

Crate Engines - Plugs

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Part #	Engine	Horse Power	Compression Ratio (per mfr.)*	Description	Head Type	Cylinder Head #	AUTOLITE # *	Gap	Thread Size & Reach	Hex	Seat	Core Nose	Notes/Comments	Part #
FORD Continued														FORD Continued
M-6007-C347	347	450	9.7:1	5.0L/302-347 450 HP "Z" Head Racing Performance Engine	Aluminum	M-6049-Z304A	APP3924	.044"	14MM - .750"	5/8"	Gasket	Power Tip		M-6007-C347
M-6007-D347SR	347	415	10.0:1	347/415 HP Sealed Crate Engine	Aluminum	M-6049-Z304DA	3924	.044"	14MM - .750"	5/8"	Gasket	Power Tip	Engine is factory sealed for use in circle track competition	M-6007-D347SR
M-6007-Z351	351	410	9.0:1	5.8L/351 410 HP "Z" Head Racing Performance Engine	Aluminum	M-6049-Z304A	APP3924	.044"	14MM - .750"	5/8"	Gasket	Power Tip		M-6007-Z351
M-6007-J58	351	240	8.5:1	5.8L/351-2V Racing Engine	Iron	E5AE-6090-CA	24	.044"	14MM - .460"	5/8"	Tapered	Power Tip	Includes E6TE-9424-DA 2-barrel aluminum intake manifold.	M-6007-J58
M-6007-S58	351	250	8.5:1	5.8L/351-4V Racing Engine	Iron	E5AE-6090-CA	24	.044"	14MM - .460"	5/8"	Tapered	Power Tip	Includes Ford Racing dual plane 4-barrel aluminum intake manifold.	M-6007-S58
M-6007-D351FT	351	385	9.0:1	5.8L/351-385 HP GT-40 Aluminum Head Racing Perf. Engine	Aluminum	M-6049-X305 (GT-40)	104	.044"	14MM - .708"	5/8"	Tapered	Power Tip	Suffix "FT" identifies front sump T-type oil pan.	M-6007-D351FT
M-6007-D351RT	351	385	9.0:1	5.8L/351-385 HP GT-40 Aluminum Head Racing Perf. Engine	Aluminum	M-6049-X305 (GT-40)	104	.044"	14MM - .708"	5/8"	Tapered	Power Tip	Suffix "RT" identifies rear sump T-type oil pan.	M-6007-D351RT
M-6007-D392FT	392	430	9.7:1	5.8L/392 430 HP GT-40 Aluminum Head Racing Perf. Engine	Aluminum	M-6049-X303 (GT-40)	104	.044"	14MM - .708"	5/8"	Tapered	Power Tip	Suffix "FT" identifies front sump T-type oil pan.	M-6007-D392FT
M-6007-D392RT	392	430	9.7:1	5.8L/392 430 HP GT-40 Aluminum Head Racing Perf. Engine	Aluminum	M-6049-X303 (GT-40)	104	.044"	14MM - .708"	5/8"	Tapered	Power Tip	Suffix "RT" identifies rear sump T-type oil pan.	M-6007-D392RT
M-6007-C392	392	475	10.0:1	5.8L/392 475 HP "Z" Head Racing Performance Engine	Aluminum	M-6049-Z304A	APP3924	.044"	14MM - .750"	5/8"	Gasket	Power Tip		M-6007-C392
M-6007-C392FT	392	475	10.0:1	5.8L/392 475 HP "Z" Head Racing Performance Engine	Aluminum	M-6049-Z304A	APP3924	.044"	14MM - .750"	5/8"	Gasket	Power Tip	Suffix "FT" identifies front sump T-type oil pan.	M-6007-C392FT
M-6007-C392RT	392	475	10.0:1	5.8L/392 475 HP "Z" Head Racing Performance Engine	Aluminum	M-6049-Z304A	APP3924	.044"	14MM - .750"	5/8"	Gasket	Power Tip	Suffix "RT" identifies rear sump T-type oil pan.	M-6007-C392RT
M-6007-F460FT	460	550	10.5:1	7.5L/460 Super Cobra Jet 550 HP Racing Perf. Engine	Aluminum	M-6049-SCJ	3924 or colder	.044"	14MM - .750"	5/8"	Gasket	Power Tip	Suffix "FT" identifies front sump T-type oil pan. Cylinder head suffix "SCJ" is Super Cobra Jet.	M-6007-F460FT
M-6007-F460RT	460	550	10.5:1	7.5L/460 SUPER COBRA JET 550 HP RACING PERF. ENGINE	Aluminum	M-6049-SCJ	3924 or colder	.044"	14MM - .750"	5/8"	Gasket	Power Tip	Suffix "RT" identifies rear sump T-type oil pan. Cylinder head suffix "SCJ" is Super Cobra Jet.	M-6007-F460RT
