

1968-70 Distributor Specifications

MARELLI DISTRIBUTOR ADVANCE SPECIFICATIONS

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

Distributor Number	Centrifugal Advance (Dist. Degrees & RPM) ①					
	Deg.	RPM	Deg.	RPM	Deg.	RPM
S93A	4-6	400	9½-11½	750	16-18	1750
S94A	4-7	400	9½-11½	750	16-19	1750
S98A	Begin	775	2½	1000	7½	1500
S103A	Begin	375	8½-9½	750	11½-13½	1500
S110B	5½	500	11½	1000	15½	1500
S110C	5	500	10½	750	14½	1500
S112BX	7½-9½	1000	12-14	2000	14-16	2500
S118A & AA	Begin	450	5½	750	.....	.....
S119A	1½-5½	400	6½-10½	750	11-13	1500
S124A	5	500	9	1000	13	1500
S124B	5	500	10	1000	13½	1500

① - If equipped with vacuum advance unit, advance range will be between 10-16°.

NIPPONDENSO (TOYOTA) DISTRIBUTOR ADVANCE SPECIFICATIONS

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

Distributor Part No.	Automatic 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.
22020	Begin	300-500	11-13	1500	13-15	3000	Begin	2.5-4.5	2½-5½	.....	.....	6½-9½
24010 ①	Begin	300-500	11-13	1650	13-15	3000	Begin	2.5-4.5	2½-5½	.....	.....	6½-9½
34030, 40, 50	Begin	400-600	12½-14½	1100	19-21	2300	Begin	2.5-4	3-5	5-7	.....	6-8
40015	Begin	320-480	6-8	1000	13-15	2500	Begin	1.75-2.25	3-5	5-7	4.75	10-12
40050, 51	Begin	320-480	12-14	1200	16½-18½	2500	Begin	1.75-2.25	3-5	5-7	4.75	10-12
41032	Begin	340-360	8-10	900	11-13	2200	Begin	3-3.75	3-5	7-9	9.88	9-11
42020	Begin	320-480	5½-7½	900	9-11	2200	Begin	3-3.75	3-5	7-9	9.88	9-11
44010	Begin	400-600	4-6	1000	15-17	2500	Begin	2.75-3.5	4½-7½	6-8	13.0	7½-9½
60042, 61, 62, 63, 70	Begin	400-500	8-10	900	14-16	1600	Begin	3.75-4.13	1-3	5¼-7¼	7.88	7½-9½

① - Retard 5½-7½° with 9.88-11.5" Hg.