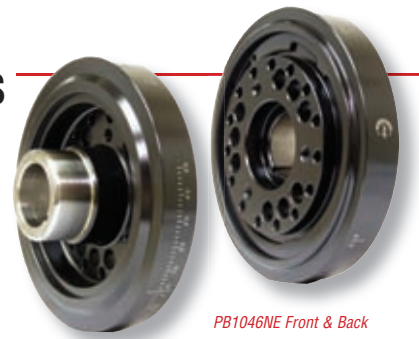


ENGINE PRO PERFORMANCE HARMONIC BALANCERS

CLAIMER SERIES BALANCERS are superior to O.E. balancers, using better materials and design. STREET PERFORMANCE BALANCERS are the perfect choice for race classes that require an O.E. type balancer. They are also an economical choice for high powered street engines. SFI RACE SERIES BALANCERS bring the advantage of bonded balancers to high revving race and street/race applications where an SFI approved balancer is required. The steel inertia ring positively protects against forward and backward movement of ten times the force of O.E. non-bonded balancers.



PB1046NE Front & Back

APPLICATION	OUTSIDE DIAMETER	OVERALL DEPTH	RING WIDTH	BALANCE	CLAIMER SERIES	STREET PERFORMANCE SERIES	SFI RACE SERIES
					EP REPLACE. PART # WEIGHT (lbs)	STREET PART # WEIGHT (lbs)	RACE PART # WEIGHT (lbs)
CHEVROLET							
283.307 CID 6 1/4" STREET STOCK SPEEDWAY LIGHT WEIGHT					PB1012-NE 4.55	PB1012-ST 4.55	PB1012-SS 5.8
283,307 CID 6 1/4" LIGHT WEIGHT TO SUIT BIG BLOCK SNOOT	6.1	2.32	1.34	NEUTRAL			PB1160SS 8.5
283 - 350 SMALL BLOCK V-8 7"	6.1	2.36	1.34	NEUTRAL	PB2221-NE 7.9	PB2221-ST 7.9	PB2221-SS 8.1
283 - 350 SMALL BLOCK V-8 7" TO SUIT BIG BLOCK CRANK SNOOT	6.75	2.36	1.32	NEUTRAL			PB1161-SS 8.1
283 - 350 SMALL BLOCK V-8 8"	6.75	2.36	1.32	NEUTRAL	PB1046-NE 10.4	PB1046-ST 10.4	PB1046-SS 11.2
400 SMALL BLOCK V-8 8"	8	2.33	1.6	NEUTRAL	PB1050-NE 7.9	PB1050-ST 7.9	PB1050-SS 10.7
400 SMALL BLOCK V-8 7" LIGHT WEIGHT	8	2.33	1.6	C/W RING			PB1118-SS 7.8
427 BIG BLOCK V-8 8"	7	2.33	1.6	C/W RING			
454 BIG BLOCK V-8 8"	8	2.68	1.95	NEUTRAL	PB1211-NE 13.2	PB1211-ST 13.2	PB1211-SS 15.4
454 BIG BLOCK LIGHT WEIGHT NEUTRAL BALANCE	8	2.68	1.95	C/W HUB	PB1018-NE 15.1	PB1018-ST 15.1	PB1018-SS 16.8
350 (5.7L) SMALL BLOCK LT1 1993-97 CRANK FLANGE MOUNT SERP. BELT	7.1	2.68	1.42	NEUTRAL		PB1019-ST 8.9	PB1019-SS 9.7
350 LT1 SMALL BLOCK 8 RIB SERP BELT, SUPERCHARGER CONVERSIONS	7.5	N/A	1.28	NEUTRAL		PB1481-ST	PBU1481-SS 8.37
