Crate Engine Quick Reference Chart

CHEVY SMALL-BLOCK V-8							
Part Number Descri	iption	Engine Size	Weight	HP	Torque	Page	Warranty
12499529 350/29	0 HP—Economy Performance Engine	350 cu in	352	290	326	60	
12499711 350 HC) Turn-Key—with Iron Vortec Heads	350 cu in	575	330	380	66	
12496968 350 HC	Deluxe—with Iron Vortec Heads	350 cu in	481	330	380	68	
12486041 350 HC) Base—with Iron Vortec Heads	350 cu in	298	330	380	68	
12499712 ZZ4 Tu	ırn-Key—with Aluminum Heads	350 cu in	511	355	405	70	
24502609 ZZ4 Ba	ase—with Aluminum Heads	350 cu in	379	355	405	72	
12561723 ZZ4 Pa	artial Engine	350 cu in	223	N/A	N/A	72, 82	۲
12499120 Ram J	et 350—PFI with Iron Vortec Heads	350 cu in	517	350	400	76	
12499710 Fast B	urn 385 Turn-Key—with Aluminum Vortec Heads	350 cu in	511	385	385	80	
12496769 Fast B	urn 385 Base—with Aluminum Vortec Heads	350 cu in	466	385	385	82	
12499101 HT383	Base—Performance Engine	383 cu in	405	340	435	84	
12499106 383 Pa	irtial Engine	383 cu in	335	N/A	N/A	86, 94	۲
17800393 HT383	E	383 cu in	450	340	435	90	
12498772 ZZ383-	—High Performance Engine	383 cu in	397	425	449	92	

LS FAMILY SMALL-BLOCK V-8 HP Part Number Description **Engine Size** Weight Torque Page Warranty 5.3L 433 352 19165628 LS327/327 332 98 Õ 409 100 17801267 LS1—Without ECU and Wire Harness 5.7L 350 365 Õ 5.7L 464 102 17801268 LS6-2004 Corvette Z06 Gen III V-8 405 400 6.0L Ò 412 400 104 19156261 LS2—2006 Corvette Gen IV V-8 (58-Tooth Reluctor Wheel) 400 Ò 412 440 412 108 17802134 LS364/440—Carbureted LS2 6.0L ۲ 6.2L 402 403 417 19165485 L92-2007 110 ۲ LS3-2008 Corvette Gen IV V-8 415 424 19201992 6.2L 429 112 LS376/480—EFI LS3 Gen IV V-8 6.2L 415 480 475 114 Ò 19171224 Ò 19171225 LS376/515—Carbureted LS3 Gen IV V-8 6.2L 415 515 469 116 Ō 17802397 LS7—2006 Corvette Z06 7.0L 440 505 470 118

CHEVY BIG-BLOCK V-8								
Part Number	Description	Engine Size	Weight	HP	Torque	Page	Warranty	
19166393	ZZ 427/430	427 cu in	520	430	444	126		
19166392	Anniversary Edition 427	427 cu in	460	430	450	130		
12568774	454 HO—with Iron Heads and Roller Cam	454 cu in	590	425	500	134		
12498778	454 Partial Engine	454 cu in	361	N/A	N/A	136, 140		
12498777	ZZ454/440—440 Horsepower with Aluminum Heads	454 cu in	522	440	500	138		
88890534	HT502—Truck Replacement Engine	502 cu in	557	338	512	142		
12568782	ZZ502 Partial Engine	502 cu in	402	N/A	N/A	144, 150, 154, 1	58 🕲	
12568778	502 HO—with Iron Heads and Roller Cam	502 cu in	602	450	550	148		
12496962	ZZ502 Deluxe—(Deluxe/Assembled) with Aluminum Heads	502 cu in	611	502	567	152		
12371171	ZZ502 Deluxe Kit, with Aluminum Heads	502 cu in	602	502	567	154		
12496963	ZZ502 Base Engine, with Aluminum Heads	502 cu in	504	502	567	156		
12371204	ZZ502 Base Kit, with Aluminum Heads	502 cu in	532	502	567	158		
12499121	Ram Jet 502—PFI with Aluminum Heads	502 cu in	608	502	565	160		
12498793	ZZ572/620 Deluxe	572 cu in	580	620	650	164		
12498792	ZZ572/620 Base	572 cu in	514	620	650	166		

RPO ENGINES							
Part Number	Description	Engine Size	Weight	HP	Torque	Page	Warranty
12363230	HT 3.4 V-6—S-10 Truck Repower	3.4L	289	160	194	174	
17802896	LC3 Northstar—Used in Cadillac STSV and XLRV	4.4L	467	469	439	175	

RACING ENGINES							
Part Number	Description	Engine Size	Weight	HP	Torque	Page	Warranty
88958602	CT350	350 cu in	451	350	390	180	
88958603	CT355	350 cu in	402	355	405	182	8
88958604	CT400	350 cu in	566	400	400	184	8
19171821	CT525	364 cu in	415	525	471	188	
12498827	ZZ572/720R Deluxe	572 cu in	603	720	685	168	
12498826	ZZ572/720R Base	572 cu in	603	720	685	170	8

GM PARTS	ENGINES					
Part Number	Description	Engine Size	HP	Torque	Page	Warranty
12491851	4.8L LR4	292 cu in	275	285-290	192	
12491854	5.3L LM7/L59	325 cu in	285	325-330	193	
12491857	6.0L LQ4/LQ9	364 cu in	300-325	360-370	194	
12607031	2.2L L61	134 cu in	135–143	142	195	
12491869	4.3L LU3	262 cu in	180-200	245-260	196	
89017618	8.1L L18	496 cu in	225-340	350-455	197	
10067353	5.7L Gen 0	350 cu in	195	N/A	198	
12568758	5.7L Gen I	350 cu in	N/A	N/A	199	
12491355	7.4L L19/L29	454 cu in	230-270	N/A	200	۲
12575091	4.2L LL8	256 cu in	275	275	201	

WARRANTY INFORMATION



NEW for 2008! GM Performance Parts Crate Engines include a 24-month or 50,000-mile limited warranty.



GM Components include a 12-month or 12,000-mile limited warranty.



GM Performance Parts Racing Crate Engines are excluded from limited warranty.



GM Parts Engines offer a 36-month or 100,000 -mile limited warranty when the engine is installed in a recommended application.

Note: Weights include crates and all packaging material. Approximate crate weight is 30 lbs.

Different Levels of Engine Assemblies

Recognizing that each customer has unique needs, GM Performance Parts offers four distinct levels of Crate Engines, covering the gamut from starter partial engines to complete turn-key engines that are ready to be dropped into your favorite vehicle. This variety gives builders the opportunity to customize an engine as much or as little as they need to, to meet their expectations.

Partial Engine

This is for the builder who wants to start essentially from the block up. These engines typically include the block and reciprocating assembly. It allows the builder to choose the heads, cam and intake combination he/she wants.



Base

The base engine assembly typically includes, block, crank, pistons, cam, heads and valve covers, but allows the builder to pick the carburetor/injection system and intake manifold they desire.

Deluxe

The deluxe crate engines are essentially ready to fire up, as they ship with the distributor installed, harmonic balancer bolted on and the carburetor in the crate. All you need to do is put the parts together and go!



Turn-Key

We told our engineers to have some fun and assemble engines the way they think it should be done ... we then took their combinations, built them up and put them in a crate that ships right to your dealer. The turn-key engines represent an outstanding value, and they are perfect for enthusiasts who have built a chassis and need reliable power to get it down the road.