

1968-70 Distributor Specifications

HITACHI (DATSUN) DISTRIBUTOR ADVANCE SPECIFICATIONS

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

Distributor Number	Centrifugal Advance (Dist. Degrees & RPM)			Vacuum Advance (Dist. Degrees & In. of Hg.)		
	Deg.	RPM	Deg.	Deg.	In. Hg.	In. Hg.
D406-01, D409-1	Begin	450	5 1/2-7 1/2	Begin	4.0-4.75	6-9
D407-51, 52	Begin (6 1/2)	400-800	6 1/2-8 1/2	Begin	5.5-6.25	10
D410-58	Begin	450	10	Begin	6.0	9
D411-53	Begin	450	5 1/2-7 1/2	Begin	4.0-4.75	6-9
D412-59	5	525-675	16 1/2-18 1/2	Begin	9.0	9-11
D415-08	Begin	400-550	14-16	Begin	4.5-5.5	4 1/2-6
D417-56	4-6	500-600	16 1/2-18 1/2	Begin	8.0	8-10
D417-61	7 1/2-8 1/2	750-850	16 1/2-18 1/2	Begin	8.0	8-10
D606-52	Begin	450	6	Begin	4.0	5 1/2
D609-56	Begin	550	9	Begin	4.0	7 1/2
D612-52	Begin	500	12	Begin	9.75	9

LUCAS DISTRIBUTOR ADVANCE SPECIFICATIONS

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

Distributor Part Number	Centrifugal Advance (Dist. Degrees & RPM)						Vacuum Advance (Dist. Degrees & In. of Hg.)					
	Deg.	RPM	Deg.	RPM	Deg.	RPM	Deg.	RPM	Deg.	In. Hg.	In. Hg.	
40480	0-2	200	8 1/2-10 1/2	750	12 1/2-14 1/2	2000	13-15	2700	1/2-2 1/2	4.75	5-7	
40528	1/2-3 1/2	450	11-13	1100	14-16	1700	18-20	2500	0-4	4.0	11-13	
40543A	2-4	500	7-9	1000	8 1/2-10 1/2	1500	10-12	2000	0-1/4	3.0	6 1/2-8 1/2	
40544A	0-2	500	9 3/4-11 3/4	1500	12-14	2000	12-14	2500	0-1	5.0	7-9	
40545A	1/2-2 1/4	500	10 1/4-12 1/4	1500	12 1/2-14 1/2	2000	13-15	2500	1/2-2 1/2	5.0	9-11	
40546B	1-3	500	7 1/2-9 1/2	1000	8 3/4-10 3/4	1500	10-12	2000	0-1/4	3.0	6-8	
40557	1-3	500	15-17	1400	22-24	2500	24-26	3500	1 1/2-5	6.5	9 1/2-11 1/2	
40561	0-2	600	5-7 1/2	1000	12-14	2300	12-14	2800	Begin	5.0	12	
40576	1/2-3 1/2	450	10-12	1000	15-17	2250	17-19	3200	1/2-3	6.5	8-10	
40578	1/2-3 1/2	650	10-12	1300	14-16	2400	16-18	3500	1 1/2-5	6.5	10-12	
40617	0-2 1/2	450	.....	.....	7-9	850	12	2000	0-3	7.5	6-8 1/2
40631	0-1	800	1 1/4-3 1/4	1200	3 3/4-5 3/4	1600	6-8	2000	0-2	4.0	8 1/2-10 1/2	
40640	1-3	500	10-12	1300	14-16	2300	17-19	3000	0-1/2	6.0	6-8	
40649	0-1	375	1/2-2 1/2	550	8 1/2-10 1/2	1500	16-18	2375	1/2-2 1/2	6.5	4 1/2-5 1/2	
40649AB	0-1	375	1/2-2 1/2	500	8 1/2-10 1/2	1500	16-18	2375	2 1/2-5	12.0	5-7 1/2	
40665	1/2-2 1/2	400	6-8	800	8-10	1100	11-13	1500	0-1/2	4.0	7-9	
40743, 91	1/2-2 1/2	450	4-6	1000	6-8	1500	8-10	2000	0-1/2	2.5	5 1/2-7 1/2	
40755, 90	0-1	450	1-3	600	7-9	1050	14-16	1600	0-1/2	3.5	10-12 1/2	
40795	0-2	350	5-7	600	9-11	800	.....	.....	1	3.0	2 1/2
40819	0-1 1/2	300	3-6	500	11-13	2600	14-16	3500	.....	.....	.....
40828	0-1	500	5-7	800	6 1/2-8 1/2	1250	8 1/2-10 1/2	1800	0-1/2	6.0	7-9	
40842	0-1	400	1/2-2 1/2	700	4-6	1350	7-9	1900	1 1/2	2.0	8	
40856	0-1	650	7 1/2-9 1/2	1400	12-14	2150	13 1/2-15 1/2	2500	0-1	5.0	11-13	