

- | | | Intake | Exhaust |
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| A. | Adjust ignition timing to TDC, chalk mark TDC and 180° opposite TDC on the front crankshaft damper. | | |
| B. | Set crankshaft so No. 1 cylinder is at TDC (Compression stroke, points opening). | | |
| | Adjust | 2 and 7 | 4 and 8 |
| C. | Rotate crankshaft 180° in normal running direction until points open for No. 4 cylinder. | | |
| | Adjust | 1 and 8 | 3 and 6 |
| D. | Rotate crankshaft an additional 180° until points open for No. 6 cylinder. | | |
| | Adjust | 3 and 4 | 5 and 7 |
| E. | Rotate crankshaft an additional 180° until points open for No. 7 cylinder. | | |
| | Adjust | 5 and 6 | 1 and 2 |
| F. | Reset ignition timing to operating specifications and install valve covers. | | |