TS006 - TIMING SLIDER V2

MODEL: SCOMADI TL 125 Euro 3

ENGINE: 1P52QMI E3 DATE: JULY 2020



r2.0 2020

Thank you for purchasing a Tasso Timing Slider We recommend that you have this fitted by your local dealer or competent mechanic. For use on SCOMADI TL EURO 3 125cc model.

Factory setting of the standard timing is set retarded to lower emissions and to ease starting but also to allow the engine to run on low octane fuel as sold in far eastern countries. Here in Europe higher octane fuels sold are 95 RON being the standard. Higher the octane number (RON) the more compression the fuel can withstand. By advancing the timing increases the amount of fuel and also compression within the cylinder before sparking giving performance gains. The timing slider allows you to manually move the pickup to the left so that it advances the timing. We recommend using Super Unleaded fuel, which range from 97-100 RON, this will allow the engine to run cooler when using the timing slider.

FITTING

Includes, TASSO SLIDER V2, Flange Bolt and Nyloc Nut

- 1. Remove flywheel cover and unscrew the pickup (fig 1)
- 2. Place pickup onto slider as shown in fig 2
- 3. Secure pickup hooking the left side onto the slider and securing the other side with original M5 hex bolt and the nyloc nut supplied fig 3
- 4. Bolt slider onto engine using existing M5 hex bolt at point D and flanged screw supplied to secure slider on the top left bolt position A as in fig 4. Position B & C are no longer used. Note: Do not forget to fit your cable support bracket below slider.
- 5. Rotate flywheel and check clearance of pickup to flywheel, you can adjust height by loosening bolt (D) and moving the slider up or down, once clearance is correct secure tight and refit flywheel cover.

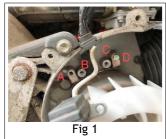




Fig 2



Fig 3



Fig 4

Caution should be taken when using this slider, listen for pinking or knocking, this will indicate you have advanced the timing too far. <u>Use only with standard CDI.</u> Do short runs and check the colour of your plug, as you may need to adjust your carb settings and jetting for any flat spots. This is an advanced feature of your engine timing and should only be carried out by someone with tuning experience. Please note your manufacture warranty may be effected when fitting any tuning items. We accept no responsibility for damage to motors when fitting or using this timing slider.

It is important to ensure PRIOR TO INITIAL USE that you check all necessary fixings and screws and that they are properly secured. The onus is on the person who fits the slider to ensure that all nuts, fixings etc are secure prior to initial use.