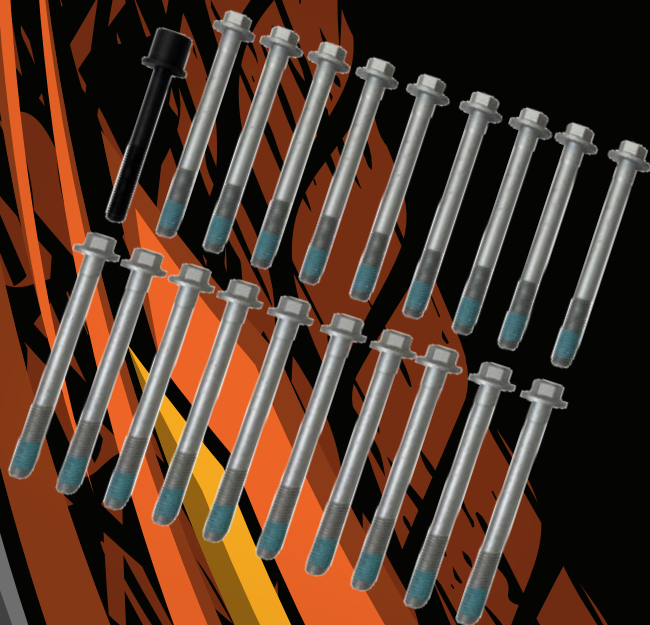


2027 EDITION



**The Name You Trust
for Engine Parts**
EngineQuest.com





The Engine Parts, Cores, & Recycling Partner You Can Count On, Now and Into The Future

EngineQuest traces its roots back to Chicago, when Aaron and Alex Stolberg began buying cores and selling them to rebuilders in 1949. The pair built their business into one of the premier core suppliers that specialized in Engines and Transmissions. After Alex retired, Aaron's two sons joined the business. At that time, the majority of the company's customers were on the West Coast, so in 1986, a warehouse distribution center was opened in Los Angeles. This allowed the company to better serve its customers, and to do so much faster.

This led to a period of immense company growth and a new state-of-the-art facility in Chicago in 1990, followed by the Los Angeles warehouse moving to Las Vegas in 1992. At the end of 2020, the Chicago and Las Vegas locations split into two separate businesses to create new and innovative ways to fulfill customers' needs and continue to grow.

In 1987, while the company was expanding, customers began asking for certain used parts that were either unattainable or not available in good condition. This is when we began making new engine parts. Today, EngineQuest specializes in making parts that are no longer available or were never available from the OEM. True to our roots, we also specialize in parts that are hard to salvage or whose OEM cost is prohibitive.

EngineQuest makes high-quality parts and pairs them with outstanding customer service at a competitive price. Quality goes into every part we make, from outside testing when necessary, to stringent internal inspections upon receipt of all goods. All of our parts are manufactured to our exacting specifications and come with the EQ difference.

With almost 500 new part SKUs available, EngineQuest also maintains a core inventory of 8,000 engines, 2,000 transmissions, and tens of thousands of component part cores. By being on the front line of supplying the raw material (cores) to the remanufacturing industry, EngineQuest has a unique insight into what parts are in demand and can become difficult to get or are hard to salvage. This has led to our continued introduction of new items, along with customers' requests.

**Our team looks forward to helping you with all your needs
for engine parts, now and in the future.**

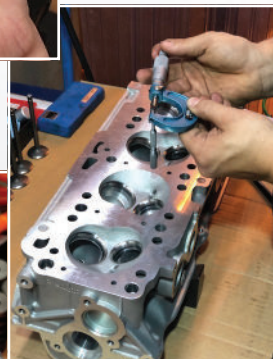


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KEY:  - MARINE COMPATIBLE PART

CUSTOMER SERVICE HOURS: 7:30AM - 4PM PST

The information in this catalog is from reliable sources and has been compiled with the utmost care; however, we cannot be held responsible for errors. Listing in this catalog does not guarantee availability.



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FLEX PLATES & FLYWHEELS

FLEX PLATES

The better alternative to OEM and Billet!

EQ's nodular iron flex plate won't shatter like the OEM version, and costs way less than the billet alternatives, for the perfect balance of durability and affordability!



