

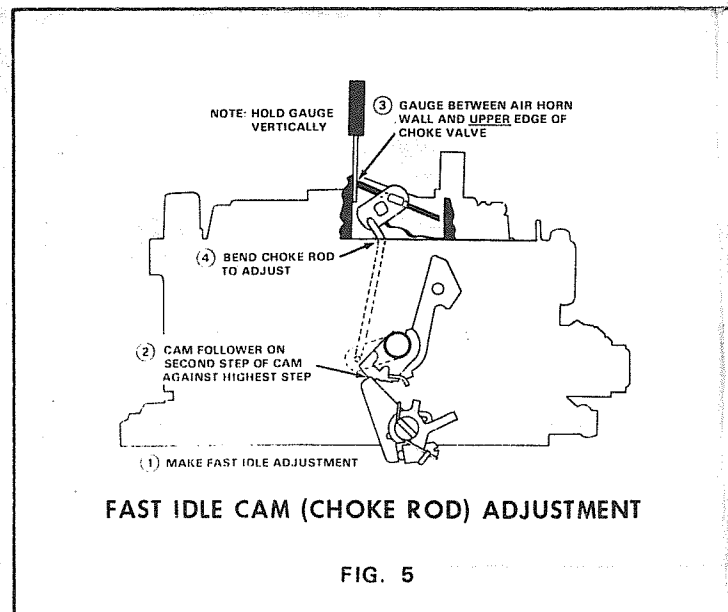
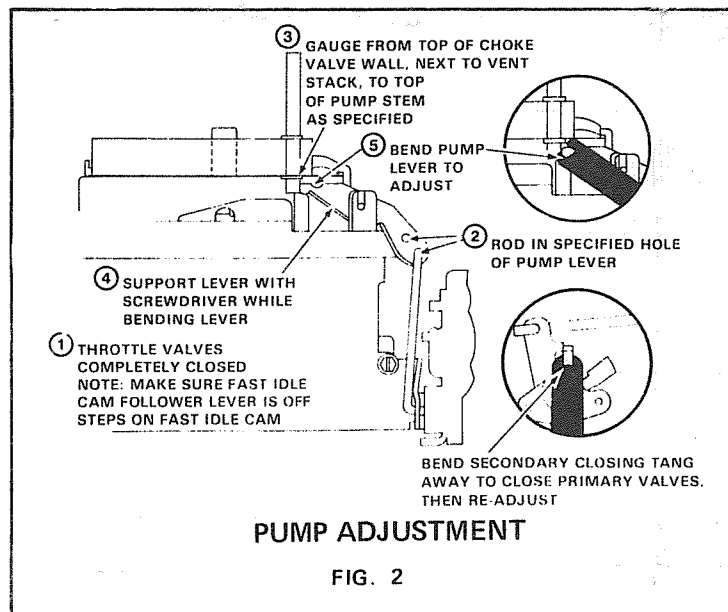
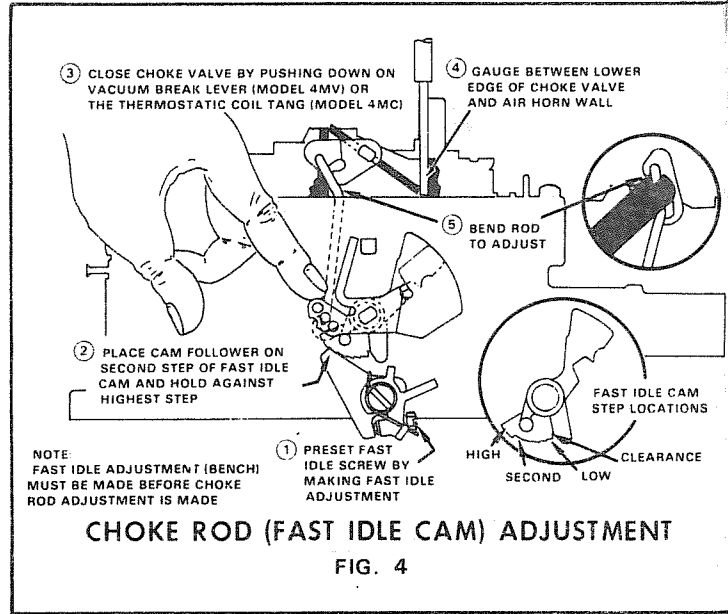
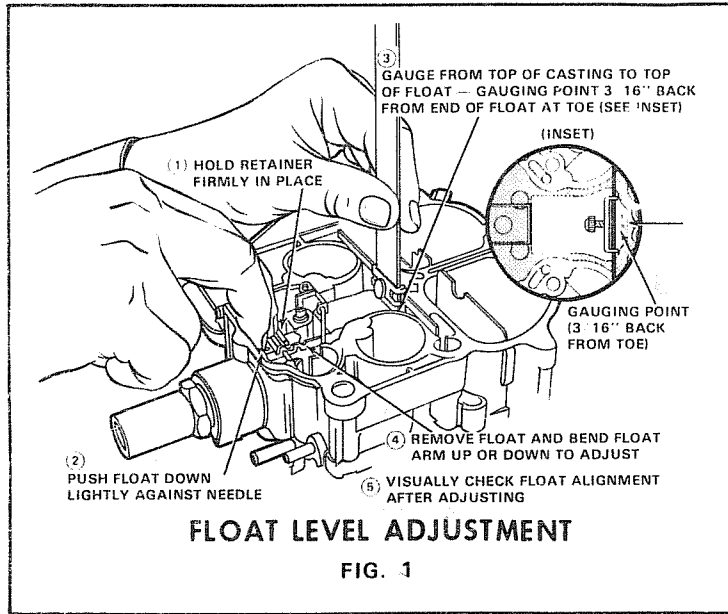
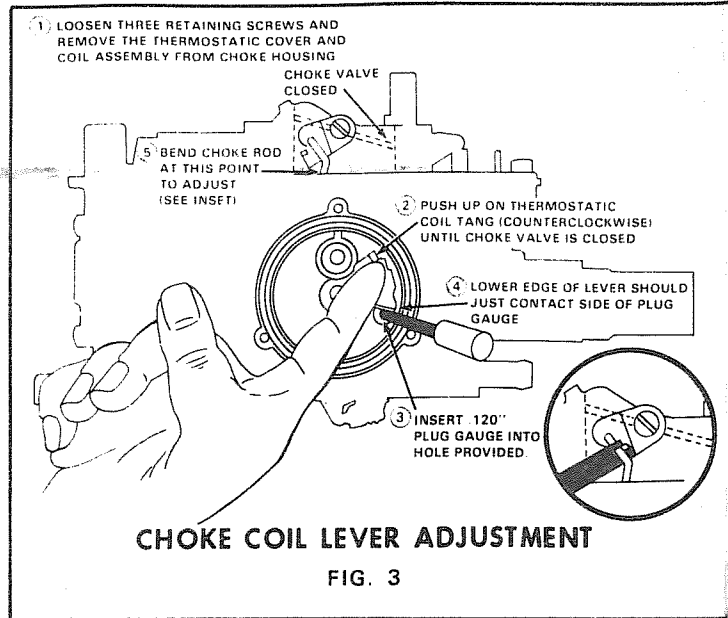
Rochester Products

