

1982 Distributor Specifications

MOTORCRAFT (FORD) DISTRIBUTOR ADVANCE SPECIFICATIONS FOR DISTRIBUTOR RPM & DEGREES, DIVIDE SPECIFICATIONS BY 2

Distributor Part No. (Basic Part No. is 12127)	Initial Ignition Timing (Degrees BTDC)	Total Advance @ 2500 Engine RPM (Including Initial Advance)	
		Hose Disconnected ¹ (Degrees BTDC)	Hose Connected ¹ (Degrees BTDC)
D7TE-ALA	6	17-22	43-53
D7TE-AMA	6	12-17	37-48
D7TE-APA	8	18-24	36-46
D7UE-JA	6	8-12	13-23
D9TE-ADA	12	18-23	24-34
D9TE-ATA	6	12-17	22-32
E0TE-RA	8	8-14	33-44
E1AE-EE ²	.....	.....	.....
E1AE-LA ²	.....	.....	.....
E1AE-MA ²	.....	.....	.....
E1AE-ME ²	.....	.....	.....
E1TE-AEA	8	13-18	38-48
E1TE-FA ³	10	13-19	39-49
E1TE-GA	10	15-20	36-47
E1TE-HA	6	13-18	38-49
E1TE-JA	6	13-18	38-49
E1TE-KA ⁴	8	15-20	36-46
E1TE-SA	8	13-17	38-48
E1TE-TA	8	13-18	38-48
E1TE-VA	10	13-19	39-49
E1UE-GA ⁵	10	10-15	35-46
E2TE-AA	8	13-18	26-37
E2TE-EA	6	13-19	42-54
E2TE-FA	6	13-18	42-53
E2TE-GA	12	17-22	42-53
E2TE-JA	10	17-22	30-41
E2TE-LA	8	12-17	37-48
E2TE-MA	8	14-20	27-39
E2TE-NA	12	16-20	33-43
E2TE-RA ⁶	10	17-22	42-53
E2TE-SA ²	.....	.....	.....
E2TE-UA ⁷	5	9-15	14-46
E2UE-AA	8	13-18	38-51
E2UE-BA ⁸	6	13-18	42-53

- ¹ — Part throttle advance hose at distributor diaphragm. If hose is disconnected, plug hose.
- ² — Information not available from manufacturer.
- ³ — Calibration No. 2-53Y-R0 is 14 initial timing, 17-23 disconnected, and 43-53 connected.
- ⁴ — Calibration No. 2-53X-R1 is 12 initial timing, 19-24 disconnected, and 40-50 connected.
- ⁵ — Calibration No. 2-64X-R0 is 14 initial timing, 14-19 disconnected, and 39-50 connected.
- ⁶ — Calibration No. 2-51P-R10 is 12 initial timing, 19-24 disconnected, and 44-55 connected.
- ⁷ — Calibration No.'s 2-75J-R20 and 2-76J-R20 are 8 initial timing, 12-18 disconnected, and 17-29 connected.
- ⁸ — Calibration No.'s 2-51X-R0 and 2-51Y-R0 are 10 initial timing, 17-22 disconnected, and 46-57 connected.