

installation instruction:

trigger type Hall multi tooth 24 pulse on primary and 1 sync on secondary trigger

trigger angle RB=540 to 590 deg

engine's base timing so you can set your new sensor trigger offset to match what your base timing was before you remove your stock sensor

- 2: remove stock CAS and set it aside, you will need to reuse your 3 M6 bolts
- 3: remove the 4 M7 bolts holding your cam gear on your cam shaft
- 4: grind down the 8 corners on the stock washer plate slightly so it can fit inside the new rotor
- 5: install the rotor onto the front of your cam gear by lining up the single hole with the dowel hole on your gear using your stock M7 bolts
- 6: install the sensor holder using your stock M6 bolts with factory rubber grommet and washer so the rotor and sensor wouldn't rub against each other.
- 7: install the sensor by turning the sensor in by hand until it bottoms out then back it out 1/2 to 3/4 turn, then lock it in place using a 14mm wrench. (do not over tighten the nut)
- 8: plug in the connector and zip tie to clear any moving parts
- 9: Start engine and check and adjust trigger offset to get your desired base timing.