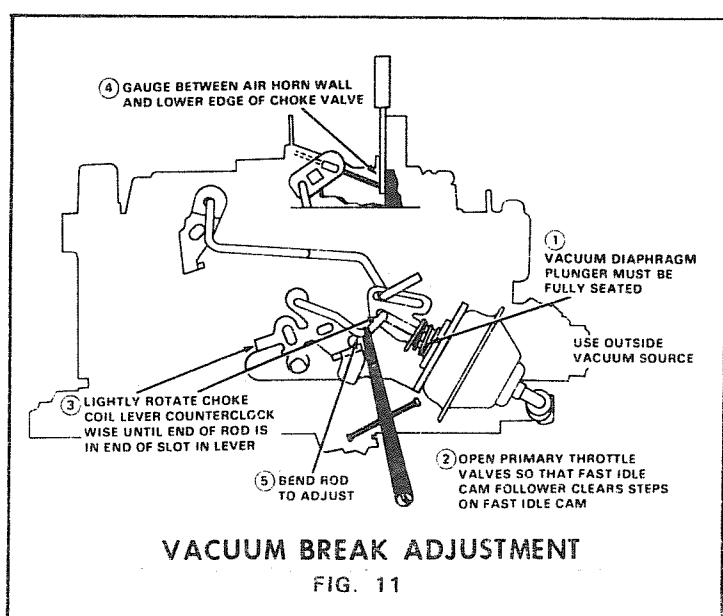
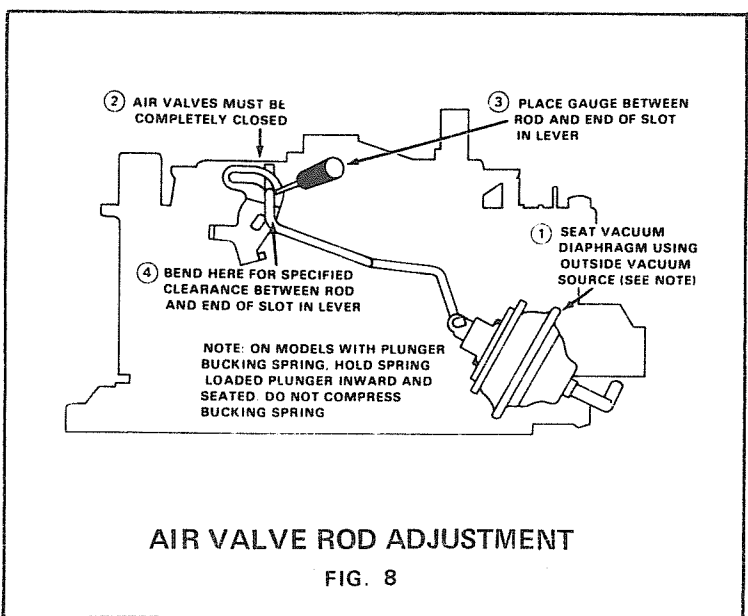
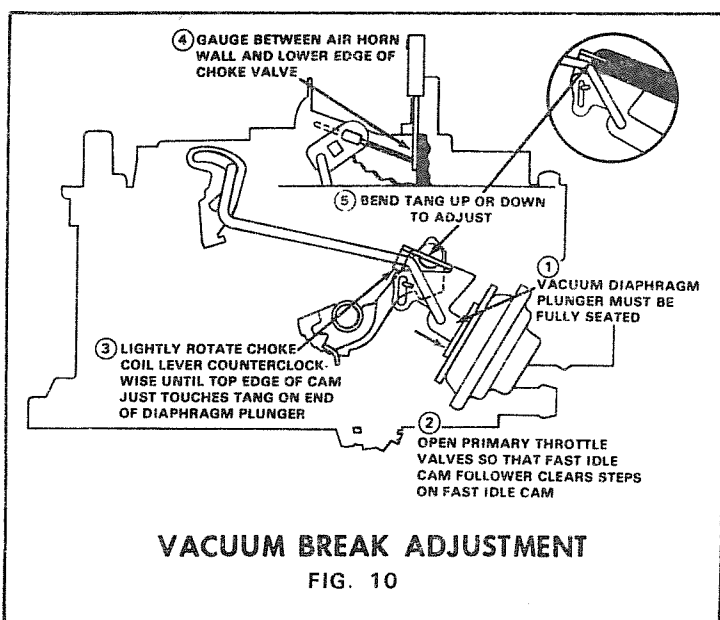
