

■ Special clutch kit TYPE-R (wire type) for genuine main shaft  
For Monkey/Gorilla

It can be equipped with special clutch to genuine mission without dismount the engine from the vehicle.  
We are patented mounting structure of this kit.

For genuine main shaft (for genuine transmission) patented structure

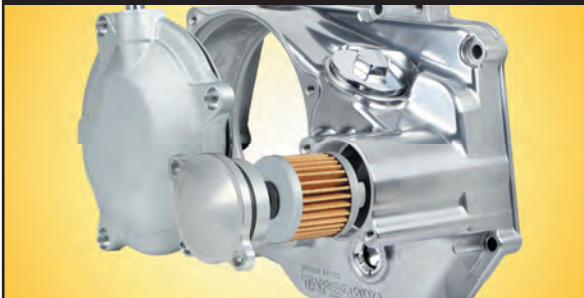
If you install a special adapter to genuine main shaft, it can be equipped with special clutch to genuine transmission without dismount the engine from the vehicle.



■ 6 disc specification of reinforced clutch  
The Kevlar blended friction disc

■ Slipper clutch mechanism  
Soften the impact shock of sudden engine braking.

■ Right crankcase cover made of aluminum die-casting (Buffing clear paint finish)



- Adopted shared of right crankcase cover.  
Adopt the right crank case cover shape which can be used for both wet clutch and a dry clutch. After wet clutch purchase is also possible to change the specification to the dry clutch.
- Aluminum forged clutch cover.  
Cover is aluminum forged shot finish. Adopt a rack and pinion system of lightly and smooth operation. For aluminum forging, you can enjoy a surface treatment, such as custom color anodized or buffing finish. We do not provide any surface treatment services.
- Adopt large oil filler cap: Aluminum die-cast chrome-plated finish
- Oil element: Adopted a cartridge-type paper filter excellent in filtration capacity.
- With the oil level check window



Oil cooler unit mounting example

Inline thermo unit mounting example

- Optional parts: Oil cooler unit  
By mounting on the oil element portion, can be taken out the oil to the oil cooler. We have oil cooler kit with oil cooler unit.
- Optional parts: Inline thermo unit  
When installed our inline thermo unit to the oil line, can be prevent from over-cool.

■ 6 disc strengthening clutch (slipper clutch type)



Clutch outer (damper built-in)

Aluminum die-cast lifter plate

Structure of the slipper clutch



Usually

When the clutch is released

- Change of the clutch unit  
When you change from the genuine crank shaft (primary side) to the transmission of the main shaft (secondary side), it reduces the rotational mass of the crank shaft, and improves durability and throttle response of the crank shaft.
- 6 disc specification  
Compared to conventional products, by reducing in diameter of the rotating parts, such as clutch outer, can be transfer the engine power without loss. Realized the 6 disc clutch by adopting 6 pcs of kevlar blended friction disc. As a result, it corresponds to the high-powered engine by increase the capacity of the clutch about 20 percent, compared to the conventional products.
- Slipper clutch (standard equipment)  
It will ease the shock of sudden engine braking due to the shift down at high rotation. As a result, it can be decrease sudden posture change, hopping rear tire, or the burden on the engine.
- Structure of the slipper clutch  
Adopted a dedicated pressure plate and clutch cam in clutch section. Back torque from the rear wheels is transferred to the clutch cam, and clutch cam and cam of the pressure plate is activated, and the half-clutch state by pressing the pressure plate makes dissipate the back torque.
- Clutch outer  
Adopted the built-in rubber damper to reduce the shock of gear and others at the clutch connection.
- Clutch spring: Excellent fatigue resistance achieves a stable clutch feel.



Name	Special clutch kit TYPE-R (wire type) for genuine main shaft (Slipper clutch type)
Applicable model	6V Monkey / Gorilla (Z50J-1300017 ~1805927) 12V Monkey / Gorilla (Z50J-2000001~/AB27-1000001~1899999) Monkey (FI) (AB27-1900001~)
Item number	02-01-0132

※This product is only for the genuine main shaft (genuine transmission).  
This kit is not allowed to simultaneously install genuine or up-type exhaust system.  
※Always, it must have used in conjunction with our bore up kit with decompression function. (Except our Desmo Cylinderhead)  
※If you install to the vehicle of Z50J-1300017 to Z50J-1600007, the included clutch cable does not correspond to the genuine clutch holder. So it is necessary to replace the handle pipe and have to use our clutch lever or combination switch with clutch lever.