FW993

PART #	DESCRIPTION
FW993	CHEVY 403 CID, 6.6L, 2001 - 2015, NODULAR IRON, 116 TOOTH, 14", DURAMAX

FLYWHEELS

For Automotive & Marine Applications

- OEM Type Replacements
- Hardened Ring Gear
- Surface Finish is 1.6/6.4 RA
- Manufactured From Gray Iron Or Nodular Iron



FW764



FW774



FW822

	PART #	MNF	CID	LTR	YEARS	IRON TYPE	NOTES
🚗	FW994	CHEVY	153, 181	2.5, 3.0	1990 - 1997	GRAY	153 TOOTH, 12.75", EXT BAL, 4 CYL MARINE
	FW764	CHEVY	294, 325, 364	4.8, 5.3, 6.0	2001 - 2007	GRAY	168 TOOTH, 14", INTERNAL BALANCE, LM7
	FW977	CHEVY	305, 350	5.0, 5.7	1968 - 1985	NODULAR	153 TOOTH, 12.75", 2-PC RMS
	FW982	CHEVY	305, 350	5.0, 5.7	1968 - 1985	GRAY	168 TOOTH, 14", INTERNAL BALANCE, 2-PC RMS
	FW978	CHEVY	305, 350	5.0, 5.7	1986 - 2006	NODULAR	153 TOOTH, 12.75", 1-PC RMS
🚗	FW992	CHEVY	305, 350	5.0, 5.7	1987 & UP	GRAY	168 TOOTH, 14", EXTERNAL BALANCE, MARINE
🚗	FW983	CHEVY	346, 364, 376	5.7, 6.0, 6.2	1997 - 2019	NODULAR	168 TOOTH, 14", INTERNAL BALANCE
🚗	FW981	CHEVY	400	6.0	1971 - 1980	GRAY	168 TOOTH, 14.125"
🚗	FW980	CHEVY	454	7.4	1970 - 1990	GRAY	168 TOOTH, 14.125", 2-PC RMS
🚗	FW775	FORD	289, 302	4.7, 5.0	1967 - 1979	GRAY	157 TOOTH, 12.275"
	FW776	FORD	302	5.0	1982 - 1995	GRAY	157 TOOTH, 13.25"
	FW774	FORD	360, 390, 427	5.9, 6.4, 7.0	1967 - 1976	GRAY	184 TOOTH, 15.5", FE
	FW777	FORD	281	4.6	1996 & UP	NODULAR	164 TOOTH, 14.250", 8-BOLT CRANK, 2V & 3V WINDSOR
	FW778	FORD	281	4.6	2007 - 2010	NODULAR	164 TOOTH, 11", CLUTCH, 6-BOLT CRANK, MUSTANG
	FW975	GM	496	8.1	2002 - 2009	GRAY	197 TOOTH, 13", NO WEIGHT OR DOWEL PIN
	FW976	GM	427, 454, 496	7.0, 7.4, 8.1	1992 - 2009	GRAY	197 TOOTH, 13", WITH WEIGHT AND DOWEL PIN
	FW823	JEEP	231	3.8	2007 - 2011	GRAY	146 TOOTH, 11.181", WRANGLER
	FW822	JEEP	242	4.0	1991 - 2001	GRAY	164 TOOTH, 10.906", 6 CYL
	FW447	TOYOTA	1GRFE	4.0	2005 - 2011	GRAY	129 TOOTH, FJ CRUISER /TUNDRA

KEY: 🚗 - MARINE COMPATIBLE PART

Everything You Need In One Package!

LS ASSEMBLY & FINISHING KITS



LSKITA

LSKITA

LS1, LS2, LS3, 4.8L, 5.3L, 6.0L • 1997 - 2020

KIT INCLUDES:

- (1) CAM PLATE, FLAT, W/BOLTS **CP294A**
- (2) BLEEDER PLUGS **BP085N**
- (1) NYLON OIL GALLEY PLUG **OGP294NI**
- (4) HEAD TO BLOCK DOWELS **HD294L**
- (1) OIL FILTER ADAPTOR, METRIC **OFA294A**
- (1) OIL FILTER ADAPTOR, STANDARD **OFA294B**
- (1) SET OF (8) VALVE COVER BOLTS **VCB294N**

LSKITB

LS1, LS2, LS3, 4.8L, 5.3L, 6.0L • 1997 - 2013

KIT INCLUDES:

- (1) CAM PLATE, CONCAVE, W/BOLTS **CP294B**
- (2) BLEEDER PLUGS **BP085N**
- (1) NYLON OIL GALLEY PLUG **OGP294NI**
- (4) HEAD TO BLOCK DOWELS **HD294L**
- (1) OIL FILTER ADAPTOR, METRIC **OFA294A**
- (1) OIL FILTER ADAPTOR, STANDARD **OFA294B**
- (1) SET OF (8) VALVE COVER BOLTS **VCB294N**

CHEVY SMALL BLOCK HEAD BOLT & ROLLER LIFTER KITS



CHSBKITB

CHSBKITA

305/350 CID • 5.0/5.7L, V8 • 1986 - 1997
WITH 4.23" TIP TO TIP ROLLER CAM

AUTOMOTIVE & MARINE

KIT INCLUDES:

- (1) SBC V8 HEAD BOLT SET NEW **HB350N**
- (1) OIL FILTER ADAPTOR **OFA305**
- (1) SET OF (8) ROLLER LIFTER GUIDES **RLG350**
- (1) ROLLER LIFTER RETAINER **RLR350N**
- (3) RLR350N BOLTS **RLRBOLT**
- (1) CAM PLATE 4.23" TIP TO TIP **CP350NI**
- (2) CAM PLATE BOLTS **CPBLT**

