

1971 Distributor Specifications

LUCAS 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.
41301D	0-2	500	8.5-10.5	1000	12-14	2000	15-17	3000	0-5	7	1.5-4	16	3-5.5	20
41321	1-3.5	550	6-8	950	11-13	2900	11.5-13.5	3500	7-9 [ⓐ]	7-13	0 [ⓑ]	1	.....	.....
41315	0-4	300	6-8	600	15-17	1750	19-21	2250	Begins	3.5	.....	.....	Max.	25
41264	0	400	6	800	.....	.....	15	2250	Begins	5	.....	.....	Max.	11

ⓐ Retarded ⓑ No Retard

MARELLI DISTRIBUTOR ADVANCE SPECIFICATIONS

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

Distributor Part No.	Centrifugal Advance (Dist. Degrees & RPM)					
	Deg.	RPM	Deg.	RPM	Deg.	RPM
S103B	1	500	9	1000	15	2000
S112AX,BX	1.5	500	7.5-9.5	1000	12-14	2000
					17.5	2400
					17.5	3000 [ⓐ]

ⓐ Ignition cut-off point, 3200-3300 RPM with distributor on engine.

MAZDA DISTRIBUTOR ADVANCE SPECIFICATIONS

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

Mazda Model	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.
1200	0-1	600	5	1200	10	1800	14	2250	0-1	3.9	4	7.8	7-10	11.8
1600	0-1	700	3	1000	7	1500	11	2000	.....	.....	3	7.8	7.5	11.8
1800	0-1	600	7	1500	.....	.....	9	2000	0-1	3.9	4	7.8	6-7.5	11.8
RX-2 [ⓐ]	0-1	500	2.5	1000	3.5	1200	5	1500	6.5	7.8	12.5	11.8	17.5	15.7
R-100 [ⓐ]	0-1	500	2.5	1000	3.5	1200	6	1700	3.5	7.8	7.5	11.8	11	15.7
R-100 [ⓐ]	0-1	3.9	6.5	7.8	15	15.7
R-100 [ⓑ]	0-1	500	2.5	1000	5	1500	.....	.....	3.5	7.8	7.5	11.8	11	15.7

ⓐ Trailing Distributor.
 ⓑ Leading Distributor.
 ⓑ Distributor has only Vacuum Advance.