M-6007-D514RT	514	625	9.8:1	514/625 HP RACING PERFORMANCE ENGINE	Aluminum	M-6049-SCJB	3924 or colder	.044"	14MM - .750"	5/8"	Gasket	Power Tip	Suffix "RT" identifies rear sump T-type oil pan.	M-6007-D514RT
M-6007-E514FT	514	N/A	9.8:1	514 "COBRA SPECIAL" RACING PERFORMANCE ENGINE	Aluminum	M-6049-SCJA	3924 or colder	.044"	14MM - .750"	5/8"	Gasket	Power Tip	Suffix "FT" identifies front sump T-type oil pan.	M-6007-E514FT
M-6007-USAC	2.0L	180	9.6:1	USAC FORD FOCUS MIDGET ENGINE	Aluminum	Not Listed								M-6007-USAC
M-6007-ZX3	2.0L	130	9.6:1	2.0L DOHC FOCUS ZX3 & ZX5 REPLACEMENT ENGINE	Aluminum	Not Listed	XP5364	.050"	14MM - 1.00"	5/8"	Tapered	Power Tip	Direct replacement for the 2002 Ford Focus ZX3 & ZX5 engine.	M-6007-ZX3
M-6007-PZEV	2.3L	144	9.7:1	2003 FOCUS 2.3L PZEV ENGINE ASSEMBLY	Aluminum	Not Listed	APP103	.051"	14MM - .708"	5/8"	Tapered	Power Tip	Direct replacement for the 2003 Ford Focus engine.	M-6007-PZEV
M-6007-D23	2.3L	135	9.7:1	2003 RANGER 2.3L DURATEC ENGINE ASSEMBLY	Aluminum	Not Listed	XP104	.044"	14MM - .708"	5/8"	Tapered	Power Tip	Direct replacement for the 2003 Ford Ranger engine.	M-6007-D23
M-6007-M146	4.6L	305	10.0:1	2003 MUSTANG MACH 1 4.6L DOHC 4V ENGINE	Aluminum	Not Listed	AP104	.054"	14MM - .708"	5/8"	Tapered	Power Tip	Direct replacement for 2003 Ford Mustang Mach 1 engine.	M-6007-M146
M-6007-AV46	4.6L	302	10.0:1	4.6L DOHC LINCOLN AVIATOR REPLACEMENT ENGINE	Aluminum	Not Listed	AP104	.054"	14MM - .708"	5/8"	Tapered	Power Tip	Direct replacement for 2002 Lincoln Aviator engine.	M-6007-AV46
M-6007-T50EA	5.0L	400	11.0:1	5.0L "CAMMER" MODULAR CRATE ENGINE	Aluminum	M-6049-T46 (RH) M-6050-T46 (LH)	XP103	.044"	14MM - .708"	5/8"	Tapered	Power Tip		M-6007-T50EA
M-6007-R50P	5.0L	400	11.0:1	MUSTANG FR500C GRAND AM CUP ENGINE PACKAGE	Aluminum	M-6049-GT (RH) M-6099-GT (LH)	XP103	.044"	14MM - .708"	5/8"	Tapered	Power Tip	Grand Am Cup series racing with 2005-06 Mustang. Head are production on the 2005-06 Ford GT.	M-6007-R50P
M-6007-NA54	5.4L	300	9.5:1	5.4L DOHC LINCOLN NAVIGATOR REPLACEMENT ENGINE	Aluminum	Not Listed	AP103	.054"	14MM - .708"	5/8"	Tapered	Power Tip	Direct replacement for 2003 Lincoln Navigator engine.	M-6007-NA54
GM														GM
12499466	2.0L	205	9.5:1	2.0L DOHC SUPERCHARGED ECOTEC (RPO LSJ)	Aluminum	12591190	3923	.040"	14MM - .750"	5/8"	Gasket	Power Tip	Engine used in the Chevrolet Cobalt SS Supercharged, Saturn Ion Redline.	12499466
12499679	2.2L	140	10:1	2.2L DOHC NATURALLY ASPIRATED ECOTEC (RPO L61)	Aluminum	12580077	APP5263	.043"	14MM - 1.00"	5/8"	Tapered	Power Tip	Engine used in the Chevrolet Cavalier, Cobalt, Saturn Ion, Pontiac Sunfire.	12499679
12363230	3.4L	160	9.0:1	HT 3.4L V6 S10 TRUCK REPOWER	Iron	14054884	25 23	.045" .045"	14MM - .460"	5/8"	Tapered Tapered	Power Tip Power Tip	Direct replacement engine for the 2.8L V6 on 1982-85 Chevy/GMC S10/S15, S-series Blazer/Jimmy.	12363230
12499469	3.8L	240	8.5:1	3800 SERIES II SUPERCHARGED V-6 HIGH (RPO L67) BASE	Iron	24507848	XP606	.060"	14MM - .708"	5/8"	Tapered	Power Tip		12499469
12499470	3.8L	260	8.5:1	3800 SERIES III SUPERCHARGED V-6 HIGH OUTPUT (RPO L32)	Iron	24507848	XP606	.060"	14MM - .708"	5/8"	Tapered	Power Tip		12499470
17802896	4.4L	469	9.0:1	LC3 NORTHSTAR DOHC V8	Aluminum	12581870 (RH) 12581869 (LH)	APP103	.050"	14MM - .708"	5/8"	Tapered	Power Tip	Engine used in the Cadillac STSV & XLRV	17802896