CHSBKITB

305/350 CID • 5.0/5.7L, V8 • 1986 - 1997
WITH 3.90" TIP TO TIP ROLLER CAM

AUTOMOTIVE & MARINE

KIT INCLUDES:

- (1) SBC V8 HEAD BOLT SET NEW **HB350N**
- (1) OIL FILTER ADAPTOR **OFA305**
- (1) SET OF (8) ROLLER LIFTER GUIDES **RLG350**
- (1) ROLLER LIFTER RETAINER **RLR350N**
- (3) RLR350N BOLTS **RLRBOLT**
- (1) CAM PLATE 3.90" TIP TO TIP **CP349NI**
- (2) CAM PLATE BOLTS **CPBLT**



CHSBKITC

CHSBKITC

305/350 CID • 5.0/5.7L, V8 • 1986 - 1997
WITH 4.23" TIP TO TIP ROLLER CAM &
PERFORMANCE HEAD BOLTS

AUTOMOTIVE & MARINE

KIT INCLUDES:

- (1) SBC V8 HEAD BOLT SET NEW **HB350P**
- (1) OIL FILTER ADAPTOR **OFA305**
- (1) SET OF (8) ROLLER LIFTER GUIDES **RLG350**
- (1) ROLLER LIFTER RETAINER **RLR350N**
- (3) RLR350N BOLTS **RLRBOLT**
- (1) CAM PLATE 4.23" TIP TO TIP **CP350NI**
- (2) CAM PLATE BOLTS **CPBLT**

CHSBKITD

305/350 CID • 5.0/5.7L, V8 • 1986 - 1997
WITH 3.90" TIP TO TIP ROLLER CAM &
PERFORMANCE HEAD BOLTS

AUTOMOTIVE & MARINE

KIT INCLUDES:

- (1) SBC V8 HEAD BOLT SET NEW **HB350P**
- (1) OIL FILTER ADAPTOR **OFA305**
- (1) SET OF (8) ROLLER LIFTER GUIDES **RLG350**
- (1) ROLLER LIFTER RETAINER **RLR350N**
- (3) RLR350N BOLTS **RLRBOLT**
- (1) CAM PLATE 4.23" TIP TO TIP **CP349NI**
- (2) CAM PLATE BOLTS **CPBLT**



CHEVY SMALL BLOCK MARINE TINWARE KIT

CHTINMARKIT

305/350 CID • 5.0/5.7L • 1996 -2003

MARINE

KIT INCLUDES:

- (1) OIL PAN, NO BAFFLE, 12 MM DRAIN PLUG **OP350N**
- (1) OIL PAN RAIL SET **OPR350**
- (2) PCV GROMMETS FOR VALVE COVER **PCV350**
- (1) V/C OIL FILLER CAP **OC350**
- (1) VALVE COVER SET 1 PUSH-IN / 1 PUSH-IN, 1 SCREW-IN **VC351L**
- (1) TIMING COVER, PLASTIC W/ SENSOR BLOCK OFF PLUG **TC350P**



CHTINMARKIT

CHEVY SMALL BLOCK WINDAGE TRAY KITS



CHWINKITB

CHWINKITA

305/350 CID • 5.0/5.7L, V8 • 1986 - 2002

WITH 12 MM DRAIN PLUG

AUTOMOTIVE & MARINE

KIT INCLUDES:

- (1) OIL PAN **OP350N**
- (1) OIL PAN RAIL SET **OPR350N**
- (1) SB STUDDED MAIN CAP BOLT SET **SBM350**
- (1) BOLT ON WINDAGE TRAY/BAFFLE **WTC350N**
- (1) OIL FILTER ADAPTOR **OFA305**

CHWINKITC

305/350 CID • 5.0/5.7L, V8 • 1979 - 2000

AUTOMOTIVE & MARINE

KIT INCLUDES:

- (1) SB STUDDED MAIN CAP BOLT SET **SBM350**
- (1) BOLT ON WINDAGE TRAY/BAFFLE **WTC350N**

CHWINKITB

305/350 CID • 5.0/5.7L, V8 • 1986 - 2002

WITH 1/2" DRAIN PLUG

AUTOMOTIVE & MARINE

KIT INCLUDES:

- (1) OIL PAN **OP350M**
- (1) OIL PAN RAIL SET **OPR350N**
- (1) SB STUDDED MAIN CAP BOLT SET **SBM350**
- (1) BOLT ON WINDAGE TRAY/BAFFLE **WTC350N**
- (1) OIL FILTER ADAPTOR **OFA305**

CHEVY 4.3L FINISHING KITS



CHV6KITA

CHV6KITA

262 CID • 4.3L • PRE-1996

MARINE

KIT INCLUDES:

- (1) HEAD BOLT SET NEW **HB262N**
- (1) OIL FILTER ADAPTOR **OFA262**
- (1) OIL BYPASS PLUG **OB262**
- (1) MARINE OIL PAN **OP262M**
- (1) OIL PAN RAIL SET MERCURISER **OPR262**

CHV6KITC

262 CID • 4.3L • PRE-1996

AUTOMOTIVE & MARINE

KIT INCLUDES:

- (1) HEAD BOLT SET NEW **HB262N**
- (1) OIL FILTER ADAPTOR **OFA262**
- (1) OIL BYPASS PLUG **OB262**

CHV6KITD

CHV6KITB

262 CID • 4.3L • 1996 & UP

MARINE

KIT INCLUDES:

- (1) HEAD BOLT SET NEW **HB263N**
- (1) OIL FILTER ADAPTOR **OFA262**
- (1) OIL BYPASS PLUG **OB262**
- (1) MARINE OIL PAN **OP262M**
- (1) OIL PAN RAIL SET MERCURISER **OPR262**

CHV6KITD

262 CID • 4.3L • 1996 & UP

AUTOMOTIVE & MARINE

KIT INCLUDES:

- (1) HEAD BOLT SET NEW **HB263N**
- (1) OIL FILTER ADAPTOR **OFA262**
- (1) OIL BYPASS PLUG **OB262**

FORD 460 FRONT END KITS



FO460KITC

FO460KIT

FRONT END KIT FEDERAL

7.0/7.5L • 1969 - 1997

KIT INCLUDES:

- (1) TIMING COVER W/DIPSTICK HOLE **TC460A**
- (1) DIPSTICK TUBE **DT460**
- (1) CRANKSHAFT SLEEVE **SLF460**
- (1) BALANCER **BA460A**
- (1) FINISHING KIT FOR TIMING COVER WITH:
BLOCKOFF PLATE, GASKET & (2) MOUNTING
BOLTS, (2) OIL PAN DOUBLE STUDS, (2) OIL PAN
NUTS, AND INSTRUCTION SHEET **460K**

FO460KITC

FRONT END KIT CALIFORNIA EDITION

7.5L • 1994 - 1999

KIT INCLUDES:

- (1) TIMING COVER CALIFORNIA ONLY W/SENSOR
TC460C
- (1) CRANKSHAFT SLEEVE **SLF460**
- (1) BALANCER **BA460A**
- (1) FINISHING KIT FOR TIMING COVER WITH:
BLOCKOFF PLATE, GASKET & (2) MOUNTING
BOLTS, (2) OIL PAN DOUBLE STUDS, (2) OIL PAN
NUTS, AND INSTRUCTION SHEET **460K**

FORD VALVE TRAIN KITS, SMALL BLOCK & BIG BLOCK



FOKITA

FOKITA

SMALL BLOCK

289/302/351W CID • 4.7/5.0/5.8L • 1967 - 1986

KIT INCLUDES:

- (1) CAM PLATE **CP302NI**
- (8) ROCKER GUIDES **RGFO**
- (16) BOLT DOWN ROCKER BOLTS **RB302N**
- (4) THERMALACTOR PLUGS **FTP**
- (1) OIL FILTER ADAPTOR **OFA302**

FOKITB

BIG BLOCK

351C/M/400/460 CID • 5.8/6.5/7.5L • 1968 - 1991

KIT INCLUDES:

- (1) CAM THRUST PLATE **CP460NI**
- (8) ROCKER GUIDES **RGFO**
- (16) BOLT DOWN ROCKER BOLTS **RB302N**
- (4) THERMALACTOR PLUGS **FTP**
- (1) OIL FILTER ADAPTOR **OFA460**

CAM ECCENTRIC KITS, SMALL BLOCK



CE120K

CE121K

CE120K

2 PCS V8 FORD • 1953 - 1985

CID: 255, 302, 351W, 400, 460

LITERS: 4.1, 5.0, 5.8, 6.5, 7.5

KIT INCLUDES:

- (1) OUTER CAM ECCENTRIC **CE1200**
- (1) INNER CAM ECCENTRIC **CE120I**
- (1) WASHER **CW302N**
- (1) BOLT **CB302N**

CE121K

FORD SMALL BLOCK V8, 85 & LATER

CID: 302, 351W

LITERS: 5.0, 5.8

KIT INCLUDES:

- (1) FORD CAM ECCENTRIC **CE121N**
- (1) WASHER **CW302N**
- (1) BOLT **CB302N**

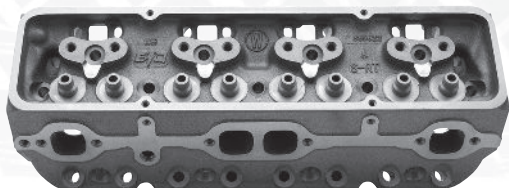
KEY:  - MARINE COMPATIBLE PART



EQ offers bare and fully loaded cylinder heads!

