

MELLING GM GEN III AND GEN IV OIL PUMP APPLICATIONS

Displ.	Year	RPO	VIN	GM O/P Number	Melling O/P Number	Block Material	AFM	VVT	Application Information
4.8L	1999-07	LR4	V	12710303	M295	Cast Iron			Gen III, 1999-2006 Silverado/Sierra, Tahoe/Yukon, 2003-07 Express/Savana vans
4.8L	2007-09	LY2	C	12710303	M295	Cast Iron			Gen IV, Silverado/Sierra, Tahoe/Yukon, 2008-09 Express/Savana vans
4.8L	2010-14	L20	A	12710303	M295	Cast Iron		X	Gen IV, Express/Savana vans, 2010-13 Silverado/Sierra trucks,
4.8L	2015-17	L20	F	12710303	M295	Cast Iron		X	Gen IV, Express/Savana vans
5.3L	1999-07	LM7	T	12710303	M295	Cast Iron			Gen III, Silverado/Sierra, Suburban, Tahoe/Yukon, Yukon XL, 2002-05 Escalade, 2002-06 Avalanche, 2003-07 Express/Savana
5.3L	2002-07	LS9	Z	12710303	M295	Cast Iron			Gen III, Silverado/Sierra, 2002-06 Suburban, 2002-06 Tahoe/ Yukon & Yukon XL, 2005-06 Avalanche, 2007 Express/Savana
5.3L	2003-04	LM4	P	12710303	M295	Aluminum			Gen III, TrailBlazer EXT, Envoy XL, Chevy SSR, Buick Rainier
5.3L	2005-07	L33	B	12710303	M295	Aluminum			Gen III, Silverado 1500/Sierra 1500
5.3L	2005-06	LH6	M	12693523	M355	Aluminum	X		Gen IV, Buick RainierCXL, 2005 Buick Rainier CXL Plus, Trailblazer LS & LT, Trailblazer EXT LS & LT, Envoy Denali XL & XUV
5.3L	2007-09	LH6	M	12710304	M365	Aluminum	X		Gen IV, 2007 Buick Rainier CXL, 2007-08 TrailBlazer, Silverado/Sierra, Envoy Denali
5.3L	2007-09	LY5	J	12710303	M295	Cast Iron	X		Gen IV, Silverado/Sierra, Suburban, Tahoe/Yukon, Yukon XL, Avalanche
5.3L	2008	LMF	4	12710303	M295	Cast Iron		X	Gen IV, Express/Savana vans
5.3L	2009	LMF	4	12710304	M365	Cast Iron		X	Gen IV, Express/Savana vans
5.3L	2010-14	LMF	4	12710303	M295	Cast Iron		X	Gen IV, Express/Savana vans
5.3L	2007-11	LC9	3	12710304	M365	Aluminum	X		Gen IV, Silverado/Sierra, Suburban, Avalanche, Yukon XL, 2009-11 Tahoe/Yukon
5.3L	2012-14	LC9	7	12710304	M365	Aluminum	X		Gen IV, Silverado/Sierra, Suburban, Yukon XL, Avalanche
5.3L	2007-14	LMG	0	12710303	M295	Cast Iron	X		Gen IV, Flex Fuel - Silverado/Sierra, Suburban, Tahoe/Yukon, Yukon XL, Avalanche
5.3L	2010-12	LH9	P	12710304	M365	Aluminum		X	Gen IV, Colorado, Canyon
5.3L	2005-06	LS4	C	12693523	M355	Aluminum	X		Gen IV, 2005-06 Pontiac Grand Prix GXP, 2006 Impala SS, 2006 Monte Carlo SS
5.3L	2007-09	LS4	C	12710304	M365	Aluminum	X		Gen IV, 2007-08 Pontiac Grand Prix GXP, 2007-09 Impala SS, 2007 Monte Carlo SS, 2008-09 Buick LaCrosse Super
5.7L	1997-04	LS1	G	12710303	M295	Aluminum			Gen III, 1997-04 Corvette, 1998-02 Camaro Z28 /Z28 SS, 1998-02 Pontiac Firebird & 2004 GTO
5.7L	2001-05	LS6	S	12710303	M295	Aluminum			Gen III, 2001-04 Corvette Z06, 2004-05 Cadillac CTS V-Series
