

■ Crankshaft support adapter

12V Monkey·Gorilla

New introduced "Crankshaft support adapter" changed from 2 point support to 3 point support, suppressing runout of crankshaft occurring in high rpm range, "crankshaft support adapter" got the durability of stock crankshaft !!



The flywheel is very heavy and attached to the end of the crankshaft, which burdens such as twisting and deflection are applied to the shaft. Along with the high rotation and high output of the engine, this burden increases and it becomes a harsh state. This may cause breakage of the crankshaft and breakage of the engine itself.

By providing ball bearings in our generator cover, this product will change the crankshaft journal portion from 2 point support to 3 point support and limit swinging of the crankshaft occurring in the high rotation region of the bore-up engine.

By restricting it, vibration can be suppressed and the durability of the crankshaft can be increased.

■ Not only for standards crankshaft but also for our special crankshaft (excluding 3 point supported crankshaft) for 12V Monkey·Gorilla any.

■ Can be used with our "Superstreet outer rotor kit" as well.

■ Not need to disassembling the crankcase, just mount this products to the crankshaft and made 3 points support system.

■ Built-in bearing generator cover is included for this Crankshaft support adapter kit.

This Built-in bearing generator cover is supporting three points and made by a die-cast.

Also, the aluminum die-cast cover is buffed and finished beautifully.

Adopted a billet aluminum cover cap with silver anodized on center.

This generator cover is not necessary remove to change the drive sprocket.

■ Patent pending structure

There is no need to replace the crankshaft, and just by installing it on stock parts, the structure that can support the crankshaft journal part at 3 points

※ If your crankshaft is shaking beyond the service limit, it is necessary to perform correction or replace the crankshaft.

※ This cover could not use with our 3-point supported crankshaft kit.

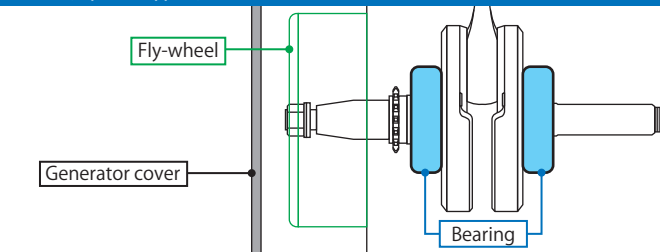
Also, this generator cover is different type from our 3 point supported crankshaft generator cover kit (05-02-0011AL).

This generator cover is specially designed for this crankshaft support adapter kit.



Name	Crankshaft support adapter
Applicable model	12V Monkey·Gorilla (Z50J-2000001~2699999/AB27-1000001~1899999) XR50R (AE03-1000001~) CRF50F (AE03-1400001~)
Item number	01-10-0136

■ Stock (2 point support)



■ Crankshaft support adapter (3 point support)

