

DRIVE CHAIN



Inspection guideline (Replace if necessary)

		Interval	
1st time	1,000 km	2 months	*whichever comes first
From 2nd time	6,000 km	1 year	

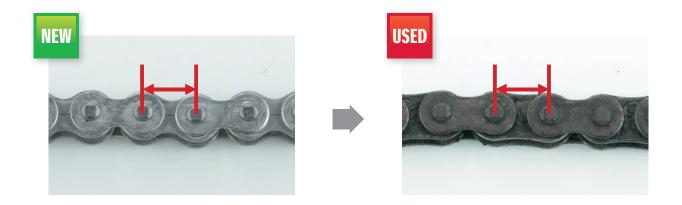
^{*}Clean and lubricate every 1,000 km

^{*}This guideline may vary by motorcycle model, condition of use, region, etc. Please refer to the owner's manual or ask an authorized Suzuki dealer for more information.

Purpose and Function

The drive chain transmits power from the engine to the drive wheel.

In addition, it also functions as a "shock absorber" to control abrupt changes in engine output and engine braking.





If overused without replacement ...

- Abnormal noise and vibration
- · Sprocket wear
- Excessive chain slack
- · Chain dislocation
- Unstable acceleration

The drive chain wears over time due to moving at very high speed, whilst permanently in contact with the sprockets. It is also exposed to environmental elements such as rain, dirt and road salt. If worn excessively, the chain becomes unable to efficiently transmit engine power. A worn drive chain results in reduced torque being delivered to the rear wheel, increased fuel consumption, and in some cases, a chain gets broken.

If the chain is a "closed link" type, using it when worn will lead to vibrations, disengagement, slipping and worn sprockets.

^{*} It is essential to select a replacement chain of the correct type specified in the Owner's manual and carry out maintenance regularly.

^{*} When replacing a worn drive chain, always replace the front and rear sprockets at the same time. Recommend to use a genuine Suzuki chain and sprocket kit.