

This information is intended **only** for authorised Piaggio dealers.

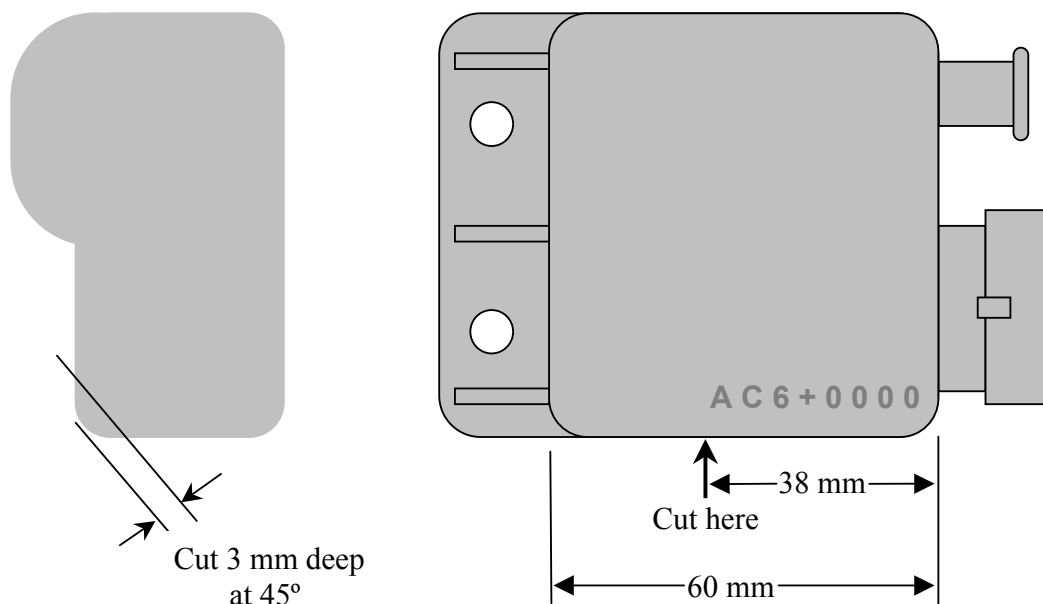
50cc Four Stroke Restriction

Piaggio do not advocate changing the restriction on any 50cc machine that may be used on public roads.

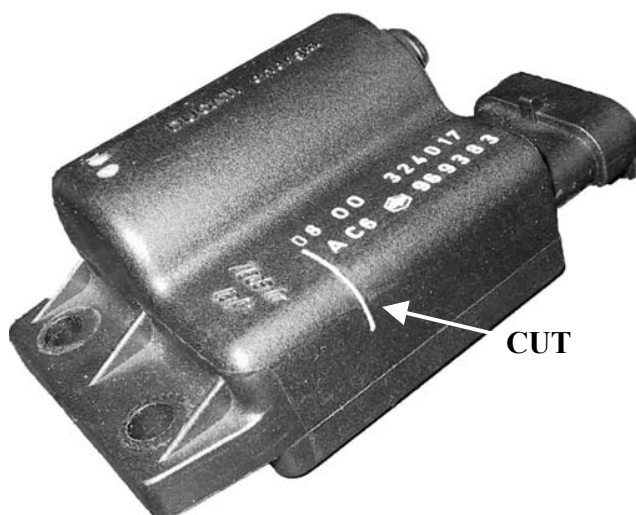
Remember that if a Piaggio, Gilera or Vespa 50cc moped is de-restricted it will be technically illegal. It will not conform to Motorcycle legislation but it did conform to Moped legislation.

The restriction is the same on all 50cc four stroke models including the LX 50 4t, Fly 50 4t and Zip 50 4t (China).

The main restriction on the 50 cc four stroke engine is electronic. There is no restriction in the exhaust pipe.



1. Make a 3mm deep cut with a hacksaw in the position shown. Then fill the slot with silicon.
2. Remove the spacer washer between the front pulley halves.
3. Fit carburettor main jet size #78. Part number CM 142103



If you do not de-restrict. A moped should have a top speed of 45 km/h on the flat. This engine will achieve that with an average size rider once it has run in for about 50 km. Initial acceleration is brisk but changing the main jet for that mentioned above will help it obtain top speed more easily.