12499468	4.6L	320	10.5:1	4.6L V8 NORTHSTAR VVT (RPO LH2)	Aluminum	12578248 (RH) 12578249 (LH)	APP605	.050"	14MM - .708"	5/8"	Tapered	Power Tip	Engine used in the Cadillac XLR & SRX.	12499468
25534322	5.7L	320	10.25:1	LS1 ENGINE KIT	Aluminum	12559855	XP5245	.060"	14MM - .708"	5/8"	Tapered	Power Tip		25534322
12568722	5.7L	320	10.25:1	2004 LS1 PRODUCTION ENGINE w/o ECM & WIRE HARNESS	Aluminum	12559855	XP5245	.060"	14MM - .708"	5/8"	Tapered	Power Tip	Engine used in the 2004 Pontiac GTO.	12568722
17801267	5.7L	350	10.25:1	LS1 PRODUCTION ENGINE w/o ECM & WIRE HARNESS	Aluminum	12559855	XP5245	.060"	14MM - .708"	5/8"	Tapered	Power Tip		17801267
12578104	5.7L	405	10.5:1	2003 PRODUCTION LS6 "GEN III" CORVETTE ENGINE	Aluminum	12564824	XP5245	.060"	14MM - .708"	5/8"	Tapered	Power Tip		12578104
17801268	5.7L	405	10.5:1	LS6 PRODUCTION ENGINE "GEN III" w/o ECM & WIRE HARNESS	Aluminum	12564825	XP5245	.060"	14MM - .708"	5/8"	Tapered	Power Tip		17801268
12498399	5.7L	405	10.5:1	LS6 SERVICE ENGINE "GEN III" w/CAMARO OIL PAN KIT	Aluminum	12564825	XP5245	.060"	14MM - .708"	5/8"	Tapered	Power Tip		12498399
12499467	6.0L	345	10.0:1	6.0L (RPO LQ9) "GEN III" V8	Aluminum	12564824	XP5245	.060"	14MM - .708"	5/8"	Tapered	Power Tip	Engine used in the Cadillac Escalade AWD.	12499467
19156262	6.0L	345	10.0:1	6.0L (RPO LQ9) "GEN III" V8	Aluminum	12562319	XP5245	.060"	14MM - .708"	5/8"	Tapered	Power Tip	Engine used in the Cadillac Escalade AWD.	19156262
12499750	6.0L	400	10.9:1	2005 LS2 "GEN IV" V8	Aluminum	12564826	XP5245	.060"	14MM - .708"	5/8"	Tapered	Power Tip	Engine used in the 2005 Chevrolet Corvette, SSR, and Pontiac GTO	12499750
19156261	6.0L	400	10.9:1	LS2 PRODUCTION ENGINE "GEN IV" w/o ECM & WIRE HARNESS	Aluminum	12564825	XP5245	.060"	14MM - .708"	5/8"	Tapered	Power Tip		19156261
17802134	6.0L	446	10.9:1	LS2 PRODUCTION ENGINE "GEN IV" - CARBURETED	Aluminum	12564825	XP5245	.060"	14MM - .708"	5/8"	Tapered	Power Tip		17802134
17802397	7.0L	505	11.0:1	LS7 PRODUCTION ENGINE w/o ECM & WIRE HARNESS	Aluminum	12578450	XP5245	.060"	14MM - .708"	5/8"	Tapered	Power Tip	Engine used in the 2006 Chevrolet Corvette Z06	17802397
12353641	350	285		3 5 0 / 2 8 5 H P	Iron	10125377	26	.045"	14MM - .460"	5/8"	Tapered	Power Tip		12353641
12499529	350	290	8.5:1	3 5 0 / 2 9 0 H P	Iron	93438649	26	.045"	14MM - .460"	5/8"	Tapered	Power Tip	Base model engine.	12499529
12355345	350	300	9.0:1	350 HO/300 HP ENGINE w/VORTEC CAST Iron HEADS	Iron	12356026	25	.045"	14MM - .460"	5/8"	Tapered	Power Tip		12355345
12486041	350	330	9.0:1	350 HO/330HP BASE ENGINE w/VORTEC CAST Iron HEADS	Iron	12558060	APP605 104	.060" .035"	14MM - .708" 14MM - .708"	5/8" 5/8"	Tapered Tapered	Power Tip Power Tip		12486041
12496968	350	330	9.0:1	350 HO/330 HP DELUXE ENGINE w/VORTEC CAST Iron HEADS	Iron	12558060	605 104	.060" .035"	14MM - .708" 14MM - .708"	5/8" 5/8"	Tapered Tapered	Power Tip Power Tip	Deluxe model includes intake manifold, carburetor, water pump and distributor.	12496968
12499711	350	330	9.0:1	350 HO/330 HP TURN-KEY ENGINE w/VORTEC CAST Iron HEADS	Iron	12558060	APP605 104	.060" .035"	14MM - .708" 14MM - .708"	5/8" 5/8"	Tapered Tapered	Power Tip Power Tip	Turn-Key model includes all parts necessary to get engine running.	12499711

Engine manufacturer's original equipment heat range starting point or equivalent plug shown in **bold print**.