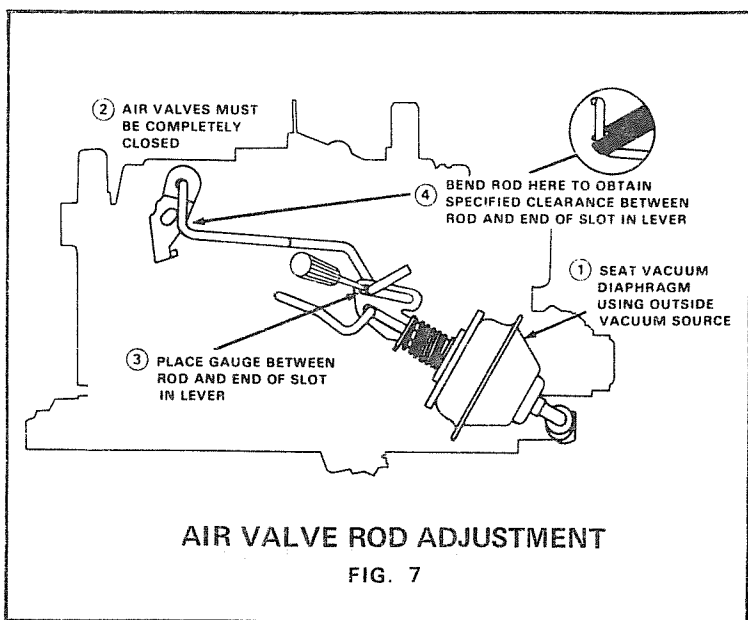
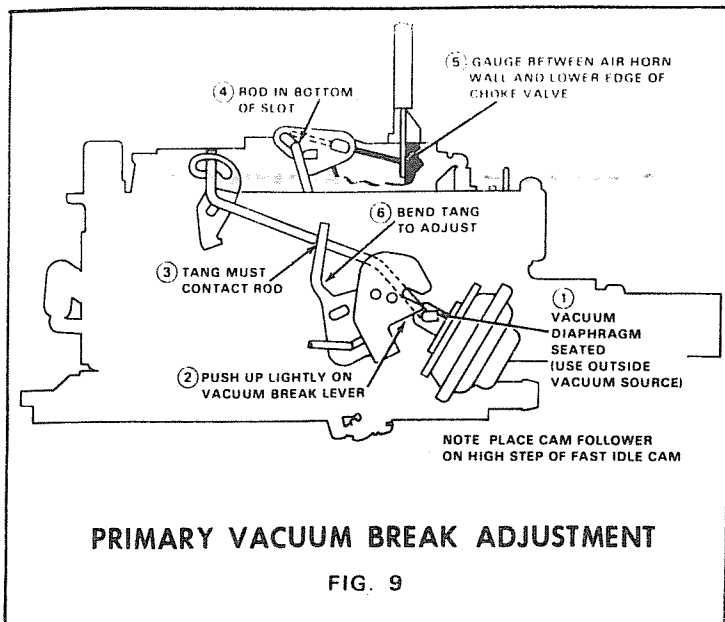
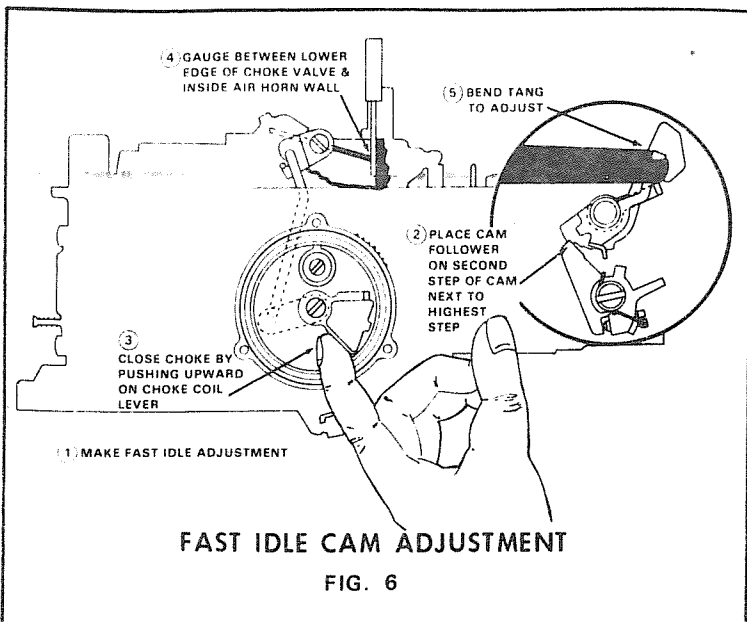
SERVICE ADJUSTMENT PROCEDURES

