FORD MOTOR CO. DISTRIBUTOR ADVANCE AND RETARD SPECIFICATIONS

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

Distributor Part No.	Rot. ①	Automatic Advance (Distr. Degrees @ RPM)					Vacuum Advance (Distr. Degrees) Operate Distr. @ 1000 RPM				Vacuum Retard (Distr. Degrees) Operate Distr. @ 1000 RPM			
		500	750	1000	1500	2000	5	10	15	20	5	10	15	20
74HF-CA	C	0-2	3.5-5.5	5.5-7.5	7.5-9.5	10-12	0-2	1.5-3.5	1.5-3.5	1.5-3.5	0	0-2.5	2-4	2-4
74HF-EA	C	1-3	5-7	6.5-8.5	9.5-11.5	12-14	0-.5	2-4	4-6	4-6	.....	.....	.....	.....
74HF-JA	C	0-.5	0-1	3-5	6-8	8-10	0	0-2	3.5-5.5	3.5-5.5	0	0-3.5	2-4	2-4
74HF-LA	C	0-1	1-3	4-6	7-9	9.5-11.5	0-.5	2-4	4-6	4-6	.....	.....	.....	.....
74TF-LA	C	0-.5	1-3	3.5-5.5	7.5-9.5	8-10	0-1.5	2-4	2-4	2-4	0	0-4	5-7	5-7
74TF-MA	C	0-.5	1-3	3.5-5.5	7.5-9.5	8-10	0-.5	2-4	2-4	2-4	0	0-3.5	2-4	2-4
74TF-NA	C	0-.5	1-3	3.5-5.5	7.5-9.5	8-10	0-1.5	2-4	2-4	2-4	0	0-4	5-7	5-7
74TF-RA	C	0-.5	1-3	3.5-5.5	7.5-9.5	8-10	0-1.5	2-4	2-4	2-4	0	0-3.5	2-4	2-4
74TF-SA	C	0-.5	1-3	3.5-5.5	7.5-9.5	8-10	0-1.5	2-4	2-4	2-4	.....	.....	.....	.....
74TF-TA	C	0-.5	1-3	3.5-5.5	7.5-9.5	8-10	0-1.5	2-4	2-4	2-4	.....	.....	.....	.....
D3AF-AA	CC	0-1.5	4-6	6-8.25	10-12.5	14-16.5	0-2	6-9	9.5-12.5	10.5-13.25	.....	.....	.....	.....
D3BF-DA	CC	0-1.25	2.5-4.5	5.5-7.5	8.5-10.5	11.5-13.5	0-1	0-2	5.5-8.5	8.5-11.25	0-3.5	5-7	5-7	5-7
D3DF-FA	C	0-1.5	1.5-3.5	4.5-6.5	6.5-9	8.5-10.5	0-3	6.5-9.25	6.5-9.25	6.5-9.25	0-4	2-4	2-4	2-4
D3DF-HA	C	0-1.5	3.5-5.5	7.5-9.5	9.5-11.5	10-12.5	0-1	1-4	4.5-7.25	4.5-7.25	.....	.....	.....	.....
D3DF-KA	C	0-1.5	4.5-6.5	7.5-9.5	8.5-11	10-12.5	0-1	4-7	4.5-7.25	4.5-7.25	0-2	2-4	2-4	2-4
D3OF-DA	CC	0-1	0-1.5	4-6	7-9.5	8.5-11	0-1.25	2.5-5.25	2.5-5.25	2.5-5.25	0-2	3.5-7	5-7	5-7
D3OF-FA	CC	0-1	0-1.5	1-3	5.5-8	10.5-13	0-3	2.5-5.25	2.5-5.25	2.5-5.25	0-3.5	4.5-7	5-7	5-7
D3OF-GA	CC	0-1	0-1.5	1-3.5	6-8.5	11-13.5	0-3.5	2.5-5.25	2.5-5.25	2.5-5.25	.....	.....	.....	.....
D3OF-HB	CC	0-1.5	.5-3	2.5-5	6.5-9	10.5-13.5	0-1.5	4.5-7.5	8.5-11.25	8.5-11.25	.....	.....	.....	.....
D3OF-RA	C	0-1.5	3.5-7.5	5.5-7.5	6.5-8.5	7.5-10	.5-3.5	6.5-9.25	6.5-9.25	6.5-9.25	0-3.5	2-4	2-4	2-4
D3UF-EA	CC	0-1.25	2.5-4.5	5.5-7.5	9-11	12.25-14.5	0-1.5	6.5-9.25	6.5-9.25	6.5-9.25	0-4	5-7	5-7	5-7
D3ZF-GA	CC	0-1	0-2.5	2.25-4.25	5.5-7.5	8.25-11	0-1	2.25-4.25	6.5-9.5	9.5-12.5	.....	.....	.....	.
D4AE-AA	CC	0-.5	0-2	2.5-4.5	5.5-7.5	8.25-11	0-1	2.5-5.5	7-10	9.5-12.5	.....	.....	.....	.....
D4AE-HA	CC	0-1.5	5-7	6-8	8-10.5	10-12.5	0-1	2.5-5.5	6.5-9.5	6.5-9.5	0-4	5-7	5-7	5-7
D4DE-FA	C	0-1.5	4.5-6.5	7.5-9.5	9-11	10-12.5	0-1	2.5-5.5	6.5-9.5	6.5-9.5	0-2	2-4	2-4	2-4
D4DE-LA	C	0-1.5	4-6	4.5-6.5	6-8	7-9.5	0-1.5	6.5-9.25	6.5-9.25	6.5-9.25	0-4	2-4	2-4	2-4
D4DE-MA	CC	0-.5	.5-2.5	3.5-5.5	7.5-9.5	10.5-13.5	0-1.5	4.5-7.5	8.5-11.5	8.5-11.5	.....	.....	.....	.....
D4DE-NA	C	0-1.5	3.5-5.5	5.5-7.5	6.5-8.5	7.5-10.5	0-1.5	4.5-7	6.5-9.25	6.5-9.25	0-2	2-4	2-4	2-4
D4DE-RA	C	0-1.5	3.5-5.5	5.5-7.5	6.5-8.5	7.5-10.5	0-4	6.5-9.25	6.5-9.25	6.5-9.25	0-3	2-4	2-4	2-4
D4OE-CA	CC	0-.5	0-1.5	2-4	5.5-7.5	8-10.5	.5-4	8-11	10.5-13.5	10.5-13.5	.....	.....	.....	.....
D4VE-CA	CC	0-.5	0-.5	3-5	7-9	8.25-10.5	0-1.25	5-8	8.5-11.25	8.5-11.25	.....	.....	.....	.....
D4ZE-AA	C	0-1	1-3	4-6	9.5-11.5	11.5-14	0-2.5	4.5-7.5	4.5-7.5	4.5-7.5	.....	.....	.....	.....
D4ZE-BA	C	0-1	4-6	7-9	9.25-11.5	11.5-14	0-2.5	4.5-7.5	4.5-7.5	4.5-7.5	.....	.....	.....	.....
D4ZE-KA	C	0-1	4-6.5	7-9	9.25-11.5	11.5-14	0-2.5	4.5-7.5	4.5-7.5	4.5-7.5	.....	.....	.....	.....
D4AF-DA	C	0-1	1.5-3.5	6-8	9.5-11.5	11.5-14	0-2.5	2.5-5.5	2.5-5.5	2.5-5.5	.....	.....	.....	.....

① — C (Clockwise). CC (Counterclockwise) viewed from rotor end.