 * Engine performance modifications, fuel requirements, comp. ratio, domed pistons, high speed driving conditions, etc. may require colder spark heat range or different core nose projection (if available).
 Information in this section was obtained through various sources and deemed reliable at the time of printing. Honeywell is not responsible for the changes in manufacturer's products, their part numbers, or availability.

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Part #	Engine	Horse Power	Compression Ratio (per mfr.)*	Description	Head Type	Cylinder Head #	AUTOLITE # *	Gap	Thread Size & Reach	Hex	Seat	Core Nose	Notes/Comments	Part #
GM Continued														GM Continued
12371172	350	330	10.8:1	LT4 350/330 HP ENGINE KIT	Aluminum	12557773	APP106	.050"	14MM - .708"	5/8"	Tapered	Power Tip		12371172
12551183	350	330	10.8:1	LT4 350/330 HP ENGINE	Aluminum	12363287	APP106	.050"	14MM - .708"	5/8"	Tapered	Power Tip		12551183
10134338	350	345	9.8:1	ZZZ ZZ-SERIES STREET & RACE PERFORMANCE	Aluminum	10185087	3924	.045"	14MM - .750"	5/8"	Gasket	Power Tip		10134338
10185025	350	345	9.8:1	ZZ1	Aluminum	10185087	3924	.045"	14MM - .750"	5/8"	Gasket	Power Tip		10185025
10185025	350	345	9.8:1	ZZ2	Aluminum	10185087	3924	.045"	14MM - .750"	5/8"	Gasket	Power Tip		10185025
10185072	350	345	9.8:1	ZZ3	Aluminum	10185087	3924	.045"	14MM - .750"	5/8"	Gasket	Power Tip		10185072
24502609	350	355	10.0:1	ZZ4	Aluminum	12556463	103	.045"	14MM - .708"	5/8"	Tapered	Power Tip		24502609
12499712	350	355	10.0:1	ZZ4 TURN-KEY	Aluminum	12556463	103	.045"	14MM - .708"	5/8"	Tapered	Power Tip	Turn-Key model includes all parts necessary to get engine running.	12499712
12495515	350	350	9.4:1	RAM JET 350 FACTORY FUEL INJECTION	Iron	12558060	103	.045"	14MM - .708"	5/8"	Tapered	Power Tip		12495515
12499120	350	350	9.4:1	RAM JET 350 FACTORY FUEL INJECTION	Iron	12558060	103	.045"	14MM - .708"	5/8"	Tapered	Power Tip		12499120
88958602	350	350	9.1:1	GMR 350/350 "FACTORY STOCK" GM RACING CRATE ENGINE	Iron	12558060	104	.035"	14MM - .708"	5/8"	Tapered	Power Tip	Factory sealed with twist-off bolts. Engine used for circle track competition	88958602
88958603	350	355	10.0:1	GMR 350/355 "LIMITED LATE MODEL" GM RACING CRATE ENGINE	Aluminum	12556463	103	.035"	14MM - .708"	5/8"	Tapered	Power Tip	Factory sealed with twist-off bolts. Engine used for circle track competition	88958603
88958604	350	400	9.6:1	GMR 350/400 "LIMITED LATE MODEL" GM RACING CRATE ENGINE Also known as the FAST BURN 400 engine	Aluminum	12464298	103	.045"	14MM - .708"	5/8"	Tapered	Power Tip	Factory sealed with twist-off bolts. Engine used for circle track competition	88958604
12496769	350	385	9.6:1	FAST BURN 385	Aluminum	12464298	103	.045"	14MM - .708"	5/8"	Tapered	Power Tip		12496769
12499710	350	385	9.6:1	FAST BURN 385 TURN-KEY	Aluminum	12464298	103	.045"	14MM - .708"	5/8"	Tapered	Power Tip	Turn-Key model includes all parts necessary to get engine running.	12499710
12497317	383	325	9.1:1	HT 383 TRUCK POWER	Iron	12558060	104	.045"	14MM - .708"	5/8"	Tapered	Power Tip		12497317
12499101	383	340	9.1:1	HT 383	Iron	12558060	104	.045"	14MM - .708"	5/8"	Tapered	Power Tip		12499101
12498772	383	425	9.1:1	ZZ383/425	Aluminum	12464298	104	.045"	14MM - .708"	5/8"	Tapered	Power Tip		12498772
24502618	454	425	8.75:1	454 HO/425 HP MUSCLE CAR MUSCLE	Iron	14096801	144	.035"	14MM - .460"	5/8"	Tapered	STANDARD		24502618
10185058	454	425	8.75:1	454 HO/425 HP ENGINE	IRON	14096801	144	.035"	14MM - .460"	5/8"	Tapered	STANDARD		10185058
12568774	454	425	8.75:1	454 HO/425 HP MUSCLE CAR MUSCLE	Iron	12562920	144	.045"	14MM - .460"	5/8"	Tapered	STANDARD		12568774
12498777	454	440	9.6:1	ZZ454/440	Aluminum	12363392	63	.035"	14MM - .750"	13/16"	Gasket	Power Tip		12498777
