

1971 Distributor Specifications

FORD MOTOR CO. CENTRIFUG. ADVANCE SPECIFICATIONS

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

Distributor Part No. ①	Rot. ②	Automatic Advance (Distr. Degrees & RPM)													
		Degs.	RPM	Degs.	RPM	Degs.	RPM	Degs.	RPM	Degs.	RPM	Degs.	RPM	Max. Degs.	RPM
C8AF-B	C	0-1/2	350	0-1/2	500	1 3/4-3 3/4	750	2 3/4-5	1000	4 1/2-6 3/4	1500	6 1/4-8 3/4	2000	11	2975
C8VF-C	CC	0-1/2	350	0-1/2	500	2 1/4-4 1/2	750	6 1/2-8 1/2	1000	9-10 1/4	1500	9-11 1/2	2000	14	2050
C9DF-B	C	0-1/2	350	0-1 1/2	500	4 1/2-6 1/2	750	7-9	1000	9-11 1/4	1500	11 1/4-13 3/4	2000	14	2050
DOAF-AE	CC	0-1/2	350	0-1/2	500	0-1 1/2	750	6-8	1000	7 1/4-9 1/4	1500	8 1/4-10 3/4	2000	13	2500
DOAF-Y	CC	0-1/2	350	0-1/2	500	0-1 3/4	750	6-8	1000	8-10 1/4	1500	10-12 1/2	2000	14	2325
DOAF-Z	CC	0-1/2	350	0-1/2	500	2 1/4-4 1/4	750	6 1/2-8 1/2	1000	8-10 1/4	1500	9-11 1/2	2000	14	2950
DODF-C	C	0-1/2	350	1/2-2 1/2	500	4 3/4-6 3/4	750	9-11	1000	10-12 1/2	1500	11 1/4-13 3/4	2000	16	2800
DOOF-A	C	0-1/2	350	1/2-2 1/2	500	6-8	750	7 1/4-9 1/2	1000	10-12 1/4	1500	12 1/2-15	2000	16	2175
DOOF-AA	CC	0-1/2	350	0-1 1/2	500	5-7 1/4	750	8-10	1000	10 1/4-12 1/2	1500	12 1/2-15	2000	16	2200
DOOF-AC	CC	0-1/2	350	0-1/2	500	0-1 3/4	750	6-7	1000	7 1/4-9 1/4	1500	8 1/4-10 1/4	2000	13	2500
DOOF-G	CC	0-1/2	350	0-1/2	500	3-5	750	5 1/2-7 1/2	1000	6 3/4-8 3/4	1500	7 3/4-10 1/4	2000	13	2500
DOOF-T	CC	0-1/2	350	0-1 1/2	500	2-4	750	4 1/2-6 1/2	1000	7 3/4-10	1500	10-12 1/2	2000	14	2300
DOOF-U	CC	0-1/2	350	1 1/4-3 1/4	500	5 1/4-7 1/4	750	6 1/4-8 1/4	1000	8 1/4-10 1/2	1500	10 1/4-12 3/4	2000	14	2275
DOOF-V	CC	0-1/2	350	0-1/2	500	3/4-2 3/4	750	3 3/4-5 3/4	1100	8 1/2-10 3/4	1500	10 1/4-12 3/4	2000	14	2300
DIAF-CA	C	0-1/2	350	0-1/2	500	1-3 1/4	750	1-3 1/4	1000	6-8	1500	7 1/2-10	2000	18	2500
DIAF-GA	CC	0-1/2	350	0-2	500	4 1/2-6 1/4	750	5 1/2-7 1/2	1000	7 1/2-9 3/4	1500	9 1/2-12	2000	13	2500
DIAF-HA	CC	0-1/2	350	0-1 1/2	500	5-7	750	7 1/2-9 1/2	1000	9 1/2-11 1/2	1500	11 1/2-14	2000	18	2500
DIAF-KB	C	0-1/2	350	0-1/2	500	0-1 1/2	750	6 1/2-8 1/2	1000	9 1/4-11 3/4	1500	12-14 1/2	2000	15	2300
DIAF-LB	CC	0-1/2	350	2 1/2-4 1/2	500	7 3/4-9 3/4	750	9-11	1000	11 1/2-13 1/2	1500	13 3/4-16 1/4	2000	18	2500