EQ bare heads

ready to install the valve train!



CH350I

EQ loaded heads

include **100% New** OE type valves, seals, valve springs, and retainers.
(OHC assemblies do not include cam & lifters)

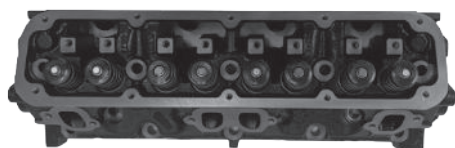


CH364CA

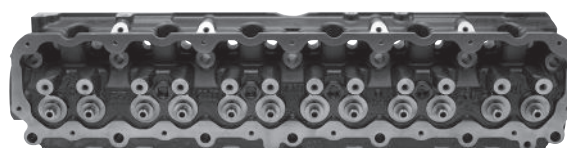
All EQ cylinder heads outperform their competitors!

- The highest grade cast iron and aluminum
- Thicker deck for greater strength
- Improved design resists cracking
- Superior port finish for increased flow
- Water flow redesigned for greater thermal conductivity
- Hardened exhaust seats
- CNC machined guides and seats
- 25-point quality check on every head
- 3-angle valve finish
- Competitive pricing

Flow numbers available online at enginequest.com/cylinder-head-flow-numbers/



CH318AA

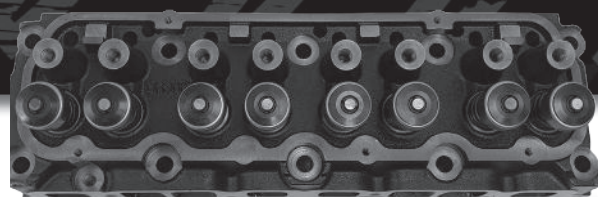


CH242N

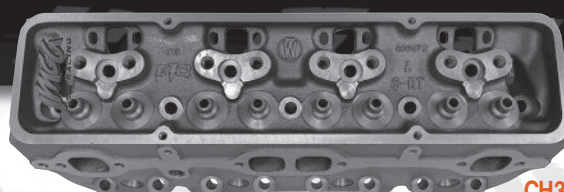
AMC/JEEP CYLINDER HEADS

PART #	CID	LITER	YEARS	NOTES
CH150N	150	2.5	1987 - 2002	REPLACES CASTING #S: 2403, 117, 1/2" HEAD BOLT
CH150NA	150	2.5	1987 - 2002	REPLACES CASTING #S: 2403, 117, 1/2" HEAD BOLT – ASSEM BLED
CH242N	242	4.0	1998 - 2006	331 CASTING
CH242NA	242	4.0	1998 - 2006	331 CASTING – ASSEM BLED
CH281LN	287	4.7	1999 - 2008	LEFT HEAD / DRIVER SIDE REPLACES CASTING #S: 53020801AC, 53020803
CH281LNA	287	4.7	1999 - 2008	LEFT HEAD / DRIVER SIDE REPLACES CASTING #S: 53020801AC, 53020803 – ASSEM BLED – NO CAM
CH281RN	287	4.7	1999 - 2008	RIGHT HEAD / PASSENGER SIDE REPLACES CASTING #S: 53020802, 53020804
CH281RNA	287	4.7	1999 - 2008	RIGHT HEAD / PASSENGER SIDE REPLACES CASTING #S: 53020802, 53020804 – ASSEM BLED – NO CAM
CH318A	318, 360	5.2, 5.9	1992 - 2003	REPLACES CASTING #S: 53005714, 53006671, 53020466, 53020468 172CC INTAKE RUNNER - 62CC COMBUSTION CHAMBER
CH318AA	318, 360	5.2, 5.9	1992 - 2003	REPLACES CASTING #S: 53005714, 53006671, 53020466, 53020468 172CC INTAKE RUNNER - 62CC COMBUSTION CHAMBER – ASSEM BLED