88961499	454	510	10.2:1	RAM JET ZL1 LIMITED EDITION FUEL INJECTION ZL1 454	Aluminum	12363399	64	.035"	14MM - .750"	13/16"	Gasket	Power Tip	Only 200 engines planned for production.	88961499
10185085	502	440	8.75:1	502 HO/440 HP ENGINE	Iron	14096801	144	.035"	14MM - .460"	5/8"	Tapered	STANDARD		10185085
24502620	502	450	8.75:1	502 HO/450 HP ROLLER CAMMED STREET THUMPER	Iron	14096801	144	.035"	14MM - .460"	5/8"	Tapered	STANDARD		24502620
12568778	502	450	8.75:1	502 HO/450 HP ROLLER CAMMED STREET THUMPER	Iron	12562920	144	.045"	14MM - .460"	5/8"	Tapered	STANDARD		12568778
12496962	502	502	9.6:1	ZZ502/502 HP DELUXE ENGINE	Aluminum	12363390	63	.035"	14MM - .750"	13/16"	Gasket	Power Tip	Complete engine from intake manifold to oil pan.	12496962
12496963	502	502	9.6:1	ZZ502/502 HP BASE ENGINE	Aluminum	12363390	63	.035"	14MM - .750"	13/16"	Gasket	Power Tip	Fully assembled long block w/valve covers and valvetrain.	12496963
12371204	502	502	9.6:1	ZZ502/502 HP LONG BLOCK KIT	Aluminum	12363390	63	.035"	14MM - .750"	13/16"	Gasket	Power Tip	Includes short block, aluminum heads, valve covers, torsional damper, & 14" AT transmission flexplate.	12371204
12371171	502	502	9.6:1	ZZ502/502 HP COMPLETE ENGINE KIT	Aluminum	12363390	63	.035"	14MM - .750"	13/16"	Gasket	Power Tip	Complete engine kit w/aluminum intake manifold, carburetor, ignition system, starter & water pump.	12371171
12497323	502	510	9.6:1	RAM JET 502 FACTORY FUEL-INJECTED BIG BLOCK	Aluminum	12363390	63	.035"	14MM - .750"	13/16"	Gasket	Power Tip		12497323
12499121	502	502	9.6:1	RAM JET 502 FACTORY FUEL-INJECTED BIG BLOCK	Aluminum	12363390	63	.035"	14MM - .750"	13/16"	Gasket	Power Tip		12499121
12371054	502	338	8.75:1	HT502 TOTAL TOWING PERFORMANCE	Iron	12552888	23	.035"	14MM - .460"	5/8"	Tapered	Power Tip		12371054
88890534	502	338	8.75:1	HT502 TOTAL TOWING PERFORMANCE	Iron	12552888	23	.045"	14MM - .460"	5/8"	Tapered	Power Tip		88890534
12360893	502	320	8.75:1	502 RETRO-KIT TRUCK ENGINE CONVERSION KIT	Iron	12552888	23	.035"	14MM - .460"	5/8"	Tapered	Power Tip	Designed to replace 454 CID engine in 1991-93 Chevy/GMC C10, C20, C30 series 2wd w/4L80E trans.	12360893
88890533	502	320	8.75:1	502 RETRO-KIT TRUCK ENGINE CONVERSION KIT	Iron	12552888	23	.045"	14MM - .460"	5/8"	Tapered	Power Tip	Designed to replace 454 CID engine in 1991-93 Chevy/GMC C10, C20, C30 series 2wd w/4L80E trans.	88890533
12498792	572	620	9.6:1	ZZ572/620	Aluminum	12499255	66	.035"	14MM - .750"	13/16"	Gasket	Power Tip	Base model engine.	12498792
12498793	572	620	9.6:1	ZZ572/620 DELUXE	Aluminum	12499255	66	.035"	14MM - .750"	13/16"	Gasket	Power Tip	Deluxe version includes water pump, carburetor, flex plate, distributor, intake manifold & plug wires.	12498793
12498826	572	720	12.0:1	ZZ572/720R	Aluminum	88961160	63	.035"	14MM - .750"	13/16"	Gasket	Power Tip	Base model engine. The "R" suffix stands for Race.	12498826
12498827	572	720	12.0:1	ZZ572/720R DELUXE	Aluminum	88961160	63	.035"	14MM - .750"	13/16"	Gasket	Power Tip	Deluxe version includes water pump, carburetor, flex plate, distributor, intake manifold & plug wires.	12498827
MOPAR														MOPAR
P5249667AB	426	465	9.0:1	426/465 HP HEMI CRATE ENGINE	Iron	P4876855	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip		P5249667AB
P5249667AC	426	465	9.0:1	426/465 HP HEMI CRATE ENGINE	Iron	P4876855	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip		P5249667AC
P5249666AB	472	525	9.0:1	472/525 HP HEMI CRATE ENGINE	Iron	P4876856	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip		P5249666AB
P5249666AC	472	525	9.0:1	472/525 HP HEMI CRATE ENGINE	Iron	P4876856	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip		P5249666AC
P5007630AB	528	610	10.25:1	528/610 HP HEMI CRATE ENGINE	Aluminum	P4876857	AR3935	.025	14MM - .750"	5/8"	Gasket	Standard		P5007630AB
