

TUNE-UP CHART

MODEL	MCM 120/120R	MCM 140/140R	MCM 165
Horsepower (Kilowatts)	120 (90)	140 (104)	165 (123)
Number of Cylinders	4		6
Displacement	183 CID (2.5 litre)	181 CID (3 litre)	250 CID (4 litre)
Bore/Stroke	3.87"/3.25" (98.3/82.6mm)	4.00"/3.60" (101.7/91.4mm)	3.87"/3.53" (98.3/89.7mm)
Compression Ratio	8.5:1		8.0:1
Compression Pressure	140 PSI (966 kPa)		
Idle RPM (In Forward Gear)	650-700		
Max. RPM (At W.O.T.)	3900-4300	4200-4600	3900-4300
Oil PSI (At 2000 RPM)	30-60 PSI (207-414 kPa)		
Min. Oil PSI (At Idle)	4 PSI (28 kPa)		
Fuel Pump PSI (At 1000 RPM)	5 - 6-1/2 PSI (35 - 44 kPa)		
Electrical System	12 Volt Negative (-) Ground		
Min. Battery Cold Cranking Amps	305	375	
Firing Order	1-3-4-2		1-5-3-6-2-4
Spark Plug Type	AC-MR43T Champion - RV8C Autolite-144 NKG-BR6FS		
Spark Plug Gap	.035" (.9mm)		
Breaker Point Gap	.022" (.5mm)		.016"-.019" (.4-.45mm)
Dwell	28° - 34°		
Breaker Point Spring Tension	19-23 Oz. (540-650g)		
Timing (At Idle RPM)	8° BTDC	6° BTDC	8° BTDC
Preliminary Idle Mixture	1-1/4 Turns		
Thermostat	143°F (62°C)		

Chevrolet Mcm 228 Service Manual

**General Motors Corporation. Chevrolet
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Heavy Duty Truck Service Manual General Motors Corporation. Chevrolet Motor Division, *Chevrolet & GMC Pick-ups Automotive Repair Manual* Ken Freund, John Harold Haynes, 1990 **Chevrolet Trucks Service Manual** General Motors Corporation. Chevrolet Motor Division, 1990 **Chevrolet S-10 & Blazer, GMC Sonoma & Jimmy, Oldsmobile Bravada, Isuzu Hombre** Robert Maddox, John Harold Haynes, 2002-01-21 Covers Chevy S 10 and GMC Sonoma pickups 1994 2001 Blazer and Jimmy 1995 2001 and Oldsmobile Bravada Isuzu Hombre 1996 2001 **Chevrolet & GMC Vans Owners Workshop Manual** John Harold Haynes, P. G. Strasman, 1983 *Medium Duty Truck Models, Chevrolet* General Motors Corporation. Chevrolet Motor Division, 1973 Chevrolet Heavy Duty Trucks General Motors Corporation. Chevrolet Motor Division, 1973 *Chevrolet Medium Duty Truck Service Manual, Series 50 Through 65* General Motors Corporation. Chevrolet Motor Division, 19?? General Motors Chevrolet and GMC C/K trucks General Motors Corporation, 1998
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