


## 2019 supplement (10/28/2019)



### Cylinder Heads


CHEVROLET			Years	Notes
CH146E	146	2.4	2011-2016	ECOTEC casting # 12608279
CH146EA	146	2.4	2011-2016	ECOTEC casting # 12608279- <b>ASSEMBLED</b>
CH181M	181	3.0		Exhaust Seats installed Replaces casting # 14096620
CH181MA	181			Exhaust Seats installed Replaces casting # 14096620- <b>ASSEMBLED</b>
CH262NC	262	4.3	1992 - 2014	Vortec design 8 bolt intake Replaces casting # 12557113
CH262NO	262	4.3	1992 - 2014	Vortec design 8 bolt intake Replaces casting # 12557113 --- GM take-offs
CH262NOA	262	4.3	1992 - 2014	Vortec design 8 bolt intake Replaces casting # 12557113 – <b>ASSEMBLED</b> GM take-offs
CH364A	LS		2001 - 2015	Replaces casting numbers: 3317
CH364AA	LS		2001 - 2015	Replaces casting numbers: 3317 - <b>ASSEMBLED</b>
CH364B	LS		2001 - 2015	Replaces casting numbers: 243 / 799
CH364BA	LS		2001 - 2015	Replaces casting numbers: 243 / 799 - <b>ASSEMBLED</b>
CH364C	LS		2001 - 2015	Replaces casting numbers: 5364 / 821 / 823
CH364CA	LS		2001 - 2015	Replaces casting numbers: 5364 / 821 / 823 - <b>ASSEMBLED</b>
<b>FORD</b>				
CH330ND	281	4.6	2008 - 2010	3L3E, 9L3E Drivers / Left Head, SOHC 3 Valve. 12mm Spark Plug Threads
CH330NDA	281	4.6	2008 - 2010	3L3E, 9L3E Drivers / Left Head, SOHC 3 Valve. 12mm Spark Plug Threads- <b>ASSEMBLED</b>
CH330NP	281	4.6	2008 - 2010	3L3E, 9L3E Passenger / Right Head, SOHC 3 Valve. 12mm Spark Plug Threads
CH330NPA	281	4.6	2008 - 2010	3L3E, 9L3E Passenger / Right Head, SOHC 3 Valve. 12mm Spark Plug Threads- <b>ASSEMBLED</b>
CH330ND	330	5.4	2008 - 2014	3L3E, 9L3E Drivers / Left Head, SOHC 3 Valve. 12mm Spark Plug Threads
CH330NDA	330	5.4	2008 - 2014	3L3E, 9L3E Drivers / Left Head, SOHC 3 Valve. 12mm Spark Plug Threads- <b>ASSEMBLED</b>
CH330NP	330	5.4	2008 - 2014	3L3E, 9L3E Passenger / Right Head, SOHC 3 Valve. 12mm Spark Plug Threads
CH330NPA	330	5.4	2008 - 2014	3L3E, 9L3E Passenger / Right Head, SOHC 3 Valve. 12mm Spark Plug Threads- <b>ASSEMBLED</b>
<b>NISSAN</b>				
CH146A	2389cc	2.4	1998 - 2004	KA24DE - DOHC Replaces casting # F45 Frontier & Xterra
<b>TOYOTA</b>				
CH181ND	180	3.0	1988 - 1995	3VZE SOHC Driver / Left
CH181NDA	180	3.0	1988 - 1995	3VZE SOHC Driver / Left - <b>ASSEMBLED</b>
CH181NP	180	3.0	1988 - 1995	3VZE SOHC Passenger / Right
CH181NPA	180	3.0	1988 - 1995	3VZE SOHC Passenger / Right - <b>ASSEMBLED</b>

## Specialty Parts



CHEVROLET	Engine			Notes
RLR294N	LS		4.8, 5.3, 6.0, 6.2	LIFTER GUIDE (TRAY)
OGP294N	LS		4.8, 5.3, 6.0, 6.2	OIL GALLEY PLUG
RGB294N	LS		4.8, 5.3, 6.0, 6.2	LIFTER GUIDE BOLT
BP085N	LS		4.8, 5.3, 6.0, 6.2	COOLANT SYSTEM AIR BLEED PLUG
OFA294A	LS		4.8, 5.3, 6.0, 6.2	OIL FILTER ADAPTOR - HEX BODY
OFA294B	LS		4.8, 5.3, 6.0, 6.2	OIL FILTER ADAPTOR - ROUND BODY

## Head Bolt Sets



CHEVROLET	Engine			Notes
HB349NA	LS		4.8, 5.3, 6.0, 6.2	1999 - 2003
HB349NB	LS		4.8, 5.3, 6.0, 6.2	2004 - 2010 FULL THREAD
HB349NC	LS		4.8, 5.3, 6.0, 6.2	2007 - 2016

## Rocker Shaft Assembly



FORD	Engine			Notes
RA360N	FE		330-360-361-390-391-410-428	Non- Adjustable rocker arms
RA360NA	FE		330-360-361-390-391-410-428	Adjustable rocker arms

## Rocker Arm Guide Plates



GM	Engine			Notes
GP181M	3.0		181	For use on CH181M and CH181MA to hold push rods in place and keep rocker arms from walking off the valve tip. Ordered SIS350 (rocker arm studs separately)

## Oil Filter Adaptor



CHRYSLER	Engine			Notes
OFA258				AMC-JEEP 6CYL /V8 OIL FILTER ADAPTOR Replaces number OFA304
OFA346	350	5.7	2008 - 2019	5.7L Hemi Step design - replaces 4892338AB
OFA346BLK	350	5.7	2008 - 2019	50 pack

## Timing Cover



JEEP	Engine			Notes
TC231J	230	07 - 11	3.8l	All new with oil pump. 68003438AC, 68003438AA, 68003438AB

## Crankshaft Sleeve

FORD	Engine			Notes
SLF460	BBF		429, 460	For use on internally balanced engine
SLFE	FE		360, 390, 427, 428	For use on all FE engines

## Windage Tray

GM	Engine			Notes
WTC403N	6.6			Duramax Diesel windage tray / baffle

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