P5007630AC	528	610	10.25:1	528/610 HP HEMI CRATE ENGINE	Aluminum	P4876857	AR3935	.025	14MM - .750"	5/8"	Gasket	Standard		P5007630AC
P5153312	540	650+	10.75:1	540 Aluminum HEMI CRATE ENGINE - CARBURETED	Aluminum	Not Listed	AR3934	.025	14MM - .750"	5/8"	Gasket	Standard		P5153312
P5153313	540	650+	10.75:1	540 Aluminum HEMI CRATE ENGINE - CARBURETED, POLISHED	Aluminum	Not Listed	AR3934	.025	14MM - .750"	5/8"	Gasket	Standard	Completely polished version for the extreme car show enthusiast.	P5153313
P5153314	540	900+	10.75:1	540 Aluminum HEMI CRATE ENGINE - SUPER CHARGED	Aluminum	Not Listed	AR3932	.025	14MM - .750"	5/8"	Gasket	Standard		P5153314
P5153315	540	900+	10.75:1	540 Aluminum HEMI CRATE ENGINE - SUPER CHARGED, POLISHED	Aluminum	Not Listed	AR3932	.025	14MM - .750"	5/8"	Gasket	Standard	Completely polished version for the extreme car show enthusiast.	P5153315
P4510593	5.7L	360	9.3:1	5.7L HEMI/360 HP CRATE ENGINE - MPI	Aluminum	Not Listed	AP5263	.045"	14MM - 1.00"	5/8"	Tapered	Power Tip	2 plugs per cylinder.	P4510593
P4510594	5.7L	360	9.3:1	5.7L HEMI/360 HP CRATE ENGINE - CARBURETED	Aluminum	Not Listed	AP5263	.045"	14MM - 1.00"	5/8"	Tapered	Power Tip	2 plugs per cylinder.	P4510594
P5007628AC	500	505	9.0:1	500/505 HP WEDGE CRATE ENGINE	Iron	P5007047	AR74	.035"	14MM - .375"	13/16"	Gasket	Power Tip	With Stage V cylinder heads.	P5007628AC

Engine manufacturer's original equipment heat range starting point or equivalent plug shown in **bold print**.
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Engine manufacturer's original equipment heat range starting point or equivalent plug shown in **bold print**.
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Crate Engines - Plugs

Crate Engines - Plugs

Part #	Engine	Horse Power	Compression Ratio (per mfr.)*	Description	Head Type	Cylinder Head #	AUTOLITE # *	Gap	Thread Size & Reach	Hex	Seat	Core Nose	Notes/Comments	Part #
MOPAR Continued														MOPAR Continued
P5007647	402	435	9.0:1	402/435 HP MAGNUM CRATE ENGINE	Iron	P5007141	3924	.035	14MM - .750"	5/8"	Gasket	Power Tip	With Magnum R/T cylinder heads.	P5007647
P5007646	360	395	10.0:1	360/395 HP MAGNUM CRATE ENGINE	Aluminum	P4876624	3924	.035	14MM - .750"	5/8"	Gasket	Power Tip	With Magnum cylinder heads.	P5007646
P4510851	360	390	9.0:1	360/390 HP MAGNUM CRATE ENGINE	Iron	P5007141	3924	.035	14MM - .750"	5/8"	Gasket	Power Tip	With Magnum R/T cylinder heads.	P4510851
P4510852	360	320	9.0:1	360/320 HP MAGNUM CRATE ENGINE	Iron	P5007141	3924	.035	14MM - .750"	5/8"	Gasket	Power Tip	With Magnum R/T cylinder heads.	P4510852
P5007961	162	350	15.0:1	A4 Aluminum MIDGET RACING ENGINE	Aluminum	P5007855	AR3931	.025	14MM - .750"	5/8"	Gasket	Standard	W9 cylinder head with 15 degree valve angle. Engine used in USAC Midget racing competition.	P5007961
					Aluminum	P5007861	AR3931	.025	14MM - .750"	5/8"	Gasket	Standard	W9 cylinder head with 13 degree valve angle. Engine used in USAC Midget racing competition.	P5007961
P5007958	363.5	400	10.0:1	"LATE MODEL" PERFORMANCE SERIES 400 HP RACING ENGINE	Aluminum	P4510324	AR3911	.025	14MM - .750"	5/8"	Gasket	Power Tip	Circle track engine used in NASCAR, Modified, Late Model, & Limited Late Model applications.	P5007958
P5007949	363.5	355	10.0:1	"LATE MODEL" PERFORMANCE SERIES 355 HP RACING ENGINE	Aluminum	P4876624	AR3911	.025	14MM - .750"	5/8"	Gasket	Power Tip	Circle track engine used in NASCAR, Modified, Late Model, & Street Stock applications.	P5007949
P5007962	410	800	14.0:1	410 SPRINT CAR ENGINE	Aluminum	P5007855	AR3931	.025	14MM - .750"	5/8"	Gasket	Standard	W9 cylinder head with 15 degree valve angle. Engine used in USAC & SCRA racing series.	P5007962
					Aluminum	P5007861	AR3931	.025	14MM - .750"	5/8"	Gasket	Standard	W9 cylinder head with 13 degree valve angle. Engine used in USAC & SCRA racing series.	
