

# ENGINE PRO OEM GASKETS FOR LS, LT & DURAMAX

Direct from the original equipment factory these high performance multi layered steel gaskets are the preferred choice for extreme conditions including severe duty, nitrous, supercharged and turbo applications.



## GM LS AND LT MULTI LAYER STEEL HEAD GASKETS

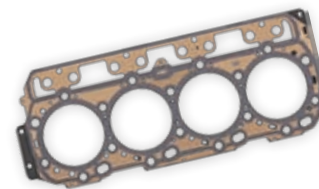
APPLICATIONS		NOTES	PART #
<b>LS GEN III AND GEN IV 2001-2018</b>			
LSA / LS9 6.2L SUPERCHARGED	.055" THICK, 4.100" MAX BORE	MLS 7-LAYER	28-12622033
LS 7 7.0L NATURALLY ASPIRATED	.051" THICK, 4.140" MAX BORE	MLS 5-LAYER	28-12582179
LS3 / L92 6.0L - 6.2L NATURALLY ASPIRATED	.051" THICK, 4.080" MAX BORE	MLS 5-LAYER	28-12610046
LS2 / L76 6.0L NATURALLY ASPIRATED	.051" THICK, 4.020" MAX BORE	MLS 5-LAYER	28-12589227
LS1 / LS6 5.7L NATURALLY ASPIRATED PREV. 12573949	.051" THICK, 3.920" MAX BORE	MLS 3-LAYER	28-12589226
L59 / LM7 4.8L - 5.3L NATURALLY ASPIRATED	.052" THICK, 3.850" MAX BORE	MLS 5-LAYER	28-12575329
<b>LT GEN V 2016-2020</b>			
L8T 6.6L NATURALLY ASPIRATED 2020-ON	.054" THICK, 4.094" MAX BORE	MLS 7-LAYER	28-12688186
LT4 / LT5 / Z06 / ZL1 / ZR1 6.2L W & WO / SUPERCHARGER	.055" THICK, 4.100" MAX BORE	MLS 7-LAYER	28-12654622
LT1 / L86 6.2L NATURALLY ASPIRATED PREV. 12659260	.054" THICK, 4.094" MAX BORE	MLS 7-LAYER	28-12688943
L83 / L8B / L84 / L82 5.3L NATURALLY ASPIRATED	.054" THICK, 3.840" MAX BORE	MLS 7-LAYER	28-12622325

## ADDITIONAL GASKET APPLICATIONS

APPLICATIONS		NOTES	PART #
CAMSHAFT RETAINER PLATE	W/RECESSED BOLT HOLES		08-12589016
VALVE COVER	LS EXC. 1997-98 W/PERIMETER BOLTS	2 REQUIRED	31-12637683
VALLEY COVER NON-AFM PRE. 12550607	5.3, 5.7, 6.0L, LS1, LS6, LQ9	1997-05	31-12558178
VALLEY COVER NON-AFM PRE. 12574467	5.3-6.0-6.2, LS2, LS3, LSA, L92	2005-13	31-12610141
MLS EXHAUST MANIFOLD	LS-SERIES ENGINES - ALL	2 REQUIRED	31-12617944
REAR MAIN HOUSING	LS-SERIES ENGINES - ALL		31-12639249
TIMING COVER	LS-SERIES ENGINES - ALL		31-12633904
WATERPUMP PRE. 12610311	LS-SERIES ENGINES - ALL	2 REQUIRED	31-12630223
OIL PAN	LS-SERIES EXCEPT LS7 AND LS9		31-12612350
OIL PAN	LS-SERIES LS7 AND LS9 ONLY	FACTORY DRY SUMP	31-12612351
OIL PICK UP SCREEN SEAL (RED)	LS-SERIES ENGINES - ALL	10-PACK	31-12584922
REAR MAIN SEAL ONLY	LS-SERIES ENGINES - ALL		39-89060436
TIMING COVER SEAL PREV. 12615300	LS-SERIES ENGINES - ALL		39-12585673

## GM DURAMAX HEAD GASKETS

APPLICATION		DRIVER SIDE #	PASSENGER SIDE #
6.6L DIESEL 2001-2016	"A"-.037" - 0.95MM THICK MLS	28-12637787	28-12637790
	"B"-.039" - 1.00MM THICK MLS	28-12637786	28-12637789
	"C"-.041" - 1.05MM THICK MLS	28-12637785	28-12637788



