



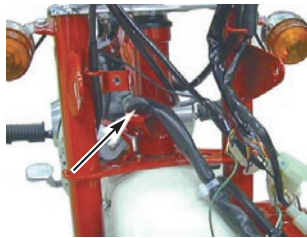
- Remove lens ASSY from headlight case, and disconnect the connect portion and wire harness clip portion of main wire harness (harness that comes from the frame side headlight case).



- Remove headlight case, and remove ground wire of horn and fastened together.



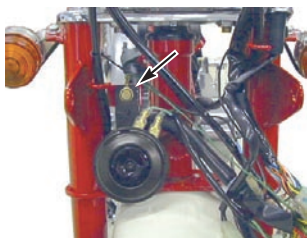
- Pull the wire harness from light case, the wire harness are located from the left side of the head pipe to light case, change the route to enter the light case from the right side.



- Attach ground wire and horn, tighten bolts to specified torque.

⚠ Note: Be sure that you protect specified torque.

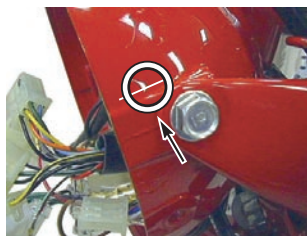
Bolt Torque : 10N · m (1.0kgf · m)



- Attach the headlight case to match the alignment marks of left light stay, and tighten bolts to specified torque.

⚠ Note: Be sure that you protect specified torque.

Bolt Torque : 10N · m (1.0kgf · m)



- Through a wire harness to the light case, and connect the wiring removed.
- ※ Clip of the wire harness should be in a free state is not fix. When fixing the clips, wire harness is pulled to turn off the steering to right, there is a possibility that wire is broken.
- Attach the lens ASSY to the case, and tighten screws the specified torque.

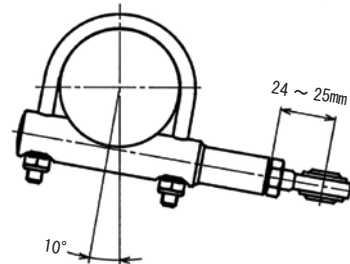
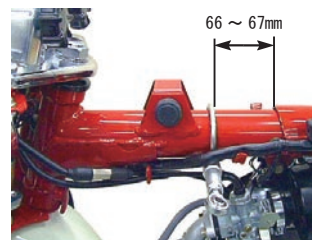
⚠ Note: Be sure that you protect specified torque.

Screw Torque : 5N · m (0.5kgf · m)

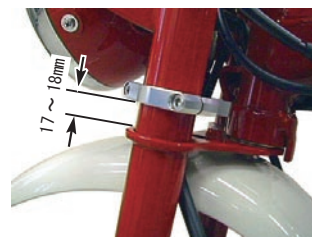
- Remove the terminal and plug cap of the ignition coil. Loosen coil mounting bolts, and remove ignition coil.



- The frame stays were temporarily tighten rod end and hex nut, temporarily tightened to frame with U bolts and flange lock nut.



- Temporarily tighten damper stays on the front fork left.

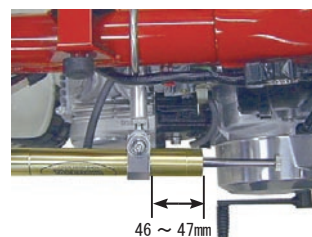


- Attach the steering damper body to the frame stay, and tighten the bolts to specified torque.

※ Damper mounting, the damping force on the state of weakest.

⚠ Note: Be sure that you protect specified torque.

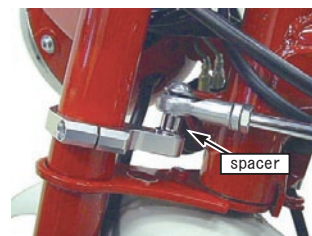
Bolt Torque : 8N · m (0.8kgf · m)



- The steering damper rod end, is attached by using a spacer damper stays, and tighten bolts the specified torque.

⚠ Note: Be sure that you protect specified torque.

Bolt Torque : 18N · m (1.8kgf · m)



○ Turn until stop the steering right and left, to make fine adjustments to not contact with the front fork and frame.

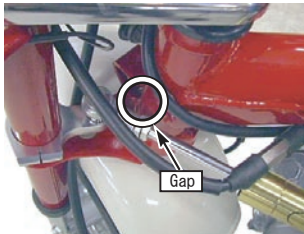
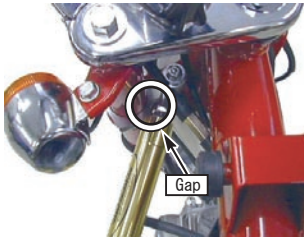
※ Specified mounting dimensions, make fine adjustments because it changes in a solid difference of state and vehicle.

Also, please note that the damper is not hit steering stopper.

Tighten damper stays a specified torque.

⚠ Note: Be sure that you protect specified torque.

Damper stay
Torque : 8N · m (0.8kgf · m)



○ Tighten two U-nut of frame stay part in the specified torque.

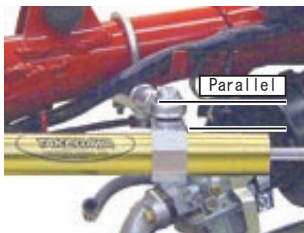
⚠ Note: Be sure that you protect specified torque.

Frame stay
Torque : 10N · m (1.0kgf · m)

○ Adjust the frame stay rod end of hexagon nut to be parallel to the damper body, and tighten nut a specified torque.

⚠ Note: Be sure that you protect specified torque.

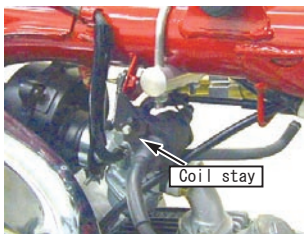
Nut
Torque : 20N · m (2.0kgf · m)



○ Attach the included coil stay in ignition coil, and tighten bolt a specified torque.

⚠ Note: Be sure that you protect specified torque.

Bolt
Torque : 8N · m (0.8kgf · m)



○ Attach ignition coil to the frame, and tighten bolt a specified torque.

⚠ Note: Be sure that you protect specified torque.

Bolt
Torque : 8N · m (0.8kgf · m)

○ Connect the terminal to ignition coil, attach the plug cap to the spark plug.

○ Attach fuel tank, and tighten bolt a specified torque.

⚠ Note: Be sure that you protect specified torque.

Bolt
Torque : 10N · m (1.0kgf · m)

○ Connect the fuel tube to cock, attaching the tube clip.

○ Attach sheet, and tighten nut a specified torque.

⚠ Note: Be sure that you protect specified torque.

Nut
Front side : 25N · m (2.5kgf · m)
Rear side : 35N · m (3.5kgf · m)



○ Attach the side cover.