

**ASSEMBLY NOTE FOR MVT MILLENIUM VARIABLE IGNITION FOR  
MINARELLI 6 SPEEDS YAMAHA/ MBK X LIMIT X POWER TZR  
PEUGEOT XP6/XR6, APRILIA RS/ RX RIEJU RS1 / HRD / KTM EXT 112 / 113**

1. Remove saddle ,tank and plastic protection .
2. Remove the plastic case protection of the ignition
3. If you don't have a air gun to unscrew the mecan nut of the rotor  
Replace the spark plug by a stick and turn slowly the crankshaft to put the piston in contact  
With the stick and unscrew the mecan nut of the ignition with 16mm key
4. Remove the original rotor with help of minarelli extractor.
5. Remove original stator and aluminium support
6. Remove the crankshaft key and place it back to have at minimum the key taller of 1mm.  
And not 0.5mm like original placement.
7. Take back the latex cable opturator and feat it on Millénium cable
8. Place the aluminium support with the exit cable in front of the the engine case exit cable  
And feat it with the 3 screws 4 mm stocked.
9. Pass the black cable inside the support exit hole and screw the stator on the support with 3 screws  
4mm x30mm stocked
10. Place the black cable into the original hole carter and closed the window with the latex opturator
11. Place the rotor with the key crankshaft on groove A and screw it with original mecan nut.
12. Replace the original high voltage coil by Millénium model and place together on one of the two screws  
The cable black from diagram units and yellow green from stator.
13. We advice you to feat on more a not stocked cable between one of the two fixing screw of the  
High voltage coil and ground engine.
14. Connect the stator cable with diagram , cable red white together ,black red together
15. Connect orange cable from diagram on high voltage coil and black and white cable to  
The cable to turn off the engine color black or black and white.
16. Connect yellow stator cable to yellow bike cable.
17. Feat the diagram with plastic collar
18. Place a high voltage cable on high voltage coil and put back spark plug cap.
19. Unscrew the stick and place a MVT spark plug TYPE A4C for original engine A2CX for kit motor
20. On kit carburator we advice you to change the mean jet for a model 2 till 5 points more.
21. Place back : plastic cover of the ignition , tank saddle and plastics protections.

***MVT Millénium have analogic variation curves of 15° , if you whan't test  
The best performance you can replace the analogic diagram by a digital  
Units call DIGIMAX 9 . The digimax is a numeric programmed units with 18  
Digital curves developed by MVT research service to give maximum power and torque  
Possible of your engine with a clear reducing air polution.***

***MVT THE ENERGY OF EXPLOIT***

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