

**NOTE: Bearings are copper-lead material.**

For added protection in assembly, use CLEV17E77 Bolt Boots (part no.2800BI).

## 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>I</b> (continued from previous page) <b>I</b>								
<b>Cam Bearing Set</b>	AL-3	<b>SH-1352S</b>	S (Std. only)					
<b>NOTE: For oversize align bored blocks with housing bore size 2.0290/2.0310".</b>								
1-2-3-4-5	AL-3	SH-1352	(Std. only)	1.8682/1.8692	.0010/.0050	.0794	2.0290/2.0310	.750
<b>NOTE: Bearings are copper-lead material.</b>								
<b>Cam Bearing Set</b>	TM-1	<b>SH-1528S</b>	S (Std. only)					
<b>NOTE: For oversize align bored blocks with housing bore size 2.0290/2.0310".</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>								
<b>Cam Bearing Set</b>	AL-3	<b>SH-1401S</b>	S (Std. only)					
<b>NOTE: For oversize align bored blocks with housing bore size 2.0390/2.0410".</b>								
1-2-3-4-5	AL-3	SH-1401	(Std. only)	1.8682/1.8692	.0010/.0050	.0844	2.0390/2.0410	.750
<b>NOTE: Bearings are copper-lead material.</b>								
<b>Cam Bearing Set</b>	AL-3	<b>SH-1527S</b>	S (Std. only)					
<b>NOTE: For specially made cylinder blocks using housing bore size 2.1195/2.1205" or "big block" cam bearing diameters.</b>								
1-2-3-4-5	AL-3	SH-1527	(Std. only)	1.9485/1.9495	.0006/.0046	.0847	2.1195/2.1205	.750
<b>Cam Bearing Set</b>	AL-3	◇ <b>SH-1772S</b>	(Std. only)					
<b>NOTE: For use in Aluminum Blocks only.</b>								
2-3-4-5	AL-3	SH-400	(Std. only)	1.8682/1.8692	.0005/.0050	.0697	2.0090/2.0110	.870
1	AL-3	SH-1351	(Std. only)			.0644	1.9990/2.0010	.750
<b>Main Bearing Set</b>	TM-77	★ <b>MS-909H</b>	H-1-10-20					
1-2-3-4	TM-77	★ MB-2508H	H-1-10-20	2.4484/2.4493	.0005/.0029	.0954	2.6406/2.6416	.804
5	TM-77	★ MB-2509H(F)	H-1-10-20	2.4479/2.4488				1.718
<b>NOTE: MS-909H positions No.1 thru 5 have plain lower halves and grooved upper halves. Main bearings sold in complete sets only.</b>								
<b>Main Bearing Set</b>	TM-77	★ <b>MS-909HX</b>	HX (Std. only)					
1-2-3-4	TM-77	★ MB-2508HX	HX (Std. only)	2.4484/2.4493	.0015/.0039	.0949	2.6406/2.6416	.804
5	TM-77	★ MB-2509HX(F)	HX (Std. only)	2.4479/2.4488				1.718
<b>NOTE: MS-909HX has .0005" thinner wall for .001" more 611 clearance. NOTE: MS-909HX positions No.1 thru 5 have plain lower halves and grooved upper halves. Main bearings sold in complete sets only.</b>								
<b>Main Bearing Set</b>	TM-77	★ <b>MS-909HG</b>	HG-1-10					
1-2-3-4	TM77	★ MB-2508HG	HG-1-10	2.4484/2.4493	.0005/.0029	.0954	2.6406/2.6416	.804
5	TM-77	★ MB-2509HG(F)	HG-1-10	2.4479/2.4488				1.718
<b>NOTE: MS-909HG bearings for all positions are full annular grooved. Main bearings sold in complete sets only.</b>								
<b>Main Bearing Set</b>	TM-77	★ <b>MS-909HXG</b>	HXG (Std. only)					
1-2-34	TM-77	★ MB-2508HXG	HXG (Std. only)	2.4484/2.4493	.0015/.0039	.0949	2.6406/2.6416	.804
5	TM-77	★ MB-2509HXG(F)	HXG (Std. only)	2.4479/2.4488				1.718
<b>NOTE: MS-909HXG has .0005" thinner wall for .001" more oil clearance. NOTE: MS-909HXG bearings for all positions are full annular grooved. Main bearings sold in complete sets only.</b>								
<b>Main Bearing Set</b>	TM-77	◇ <b>MS-909V</b>	V-1-10					
1-2-34	TM-77	◇ MB-2508V	V-1-10	2.4484/2.4493	.0005/.0028	.0955	2.6406/2.6416	.807
5	TM-77	◇ MB-2509V(F)	V-1-10	2.4479/2.4488				1.718
<b>NOTE: MS-909V positions No.1 thru 5 have plain lower halves and grooved upper halves. Main bearings sold in complete sets only.</b>								
<b>Main Bearing Set</b>	TM-77	◇ <b>MS-909VX</b>	VX (Std. only)					
1-2-3-4	TM-77	◇ MB-2508VX	VX (Std. only)	2.4484/2.4493	.0015/.0038	.0950	2.6406/2.6416	.807
5	TM-77	◇ MB-2509VX(F)	VX (Std. only)	2.4479/2.4488				1.718
<b>NOTE: MS-909VX has .0005" thinner wall for .001" more oil clearance. NOTE: MS-909VX positions No.1 thru 5 have plain lower halves and grooved upper halves. Main bearings sold in complete sets only.</b>								

