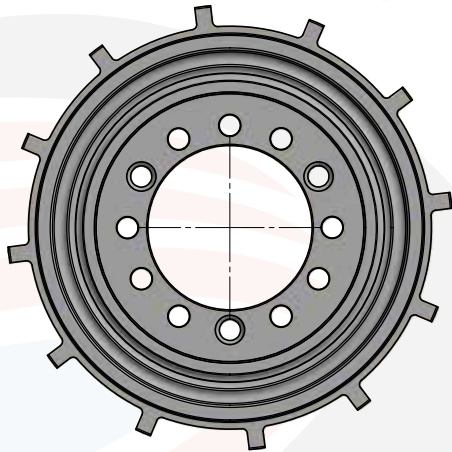


## CHOOSING YOUR CRANK TRIGGER PROFILE

- Firstly consult your engine tuner for their preference to achieve optimal tune.
- Both 12T & 36T profiles are proven in high-performance applications.
- Both profiles exceed the minimum target dimensions recommended by sensor manufacturers.
- Both profiles are integrally balanced.
- All Ross Performance Parts Triggers are mounted independent from the damping mass to provide clean, crisp timing data.

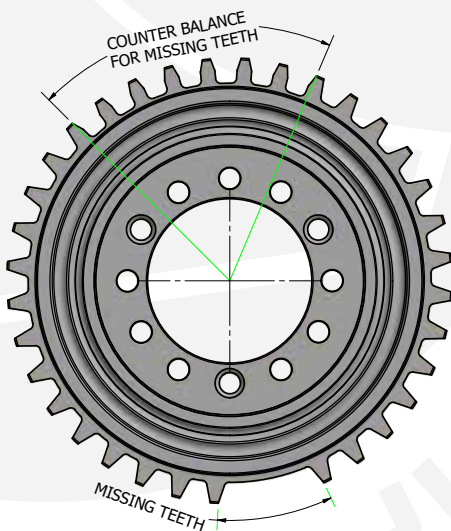
### INTEGRATED 12 TOOTH TRIGGER (12T)



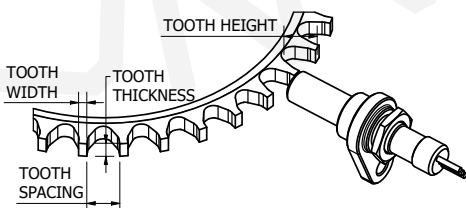
- 12 equally spaced teeth.
- Simple setup in modern ECU's.
- No unique point for crank sync.
- Requires Cam Trigger.
- Large Tooth Spacing.



### INTEGRATED 36-2 TOOTH TRIGGER (36T)



- 36 Equally spaced teeth.
- 2 Teeth removed for partial home or reference signal.
- Can be run without cam trigger (wasted spark) with some modern ECU's.
- Improved cold start.
- More data points.



Ignition timing is a vital part of a performance engine. It is recommended your trigger kit be installed by a qualified automotive specialist.

For more detailed technical information please see our online documentation or get in touch with our sales staff.