

AUTOLITE DISTRIBUTOR ADVANCE SPECIFICATIONS

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

| Distributor Part No. ① | Centrifugal Advance (Dist. Degrees & RPM) | | | | | | Vacuum Advance (Dist. Degrees & In. of Hg.) | | | | | | | |
|------------------------|---|---------|---------|------|-----------|------|---|------|------|---------|-------|---------|---------|---------|
| | Deg. | RPM | Deg. | RPM | Deg. | RPM | Deg. | RPM | Deg. | In. Hg. | Deg. | In. Hg. | Deg. | In. Hg. |
| DIRY-F② | 0±.5 | 200-450 | 5.5-7.5 | 800 | 8.6-10.6 | 1500 | 13.2-15.2 | 2500 | 0 | 2.5 | 0-1 | 4.2 | 5-8 | 10.0 |
| DORY-13 | 0±.5 | 200-450 | 10-12 | 1100 | 12.5-14.5 | 1900 | 16-18 | 3100 | 0-1 | 8.0 | 1.5-4 | 12.5 | 5.5-8.5 | 17.0 |

① — Basic Ford Part No. is 12127 (Ex: DIRY-12127-F).
 ② — Vacuum Retard Range — 0.7° at 15-17" of Hg.

BOSCH 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. | RPM | Deg. | In. Hg. | Deg. | In. Hg. | Deg. | In. Hg. |
| 0231115065 | 0-1 | 220-380 | 10 | 550-900 | 15 | 1200-2000 | Max. | 2250 | 0-1 | 3.75-4.75 | 9.5-12.5 | 14.5 | ..... | ..... |
| 0231116051 | 0-1 | 400-600 | 10 | 1,110 | 15 | 1200 | Max. | 1200 | 0-1 | 3.25-5.0 | 4-7 | 11.75 | ..... | ..... |
| 0231116062 | 0-1 | 780-1040 | 10 | 1400-1660 | 15 | 1720-1960 | Max. | 2050 | 0-1 | 2.0-2.5 | 9-10.5 | 9.75 | ..... | ..... |
| 0231142003 | 0-1 | 350-530 | 10 | 1000-1550 | 15 | 2100 | Max. | 2100 | 0-1 | 1.25-4.0 | 4.5-7.5 | 7.0 | ..... | ..... |
| 0231167004 | 0-1 | 500 | 6-8 | 1000 | 8.5-10.5 | 2000 | Max. | 2800 | 0-1 | 4.0 | Max. | 7.0 | ..... | ..... |
| 0231167005① | 0-1 | 400-550 | 8.5-11.5 | 750 | ..... | ..... | 15.5-18.5 | 1600 | 0-1 | 3.0-6.0 | 9-12 | 13.0 | ..... | ..... |
| 0231167009 | 0-1 | 1100-1300 | ..... | ..... | 14.5-19 | 1800 | 28-32 | 3400 | -10 | 2.4-3.5 | 11.5-14.5 | 6.7-7.7 | ..... | ..... |
| 0231167032 | 0-1 | 1100-1300 | ..... | ..... | 14.5-19 | 1800 | 28-32 | 3400 | -10 | 2.4-3.5 | 11.5-14.5 | 6.7-7.7 | ..... | ..... |
| 0231167037 | 0-1 | 1100 | 7.5-15 | 1400 | ..... | ..... | 28-32 | 3600 | -5 | 2.9-4.1 | 7-10 | 5.6-6.4 | ..... | ..... |
| 0231167038 | 0-1 | 1200 | 7.5-15 | 1400 | ..... | ..... | 28-32 | 3600 | -5 | 2.9-4.1 | 7-10 | 5.6-6.4 | ..... | ..... |
| 0231167043 | 0-1 | 500 | 6-8 | 1000 | 8.5-10.5 | 2000 | Max. | 2800 | 0-1 | 4.0 | Max. | 7 | ..... | ..... |
| 0231167047② | 0-1 | 800 | 3-5 | 1000 | 10.5-12.5 | 1800 | Max. | 2500 | 0-1 | 9.0 | Max. | 15 | ..... | ..... |
| 0231172001 | 0-1 | 1000-1200 | 9-12 | 1500 | 15-18 | 2200 | Max. | 2900 | 0-1 | 4-5 | 12-15 | 7 | ..... | ..... |
| 0231172003 | 0-1 | 1000-1200 | 14-17 | 1500 | 14-17 | 2100 | Max. | 2900 | 0-1 | 4-5 | 12-15 | 7 | ..... | ..... |

① Vacuum Retard 4-9° @ Closed Throttle. ② Calif. only.