

1968-70 Distributor Specifications

LUCAS DISTRIBUTOR ADVANCE SPECIFICATIONS (Cont.)

NOTE - FOR ENGINE RPM AND DEGREES, MULTIPLY SPECIFICATIONS BELOW BY 2.

| Distributor Part Number Lucas | Centrifugal Advance (Dist. Degrees & RPM) | | | | | | Vacuum Advance (Dist. Degrees & In. of Hg.) | | | | | | | |
|----------------------------------|---|-----|-------------|------|--------------|------|---|---------|-----------|---------|-------------|---------|-------|-------|
| | Deg. | RPM | Deg. | RPM | Deg. | RPM | Deg. | In. Hg. | Deg. | In. Hg. | Deg. | In. Hg. | | |
| 40857 | 0-1 | 600 | 5-7 | 900 | 9 1/2-11 1/2 | 1600 | 13 1/2-15 1/2 | 2500 | 1/4-2 1/2 | 6.0 | 6 1/2-8 1/2 | 11.0 | 9-11 | 20.0 |
| 40885 | 1-3 | 500 | 10-12 | 1300 | 14-16 | 2300 | 17-19 | 3000 | 0-1 | 6.0 | 4 1/2-7 1/2 | 14.0 | 6-8 | 25.0 |
| 40886 | 1/2-2 1/2 | 400 | 6-8 | 800 | 8-10 | 1100 | 11-13 | 1500 | 0-1/2 | 7.0 | 6-9 | 12.0 | 7-9 | 15.0 |
| 40897 | 3 | 300 | 4 1/2 | 450 | 7 1/2 | 800 | 10 | 1100 | Begin | 5.0 | ..... | ..... | 10 | 13.0 |
| 40916 | 3 | 300 | 4 1/2 | 500 | 9 | 1500 | 12 | 2200 | Begin | 4.0 | ..... | ..... | 8 | 12.0 |
| 40918 | 1/2 | 400 | 1-3 | 600 | 13-15 | 2200 | 15-17 | 3000 | Begin | 4.0 | ..... | ..... | 10 | 13.0 |
| 40919 | 1/2 | 400 | 2 | 600 | 14 | 2200 | 16 | 2750 | Begin | 4.0 | ..... | ..... | 10 | 13.0 |
| 40966B | 1-4 | 550 | 5-8 | 750 | 11-13 | 1700 | 14-16 | 2200 | Begin | 5.0 | ..... | ..... | 8 | 12.0 |
| 40967 | 0-1 | 500 | 5-7 | 900 | 10-12 | 1850 | 11-13 | 2100 | 0-1/2 | 4.0 | 5 1/2-8 | 9.0 | 9-11 | 20.0 |
| 40975 | 0-1 | 400 | 8 | 1000 | 13 1/2 | 2000 | 15 | 2500 | 0-1/2 | 4.0 | 5 1/2-8 | 9.0 | 9-11 | 20.0 |
| 41060A, 65A | 0-1 1/2 | 525 | 5-7 | 800 | 6 1/2-8 1/2 | 1250 | 8-10 1/2 | 1800 | 0-1/2 | 6.0 | 2 1/2-5 1/2 | 9.0 | 7-9 | 20.0 |
| 41134, 51 | 6-8 | 800 | 7 1/2-9 1/2 | 1000 | 9-11 | 1400 | 13-15 | 2750 | ..... | ..... | ..... | ..... | ..... | ..... |
| 41198 | 0-1/2 | 300 | 2-4 | 500 | 5-7 | 1000 | 10-12 | 2800 | Begin | 5.0 | ..... | ..... | 6 | 8.0 |
| 41201 | 0-3 | 350 | 6-8 | 600 | 8-10 | 1300 | 12-14 | 2650 | Begin | 2.0 | ..... | ..... | 6 | 6.0 |
| 41202A ① | 0-1 | 450 | 5-7 | 900 | 10-12 | 1850 | 12-14 | 2300 | 0-1/2 | 4.0 | 5 1/2-8 | 9.0 | 9-11 | 20.0 |
| 41202B ② | 0-1 | 450 | 4-6 | 850 | 6-8 | 1500 | 9-11 | 2500 | 0-1/2 | 3.0 | 2 1/2-7 | 6.0 | 7-9 | 15.0 |
| 41214, 57 | 2-4 | 800 | 3-5 | 1000 | 5 1/2-7 1/2 | 1400 | 9-11 | 2000 | ..... | ..... | ..... | ..... | ..... | ..... |
| 41237 | 0-1 | 500 | 6-8 | 800 | 14-16 | 2000 | 16-18 | 2800 | 0-1/2 | 4.0 | 2 1/4-4 1/4 | 8.0 | 6-8 | 15.0 |
| 41238 | 5-7 | 750 | 5-7 | 1400 | 10-12 | 2400 | 11-13 | 3000 | ..... | ..... | ..... | ..... | ..... | ..... |
| 41267 | 1/2-2 1/2 | 650 | 8-10 | 1200 | 9 1/2-11 1/2 | 1600 | 11-13 | 2000 | 0-1 | 2.0 | 3-6 | 5.0 | 6-8 | 12.0 |
| 41275 | 1-3 1/2 | 400 | 3 1/2-6 | 500 | 7-9 | 1250 | 9-11 | 1750 | 0-1/2 | 6.0 | 4 1/2-7 1/2 | 10.0 | 9-11 | 20.0 |
| 41278 ③ | 0-1 | 450 | 6 1/4-8 1/4 | 1000 | 10-12 | 1900 | 12-14 | 2400 | ..... | ..... | ..... | ..... | ..... | ..... |

① - Vacuum Retard 0-6° at 4-14" of Hg.

② - Vacuum Retard 0-9° at 2-15" of Hg.

③ - Vacuum Retard 0-6° at 4-14" of Hg.

DELCO DISTRIBUTOR ADVANCE SPECIFICATIONS

NOTE - FOR ENGINE RPM & DEGREES, MULTIPLY SPECIFICATIONS BELOW BY 2.

| Distributor Part No. | Centrifugal Advance (Dist. Degrees & RPM) | | | | | | Vacuum Advance (Dist. Degrees & In. of Hg.) | | | | | | | |
|----------------------|---|-----|-------------|------|---------------|-------|---|---------|-------|-----------|---------|-------------|-------|--------|
| | Deg. | RPM | Deg. | RPM | Deg. | RPM | Deg. | In. Hg. | Deg. | In. Hg. | Deg. | In. Hg. | | |
| 7952800 | 0-1 1/2 | 500 | 7 1/2-9 1/2 | 900 | 9 1/2-11 1/2 | 1200 | 11-13 | 1450 | 1 1/2 | 2.5 | 7-9 | 7.0 | 9-11 | 10.0 |
| 7953166 | 0-1 1/4 | 400 | 7 1/2-9 1/2 | 1200 | 10 1/4-12 1/4 | 2000 | 11-13 1/4 | 2200 | 0-1 | 5.0 | 4 1/2-6 | 8.0 | 11-13 | 12.0 |
| 7953291 | 0-2 | 450 | 4, 4-6, 4 | 1200 | 7, 3-9, 3 | 2400 | 7 1/2-9 1/2 | 2500 | Begin | 3, 8-6, 2 | 7 | 12, 2-14, 6 | 11 | 20.0 |
| 7953500 ① | Begin | 500 | 5-7 | 1000 | ..... | ..... | 11-13 | 2500 | Begin | 5.0 | ..... | ..... | 6-8 | 19, 75 |

① - Vacuum Retard - 1/2-8° at 6-19 3/4" of Hg.