MODELS 4MV & 4MC

NOTE:

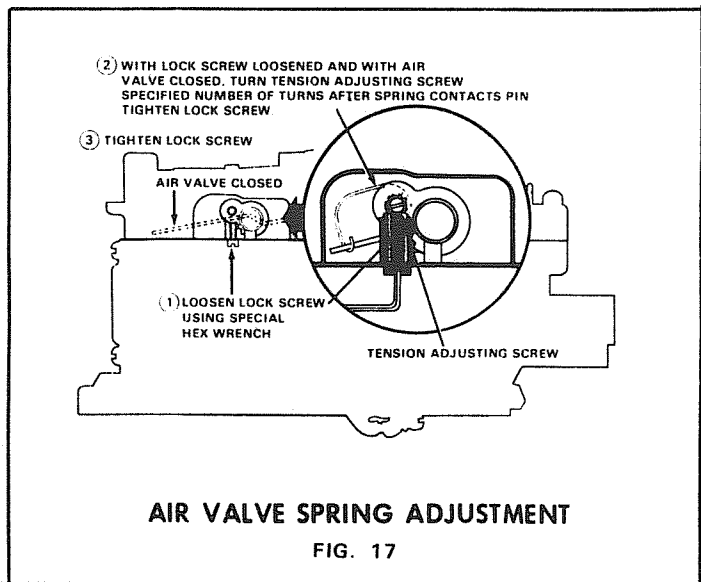
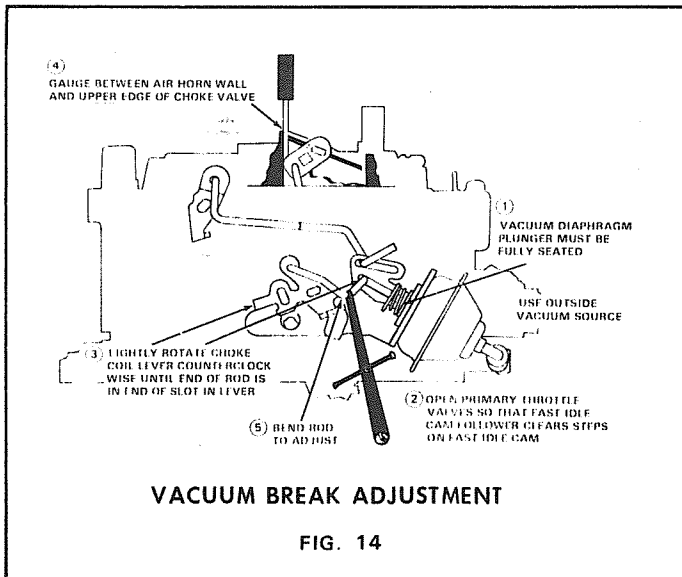
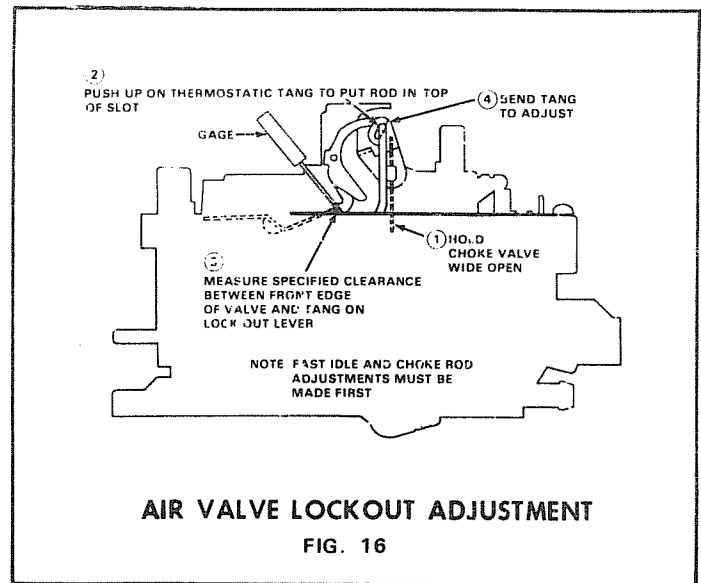
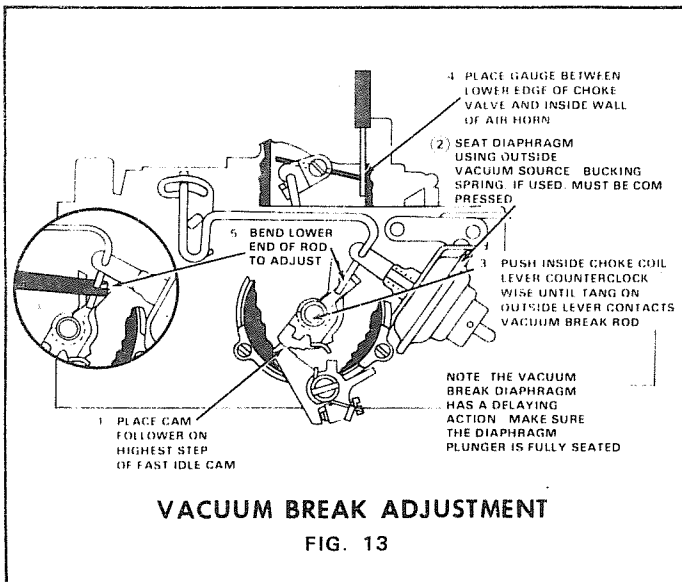
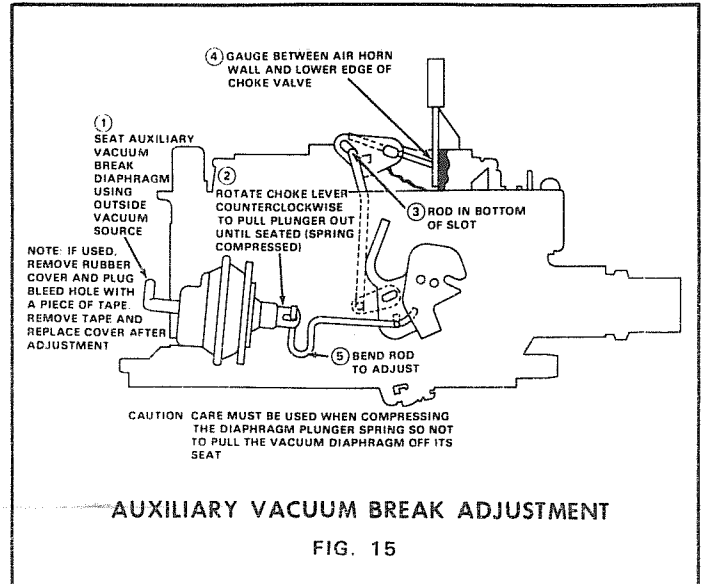
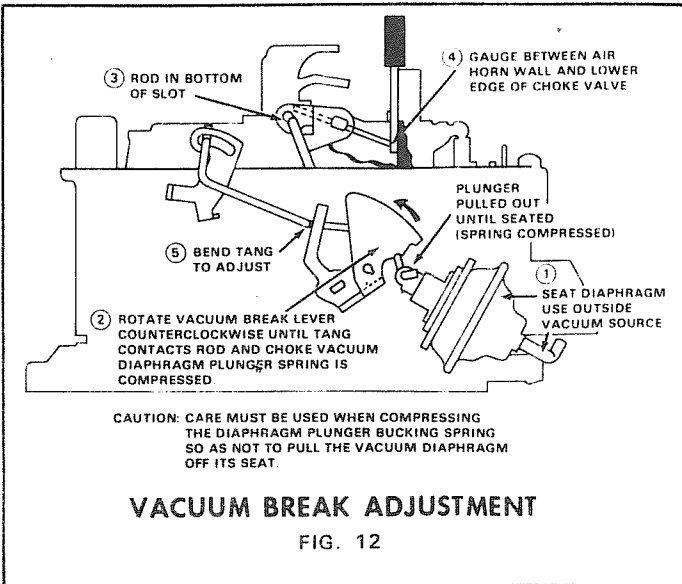
PERFORM ADJUSTMENTS IN PROPER SEQUENCE