6.0L	1999-07	LQ4	U	12710303	M295	Cast Iron			Gen III, Silverado/Sierra, Suburban, Yukon, Hummer H2, 2003-07 Express/Savana
6.0L	2002-07	LQ9	N	12710303	M295	Cast Iron			Gen III, 2003-07 Silverado, 2005-07 Sierra, 2002-06 Escalade
6.0L	2007-10	LY6	K	12710303	M295	Cast Iron		X	Gen IV, Silverado HD/Sierra HD, 2007-09 Suburban/Yukon XL, 2008-09 Express/Savana van
6.0L	2007-09	L76	Y	12710304	M365	Aluminum	X	X	Gen IV, Silverado/Sierra, Suburban, Yukon XL, Avalanche, 2008-09 Pontiac G8 GT
6.0L	2005-09	LS2	H	12710303	M295	Aluminum			Gen IV, 2005-06 Chevy SSR, 2006-09 TrailBlazer SS
6.0L	2005-07	LS2	U	12710303	M295	Aluminum			Gen IV, 2005-06 Pontiac GTO, 2005-07 Corvette, 2006-07 Cadillac CTS-V
6.0L	2010-20	L96	G	12710303	M295	Cast Iron		X	Gen IV, Express/Savana van, 2010-19 Silverado HD/Sierra HD, 2010-13 Yukon XL, Suburban 2500, 2016-19 Suburban 3500 HD
6.0L	2011-20	LC8	B	12710303	M295	Cast Iron		X	Gen IV, Express/Savana van, 2013-19 Silverado/Sierra HD
6.0L	2011-17	L77	2	12710304	M365	Aluminum	X		Gen IV, Caprice PPV
6.2L	2007	L92	8	12710304	M365	Aluminum	X	X	Gen IV, (1st Design up to 4/10/2006) Escalade, Yukon Denali
6.2L	2007-08	L92	8	12710304	M365	Aluminum		X	Gen IV, (2nd Design after 4/10/2006) Escalade, Sierra Denali, Yukon Denali, Tahoe, Silverado
6.2L	2008-17	LS3	W	12710303	M295	Aluminum			Gen IV, 2008-13 Corvette, 2010-15 Camaro SS, 2014-17 Chevy SS, 2009 Pontiac G8 GXP
6.2L	2010-15	L99	J	12710304	M365	Aluminum	X	X	Gen IV, Camaro SS
6.2L	2009-13	L9H	Z	12710304	M365	Aluminum		X	Gen IV, Silverado/Sierra, Yukon XL, Escalade, Tahoe
6.2L	2010-14	L94	F	12710304	M365	Aluminum	X	X	Gen IV, Yukon Denali, Yukon XL Denali, Escalade ESV & EXT
6.2L	2009-15	LSA	P	12710304	M365	Aluminum			Gen IV, Supercharged, Cadillac CTS-V, Camaro ZL1

Interchange

GM O/P	Melling O/P	DISPL. (cuin/rev)	PRV (psi)	
12710303	M295	0.96	37	Supersedes 1269357, 12678151, 12586665, 12606311, 12563964, 12674648
17801830	M295	0.96	37	Stock volume, stock pressure pump available through GM Performance (No change from stock pump)
12693523	M355	1.28	63	Supersedes 12571885, 12596247
12710304	M365	1.28	53	Supersedes 12612289
N/A	M295HV	1.14	47	High volume, high pressure pump
N/A	M365HV	1.53	63	High volume, high pressure performance pump

Interchange (continued)

GM O/P	Melling O/P	DISPL. (cuin/rev)	PRV (psi)	
N/A	10295	0.96	47	Stock volume, high pressure performance pump
19301144	10295	0.96	57	Use optional plain spring to increase pressure +10psi (=25 psi over GM 12586665) COPO Camaro
N/A	10296	1.14	47	High volume, high pressure performance pump
N/A	10355	1.28	63	Stock volume, high pressure performance pump
N/A	10355HV	1.53	63	High volume, high pressure performance pump