Please Refer To Our GM LS And LT Cylinder Head Gasket Chart On Pages 63

## HEAD BOLT SETS

APPLICATION		PART #
<b>CHEVROLET</b>		
265-400 C.I. 1955-1994	TRADITIONAL TORQUE BOLTS WITH 5/8" HEX HEAD	38-350N
305-350 C.I. VORTEC 1994-2000	TORQUE-TO-YIELD WITH 1/2" HEX HEAD	38-3101
SMALL BLOCK V8 1955-2000	HIGH PERFORMANCE 180,000 PSI WITH 1/2" HEX HEAD	38-350HP



# GM LS AND LT CYLINDER HEAD GASKET CHART



ENGINE CODE	VIN CODE	POWER	SIZE	BORE (IN)	STROKE (IN)	STANDARD THICKNESS (IN)	STANDARD BORE (IN)	VOLUME (CC)	INTERCHANGE	PART#
L20	A	260-302	4.8L	3.780	3.300	0.051	3.937	10.2	OE# 12589226	<b>28-12589226</b>
LY2	C	260-295	4.8L	3.780	3.300				26190 PT/54442	
L33	B	310	5.3L	3.780	3.620					
LC9	3/7	315-320	5.3L	3.780	3.620					
LFT			5.3L	3.780	3.620					
LH6	M	300-315	5.3L	3.780	3.620					
LH8	L	300	5.3L	3.780	3.620					
LH9	P	300	5.3L	3.780	3.620					
LMF	4	301	5.3L	3.780	3.620					
LMG	0	315-320	5.3L	3.780	3.620					
LS4	C	303	5.3L	3.780	3.620					
LY5	J	315-320	5.3L	3.780	3.620					
LS1	G	305-350	5.7L	3.900	3.620					
LS6	S	385-405	5.7L	3.900	3.620					
LR4	V	255-285	4.8L	3.780	3.300	0.052	3.835	9.8	OE# 12575329	<b>28-12575329</b>
LM7	T	270-295	5.3L	3.780	3.620				26191 PT/54441	
L59	Z	285-295	5.3L	3.780	3.620					
LM4	P	290	5.3L	3.780	3.620					
LQ4	U	300-325	6.0L	4.000	3.620	0.051	4.039	10.7	OE# 12589227	<b>28-12589227</b>
LQ9	N	345	6.0L	4.000	3.620				26192 PT/54445	
LS2	U	390-400	6.0L	4.000	3.620					
LFA	5	332	6.0L	4.000	3.620					
LZ1	J	332	6.0L	4.000	3.620					
LC8	B	342-360	6.0L	4.000	3.620	0.052	4.094	11.0	OE# 12610046	<b>28-12610046</b>
L76	Y	361-367	6.0L	4.000	3.620				26192 PT/54660	
L77	2	362	6.0L	4.000	3.620					
L96	G	322-360	6.0L	4.000	3.620					
LY6	K	361	6.0L	4.000	3.620					
L98	H	362	6.0L	4.000	3.620					
LS3	W	426-436	6.2L	4.065	3.620					
L99	J	400	6.2L	4.065	3.620					
L94	F	403	6.2L	4.065	3.620					
L92	8	403	6.2L	4.065	3.620					
L9H	2	403	6.2L	4.065	3.620					
LS9	R/T	638	6.2L	4.065	3.620	0.055	4.094	11.9	OE# 12622033	<b>28-12622033</b>
LSA	P	556-580	6.2L	4.065	3.620				54983	
LS7	E	505	7.0L	4.125	4.000	0.051	4.154	11.3	OE# 12582179	<b>28-12582179</b>
									54446	
L83	C	355-376	5.3L	3.780	3.620	0.054	3.835	10.2	OE# 12622325	<b>28-12622325</b>
L8B	R	355-380	5.3L	3.780	3.620				26744PT/54996	
L84	D	354	5.3L	3.780	3.620					
L82	F	355	5.3L	3.780	3.620					
LT1	7	455-460	6.2L	4.060	3.620	0.054	4.094	11.6	OE# 12688943	<b>28-12688943</b>
LT2		490-495	6.2L	4.060	3.620					
L86	J	420	6.2L	4.060	3.620					
L87		420	6.2L	4.060	3.620					
LT4		640-650	6.2L	4.060	3.620	0.055	4.094	11.9	OE# 12654622	<b>28-12654622</b>
LT5		755	6.2L	4.060	3.620					
L8T	31	401	6.6L	4.060	3.850	0.054	4.094	11.6	OE# 12688186	<b>28-12688186</b>