P5007963	410	840	15.0:1	410 "OUTLAW" RACING ENGINE	Aluminum	P5007904	AR3931	.025	14MM - .750"	5/8"	Gasket	Standard	W9 Raised Port cylinder head. Engine designed for use in World of Outlaws & other 410 racing series.	P5007963
P5007964	358	740	15.0:1	SILVER CROWN ENGINE	Aluminum	P5007855	AR3931	.025	14MM - .750"	5/8"	Gasket	Standard	W9 cylinder head w/ 15 deg. valve angle. Engine used in USAC Silver Crown & Western States Sprints.	P5007964
					Aluminum	P5007861	AR3931	.025	14MM - .750"	5/8"	Gasket	Standard	W9 cylinder head w/ 13 deg. valve angle. Engine used in USAC Silver Crown & Western States Sprints.	
WORLD PRODUCTS														WORLD PRODUCTS
CHEVROLET														CHEVROLET
100000	350	350	9.5:1	Small Block Chevrolet Daily Driver Engine with Motown cast iron block.	Iron	042600	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	100000
100050	415	435	9.5:1	Small Block Chevrolet Cruiser Power Engine with Motown cast iron block.	Iron	042600	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	100050
101000	415	460	9.5:1	World Class Small Block Chevrolet Street Engine with Motown cast iron block.	Iron	042600	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	101000
101001	415	475	9.5:1	World Class Small Block Chevrolet Street Engine with Motown cast iron block.	Aluminum	024150	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	101001
1010019	415	475	9.5:1	World Class Small Block Chevrolet Street Engine with Motown aluminum block.	Aluminum	024150	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	1010019
101005	427	495	10.0:1	World Class Small Block Chevrolet Street Engine with Motown cast iron block.	Iron	014050	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	101005
101006	427	520	10.0:1	World Class Small Block Chevrolet Street Engine with Motown cast iron block.	Aluminum	024150	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	101006
1010069	427	520	10.0:1	World Class Small Block Chevrolet Street Engine with Motown aluminum block.	Aluminum	024150	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	1010069
101008	427	530	10.0:1	Hardcore Small Block Chevrolet Street Engine with Motown cast iron block.	Iron	014050	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	101008
101009	427	550	10.0:1	Hardcore Small Block Chevrolet Street Engine with Motown cast iron block.	Aluminum	024150	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	101009
1010099	427	550	10.0:1	Hardcore Small Block Chevrolet Street Engine with Motown aluminum block.	Aluminum	024150	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	1010099
101011	454	600	10.5:1	Limited Edition Small Block Chevrolet Street Engine with Motown cast iron block.	Aluminum	024150	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	101011
101020	427	625	13.5:1	Small Block Chevrolet Drag Racing Engine with Motown cast iron block.	Iron	014050	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	101020
101021	427	650	13.5:1	Small Block Chevrolet Drag Racing Engine with Motown cast iron block.	Aluminum	024150	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	101021
107000	454	454	9.5:1	Big Block Chevrolet Daily Driver Engine with Merlin cast iron block.	Iron	030040	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	107000
107050	509	525	9.5:1	Big Block Chevrolet Cruiser Power Engine with Merlin cast iron block.	Iron	030040	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	107050
108000	509	540	9.5:1	World Class Big Block Chevrolet Street Engine with Merlin III cast iron block.	Iron	030630	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	108000
108001	509	560	9.5:1	World Class Big Block Chevrolet Street Engine with Merlin III cast iron block.	Aluminum	020660	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	108001
1080019	509	560	9.5:1	World Class Big Block Chevrolet Street Engine with Merlin X aluminum block.	Aluminum	020660	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	1080019
108050	540	580	9.5:1	World Class Big Block Chevrolet Street Engine with Merlin III cast iron block.	Iron	030630	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	108050
108051	540	600	9.5:1	World Class Big Block Chevrolet Street Engine with Merlin III cast iron block.	Aluminum	020660	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	108051
1080519	540	600	9.5:1	World Class Big Block Chevrolet Street Engine with Merlin X aluminum block.	Aluminum	020660	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	1080519
108052	540	610	10.0:1	Hardcore Big Block Chevrolet Street Engine with Merlin III cast iron block.	Iron	030630	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	108052
108053	540	630	10.0:1	Hardcore Big Block Chevrolet Street Engine with Merlin III cast iron block.	Aluminum	020660	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	108053
1080539	540	630	10.0:1	Hardcore Big Block Chevrolet Street Engine with Merlin X aluminum block.	Aluminum	020660	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	1080539