KEY: - MARINE COMPATIBLE PART



CH181MA



CH350I

CHEVROLET CYLINDER HEADS

PART #	CID	LITER	YEARS	NOTES
CH084N	84	1.4	2011 - 2015	BARE CASTING
CH084NA	84	1.4	2011 - 2015	INCLUDES CAMS – ASSEMBLED
 CH181M	181	3.0		REPLACES CASTING # 14096620 (REQUIRES #SIS350)
 CH181MA	181	3.0		REPLACES CASTING # 14096620 – ASSEMBLED (REQUIRES #SIS350)
 CH262N	262	4.3	1992 - 2014	VORTEC DESIGN 8 BOLT INTAKE REPLACES CASTING #S: 12557113 & 12557114
 CH262NA	262	4.3	1992 - 2014	VORTEC DESIGN 8 BOLT INTAKE REPLACES CASTING #S: 12557113 & 12557114 – ASSEMBLED
 CH305B	305	5.0	1996 - 2002	REPLACES CASTING #S: 12552520, 12557113, 12558059, INTAKE RUNNER 170CC, COMBUSTION CHAMBER 58CC
 CH305BA	305	5.0	1996 - 2002	REPLACES CASTING #S: 12552520, 12557113, 12558059, INTAKE RUNNER 170CC, COMBUSTION CHAMBER 58CC – ASSEMBLED
CH364A	294, 323, 346, 364,381	4.8, 5.3, 5.7, 6.0, 6.2	2001 - 2013	REPLACES CASTING #S: 3317 - LQ4 / LQ9
CH364AA	294, 323, 346, 364,381	4.8, 5.3, 5.7, 6.0, 6.2	2001 - 2013	REPLACES CASTING #S: 3317 - LQ4 / LQ9 – ASSEMBLED
CH364B	294, 323, 346, 364,381	4.8, 5.3, 5.7, 6.0, 6.2	2001 - 2013	REPLACES CASTING #S: 243 / 799 - LS1 / LS6
CH364BA	294, 323, 346, 364,381	4.8, 5.3, 5.7, 6.0, 6.2	2001 - 2013	REPLACES CASTING #S: 243 / 799 - LS1 / LS6 – ASSEMBLED
CH364C	294, 323, 364,381	4.8, 5.3, 6.0, 6.2	2001 - 2013	REPLACES CASTING #S: 5364 / 821 / 823 - LS3 / L92
CH364CA	294, 323, 364,381	4.8, 5.3, 6.0, 6.2	2001 - 2013	REPLACES CASTING #S: 5364 / 821 / 823 - LS3 / L92 – ASSEMBLED
CH350A	350, 400	5.7, 6.6	1968 - 1986*	UNIVERSAL / INTAKE RUNNER 178CC / COMBUSTION CHAMBER 76CC WITH HEAT RISER / 69-86 INTAKE MANIFOLD BOLT PATTERN 7 BOLT HOLE EXHAUST MOUNTING / PERIMETER VALVE COVER HOLES FOR USE ON 400 CID SBC, MUST DRILL STEAM HOLES
CH350AA	350, 400	5.7, 6.6	1968 - 1986*	UNIVERSAL / INTAKE RUNNER 178CC / COMBUSTION CHAMBER 76CC WITH HEAT RISER / 69-86 INTAKE MANIFOLD BOLT PATTERN 7-BOLT HOLE EXHAUST MOUNTING / STRAIGHT SPARK PLUG FOR USE ON 400 CID SBC, MUST DRILL STEAM HOLES PERIMETER VALVE COVER HOLES – ASSEMBLED
CH350C	350	5.7	1996 - 2006	REPLACES CASTING NUMBER 12558062, 10239906, INTAKE RUNNER 170CC / COMBUSTION CHAMBER 64CC STRAIGHT SPARK PLUG
CH350CA	350	5.7	1996 - 2006	REPLACES CASTING NUMBER 12558062, 10239906, INTAKE RUNNER 170CC / COMBUSTION CHAMBER 64CC STRAIGHT SPARK PLUG – ASSEMBLED
CH350I	350	5.7	PERFORMANCE	IMCA SANCTIONED SPORT MOD HEAD INTAKE RUNNER 178CC / COMBUSTION CHAMBER 76CC CARB INTAKE MANIFOLD BOLT PATTERN / 7-BOLT HOLE EXHAUST MOUNT PERIMETER VALVE COVER HOLES / STRAIGHT SPARK PLUG / W HEAT RISER

BEST SELLER

* CH350A/CH350AA CAN ALSO BE USED FOR 1955 - 1986 APPLICATIONS WHEN USED IN PAIRS



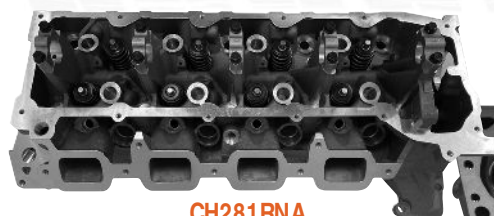
SCREW-IN STUDS

Small Block Chevrolet & 3.0L 181 4-Cylinder Marine Industrial
Each Cylinder Head Requires The Use Of A Screw-In Rocker Arm Stud Kit

PART #	QTY	DESCRIPTION
 SIS350	SET OF 8	8 PCS IS ENOUGH FOR 1 CYLINDER HEAD,
 SIS350BLK	250	STUDS MEASURE 7/16-14 X 3/8-24 X 2.375" OVERALL, HEAT TREATED TO RC 33-39 AND ARE OXIDE