350 LT1 STEEL CRANK FLANGE (SHORT STYLE) SUIT F BODY 96-97, CORVETTE REPLACES OEM 12550097 LENGTH 3.417 USE WITH PB1481-SS, PBU1481-SS AND PB81481-SS	7.5	N/A	1.34	NEUTRAL			PBU1481-SS 6.4
350 LT1 STEEL CRANK FLANGE (SHORT STYLE) SUIT F BODY 93-95, CORVETTE 92-95 LENGTH 3.516 USE WITH PB1481-SS, PBU1481-SS AND PB81481-SS							FHXS1481-SS
350 LT1 STEEL CRANK FLANGE (SHORT STYLE) SUIT F BODY CAPRICE & IMPALA 93-95 REPLACES OEM 10168570 LENGTH 4.09 USE WITH PB1481-SS, PBU1481-SS AND PB81481-SS							FHS1481-SS
LS1 GENERATION 3 ALL ALLOY 5.7L V-8 (CAMARO&FIREBIRD) SERP. BELT						PB1480-ST 10.5	PB1480-SS 11.2
LS1 5.7L V-8 SERP BELT 10% UNDER DRIVE 6.81" OD	7.5	3.66	2.22	NEUTRAL			PBU1480-SS10 10.9
LS1 5.7L V-8 SERP BELT 25% UNDER DRIVE 6.81" OD	6.81	3.66	2.2	NEUTRAL			PBU1480-SS25 10.7
LS6 5.7L, LS2 6.0L, LS3 6.2L V-8 SERP BELT CORVETTE, SSR	6.81	3.86	2.48	NEUTRAL			PB1117-SS 8.55
LS6 5.7L, LS2 6.0L, LS3 6.2L V-8 SERP BELT CORVETTE, SSR, 10% UNDER-	7.5	2.83	2.42	NEUTRAL			PBU1117-SS10 7.61
LS6 5.7L, LS2 6.0L, LS3 6.2L V-8 SERP BELT CORVETTE, SSR, 25% UNDER-	6.75	2.83	2.42	NEUTRAL			PBU1117-SS25 7.4
99-08 4.8/5.3/6.0L SILVERADO, SIERRA SUV AND 06-07 TRAILBLAZER SS 25%	6.22	2.83	2.42	NEUTRAL			PBU1190-SS25 11.75
2010 CAMARO 6.2L V8 LS3 MANUAL L99 AUTO 8 RIB 25% UNDERDRIVE	6.22	4.53		NEUTRAL			PBU1190-SS25 11.75
LS7 CORVETTE 7.0L V8 Z06 SERPENTINE BELT	6.22	4.53		NEUTRAL			PB1503-SS 11.75
7.64	2.64		NEUTRAL				
CHRYSLER							
245-265 HEMI 6 CYLINDER	6.85	1.7	1.41	NEUTRAL		PB1003-ST 8.4	PB1003-SS 8.79
CHRYSLER 318 340 SMALL BLOCK	7.11	2.56	1.2	NEUTRAL		PB1004-ST 7.7	PB1004-SS 9.4
360 V-8 C/W	7.26	2.56	1.2	C/W RING		PB1108-ST 7.7	PB1108-SS 9.4
392 BIG BLOCK HEMI	7.08	2.49	1.1	NEUTRAL		PB1115-ST 7.7	PB1115-SS 9.1
440 BIG BLOCK	7.24	2.56	1.2	NEUTRAL		PB1112-ST 7.7	PB1112-SS 9.4
5.7L HEMI 300C, DAYTONA RAM TRUCK 8 RIB	6.85	3.98		NEUTRAL			PB81375-SS 7.76
5.7L, 6.1L SRT HEMI 300C, DAYTONA 25% UNDERDRIVE	6.89	3.7		NEUTRAL			PBU1375-SS25 6.84

ENGINE PRO PERFORMANCE HARMONIC BALANCERS *Continued*

