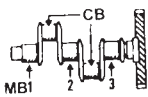



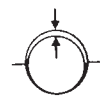






# CHEVROLET HIGH PERFORMANCE ENGINES (cont.)

8 CYLINDER		Counter Data				Shop Data			
									
Bearing or Position	Bearing materials	Clevitte 77 Part No.	Available Undersizes	Std. Shaft Diameter	Vert. Oil Clearance	Max. Wall	Brg. O.D. or Housing Bore	Max Length	
<b>2</b>	(continued from previous page)							<b>2</b>	
Rod Bearing (8)	TM-77	◇ CB-745V	V-1	1.9990/2.0000	.0011/.0032	.0619	2.1247/2.1252	.842	
Rod Bearing (8)	TM-77	◇ CB-745VX	VX (Std. only)	1.9990/2.0000	.0021/.0042	.0614	2.1247/2.1252	.842	
<b>NOTE: CB-745VX has .0005" thinner wall per half shell than CB-745V.</b>									
Rod Bearing (8)	TM-77	* CB-824P	P-10	1.9990/2.0000	.0010/.0035	.0621	2.1247/2.1252	.842	
Rod Bearing (8)	TM-77	* CB-823P	P (Std. only)	1.9990/2.0000	.0020/.0045	.0616	2.1247/2.1252	.842	
<b>NOTE: CB-823P has .0005" thinner wall per half shell than CB-824P, for .001" more oil clearance.</b>									
<b>NOTE: CB-823P and CB-824P have dowel hole in cap half and may also be used in engines without doweled connecting rods.</b>									
Rod Bearing (8)	TM-77	◇* CB-1663H	H-1	1.8885/1.8890	.0010/.0026	.0625	2.0150/2.0155	.792	
<b>NOTE: For specially made connecting rods with 2.0150/2.0155" housing bore size only.</b>									
Rod Bearing (8)	TM-77	◇* CB-1663HX	HX (Std. only)	1.8885/1.8890	.0020/.0036	.0620	2.0150/2.0155	.792	
<b>NOTE: Bearing has .0005" thinner wall per half shell for .001" more oil clearance.</b>									
<b>NOTE: For specially made connecting rods with 2.0150/2.0155" housing bore size only.</b>									
Rod Bearing (8)	TM-77	CB-1272P	P-10	1.9990/2.0000	.0010035	.0631	2.1247/2.1252	.842(U)	
Bearing (8)	TM-77	CB-1271P	P (Std. only)	1.9990/2.0000	.0020/.0045	.0611 .0626 .0606	2.1247/2.1252	.842(L) .842(L) .842(L)	
<b>NOTE: CB-1271P has .0005" thinner wall per half shell than CB-1272P, for .001" more oil clearance.</b>									
<b>NOTE: CB-1271P and CB-1272P are our patented DELTAWALL design. Upper and lower halves must not be interchanged.</b>									
Cam Bearing Set	AL-3	SH-1349S	S-1 0						
<b>NOTE: For 1967-64 engines only.</b>									
1	AL-3	SH-1349	Std.-10	1.8682/1.8692	.0010/.0050	.0744	2.0190/2.0210	.750	
2-5	AL-3	SH-1350	Std.-10	"	.0050	.0694	2.0090/2.0110	"	
3-4	AL-3	SH-1351	Std.-10	"	"	.0644	1.9990/2.0010	"	
Cam Bearing Set	B-1	SH-287S	S-10-20						
<b>NOTE: For 1963-55 engines only.</b>									
1	B-1	SH-290	Std.-10-20	1.8682/1.8692	.0010/.0050	.0744	2.0190/2.0210	.750	
2	B-1	SH-288	Std.-10-20	"	"	.0694	2.0090/2.0110	"	
3-4	B-1	SH-287	Std.-10-20	"	"	.0644	1.9990/2.0010	"	
5	B-1	SH-289	Std.-10-20	"	"	.0694	2.0090/2.0110	.950	
Cam Bearing Set	AL-3	SH-1352S	S (Std. only)						
<b>NOTE: For oversize align bored blocks with housing bore size 2.0290/2.0310". For 1967-64 engines only.</b>									
1-2-3-4-5	AL-3	SH-1352	(Std. only)	1.8682/1.8692	.0010/.0050	.0794	2.0290/2.0310	.750	
Cam Bearing Set	TM-1	SH-1528S	S (Std. only)						
<b>NOTE: For oversize align bored blocks with housing bore size 2.0290/2.0310". For 1967-64 engines only.</b>									
1-2-3-4-5	TM-1	SH-1528	(Std. only)	1.8682/1.8692	.0010/.0050	.0794	2.0290/2.0310	.750	
<b>NOTE: For racing applications only. Tri-metal copper-lead material.</b>									
Cam Bearing Set	AL-3	SH-1401S	S (Std. only)						
<b>NOTE: For oversize align bored blocks with housing bore size 2.0390/2.0410". For 1967-64 engines only.</b>									
1-2-3-4-5	AL-3	SH-1401	(Std. only)	1.8682/1.8692	.0010/.0050	.0844	2.0390/2.0410	.750	
Main Bearing Set	TM-77	* MS-429H	H-1-10						
1-2-3-4	TM-77	* MB-3046H	H-1-10	2.2983/2.2993	.0005/.0031	.0954	2.4906/2.4916	.804	
5	TM-77	* MB-1769H(F)	H-1-10	2.2978/2.2988	.0010/.0036	"	"	1.718	
<b>NOTE: MS-429H positions No.1 thru 5 have plain lower halves and grooved upper halves. Main bearings sold in complete sets only.</b>									
Main Bearing Set	TM77	* MS-429HG	HG-1-10						
1-2-3-4	TM-77	* MB-3046HG	HG-1-10	2.2983/2.2993	.0005/.0031	.0954	2.4906/2.4916	.802	
5	TM-77	* MB-1769HG(F)	HG-1-10	2.2978/2.2988	.0010/.0036	"	"	1.718	
<b>NOTE: MS-429HG bearings for all positions are full annular grooved. Main bearings sold in complete sets only.</b>									
Main Bearing Set	TM-77	▲ MS-973P	P-10						
1-2-3-4	TM-77	▲ MB-2545P	P-10	2.2978/2.2988	.0011/.0041	.0955	2.4906/2.4916	.807	
5	TM-77	▲ MB-2546P(F)	P-10	"	"	"	"	1.718	
<b>NOTE: MS-973P bearings for all positions are full annular grooved. Main bearings sold in complete sets only.</b>									
Rod Forging	3703526, 3703527, 3784000, 3784000h, 3815281			Connecting Rod	35#	11/32' bolts only.			
C/S Forging	1176, 1178, 1182, 2680, 3279, 4577, 6764, 3727449, 3727499, 3729449, 3734627, 3735236, 3782680, 3782690, 3815822, 3835236TG, 3836236, 3836266, 3849847, 3876764, 3876768, 5782680			Connecting Rod	45#	3/8' bolts only.			
				Main Bearing	60#-70#	265, 283, 327 engines only.			
				Main Bearing	80#	302 engine only.			



▲ To be superseded or discontinued. Use for applications shown.  
 ♦ DELTAWALL design high performance bearings.

\* H-Series high performance bearings.