

■ Speed sensor kit

**Z125 PRO** 

## ■ Drive sprocket 15T / Driven sprocket 28T

## ■Speed sensor kit

It is the speed sensor kit that detects the rear wheel rotational speed and to drive the stock speedometer.

Even if you change the sprocket or install our 5-speed cross mission, it will be possible to display the correct speed to stock meter.

In addition, even if you change the tire size, by setting the rotary switch built in the stock meter drive unit body, it is also possible to correct the display speed to 15 steps in the range of stock ratio from about 114% to about 86%. (This sensor will work with outer tire diameter of 410mm-544mm (approx.) range. \*Stock Z125 PRO tire outer diameter is 477mm.) The sensor unit will fixed with an exclusive stay on the stock rear brake caliper bracket. Stay is a billet aluminum with anodized on the surface.

■It comes with special wire harness to copular on this unit, so you don't need to modify the stock wire harness. Also, self-diagnosis mode will check the stock speedometer system.

\*Cannot be installed simultaneously with H. I. D or other LED head light.

\*This product is only for the stock speedometer.

\*Only the operation with the stock wheel and the stock disk bolt is confirmed.

\*While installing our 5-speed close ratio transmission kit, if the speed sensor kit is not installed simultaneously, the stock speedometer will not work correctly.

\*It may appear the deviation or error, due to drag, slip or use of different tire diameter because the sensor will detect speed from the rear wheel.

XYou can adjust and correct the speedometer by yourself. However, make sure to use this function correctly otherwise you may over speeding. On general public roads, please use this product at your own risk.

## ■Drive sprocket 15T / Driven sprocket 28T(black painted)

Adopted steel to both drive sprocket and driven sprocket. Each sprockets are subjected to heat treatment to improve durability.

XIf you change the sprocket with Z125 PRO, the speedometer will not work properly. Therefore it will necessary Takegawa's speed sensor.



Speed sensor kit



Drive sprocket 15T



Driven sprocket 28T

Name	Speed sensor kit
Applicable model	Z125 PRO(BR125H-A02621~)
Item number	05-06-0019

Name	Drive sprocket 15T
Applicable	KSR110(KL110A-000001~ / A04501~)
model	KLX110(LX110A-000001~ / LX110A-A08133~)
	KSR110(KL110CBF)(JKAKL110CCDA00058~)
	KSR110(KL110DDF)(KL110D-A57002~)
	KSR PRO(KL110EEF)(JKAKL110EEDA88121~)
	Z125 PR0(BR125H-A02621~)
Item number	02-05-0002

Name	Driven sprocket 28T
Applicable	KSR110(KL110A-000001~ / A04501~)
model	KLX110(LX110A-000001~ / LX110A-A08133~)
	KSR110(KL110CBF)(JKAKL110CCDA00058~)
	KSR110(KL110DDF)(KL110D-A57002~)
	KSR PRO(KL110EEF)(JKAKL110EEDA88121∼)
	Z125 PRO(BR125H-A02621~)
Item number	02-07-0020