APPLICATION	OUTSIDE DIAMETER	OVERALL DEPTH	RING WIDTH	BALANCE	CLAIMER SERIES	STREET PERFORMANCE SERIES	SFI RACE SERIES
					EP REPLACE PART # WEIGHT (lbs)	STREET PART # WEIGHT (lbs)	RACE PART # WEIGHT (lbs)
FORD 4 CYLINDER							
FOCUS 25% UNDERDRIVE	4.06	1.42	0.98	NEUTRAL			PBU1155-SS25 2.43
FORD V-8							
302, 351 CLEVELAND V-8	6.5	3.5	1.39	C/W HUB		PB1082-ST 9.3	PB1082-SS 10.9
289, 302 WINDSOR V-8 3 BOLT (COUNTERSUNK PULLEY LOCATION)	6.33	3	0.77	C/W HUB		PB1008-ST 6.6	
289, 302 WINDSOR V-8 3 BOLT (RAISED PULLEY LOCATION)	6.33	3.45	0.77	C/W HUB		PB1202-ST 6.7	
302, 351 V-8 WINDSOR V-8 3 BOLT (RAISED PULLEY LOCATION) 28OZ. IN.	6.5	3.18	1.39	C/W HUB		PB1203-ST 9.2	PB1203-SS 10.9
302, 351 WINDSOR V-8 3 BOLT (COUNTERSUNK PULLEY LOCATION) 28OZ. IN.	6.5	3.18	1.39	C/W HUB	PB1009-NE 9.1	PB1009-ST 9.1	PB1009-SS 10.9
302, 351 WINDSOR V-8 4 BOLT (RAISED PULLEY LOCATION) 28OZ. IN.	6.5	4.09	1.25	C/W HUB		PB1060-ST 10.1	PB1060-SS 11.4
302 WINDSOR V-8 EFI V-8 4 BOLT 500Z. IN.	6.4	4.13	1.57	C/W HUB	PB1084-NE 9.1	PB1084-ST 9.1	PB1084-SS 10.9
302 WINDSOR V-8 4 BOLT HUB COUNTER WEIGHT RING	6.4	4.13	1.57	C/W RING		PB1070-ST 9.1	
5.0L EFI WINDSOR V-8 WITH FACTORY CRANK TRIGGER (AU FALCON)	6.38	4.05	1.48	C/W RING		PB1463-ST 9.6	
5.8L EFI WINDSOR V-8 4 BOLT	6.4	4.08	1.2	C/W RING		PB1214-ST 9.2	
WINDSOR V-8 SMALL BLOCK 6" STOCK SPEEDWAY LIGHTWEIGHT 3 BOLT	5.9	3.1	1.26	NEUTRAL		PB1479-ST 6.6	PB1479-SS 5.9
302, 351 WINDSOR V-8 NEUTRAL BALANCE LIGHTWEIGHT 4 BOLT	6.37	4.13	1.57	NEUTRAL			PB1086-SS 8
390 BIG BLOCK FE V-8 INTERNAL BALANCE	7	1.574	1.102	NEUTRAL		PB1111-ST 7.7	PB1111-SS 8.9
460 BIG BLOCK V-8 INTERNAL BALANCE <i>NOTE: THE PB1210-SS CAN BE USED ON EXTERNALLY BALANCED 460 WITH FACTORY WINGED</i>	6.62	1.62	1.37	NEUTRAL		PB1210-ST 8.32	PB1210-SS 9.6
4.6L V-8 MUSTANG, CROWN VICTORIA	6.75	1.75	1.25	NEUTRAL		PB1478-ST 6.8	PB1478-SS 7.8
4.6L V-8 MUSTANG, CROWN VICTORIA 8 RIB SERPENTINE BELT SUIT SUPERCHARGER	6.75	1.75	1.25	NEUTRAL			PB81478-SS 7.8
4.6L V8 MUSTANG, CROWN VICTORIA, LARGE SEAL VERSION	6.75	1.75	1.25	NEUTRAL			PB1187-SS 7.8
