

How to Time Your Model "A"

1. First place the spark rod in the fully retarded (up) position.
2. Next remove the timing pin (1/2 inch open end wrench) and place the non-threaded end in the hole the pin was removed from.

The timing pin is located on the passenger side at the very front of the engine.

3. Now take your hand crank and slowly turn the engine over while holding inward pressure on the timing pin. When you feel the pin fall into a slight recess the #1 piston is at TDC (top dead center). This recess is very small and may be difficult to find. TDC

can be verified by removing the #1 spark plug (closest to the fan) and looking at the piston inside the head. The piston should be

at the top of the block. Replace timing pin.

4. Now remove the distributor cap and body as well as the rotor.
5. Loosen the cam screw and turn the cam so that the points are fully open. The points should now have a .020 gap. If the gap is too large or too small, adjust them at this time.
6. Turn the notch in the cam to roughly the passenger side Headlight. Place a cam wrench on the cam and turn it counterclockwise until the points just start to open, then tighten the cam screw while holding the cam from moving.
7. Replace the rotor and distributor cap and body.
8. You have just timed a Model "A" Ford.

HAVE AN "A" DAY!!