

AMERICA'S IGNITION SPECIALISTS

Mallory

IGNITION

FOR OVER FIFTY YEARS

STATIC TIMING AND CONTINUITY TESTER INSTRUCTIONS

1. Connect alligator clips of your Mallory Static Timing and Continuity Tester to the distributor lead and ground as described on the illustration.
2. Rotate the engine crankshaft until timing marks align per engine manufacturer's specifications or your preferred setting.
3. Switch the tester to ON. Closed breaker point contacts in the distributor will activate the buzzer of your tester.
4. Eliminate possible backlash of the drive gears by turning the rotor against its normal direction of rotation.
5. While the tester is buzzing, rotate distributor housing slowly in opposite direction of rotor's normal rotation until buzzing stops. This indicates point contact breaking and spark discharge position.
6. After tightening the distributor holding clamps securely, re-check the timing by rotating the engine in its normal rotating direction until the rotor completes one full turn. The red control light will start glowing and the buzzer will sound as the breaker point contacts just close. Continuing the crankshaft rotation will stop the buzzer and shut off the light as the breaker point contacts re-open. The ignition is statically timed correctly if the timing marks align at that point.

STATIC TIMING & CONTINUITY TESTER 28354

