

Oil-Catch Tank Kit Instruction manual

(For stock clutch)

Product number	07-05-0039 (For Super Head)
	07-05-0040 (For Regular Head)

Adaptation model	Monkey (Z50J-1600008 ~) (AB27-1000001 ~)
	Gorilla (Z50J-1300027 ~) (AB27-1000001 ~)

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 of ignoring the instructions that are written in the instruction manual, if an 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.
- ◎ Please note that this kit cannot be attached to a normal or up-type muffler.
- ◎ To ride on the public road, an air cleaner is required to be connected to the exhaust hose for the specified frame No. (AB27-1000001 and above).

~ feature ~

- Capacity of catch tank is approx. 372cc.
- With screw-type outlet, you can arrange plumbing as you like.
- You can check the oil level with a gauge on the oil outlet.
- Each hose is grey transparent in color and originally made by TAKEGAWA.

⚠ 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.)
- Use the catch tank with the hose connected at all times. If the tank alone is installed, the stay may get damaged from the jolt, leading to the fall of the tank.

⚠ 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.)

- ◎ Please note. Performance up, the design change, the product and the price in the cost up, etc. are subject to change without notice.
- ◎ Please be informed that we shall be held harmless against any claim against us whatsoever arising out of use of the products in racing and the like.
- ◎ Keep this manual stored until this product is discarded.

SPECIAL PARTS
TAKEGAWA

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Please contact with your name and country name provided. (Only English please)

Product content



Number	Product content	Quantity	Item Number
1	Oil catch tank COMP.	1	07-05-0037
2	Catch tank bracket	1	00-00-2226
3	Button head screw, 6x12	2	00-00-0127 (5 pcs)
4	Socket cap screw, 8x15	1	00-00-0737 (5 pcs)
5	Oil plug bolt, 10x1.25	2	00-07-0072
6	Bolt, 12x11	1	00-00-2306
7	Outlet, 10x1.25	2	00-07-0219
8	Outlet, 12x1.0	1	00-00-2223
9	Breather hose, ϕ 12 (50cm)	1	00-07-0071 (100cm)
10	Hose clamp, ϕ 15.5	2	00-00-0215 (4 pcs)
11	Breather hose, ϕ 8 (100cm)	1	00-07-0070 (100cm)
12	Hose clamp, ϕ 13	5	00-00-0087 (4 pcs)
13	Hose clamp, ϕ 9.5	1	00-00-0216 (4 pcs)
14	T-shaped tube connector	1	00-07-0005
15	Breather cap COMP.	1	00-07-0003
16	O-ring, 18mm	1	00-00-0093 (2 pcs)
※ 17	Tappet cap breather	1	00-07-0001
※ 18	O-ring, 30mm	1	00-01-0034 (4 pcs)
19	Aluminum sealing washer, 10mm	4	00-00-0789 (5 pcs)
20	Aluminum sealing washer, 12mm	1	00-00-0140 (5 pcs)
21	Plain washer, 8mm	1	00-00-0076 (10 pcs)
22	Insulation lock, 290mm	1	00-00-0295 (10 pcs)

Parts with (※) are included only in Item No. 07-05-0040.

∴ Please order in the repair parts are always repair part number.

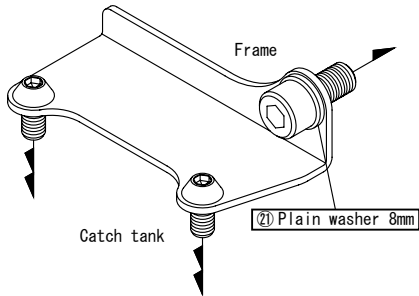
If it is not the part number order, you may not be able to order. Please be forewarned.

It should be noted, In the case of parts that can not be separately shipment, please order a set part number.

■ Mounting procedure ※ Please refer to the Genuine Service Manual for detailed mounting methods and specified torques that are not specifically described.

○ Oil catch tank body (1) is to be attached on the bracket (2) with Button head screw (6x12) (3).

⚠ Note: Be sure that you protect specified torque.
Button head screw
Torque : 10N · m (1.0kgf · m)



○ Attach the outlet (7) and aluminum sealing washer (10mm) (19) on the side of the Oil catch tank body facing the frame.

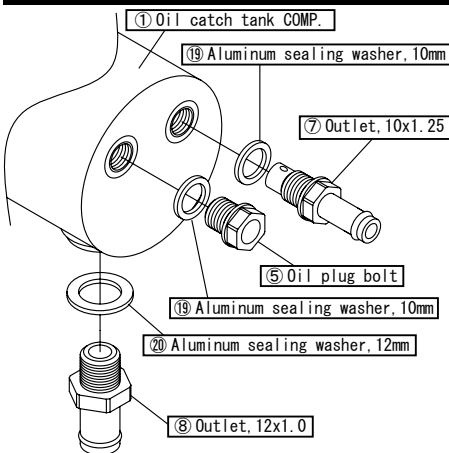
⚠ Note: Be sure that you protect specified torque.
Outlet
Torque : 10N · m (1.0kgf · m)

○ Attach the Oil plug bolt (5) and the sealing washer (10mm) (19) on the other side of the Oil catch tank body.

