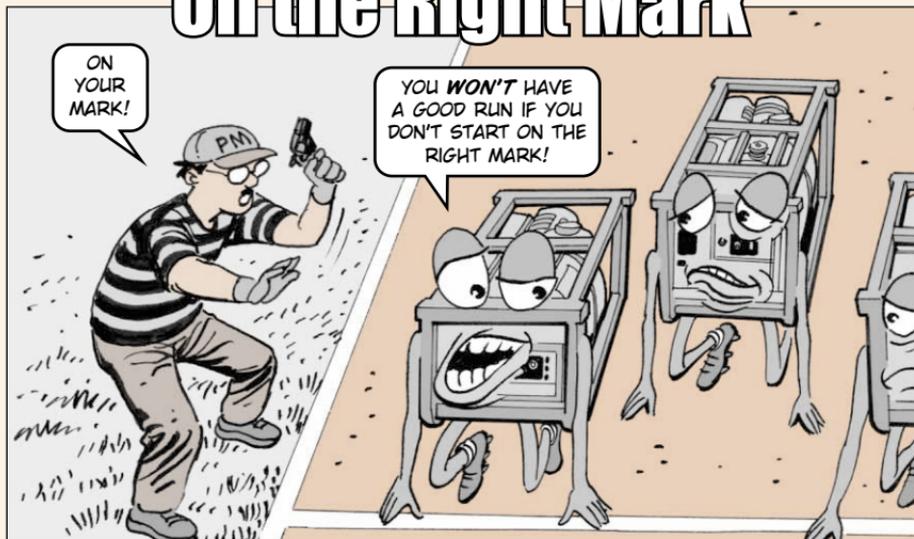


On the Right Mark



Timing is everything. Without the right fuel injector timing, the 4-cycle diesel engine on your 2-KW generator, NSN 6115-01-435-1565 or NSN 6115-01-435-1567, will fail to start, sputter to a quick stop, or knock like a salesman at your front door.

If you have the new MTG-L series engine on your generator, setting the timing just got a bit more confusing. Instead of one timing mark on the fly-wheel, there are two!

The second timing mark is actually an assembly mark used by the manufacturer. It should not be used for timing!

How do you make sure you're using the right mark? Find both marks. The timing mark should be at the 12 o'clock position and the "extra" mark at the 3 o'clock spot. If your marks are at the 12 o'clock and 9 o'clock positions, you're using the wrong mark!

If a poor running generator comes in your shop with a MTG series engine, follow Para 5-15 in TM 9-6115-673-13&P to check the timing and set it right.

