

# Medium & Heavy Duty Tune-Up

## ALL MODELS

ENGINE	IGNITION TIMING		DISTRIBUTOR		SPARK PLUGS		CARBURETOR	No.
	Man. Trans.	Auto. Trans.	Cam Angle	Point Gap	Type	Gap	Make & Type	
<b>CHRYSLER CORP</b>								
360"-3 V8	4°Bⓐ	4°Bⓐ	ⓐ	ⓐ	CH RF-10	.035"	Holley 2245	1
446" V8	5°B	5°B	ⓐ	ⓐ	CH RBN-13Y	.035"	Holley 4150G	2
<b>FORD</b>								
370" V8								
2-Bbl	6°B	6°B	ⓐ	ⓐ	MC ASF-32	.044"	Holley 2300EG	3
4-Bbl	6°Bⓐ	6°Bⓐ	ⓐ	ⓐ	MC ASF-32	.044"	Holley 4180EG	4
429" V8	6°B	6°B	ⓐ	ⓐ	MC ASF-32	.044"	Holley 4180EG	5
477" & 534" V8	10°B	10°B	ⓐ	ⓐ	MC BYSF-31-4	.040"	Holley 4150EG	6
<b>GENERAL MOTORS</b>								
292" 6 Cyl	8°B	8°B	ⓐ	ⓐ	AC R44T	.035"	Roch 1ME	7
350" V8	4°B	4°B	ⓐ	ⓐ	AC R44T	.045"	Roch 2G	8
366" V8	8°B	8°B	ⓐ	ⓐ	AC R43T	.045"	Holley 4150EG	9
427" & 454" V8	8°B	8°B	ⓐ	ⓐ	AC R42T	.045"	Holley 4150EG	10
<b>IHC</b>								
345" V8	TDC	TDC	ⓐ	ⓐ	CH RJ6	.030"	Holley 2300EG	11
392" V8	TDC	TDC	ⓐ	ⓐ	CH RJ6	.030"	Holley 2300EG	12
404" V8								
2-Bbl	9°B	9°B	ⓐ	ⓐ	CH RBN-13Y	.030"	Holley 2300EG	13
4-Bbl	9°B	9°B	ⓐ	ⓐ	CH RBN-13Y	.030"	Holley 4150G	14
446" V8	5°B	5°B	ⓐ	ⓐ	CH RBN-13Y	.030"	Holley 4150G	15
537" V8	7°B	7°B	ⓐ	ⓐ	CH RBN-11Y	.030"	Holley 4150G	16

**IGNITION TIMING:** B — BTDC; A — ATDC.

**SPARK PLUGS:** AL — Autolite; CH — Champion; MC — Motorcraft.

**CARBURETORS:** Roch — Rochester.

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## ALL MODELS (Cont.)

No.	HOT IDLE		FAST IDLE			Remarks
	Man. Trans.	Auto. Trans.	Man. Trans.	Auto. Trans.		
			RPM	Cam Step	RPM	
1	700 <sup>③</sup>	700 <sup>③</sup>	1600	High	1600	①Electronic Ignition. ②On models with carb TQ9261S, set at 10°. ③On models with carb TQ9261S, set to 750 RPM.
2	650	650	2400	.....	2400	
3	600	600	2200	High	2200	①Electronic Ignition. ②Calif models, 2°.
4	600	600	2500	High	2500	
5	600	600	2700	High	2700	
6	600	600	2500	High	2500	
7	700	700	2400	High	2400	①Electronic Ignition. ②See Tune-Up Decal.
8	700	700	②	②	②	
9	700	700	2200	High	2200	
10	700	700	2200	High	2200	
11	650	650	2000	.....	2000	①Electronic Ignition.
12	650	650	2000	.....	2000	
13	550	650	1800	.....	1800	
14	550	650	2400	.....	2400	
15	650	650	2400	.....	2400	
16	525	625	2000	.....	2000	