SIS350



CH281RNA



CH318A



CH281LNA



CH318BA

CHRYSLER/DODGE CYLINDER HEADS

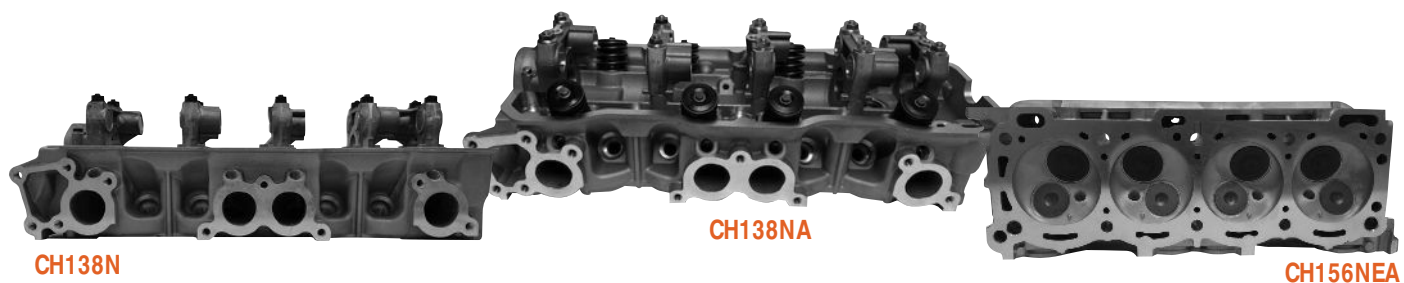
PART #	CID	LITER	YEARS	NOTES
CH124N	1997	2.0	1990 - 1992	4G63 - 8 VALVE WITH FUEL PUMP HOLE
CH124NA	1997	2.0	1990 - 1992	4G63 - 8 VALVE WITH FUEL PUMP HOLE – ASSEMBLED – NO CAM
CH143A	2350	2.4	1993 - 1999	4G64 - 8 VALVE - SOHC
CH143AA	2350	2.4	1993 - 1999	4G64 - 8 VALVE - SOHC – ASSEMBLED – NO CAM
CH154N	2555	2.6	1981 - 1990	4G54B - 8 VALVE - SOHC
CH154NA	2555	2.6	1981 - 1990	4G54B - 8 VALVE - SOHC – ASSEMBLED – NO CAM
CH281LN	287	4.7	1999 - 2008	LEFT HEAD / DRIVER SIDE REPLACES CASTING #S: 53020801AC, 53020803 WITH EGR HOLE. BLOCK-OFF KIT INCLUDED
CH281LNA	287	4.7	1999 - 2008	LEFT HEAD / DRIVER SIDE REPLACES CASTING #S: 53020801AC, 53020803 WITH EGR HOLE. BLOCK-OFF KIT INCLUDED – ASSEMBLED – NO CAM
CH281RN	287	4.7	1999 - 2008	RIGHT HEAD / PASSENGER SIDE / REPLACES CASTING #S: 53020802, 53020804
CH281RNA	287	4.7	1999 - 2008	RIGHT HEAD / PASSENGER SIDE / REPLACES CASTING #S: 53020802, 53020804 – ASSEMBLED – NO CAM
CH318A	318, 360	5.2, 5.9	1990 - 2003	REPLACES CASTING #S: 53005714, 53006671, 53020466, 53020468 172CC INTAKE RUNNER / 62CC COMBUSTION CHAMBER
CH318AA	318, 360	5.2, 5.9	1990 - 2003	REPLACES CASTING #S: 53005714, 53006671, 53020466, 53020468 172CC INTAKE RUNNER / 62CC COMBUSTION CHAMBER – ASSEMBLED
CH318B	318, 360	5.2, 5.9	1967 - 1989	WITH LA STYLE INTAKE BOLT PATTERN / REPLACES CASTING #S: 53005714, 53006671, 53020466, 53020468, 172CC INTAKE RUNNER 62CC COMBUSTION CHAMBER
CH318BA	318, 360	5.2, 5.9	1967 - 1989	WITH LA STYLE INTAKE BOLT PATTERN / REPLACES CASTING #S: 53005714, 53006671, 53020466, 53020468, 172CC INTAKE RUNNER 62CC COMBUSTION CHAMBER – ASSEMBLED



