

**MAINTENANCE**

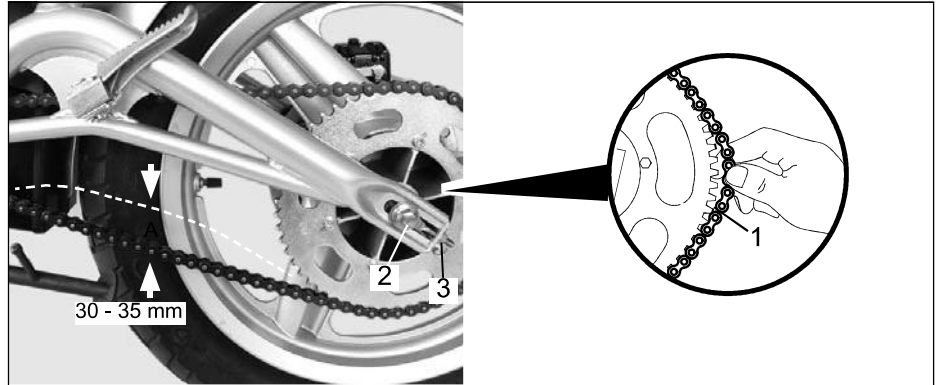
**Checking, adjusting the drive chain**

**Checking the chain for wear**

**CAUTION**

The chain, sprocket and pinion must be changed as a single unit.

- Prop the motorbike up on the side stand.
- Hold the chain (1) at the furthest rear point of the sprocket and pull it
- With correct chain tension, it should not be possible to lift the chain higher than the teeth of the sprocket.
- If the chain can be pulled higher, chain, sprocket and pinion have to be replaced.



**Adjusting the chain**

**CAUTION**

The adjustment of the chain influences the wear of chain and sprocket.

Too tight off an adjustment of the chain will cause bearing damages on engine and rear wheel and result in excessive wear of the chain.

- Unscrew the axle (2).
- Adjust the setting nuts (3) evenly on both sides of the chain tensioner (rear wheel must be in line with the front wheel).
- Let rear end of the motorbike drop to the suspension limit.
- Push in the drive chain half way between sprocket and pinion. Measure the travel.

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**Required value: A =30-35 mm**

- Tighten axle (2).
- Tighten lock nuts (3).

**Torque**

**Axle nut: 50-60 Nm**