

# CHRYSLER PRODUCTS HIGH PERFORMANCE ENGINES (cont.)

CRANKSH47 FORGING NUMBERS											
Forging No.	Stroke	Block	Forging No.	Stroke	Block	Forging No.	Stroke	Block	Forging No.	Stroke	Block
2658268	3.313	1	3418840-2	3.578	1	3698641	3.750	3	4027169	3.578	1
2658278	3.313	1	3418895	-	1	3751841	3.313	1	4027172	3.375	2
2658393	3.313	1	3462387	3.313	1	3751877	3.375	2	4027175	3.750	3
2843868	3.313	1	3462923	3.375	2	3751888	3.750	3	8698461	3.750	3
3418640	3.578	1	3482387	3.313	1	375188&5	3.750	3			1

  

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>273</b> (1969-64) <b>High Performance</b> <b>318</b> (5.2L) (1995-57) <b>High Performance</b>		<b>3.625 x 3.313</b> <b>3.910 x 3.313</b>	<b>340</b> (1973-68) <b>High Performance</b> <b>427</b> (7.0L) (1995-66) <b>High Performance</b>		<b>4.040 x 3.313</b> <b>4.000 x 3.578</b>					
<b>Rod Bearing (8)</b>	TV77	★ <b>CB-481H</b>	H-1-10	2.1240/2.1250	.0004/.0025	.0623	2.2500/2.2505	.845			
<b>Rod Bearing (8)</b>	TV77	★ <b>CB-481HX</b>	HX (Std. only)	2.1240/2.1250	.0014/.0035	.0618	2.2500/2.2505	.842			

**NOTE: CB-481HX has .0005" thinner wall per half shell than CB-481H, for .001" more oil clearance.**  
**NOTE: CB-481H and CB-481HX are equal wall bearings without dowel hole in cap half.**

Cam Bearing Set	B-1	SH-112S	S (Std. only)						
<b>NOTE: For 1993-79 engines only.</b>									
1	B-1	SH-875	(Std. only)	1.9980/1.9990	.0015/.0055	.0645	2.1295/2.1305	.900	
2	B-1	SH-1112	(Std. only)	1.9820/1.9830	"	"	2.1135/2.1145	.630	
3	B-1	SH-1113	(Std. only)	1.9670/1.9680	"	"	2.0985/2.0995	"	
4	B-1	SH-1114	(Std. only)	1.9510/1.9520	"	"	2.0825/2.0835	"	
5	B-1	SH-329	(Std. only)	1.5605/1.5615	.0005/.0045	.0650	1.6920/1.6930	.950	
<b>Cam Bearing Set</b>	B-1	<b>SH-875S</b>	S (Std. only)						

**NOTE: For 1978-57 engines only.**

1	B-1	SH-875	(Std. only)	1.9980/1.9990	.0015/.0055	.0645	2.1295/2.1305	.900	
2	B-1	SH-326	(Std. only)	1.9820/1.9830	.0005/.0045	.0650	2.1135/2.1145	.770	
3	B-1	SH-327	(Std. only)	1.9670/1.9680	"	"	2.0985/2.0995	.757	
4	B-1	SH-328	(Std. only)	1.9510/1.9520	"	"	2.0825/2.0835	.770	
5	B-1	SH-329	(Std. only)	1.5605/1.5615	"	"	1.6920/1.6930	.950	

Main Bearing Set	TM-77	◇ MS-1344Z	Z-1					
<b>NOTE: For 1993-74 318 engine only.</b>								
1-2-4	TM-77	◇ MB-2283Z	Z-1	2.4995/2.5005	.0006/.0031	.0958	2.6925/2.6930	.874
3	TM-77	◇ MB-2620Z(F)	Z-1	"	"	"	"	1.152
5	TM-77	◇ MB-2559Z	Z-1	"	"	"	"	1.327

**NOTE: MS-1344Z bearings for all positions are full annular grooved.**  
**NOTE: Main bearings sold in complete sets only.**

Main Bearing Set	TM-77	◇ MS-1344ZX	ZX (Std. only)					
<b>NOTE: For 1993-74 318 engine only.</b>								
1-2-4	TM-77	◇ MB-2283ZX	ZX (Std. only)	2.4955/2.5005	.0006/.0031	.0953	2.6925/2.6930	.874
3	TM-77	◇ MB-2620ZX(F)	ZX (Std. only)	"	"	"	"	1.152
5	TV77	◇ MB-2559ZX	ZX (Std. only)	"	"	"	"	1.327

**NOTE: MS-1344ZX has .0005" thinner wall for .001" more oil clearance.**  
**NOTE: MS-1344ZX bearings for all positions are full annular grooved.**  
**NOTE: Main bearings sold in complete sets only.**

Main Bearing Set	TM-77	MS-1344P	P-10-20-30					
<b>NOTE: For 1993-74 318 engine only.</b>								
1-2-4	TM-77	MB-2283P	P-10-20-30	2.4995/2.5005	.0005/.0030	.0959	2.6925/2.6930	.877
3	TM-77	MB-2620P(F)	P-1 0-20-30	"	"	"	"	1.152
5	TM-77	MB-2559P	P-10-20-30	"	"	"	"	1.327

**NOTE: MS-1344P bearings for all positions are full annular grooved.**

▲ To be superseded or discontinued. Use for applications shown.    ◇ New item. Order when announced.    ★ H-Series high performance bearings

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