⚠ Note: Be sure that you protect specified torque.
Oil plug bolt
Torque : 10N · m (1.0kgf · m)

○ Attach the outlet (8) and the sealing washer (12mm) (20) on the bottom of the oil catch tank body.

⚠ Note: Be sure that you protect specified torque.
Outlet
Torque : 15N · m (1.5kgf · m)



○ Apply engine oil on the O-ring (18mm) (16) and install the ring at the root of the screw portion of the Breather cap COMP. (15).
○ Remove the oil level gauge and attach the Breather cap COMP. (15).

⚠ Note: Be sure that you protect specified torque.
Breather cap
Torque : 8N · m (0.8kgf · m)



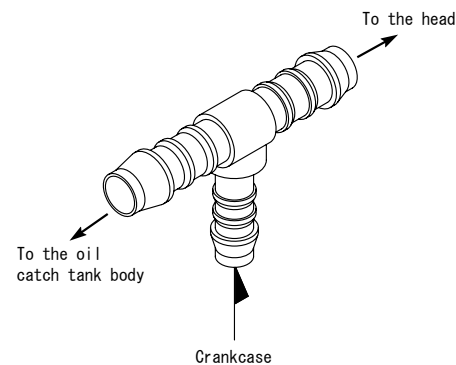
○ Apply engine oil on the O-ring (30mm) (18) and install the ring on the tappet cap breather (17).

○ Remove the tappet cap (upper part) from the cylinder head and mount the tappet cap breather (17).

⚠ Note: Be sure that you protect specified torque.
Tappet cap breather
Torque : 12N · m (1.2kgf · m)



○ Remove the blowby hose from the crankcase and fasten it to T connector with the hose clamp (13).



○ Fasten the tube connector on the frame with insulation lock.



○ Cut the appropriate length of Breather hose (φ 8) (11), and connect and fasten with hose cramp (φ 13) (12) and tappet cap breather (17) and T-shape tube connector (14), T-shaped tube connector (14) and outlet (7).

○ Cut the appropriate length of Breather hose (φ 12) (9), and connect and fasten with hose cramp (φ 15.5) (10), outlet (8) and breather cap COMP. (15).

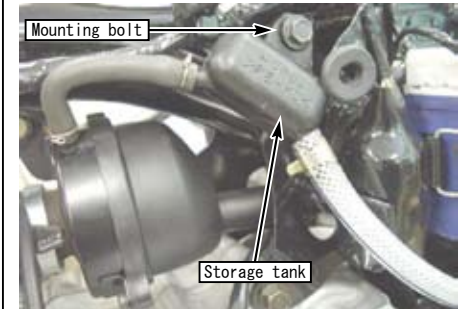
○ Cut the appropriate length of Breather hose (φ 8) (11), and connect it on the oil catch tank with a hose clamp (φ 13) (12), run and fasten with insulation lock the hose to avoid any troubles.

○ Install the Oil catch tank (1) on the frame with the socket cap screw (8x15) (4) and plain washer (8mm) (21).

⚠ Note: Be sure that you protect specified torque.
Socket cap screw
Torque : 20N · m (2.0kgf · m)

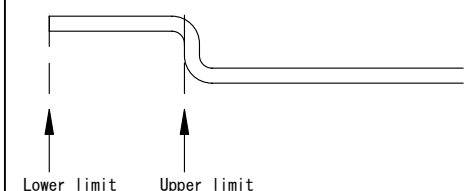


○ When connecting the hose to the air cleaner, fix the hose to the storage tank.
○ If you use an air filter, unfasten a bolt that mounts the storage tank. And fix the tank with an insulation lock or the like at a location so the cable does not get under too much strain.



Inspection of engine oil amount

1. Run the engine idle for a few minutes on level ground.
2. About a few minutes after the engine has stopped, remove the breather cap COMP.
※ Right after turning off the engine, be careful not to touch the engine itself, muffler and exhaust pipe which are hot enough. Otherwise, you can be burned.
3. With a cloth, wipe off the oil adhering to the level gauge.
4. Standing the motorcycle vertically, put in the crank breather cap.
Never screw the cap in.
Check that oil remains within upper and lower limits on the level gauge.



5. If the oil level is close to the lower level mark, add the oil full to the upper level mark through the filler hole.
※ In adding the oil, please be careful not to get the dust in the tank through the oil filler hole.
Wipe up spilled gasoline, if any, immediately and thoroughly.
6. Install the breather cap COMP. securely.