108055	572	675	10.0:1	Hardcore Big Block Chevrolet Street Engine with Merlin III cast iron block.	Iron	030630	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	108055
108056	572	695	10.0:1	Hardcore Big Block Chevrolet Street Engine with Merlin III cast iron block.	Aluminum	020660	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	108056
1080569	572	695	10.0:1	Hardcore Big Block Chevrolet Street Engine with Merlin X aluminum block.	Aluminum	020660	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	1080569
108061	632	800	10.5:1	Limited Edition Big Block Chevrolet Street Engine with Merlin III cast iron block.	Aluminum	020660	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	108061
108080	540	775	13.5:1	Big Block Chevrolet Drag Racing Engine with Merlin III cast iron block.	Iron	030630	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	108080
108081	540	800	13.5:1	Big Block Chevrolet Drag Racing Engine with Merlin III cast iron block.	Aluminum	020660	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	108081
108086	572	850	13.5:1	Big Block Chevrolet Drag Racing Engine with Merlin III cast iron block.	Aluminum	020660	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	108086
108090	632	900	13.5:1	Big Block Chevrolet Drag Racing Engine with Merlin III cast iron block.	Aluminum	020660	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	108090
FORD														FORD
102015	302	302	9.0:1	Small Block Ford Daily Driver Engine with Man O' War cast iron 8.2 block.	Iron	053030	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	102015
102020	351	351	9.0:1	Small Block Ford Daily Driver Engine with Man O' War cast iron 9.5 block.	Iron	053030	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	102020
102025	349	370	9.5:1	Small Block Ford Cruiser Power Engine with Man O' War cast iron 8.2 block.	Iron	053030	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	102025
102030	427	450	9.5:1	Small Block Ford Cruiser Power Engine with Man O' War cast iron 9.5 block.	Iron	053030	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	102030

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Crate Engines - Plugs

Crate Engines - Plugs

Part #	Engine	Horse Power	Compression Ratio (per mfr.)*	Description	Head Type	Cylinder Head #	AUTOLITE # *	Gap	Thread Size & Reach	Hex	Seat	Core Nose	Notes/Comments	Part #
FORD Continued														FORD Continued
102035	349	395	9.5:1	World Class Small Block Ford Street Engine with Man O' War cast iron 8.2 block.	Iron	053040	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	102035
102036	349	415	9.5:1	World Class Small Block Ford Street Engine with Man O' War cast iron 8.2 block.	Aluminum	023020	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	102036
102040	371	435	9.5:1	World Class Small Block Ford Street Engine with Man O' War cast iron 8.2 block.	Iron	053040	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	102040
102041	371	455	9.5:1	World Class Small Block Ford Street Engine with Man O' War cast iron 8.2 block.	Aluminum	023020	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	102041
102045	427	465	9.5:1	World Class Small Block Ford Street Engine with Man O' War cast iron 9.5 block.	Iron	053040	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	102045
102046	427	495	9.5:1	World Class Small Block Ford Street Engine with Man O' War cast iron 9.5 block.	Aluminum	023020	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	102046
102060	427	500	9.5:1	Hardcore Small Block Ford Street Engine with Man O' War cast iron block.	Iron	053040	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	102060
102061	427	525	9.5:1	Hardcore Small Block Ford Street Engine with Man O' War cast iron block.	Aluminum	023020	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	102061
102075	460	600	10.5:1	Limited Edition Small Block Ford Street Engine with Man O' War cast iron block.	Aluminum	023020	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	102075
102090	427	600	13.5:1	Small Block Ford Drag Racing Engine with Man O' War cast iron block.	Iron	053040	25	.035"	14MM - .460"	5/8"	Tapered	Power Tip	New short block built with premium components from World Products	102090
102091	427	625	13.5:1	Small Block Ford Drag Racing Engine with Man O' War cast iron block.	Aluminum	023020	3924	.035"	14MM - .750"	5/8"	Gasket	Power Tip	New short block built with premium components from World Products	102091

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Engine manufacturer's original equipment heat range starting point or equivalent plug shown in **bold print**.
 * Engine performance modifications, fuel requirements, comp. ratio, domed pistons, high speed driving conditions, etc. may require colder spark heat range or different core nose projection (if available).
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