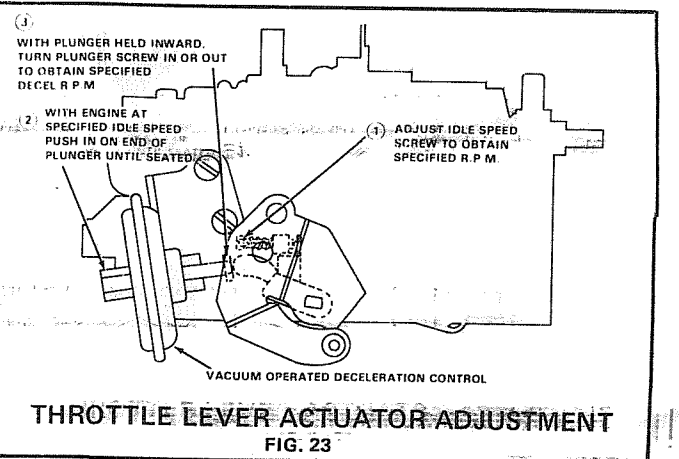
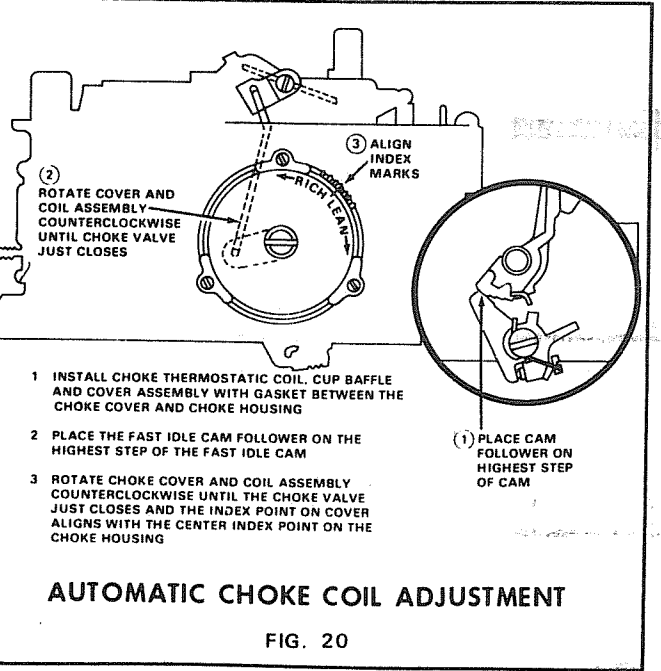
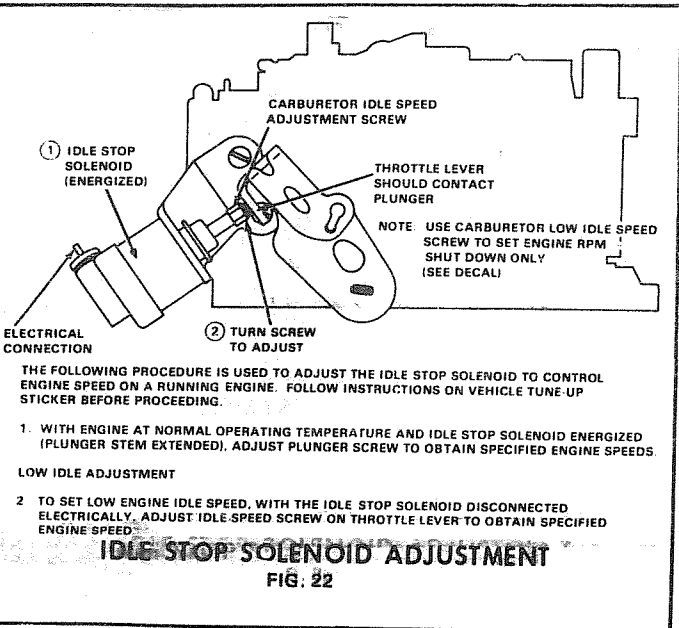
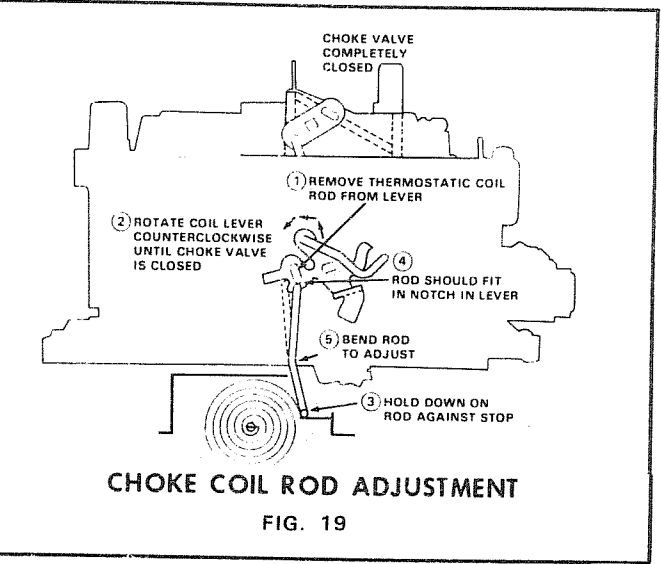
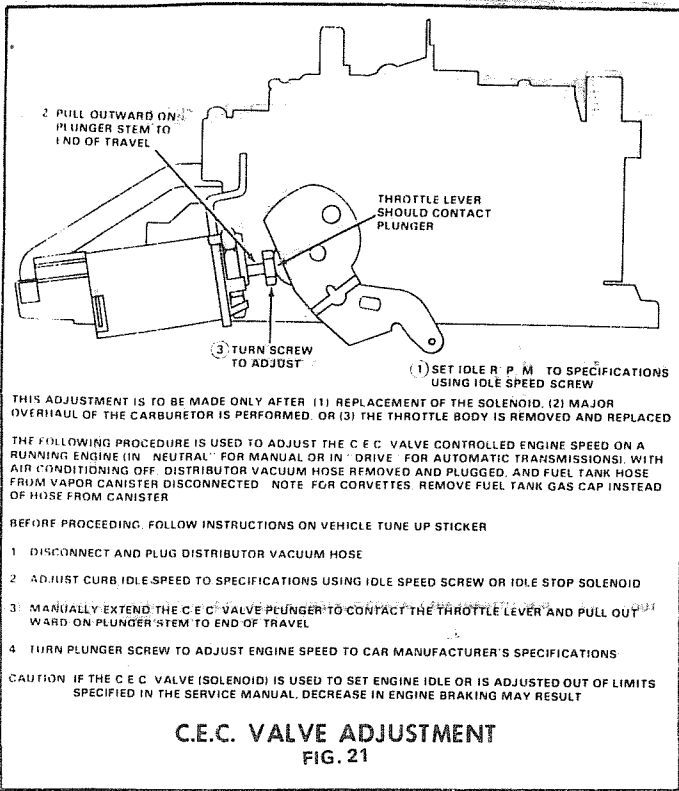
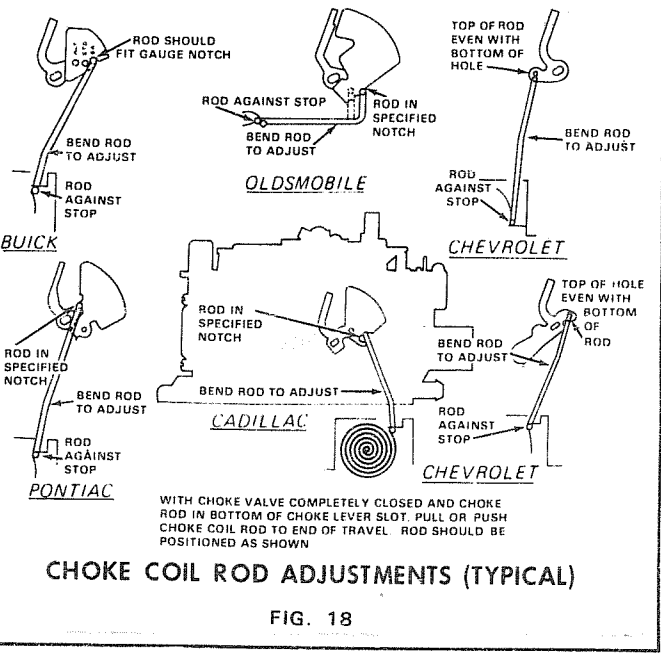


