

■ **5 speed close ratio transmission kit/ 6 speed close ratio transmission kit** **Z125 PRO**

Close ratio transmission gears avoid lower rpm but keep the engine rpm higher and maintain at power-band of your engine. This is great effect for high-performance engine and sports riding. Clutch cover gasket is included.

Gear ratio	Stock transmission	1st : 3.000	2nd : 1.938	3rd : 1.350	4th : 1.087		
	5 speed close ratio transmission	1st : 2.692	2nd : 2.000	3rd : 1.579	4th : 1.333	5th : 1.238	
	6 speed close ratio transmission	1st : 2.692	2nd : 2.000	3rd : 1.579	4th : 1.333	5th : 1.182	6th : 1.087

- ※This close ratio transmission kit will require the left side engine case modifications.
- ※It is required to use with Kawasaki genuine parts #13151-0055 Neutral switch comp. Also need to change coupler.
- ※The shift indicator on stock meter will not work with this kit.
- ※Can not be used the quick shift for KSR110.
- ※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.

■ **Speed sensor kit (This product is only for the stock speedometer.)**

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

※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.

※You 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.



5 speed close ratio transmission kit



6 speed close ratio transmission kit



Speed sensor kit

Name	5 speed close ratio transmission kit
Applicable model	Z125 PRO (BR125H-A02621~)
Item number	02-04-0297

Name	6 speed close ratio transmission kit
Applicable model	Z125 PRO (BR125H-A02621~)
Item number	02-04-0298

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