

# T-20 1979 QUICK-CHECK TUNE-UP SPECIFICATIONS All Manufacturers (Cont.)

| ENGINE   | IGNITION TIMING |              | DISTRIBUTOR |           | SPARK PLUGS |       | CARBURETOR   | No. |
|--|-----------------|--------------|-------------|-----------|-------------|-------|--------------|-----|
|  | Man. Trans.     | Auto. Trans. | Cam Angle   | Point Gap | Type        | Gap   | Make & Type  |     |
| <b>GENERAL MOTORS</b>                            |                 |              |             |           |             |       |              |     |
| 250" 6 Cyl. Light Duty<br>Federal                | 10°B            | 10°B         | ⓪           | ⓪         | AC R46TS    | .035" | Roch. 2SE    | 29  |
| Calif.<br>C20, G20 & G30                         | 6°B             | 8°B          | ⓪           | ⓪         | AC R46TS    | .035" | Roch. 2SE    | 30  |
| All Others                                       | 10°B            | 10°B         | ⓪           | ⓪         | AC R46TS    | .035" | Roch. 2SE    | 31  |
| 292" 6 Cyl. Heavy Duty<br>Federal                | 8°B             | 8°B          | ⓪           | ⓪         | AC R44T     | .035" | Roch. 1ME    | 32  |
| Calif.   | 8°B             | 8°B          | ⓪           | ⓪         | AC R44T     | .035" | Roch. 1ME    | 33  |
| 305" V8 Light Duty<br>Federal                    | 6°B             | 6°B          | ⓪           | ⓪         | AC R45TS    | .045" | Roch. M2MC   | 34  |
| 350" V8 Light Duty                               | 8°B             | 8°B          | ⓪           | ⓪         | AC R45TS    | .045" | Roch. M4MC   | 35  |
| 350" V8 Heavy Duty                               | 4°B             | 4°B          | ⓪           | ⓪         | AC R44T     | .045" | Roch. M4MC   | 36  |
| 400" V8 Light Duty                               | .....           | 4°B          | ⓪           | ⓪         | AC R45TS    | .045" | Roch. M4MC   | 37  |
| 400" V8 Heavy Duty                               | .....           | 4°B          | ⓪           | ⓪         | AC R44T     | .045" | Roch. M4MC   | 38  |
| 454" V8 Light Duty                               | 8°B             | 8°B          | ⓪           | ⓪         | AC R45TS    | .045" | Roch. M4MC   | 39  |
| 454" V8 Heavy Duty                               | 4°B             | 4°B          | ⓪           | ⓪         | AC R44T     | .045" | Roch. M4MC   | 40  |
| <b>INTERNATIONAL</b>                             |                 |              |             |           |             |       |              |     |
| 196" 4 Cyl. Light Duty                           | TDC             | .....        | ⓪           | ⓪         | CH RJ-10Y   | .035" | Holley 1940C | 41  |
| 304" V8 Light Duty                               | TDC             | TDC          | ⓪           | ⓪         | CH RJ-10Y   | .035" | Holley 2245C | 42  |
| 345" V8 Light Duty                               | TDC             | TDC          | ⓪           | ⓪         | CH RJ-10Y   | .035" | Carter TQ    | 43  |
| <b>JEEP</b>                                      |                 |              |             |           |             |       |              |     |
| 258" 6 Cyl. Light Duty<br>CJ Models              | 6°B             | 4°B          | ⓪           | ⓪         | CH RN-13L   | .035" | Carter BBD   | 44  |
| Other Models                                     | 8°B             | 8°B          | ⓪           | ⓪         | CH RN-13L   | .035" | Carter BBD   | 45  |
| 304" V8 Light Duty<br>CJ Models                  |                 |              |             |           |             |       |              |     |
| Federal  | 5°B             | 8°B          | ⓪           | ⓪         | CH RN-12Y   | .035" | MC 2100      | 46  |
| Calif.   | 5°B             | .....        | ⓪           | ⓪         | CH RN-12Y   | .035" | MC 2100      | 47  |
| 360" V8 Light Duty<br>Cherokee, Wagoneer & Truck |                 |              |             |           |             |       |              |     |
| Federal  | 8°B             | 8°B          | ⓪           | ⓪         | CH RN-12Y   | .035" | MC 2150      | 48  |
| Calif.   | .....           | 8°B          | ⓪           | ⓪         | CH RN-12Y   | .035" | MC 2150      | 49  |

**IGNITION TIMING: B** — BTDC.

**SPARK PLUGS: AL** — Autolite; **CH** — Champion.

**CARBURETORS: ROCH** — Rochester, **MC** Motorcraft, **TQ** — Thermo-Quad.

# 1979 QUICK-CHECK TUNE-UP SPECIFICATIONS T-21

## All Manufacturers (Cont.)

| No. | HOT IDLE*   |              | FAST IDLE   |             |       | Remarks   |   |
|-----|-------------|--------------|-------------|-------------|-------|---|---|
|     | Man. Trans. | Auto. Trans. | Man. Trans. | Auto Trans. |       |   |   |
|     |             |              | RPM         | Cam Step    | RPM   |   |   |
| 29  | 750/425     | 600/425      | 1800        | High        | 2000  | * — 6 Cyl. Models, Lower RPM is Base Idle, (Solenoid De-Energized).<br>V8 Models, Higher RPM, Solenoid Energized.<br>① — Electronic Ignition. |   |
| 30  | 750/425     | 600          | 2100        | High        | 2100  |   |   |
| 31  | 750/425     | 600          | 2100        | High        | 2100  |   |   |
| 32  | 700         | 700/425      | 2400        | High        | 2400  |   |   |
| 33  | 700         | 700/425      | 2400        | High        | 2400  |   |   |
| 34  | 600/700     | 500/600      | 1300        | High        | 1600  |   |   |
| 35  | 700         | 500/600      | 1600        | High        | 1600  |   |   |
| 36  | 700         | 700          | 1900        | High        | 1900  |   |   |
| 37  | .....       | 500/600      | .....       | High        | 1600  |   |   |
| 38  | .....       | 700          | .....       | High        | 1900  |   |   |
| 39  | 700         | 550/600      | 1600        | High        | 1600  |   |   |
| 40  | 700         | 700          | 1900        | High        | 1900  |   |   |
| 41  | 700         | .....        | 2200        | High        | ..... |   | ① — Electronic Ignition.                                  |
| 42  | 700         | 700          | 2200        | High        | 2200  |   |   |
| 43  | 700         | 700          | 1600        | High        | 1600  |   |   |
| 44  | 700         | 600          | 1500        | 2nd         | 1600  |   | ① — Electronic Ignition.<br>② — 750-950 RPM, J-20 Models. |
| 45  | 600         | 600          | 1500        | 2nd         | 1600  |   |   |
| 46  | 700         | 600          | 1500        | 2nd         | 1600  |   |   |
| 47  | 750         | .....        | 1500        | 2nd         | ..... |   |   |
| 48  | Ⓞ800        | 600          | 1500        | 2nd         | 1600  |   |   |
| 49  | .....       | 600          | .....       | 2nd         | 1600  |   |   |