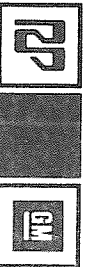


MODELS 4MV & 4MC

(Continued)







Rochester Products

SERVICE SPECIFICATIONS MODELS 4MC - 4MV

(Refer to label in engine compartment for tune-up specifications)

NOTE: PERFORM ADJUSTMENTS IN PROPER SEQUENCE

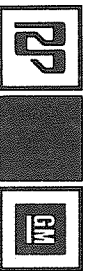
CARBURETOR NUMBER	FIG. 1 FLOAT LEVEL	FIG. 2 PUMP ROD LOCATION	FIG. 2 PUMP ROD	FIG. () CHOKE ROD (CAM) ADJ.	FIG. () AIR VALVE ROD	FIG. () FRONT VACUUM BREAK	FIG. 15 REAR (AUX.) VACUUM BREAK	FIG. 16 AIR VALVE LOCKOUT	FIG. 17 AIR VALVE SPRING ADJ.	CHOKE SETTING	FIG.
7041200 7041202	1/4	INNER	-	.100 (4)	.020 (7)	.260 (10)			7/16	ROD DIAMETER BELOW HOLE	18
7041204 7041208											
7041211 7041212											
7041201 7041203	1/4	INNER	-	.100 (4)	.020 (7)	.275 (10)			7/16	ROD DIAMETER BELOW HOLE	18
7041205 7041213 17054917	1/32	INNER	-	.100 (4)	.020 (7)	.265 (10)			7/16	INDEX	20
7041206 7041209											
7041230 7041231	1/4	OUTER	-	.090 (4)	.030 (8)	.280 (9)		.015	1/2	GAUGE NOTCH	18
7041242 7041540	13/32	INNER	-	.130 (4)	.030 (8)	.180 (9)	.160		7/16	GAUGE	18
7041243	13/32	INNER	-	.130 (4)	.030 (8)	.215 (9)	.200		7/16	GAUGE	18
7041245 7041544	15/32	INNER	-	.130 (4)	.030 (8)	.170 (9)	.150		7/16	NOTCH	
7041250 7041251	1/4	INNER	-	.140 (6)	.030 (8)	.215 (13)		.015	3/4	INDEX	20
17054937											
7041252 7041257	1/4	INNER	-	.170 (6)	.050 (8)	.200 (13)		.035	3/4	INDEX	20
7041253	1/4	INNER	-	.230 (6)	.050 (8)	.275 (13)		.035	3/4	INDEX	20
7041262 7041263	9/32	INNER	-	.100 (4)	.025 (8)	.240 (12)		.015	7/16	GAUGE NOTCH	18
7041264 7041271	9/32	INNER	-	.100 (4)	.025 (8)	.370 (12)		.015	7/16	GAUGE NOTCH	18
7041267 7041273	9/32	INNER	-	.100 (4)	.025 (8)	.430 (12)		.015	7/16	ROD DIAMETER BELOW HOLE	18
7041268 7041270	1/4	INNER	-	.100 (4)	.030 (8)	.150 (9)		.015	9/16	ROD DIAMETER BELOW HOLE	18
7041280 7041285	1/4	INNER	-	.100 (4)	.030 (8)			.015	9/16	ROD DIAMETER BELOW HOLE	18
7042202 7042203	1/4	INNER	-	.100 (4)	.020 (7)	.215 (11)			1/2	INDEX	20
7042902 7042903											
17054927											
7042206	7/32	INNER	-	.100 (4)	.020 (7)	.250 (11)			11/16	ROD DIAMETER	18
7042207	5/16	INNER	-	.100 (4)	.020 (7)	.250 (11)			11/16	ROD DIAMETER	18
7042208	3/16	INNER	-	.100 (4)	.020 (7)	.260 (11)		.030	11/16	DIAMETER	18
7042210 7042211	3/16	INNER	-	.100 (4)	.020 (7)	.190 (12)		.030	1/2	BELOW HOLE	18
7042910 7042911	3/16	INNER	-	.100 (4)	.020 (7)	.215 (11)			1/2	GAUGE NOTCH	18
7042215 7042216	1/4	INNER	-	.100 (4)	.020 (7)	.250 (11)			7/16	BELOW HOLE	18
7042217 7042218 7042220	1/4	INNER	-	.100 (4)	.020 (7)	.260 (11)		.030	7/16	BELOW HOLE	18
7042219 17054918	5/16	INNER	-	.100 (4)	.020 (7)	.250 (11)		.030	7/16	BELOW HOLE	18
7042230 7042231	1/4	OUTER	-	.090 (4)	.030 (8)	.190 (12)		.030	1/2	GAUGE NOTCH	18
7042232	11/32	OUTER	-	.090 (4)	.030 (8)	.190 (12)		.030	1/2	GAUGE NOTCH	18
7042234 7042235	1/4	OUTER	-	.090 (4)	.030 (8)	.110 (12)		.030	1/2	GAUGE NOTCH	18
7042237 7042238	1/4	OUTER	-	.090 (4)	.030 (8)	.110 (12)		.030	1/2	GAUGE NOTCH	18
7042236 7042239											
17054943											
7042240 7042940	3/8	OUTER	-	.090 (4)	.030 (8)	.110 (12)		.030	1/2	GAUGE NOTCH	18
7042242 7042942	13/32	INNER	-	.130 (4)	.030 (8)	.215 (9)	.160		7/16	GAUGE	18
7042243 17054900	13/32	INNER	-	.130 (4)	.030 (8)	.200 (9)	.180		7/16	GAUGE	18
7042244 7042245	13/32	INNER	-	.130 (4)	.030 (8)	.215 (9)	.195		7/16	NOTCH	18
7042944 17054901	15/32	INNER	-	.130 (4)	.030 (8)	.100 (9)	.100		7/16	INDEX	20
7042250	1/4	INNER	-	.230 (6)	.050 (8)	.230 (13)		.035	1/2	INDEX	20
7042251 7042252	1/4	INNER	-	.230 (6)	.050 (8)	.215 (13)		.035	3/4	INDEX	20