DIAF-NA	CC	0-1/2	350	0-1/2	500	3-7	750	8-10	1000	10 1/2-12 1/2	1500	11 1/2-14	2000	14	2500
DIDF-BA	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
DIDF-BB	C	0-1/2	350	0-3/4	500	3-5	750	7 1/4-9 1/4	1000	9 1/2-11 3/4	1500	10 1/4-12 3/4	2000	14	2500
DIDF-CA	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
DIDF-EA	CC	0-1/2	350	0-1/2	500	0-1 3/4	750	5 1/2-8 1/2	1000	7 1/4-9 1/4	1500	8 1/4-10 3/4	2000	13	2500
DIDF-FA	C	0-1/2	350	0-2	500	3 1/4-5	750	6 1/4-8 1/4	1000	9-11	1500	10 1/2-13	2000	14	2500
DIDF-GA	C	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
DIFZ-A	CC	0-1/2	350	3 3/4-5 3/4	750	6 1/4-8 1/4	1000	7 1/2-9 1/2	1500	8 3/4-10 3/4	2000	9 3/4-11 3/4	2500	11 3/4	2500
DIFZ-B	C	0-1/2	350	1 1/2-3 1/2	750	5 1/2-7 1/2	1000	7 3/4-9 3/4	1500	9 3/4-11 3/4	2000	12-14	2500	14	2500
DIFZ-C	CC	0-1/2	350	0-1/2	750	3-5	1000	8 1/2-10 1/2	1500	10 1/2-12 1/2	2000	10 1/2-12 1/2	2500	12 1/2	2500
DIMF-AB	CC	0-1/2	350	0-1/2	500	0-2 1/4	750	2 1/4-4 1/2	1000	6 3/4-9	1500	11-13 1/2	2000	14	2500
DIMF-BA	CC	0-1/2	350	0-1/2	500	1/2-2 1/2	750	4 1/2-6 1/4	1000	8 1/2-11	1500	12 3/4-15 1/4	2000	16	2500
DIMF-FA	CC	0-1/2	350	0-1/2	500	2 1/4-4 1/4	750	6 1/2-8 1/2	1000	8-10 1/4	1500	9-11 1/2	2000	13	2500
DIOF-AA	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
DIOF-AB	C	0-1/2	350	0-1 1/2	500	3 1/2-5 1/4	750	4 1/2-6 1/2	1000	7-9 1/4	1500	9 1/4-12 1/4	2000	14	2500
DIOF-BA	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
DIOF-BB	C	0-1/2	350	0-1/2	500	0-1	750	3 1/2-5 1/2	1000	7-9 1/4	1500	9 1/4-12 1/4	2000	14	2500
DIOF-AC	CC	0-1/2	350	0-1 1/2	500	3 1/4-5 1/4	750	4 1/2-6 1/2	1000	7-9 1/4	1500	9 1/2-12	2000	14	2500
DIOF-GA	CC	0-1/2	350	0-1/2	500	3 1/4-5 1/4	750	6 1/2-8 3/4	1000	8 1/4-10 1/2	1500	10-12 1/2	2000	13	2500
DIOF-LA	CC	0-1/2	350	0-1/2	500	1/2-3 1/4	750	5 1/4-7 1/4	1000	6 3/4-9	1500	8 1/4-10 3/4	2000	18	2500
DISF-BA	CC	0-1/2	350	0-1/2	500	2 1/4-4 1/4	750	6 1/2-8 1/2	1000	8-10 1/4	1500	9-11 1/2	2000	13	2500
DIVF-AA	CC	0-1/2	350	0-1/2	500	3/4-2 3/4	750	4 1/2-6 1/2	1000	6-8 1/4	1500	7-9 1/2	2000	13	2500
DIZF-AA	CC	0-1/2	350	0-1/2	500	0-1 1/2	750	2 3/4-4 3/4	1000	8 3/4-10	1500	8 1/2-11	2000	11	2500