4.6L V8 MUSTANG, CROWN VICTORIA, 25% UNDERDRIVE	5.06	1.75	1.25	NEUTRAL			PBU1187-SS25 7.8
5.4L V-8 MODULAR MUSTANG, FALCON BA SERPENTINE BELT	7.05*	2.32	1.83	NEUTRAL		PB1116-ST 9.03	PBU1116-SS10 9.1
5.4L V-8 MODULAR MUSTANG, FALCON BA 25% UNDERDRIVE RACE BALANCER & WATER PUMP PULLEY KIT	7.05	2.32	1.83	NEUTRAL			PBK1116-SS25 9.1
GENERAL MOTORS 3.6L V6							
3.6L HIGH FEATURE OHC V-6 LY7, LLT 20% UNDERDRIVE	6.77	2.36		NEUTRAL			PBU1177-SS20 6.84
GENERAL MOTORS 3800 V-6							
3.8L V-6 SERIES 1&2 SUIT NORMALLY ASPIRATED & 8 RIB SUPERCHARGER CONVERSION	7.28	3.45	2.26	C/W HUB		PB1083-ST 10.38	PB081083-SC5 10.38
3.8L V-6 L SERIES 3 SUIT NORMALLY ASPIRATED & 8 RIB SUPERCHARGER CONVERSION	7.28	3.45	2.26	C/W HUB		PB1207-ST 10.38	PB081207-SC5 10.38
3.8L V-6 L36&L67 SUPERCHARGED 5% OVERDRIVE ON S/C PULLEY 8 RIB	7.28	3.45	2.26	C/W HUB			PB081461-SC5 11.83
3.8L V-6 L36&L67 SUPERCHARGED STD DIAMETER ON S/C PULLEY 8 RIB	6.94	3.45	2.26	C/W HUB			PB081461-SS 10.5
3.8L V-6 L36&L67 SUPERCHARGED STD DIAMETER ON S/C PULLEY 8 RIB NEUTRAL BALANCE	7.28	3.45	2.26	NEUTRAL			PB081197-SC5 9.75
NISSAN							
200SX 94-ON SR20 DET 25% UNDER DRIVE	5.16	2.56	2.28	NEUTRAL			PBU1104-SS25 6.68
SYLVIA CA18 DET 25% UNDERDRIVE	5.98	2.6		NEUTRAL			PBU1504-SS25 7.05
PONTIAC							
287 TO 455 CID V-8	6.79	3.24	1.26	NEUTRAL	PB1056-NE	PB1056-ST 6.8	PB1056-SS 10.4
GTO 5.7L LS1, 6.0L LS2 V-8 SERP BELT	7.5	2.25	1.37	NEUTRAL		PB1480-ST 10.5	PB1480-SS 11.2
GTO 5.7L LS1, 6.0L LS2 10% UNDERDRIVE	6.75	2.25	1.37	NEUTRAL			PBU1480-SS10 9.9
GTO 5.7L LS1, 6.0L LS2 25% UNDERDRIVE	6.22	2.13	1.37	NEUTRAL			PBU1480-SS25 9.9
G8 L98 6.0L, LS3 6.2L V-8 SERP BELT	7.5	2.83	2.42	NEUTRAL			PB1117-SS 8.55
G8 L98 6.0L, LS3 6.2L V-8 SERP BELT 10% UNDERDRIVE	6.75	2.83	2.42	NEUTRAL			PBU1117-SS10 7.61
G8 L98 6.0L, LS3 6.2L V-8 SERP BELT 25% UNDERDRIVE	6.22	2.83	2.42	NEUTRAL			PBU1117-SS25 7.4
G8 L98 6.0L, LS3 6.2L V-8 SERP BELT 8 RIB SUIT SUPERCHARGER CONVER-	7.5	2.83	2.42	NEUTRAL			PB81117-SS 8.55
SUBARU							
WRX EJ20 97-2000 25% UNDERDRIVE	4.02	1.93	1.48	NEUTRAL			PBU1164-SS25 3.37