7042262 7042273	13/32	INNER	-	.100 (4)	.025 (8)	.290 (12)		.015	7/16	GAUGE NOTCH	18
7042263	13/32	INNER	-	.100 (4)	.025 (8)	.325 (12)		.015	5/8	GAUGE NOTCH	18
7042264	13/32	INNER	-	.100 (4)	.025 (8)	.290 (12)		.015	7/16	GAUGE NOTCH	18
7042270 7042276	13/32	INNER	-	.100 (4)	.025 (8)	.290 (12)		.015	7/16	GAUGE NOTCH	18
7042278 17054909											
7042272 7042274	13/32	INNER	-	.100 (4)	.025 (8)	.195 (12)		.015	3/8	INDEX	20
17054947											
7042953	13/32	INNER	-	.100 (4)	.025 (8)	.195 (12)		.015	3/8	INDEX	20
7043200 7043201	1/4	INNER	-	.430 (4)	.020 (7)	.275 (13)		.035	3/4	INDEX	20
7043202 7043203	1/4	INNER	-	.430 (4)	.020 (7)	.250 (11)			11/16	INDEX	20
7043216	1/4	INNER	-	.430 (4)	.020 (7)	.280 (11)			3/4	ROD DIAMETER BELOW HOLE	18
7043217	1/4	INNER	-	.430 (4)	.020 (7)	.250 (11)			11/16	ROD DIAMETER BELOW HOLE	18
7043208	11/32	INNER	-	.430 (4)	.020 (7)	.215 (11)		.030	3/4	ROD DIAMETER BELOW HOLE	18
7043210 7043211	1/4	INNER	-	.430 (4)	.020 (7)	.215 (11)		.030	3/4	ROD DIAMETER BELOW HOLE	18
7043212 7043213	1/4	INNER	-	.430 (4)	.020 (7)	.215 (11)		.030	1	ROD DIAMETER BELOW HOLE	18
17054919 17054928											
7043230	1/4	OUTER	-	.090 (4)	.030 (8)	.200 (12)		.030	5/16	INDEX	20
7043232 17054945	3/8	INNER	-	.090 (4)	.030 (8)	.200 (12)		.030	5/16	INDEX	20
7043233	5/16	OUTER	-	.090 (4)	.030 (8)	.180 (12)		.030	3/8	INDEX	20
7043234	1/4	INNER	-	.090 (4)	.030 (8)	.180 (12)		.030	5/16	INDEX	20
7043235	3/8	INNER	-	.090 (4)	.030 (8)	.215 (12)		.030	3/8	INDEX	20
7043240 7043241	1/4	INNER	-	.130 (4)	.030 (8)	.215 (9)	.160		7/16	INDEX	20
7043242	13/32	INNER	-	.130 (4)	.030 (8)	.200 (9)	.160		7/16	INDEX	20
7043243	13/32	INNER	-	.130 (4)	.030 (8)	.215 (9)	.195		7/16	INDEX	20
7043244 7043246	15/32	OUTER	-	.130 (4)	.030 (8)	.170 (9)	.150		11/16	INDEX	20
7043245	15/32	INNER	-	.130 (4)	.030 (8)	.170 (9)	.150		11/16	INDEX	20
7043250 7043256	1/4	INNER	-	.230 (6)	.030 (8)	.200 (13)		.035	1/2	INDEX	20
7043257 17054938	1/4	INNER	-	.230 (6)	.030 (8)	.200 (13)		.035	1/2	INDEX	20
7043251 7043252	1/4	INNER	-	.230 (6)	.030 (8)	.200 (13)		.035	1/2	INDEX	20
17054934	1/4	INNER	-	.230 (6)	.030 (8)	.200 (13)		.035	1/2	INDEX	20
7043253	1/4	INNER	-	.230 (6)	.030 (8)	.200 (13)		.035	1/2	INDEX	20
7043254	1/4	INNER	-	.230 (6)	.030 (8)	.215 (13)		.035	3/4	INDEX	20
7043255	1/4	INNER	-	.230 (6)	.030 (8)	.215 (13)		.035	3/4	INDEX	20
7043259 7043282	1/4	INNER	-	.230 (6)	.030 (8)	.200 (13)		.035	5/8	INDEX	20
7043262	13/32	INNER	-	.200 (6)	.030 (8)	.215 (13)		.035	3/4	INDEX	20
7043263 17054913	13/32	INNER	-	.200 (6)	.030 (8)	.260 (13)		.015	3/8	INDEX	20
7043264	13/32	INNER	-	.200 (6)	.030 (8)	.260 (13)		.015	5/8	INDEX	20
7043265	13/32	INNER	-	.200 (6)	.030 (8)	.260 (13)		.015	5/8	INDEX	20
7043266	13/32	INNER	-	.200 (6)	.030 (8)	.260 (13)		.015	1/2	INDEX	20
7043270	13/32	INNER	-	.200 (6)	.030 (8)	.260 (13)		.015	3/4	INDEX	20
7043272	13/32	OUTER	-	.200 (6)	.030 (8)	.290 (13)		.015	3/4	INDEX	20
7043273 17054910	13/32	INNER	-	.200 (6)	.030 (8)	.290 (13)		.015	3/4	INDEX	20
7043274	13/32	OUTER	-	.200 (6)	.030 (8)	.290 (13)		.015	3/4	INDEX	20
7043807	1/4	INNER	-	.430 (4)	.020 (7)	.275 (11)		.015	11/16	ROD DIAMETER BELOW HOLE	18

ALL 4MC MODELS USE .120" PLUG GAUGE (FIG. 3) FOR CHOKE COIL LEVER ADJUSTMENT.

CARBURETOR
IDLE ADJUSTMENT PROCEDURES AND SPECIFICATIONS

IF NECESSARY TO READJUST IDLE SPEED AND MIXTURE AFTER CARBURETOR REPAIR; REFER TO METHOD DESCRIBED ON LABEL IN ENGINE COMPARTMENT AND GAR DIVISION SERVICE MANUAL.

COMPLETE CARBURETOR REPAIR PROCEDURES ARE COVERED IN EACH CAR DIVISION SERVICE MANUAL AND THE DELCO CARBURETOR 9X PARTS AND SERVICE MANUAL.



