

1972 Distributor Specifications

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.	In. Hg.	Deg.	In. Hg.				
DIRY②	0±.5	200-450	5.5-7.5	800	8.6-10.6	1500	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	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°@ 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.	In. Hg.	Deg.	In. Hg.				
023116024	0-1	350	6.3	1000	12.7	2000	0-1	4.0	5	9	7	10
023116065	0-1	220-380	10	550-900	15	1200-2000	0-1	3.75-4.75	9.5-12.5	14.5	....	....
023116051	0-1	400-600	10	1110	15	1200	0-1	3.25-5.0	4-7	11.75	....	....
023116062	0-1	780-1040	10	1400-1660	15	1720-1960	0-1	2.0-2.5	9-10.5	9.75	....	....
0231142003	0-1	350-530	10	1000-1550	15	2100	0-1	1.25-4.5	4.5-7.5	7.0	....	....
0231167004	0-1	500	6-8	1000	8.5-10.5	2000	0-1	4.0	Max.	70	....	....
0231167005①	0-1	400-550	8.5-11.5	750	....	....	0-1	3.0-6.0	9-12	13.0	....	....
0231167009	0-1	1100-1300	....	....	14.5-19	1800	-10	2.4-3.5	11.5-14.5	6.7-7.7	....	....
0231167032	0-1	1100-1300	....	....	14.5-19	1800	-10	2.4-3.5	11.5-14.5	6.7-7.7	....	....
0321167037	0-1	1100	7.5-15	1400	....	....	-5	2.9-4.1	7-10	5.6-6.4	....	....
0231167038	0-1	1200	7.5-15	1400	....	....	-5	2.9-4.1	7-10	5.6-6.4	....	....
0231167043	0-1	500	6-8	1000	8.5-10.5	2000	0-1	4.0	Max.	7	....	....
0231167047②	0-1	800	3-5	1000	10.5-12.5	1800	0-1	9.0	Max.	15	....	....
0231172001	0-1	1000-1200	9-12	1500	15-18	2200	0-1	4-5	12-15	7	....	....
0231172003	0-1	1000-1200	14-17	1500	14-17	2100	0-1	4-5	12-15	7	....	....
113905205AJ③	0-1	1250	6-12	1500	22-25	3800	Begin	4.3-6.3	9-12	8.2-9.4④	....	....
113905205AH③	0-1	1200	12-15	1600	12-16	2200	Begin	4.3-6.3	2-5	5.9-6.7⑤	....	....
211905205Q③④	0-1	1250	6-12	1500	22-25	3800	Begin	4.3-6.3	2-5	5.9-6.7⑤	....	....
311905205AB⑤	0-1	1100	10-14	1500	20-23	2300	Begin	3.3-3.9	8-12	7.8	....	....
022905205E⑤	0-1	1050	10-15	1500	14-19	2000	Begin	3.9-5.1	11-14	7.8⑥	....	....
022905205H⑤④	0-1	1100	10-15	1500	22-27	3000	Begin	3.9-5.1	11-13	7.0-7.8	....	....
0231167010	0-1	600	....	....	14.5-16.5	2500	....	....	2-3	3-4⑦	....	....
0231167011	0-1	600	....	....	14.5-16.5	1675	....	....	2-3	3-4⑦	....	....
0231167045	0-1	600	....	....	14.5-16.5	1675	....	....	....	....	....	....
0231163024	0-2	350	12.7	2000	16	2500	Begin	4.0	4.5-7	8-10	....	....

① — Vacuum Retard 4-9°@ Closed Throttle.
 ② — Calif. only.
 ③ — VW Part Number.
 ④ — Use Black Mark When Checking Advance Retard.
 ⑤ — Vacuum Retard 3-5°@ Closed Throttle.
 ⑥ — Vacuum Retard 2-3.9°@ Closed Throttle.
 ⑦ — Vacuum Retard 2-3° with 3-6 INCH Hg.
 ⑧ — Vacuum Retard 2.5-3.5° with 3-6 INCH Hg.