① - Part No. prefix and suffix stamped on housing. ② - C (Clockwise), CC (Counterwise) viewed from rotor end.
Basic Ford Part No. (omitted) is "12127".

1971 Distributor Specifications

FORD MOTOR CO. VACUUM ADVANCE & RETARD SPECIFICATIONS NOTE - FOR ENGINE RPM AND DEGREES. MULTIPLY SPECIFICATIONS BELOW BY 2

Distributor Part No. ①	Vacuum Advance (Distr. Degrees)						Vacuum Retard (Distr. Degrees)											
	Deg.	In. Hg.	Deg.	In. Hg.	Deg.	In. Hg.	Deg.	In. Hg.	Deg.	In. Hg.	Deg.	In. Hg.						
C8AF-B	0-1	5	3-6	10	6½-8	15	6½-9	20	6½-9	25	0-2¼	5	4-6	10	5-7	15	5-7	20
C8VF-C	0-¾	5	½-4	10	6-9	15	8½-11½	20	9½-12	25	0-½	5	1-5¼	10	5-7	15	5-7	20
C9DF-B	0-¾	5	1¼-4¾	10	5½-8	15	5½-8	20	5½-8	25	0-2	5	¾-6	10	5-7	15	5-7	20
D0AF-AE	0-½	5	0-2½	10	0-2½	15	0-2½	20	0-2½	25	0-1	5	2½-7	10	5-7	15	5-7	20
D0AF-Y	0-¾	5	0-2¼	10	3¾-6¾	15	7¼-10¼	20	8½-11	25	0-½	5	1¾-6	10	5-7	15	5-7	20
D0AF-Z	0-¾	5	0-1¾	10	3-6	15	6¾-9¼	20	8½-11	25	0-¼	5	1½-6	10	5-7	15	5-7	20
D0DF-C	0-1	5	4-7	10	4½-7	15	4½-7	20	4½-7	25	0-¼	5	1½-6	10	5-7	15	5-7	20
D0DF-A	0-1¼	5	3-6	10	6-8½	15	6-8½	20	6-8½	25	0-2	5	2¾-6	10	5-7	15	5-7	20
D0DF-AA	0-1	5	2½-5	10	2½-5	15	2½-5	20	2½-5	25	0-1	5	2-7	10	5-7	15	5-7	20
D0DF-AC	0-1	5	1-4½	10	5½-8½	15	8-10½	20	8-10½	25	0	5	1-7	10	5-7	15	5-7	20
D0DF-G	0-2	5	5-8	10	9-12	15	10-12½	20	10-12½	25	0-½	5	1½-6	10	5-7	15	5-7	20
D0DF-U	0-1	5	2-5¼	10	6½-9¾	15	9½-12½	20	10-12½	25	0	5	1-7	10	5-7	15	5-7	20
D0DF-V	0-1	5	1-4½	10	5½-8½	15	8-10½	20	8-10½	25	0	5	1-7	10	5-7	15	5-7	20
D1AF-CA	0-1	5	0-1¾	10	4-7	15	5½-8	20	5½-8	25	0	5	1-7	10	5-7	15	5-7	20
D1AF-GA	0-½	5	0-1½	10	1½-4½	15	4½-7	20	4½-7	25	0-1	5	2-7	10	5-7	15	5-7	20
D1AF-HA	0-½	5	0-1½	10	4½-7½	15	7-9½	20	7-9½	25	0	5	1-6	10	5-7	15	5-7	20
D1AF-KB	0-½	5	0-1½	10	4½-7½	15	7-9½	20	7-9½	25	0	5	1-5½	10	5-7	15	5-7	20
D1AF-LB	0-2	5	6½-9	10	6½-9	15	6½-9	20	6½-9	25	0-½	5	2-4	10	2-4	15	2-4	20
D1AF-NA	0-1	5	0-4	10	5-8½	15	6-8½	20	6-8½	25	0-5	5	5-7	10	5-7	15	5-7	20
D1DF-BA	0-1	5	1-4	10	5-7½	15	5-7½	20	5-7½	25	0-1½	5	2½-7	10	5-7	15	5-7	20
D1DF-BB	0-1½	5	3½-6½	10	7½-11½	15	9-11½	20	9-11½	25	0-1	5	2½-7	10	5-7	15	5-7	20
D1DF-CA	0-¾	5	0-3	10	5½-8	15	5½-8	20	5½-8	25	0-5	5	5-7	10	5-7	15	5-7	20
D1DF-GA	0-1	6	0-3	10	2¼-5¼	12	4½-7	14½	5½-7½	20	0	5	5-7	11½	2-4	15	2-4	20
D1FZ-A	2	5	5½-7½	10	5½-7½	15	5½-7½	20	5½-7½	25	0	5	1	10	2-4	15	2-4	20
D1FZ-B	0-2½	5	5-8	10	5-8	15	5-8	20	5-8	25	0	5	0-2	10	3¼-7	15	5-7	20
D1FZ-C	0	5	2-5	10	7-10	15	8-10	20	8-10	25	0	5	2-3	10	2-4	15	2-4	20
D1MF-AB	0-¾	5	¾-4	10	6-9	15	8½-11½	20	9½-12	25	0-1½	5	2-4	10	2-4	15	2-4	20
D1MF-BA	0-1	5	½-3½	10	5-8	15	8½-10	20	8½-10	25	0-1	5	2-4	10	2-4	15	2-4	20
D1MF-FA	0-¾	5	0-1¾	10	2¼-5¼	15	6-9	20	8½-11	25	0-1½	5	2¼-6	10	5-7	15	5-7	20
D1OF-AA	0-1	5	2-5	10	5-7½	15	5-7½	20	5-7½	25								
D1OF-AB	0-1	5	½-3½	10	5-7½	15	5-7½	20	5-7½	25								
D1OF-BB	0-1	5	4-7	10	7½-10	15	7½-10	20	7½-10	25	0-2	5	3-7	10	5-7	15	5-7	20
D1OF-CA	0-1	5	0-2	10	3-6	15	6½-9½	20	8½-11	25	0-2½	5	2-4	10	2-4	15	2-4	20
D1OF-GA	0-1	5	1-4½	10	5-7	15	7-10½	20	7-10½	25	0	5	1-7	10	5-7	15	5-7	20
D1OF-LA	0-¾	5	0-1¾	10	2-5¼	15	6-9	20	8½-11	25								
D1VF-BA	0-¾	5	0-2	10	3-6	15	5½-8½	20	6-8½	25								
D1ZF-AA	0-½	5	0-1¼	10	0-2	15	0-2½	20	0-2½	25	0-6	5	5-7	10	5-7	15	5-7	20

① - Part No. prefix and suffix stamped on housing. Basic Ford Part No. (omitted) is "12127".