SERVICE SPECIFICATIONS MODELS 4MC - 4MV
(Refer to label in engine compartment for tune-up specifications)

Rochester Products

NOTE: PERFORM ADJUSTMENTS IN PROPER SEQUENCE

CARBURETOR NUMBER	FIG. 1 FLOAT LEVEL	FIG. 2 PUMP ROD LOCATION	FIG. 2 PUMP ROD	FIG. () CHOKE ROD (GAW) ADJ.	FIG. () AIR VALVE ROD	FIG. () FRONT VACUUM BREAK	FIG. 15 REAR (AUX.) VACUUM BREAK	FIG. 16 AIR VALVE LOCKOUT	FIG. 17 AIR VALVE SPRING ADJ.	CHOKE SETTING	FIG.
7044201 7044221 7044223 7044225 7044227 7044500 7044505 7044520 17055037	3/8	INNER	-	.430 (4)	.015 (7)	.250 (11)			7/16	GAUGE NOTCH	19
7044202 7044203 7044206 7044207 7044218 7044219 7044224 7044502 7044503 7044506 7044507 7044518 7044519 17054920	1/4	INNER	-	.430 (4)	.015 (7)	.230 (11)			7/8	GAUGE NOTCH	19
7044208 7044209 7044210 7044211 17054921	1/4	INNER	-	.430 (4)	.015 (7)	.230 (11)			1	GAUGE NOTCH	19
7044212 7044217 7044512 7044517 17054926	3/8	INNER	-	.430 (4)	.015 (7)	.215 (11)			7/16	GAUGE NOTCH	19
7044213 7044214 7044215 7044216 7044513 7044514 7044515 7044516 17054930	11/32	INNER	-	.430 (4)	.015 (7)	.230 (11)			7/8	GAUGE NOTCH	19
7044226 7044526 7044527 17054929	1/4	INNER	-	.430 (4)	.015 (7)	.230 (11)			3/4		
7044230 7044530 17054946	1/4	INNER	-	.110 (4)	.025 (8)	.185 (12)		.030	3/8	GAUGE NOTCH	18
7044232 7044532 7044233	3/8	INNER	-	.110 (4)	.025 (8)	.200 (12)		.030	1/2		
7044234	9/32	OUTER	-	.110 (4)	.025 (8)	.185 (12)		.030	3/8		
7044234	1/4	OUTER	-	.090 (4)	.025 (8)	.200 (12)		.030	5/16		
7044235	3/8	OUTER	-	.090 (4)	.025 (8)	.200 (12)		.030	3/8		
7044240 7044241 7044540	13/32	INNER	-	.130 (4)	.030 (8)	.215 (9)	.160		7/16		
7044242	13/32	INNER	-	.130 (4)	.030 (8)	.200 (9)	.180		7/16		
7044244 7044246 7044544 7044546 17054902	15/32	OUTER	-	.130 (4)	.030 (8)	.170 (9)	.150		11/16		
7044262 7044560 17054907	13/32	INNER	-	.200 (6)	.025 (8)	.260 (13)		.010	3/8		
7044266 7044268 7044568	13/32	INNER	-	.200 (6)	.025 (8)	.260 (13)		.010	1/2		
7044269 17054912 7044270	13/32	INNER	-	.200 (6)	.025 (8)	.290 (13)		.010	1/2	INDEX	20
7044272	13/32	INNER	-	.200 (6)	.025 (8)	.290 (13)		.010	3/4		
7044273 17054911	13/32	OUTER	-	.200 (6)	.025 (8)	.290 (13)		.010	3/8		
7044274	13/32	INNER	-	.200 (6)	.025 (8)	.290 (13)		.010	3/4		
7044276	13/32	OUTER	-	.200 (6)	.025 (8)	.290 (13)		.010	9/16		
7044280 7044281 7044282 7044557 17054935	1/4	INNER	-	.230 (6)	.030 (8)	.230 (13)		.035	1/2	1NR INDEX	20
7044283 7044284 7044286 7044287 7044288 7044289 7044290 7044291	1/4	INNER	-	.230 (6)	.030 (8)	.200 (13)		.035	3/4	1NR ROD DIAMETER BELOW HOLE	20
7044558	1/4	INNER	-	.230 (6)	.030 (8)	.200 (13)		.035	3/4	INDEX	20
7044559 17054940 7045212 7045217	1/4	INNER	-	.230 (6)	.030 (8)	.275 (13)		.035	3/4		
7045213 7045214 7045215 7045216	3/8	INNER	9/32	.430 (4)	.015 (7)	.225 (11)			7/16	GAUGE NOTCH	19
7045225	11/32	INNER	9/32	.290 (5)	.015 (7)	.145 (14)			7/8		
7045229	11/32	INNER	9/32	.290 (5)	.015 (7)	.138 (14)			3/4	GAUGE NOTCH	19
7045254 7045282 7045554 17054939	15/32	INNER	9/32	.290 (5)	.015 (7)	.138 (14)			3/4		
7045583 7045584 7045585 7045586 17054931	1/4	INNER	5/16	.230 (6)	.030 (8)	.215 (13)		.030	3/4	INDEX	20
7045588 7045589	11/32	INNER	9/32	.290 (5)	.015 (7)	.120 (14)			7/8	GAUGE NOTCH	19
17054948	11/32	INNER	9/32	.290 (5)	.015 (7)	.155 (14)			3/4		
17056287	11/32	INNER	-	.100 (4)	.025 (8)	.290 (12)		.015	5/8	GAUGE NOTCH	18
17057282	1/4	INNER	9/32	-	.015 (8)	.120 (14)			3/4	INDEX	20
17057284	1/4	INNER	9/32	-	.015 (8)	.080 (14)			9/16		

ALL 4MC MODELS: USE .120" PLUG GAUGE (FIG. 3) FOR CHOKE COIL LEVER ADJUSTMENT.
*REFER TO MARINE MANUFACTURER'S SPECIFICATIONS.

**CARBURETOR
IDLE ADJUSTMENT PROCEDURES AND SPECIFICATIONS**

IF NECESSARY TO READJUST IDLE SPEED AND MIXTURE AFTER CARBURETOR REPAIR; REFER TO METHOD DESCRIBED ON LABEL IN ENGINE COMPARTMENT AND CAR DIVISION SERVICE MANUAL.
COMPLETE CARBURETOR REPAIR PROCEDURES ARE COVERED IN EACH CAR DIVISION SERVICE MANUAL AND THE DELCO CARBURETOR 9X PARTS AND SERVICE MANUAL.