FORD CYLINDER HEADS

PART #	CID	LITER	YEARS	NOTES
CH244C	244	4.0	1998 - 2000	98TM
CH244CA	244	4.0	1998 - 2000	98TM – ASSEMBLED
CH330ND	281,330	4.6, 5.4	2008 - 2014*	3L3E, 9L3E / DRIVER / LEFT HEAD, SOHC 3 VALVE / 12MM SPARK PLUG THREADS
CH330NDA	281,330	4.6, 5.4	2008 - 2014*	3L3E, 9L3E / DRIVER / LEFT HEAD, SOHC 3 VALVE / 12MM SPARK PLUG THREADS – ASSEMBLED – NO CAM
CH330NP	281,330	4.6, 5.4	2008 - 2014*	3L3E, 9L3E / PASSENGER / RIGHT HEAD, SOHC 3 VALVE / 12MM SPARK PLUG THREADS
CH330NPA	281,330	4.6, 5.4	2008 - 2014*	3L3E, 9L3E / PASSENGER / RIGHT HEAD, SOHC 3 VALVE / 12MM SPARK PLUG THREADS – ASSEMBLED – NO CAM
CH300A	300	4.9	1987 - 1996	E7TE, E6TE, E5TE - WITH SMOG - WITH EXHAUST SEATS
CH300AA	300	4.9	1987 - 1996	E7TE, E6TE, E5TE - WITH SMOG - WITH EXHAUST SEATS – ASSEMBLED
CH300B	300	4.9	1987 - 1996	E7TE, E6TE, E5TE - NO SEATS (SPECIAL ORDER ONLY) POCKET CUT SIZE: EXHAUST = 1.600 +/- .005 DIAMETER / DEPTH .140 +/- .005 INTAKE = 1.690 +/- .005 DIAMETER / DEPTH .140 +/- .005

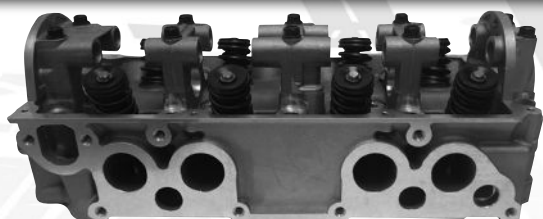
* CAN BE USED IN EARLIER APPLICATION IF USED IN PAIRS



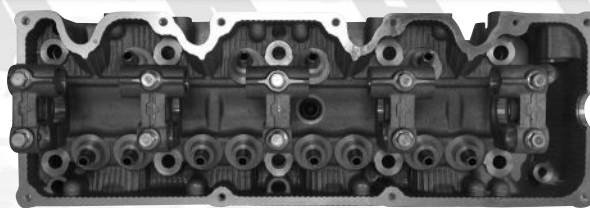
ISUZU CYLINDER HEADS

PART #	CID	LITER	YEARS	NOTES
CH138N	138	2.3	1986 - 1995	4ZD1
CH138NA	138	2.3	1986 - 1995	4ZD1 – ASSEMBLED – NO CAM
CH156NE*	2559CC	2.6	1988 - 1996	4ZE1 - ROUND SHAPED COMBUSTION CHAMBER
CH156NEA*	2559CC	2.6	1988 - 1996	4ZE1 - ROUND SHAPED COMBUSTION CHAMBER – ASSEMBLED – NO CAM
CH156NL*	2559CC	2.6	1997 - 1997	4ZE1 - HEART SHAPED COMBUSTION CHAMBER
CH156NLA*	2559CC	2.6	1997 - 1997	4ZE1 - HEART SHAPED COMBUSTION CHAMBER – ASSEMBLED – NO CAM

KEY:  - MARINE COMPATIBLE PART



CH122AA



CH157N

MAZDA CYLINDER HEADS

PART #	CID	LITER	YEARS	NOTES
CH122A	1998CC, 2184CC	2.0, 2.2	1983 - 1993	FE & F2 - SOHC
CH122AA	1998CC, 2184CC	2.0, 2.2	1983 - 1993	FE & F2 – ASSEMBLED – NO CAM
CH157N	2606CC	2.6	1989 - 1994	G6 - 12 VALVE
CH157NA	2606CC	2.6	1989 - 1994	G6 - 12 VALVE – ASSEMBLED – NO CAM



CH154N



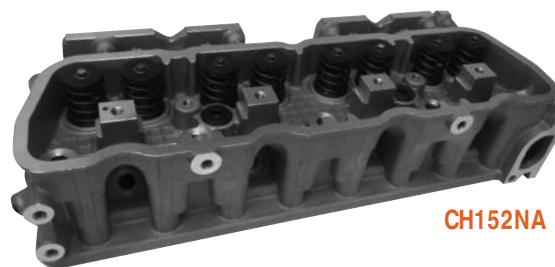
CH124NA

MITSUBISHI CYLINDER HEADS

PART #	CID	LITER	YEARS	NOTES
CH124N	1997CC	2.0	1990 - 1992	4G63 - 8 VALVE WITH FUEL PUMP HOLE
CH124NA	1997CC	2.0	1990 - 1992	4G63 - 8 VALVE WITH FUEL PUMP HOLE – ASSEMBLED – NO CAM
CH143A	2350CC	2.4	1993 - 1999	4G64 - 8 VALVE - SOHC
CH143AA	2350CC	2.4	1993 - 1999	4G64 - 8 VALVE - SOHC – ASSEMBLED – NO CAM
CH154N	2555CC	2.6	1981 - 1990	4G54B - 8 VALVE - SOHC
CH154NA	2555CC	2.6	1981 - 1990	4G54B - 8 VALVE - SOHC – ASSEMBLED – NO CAM



CH146A

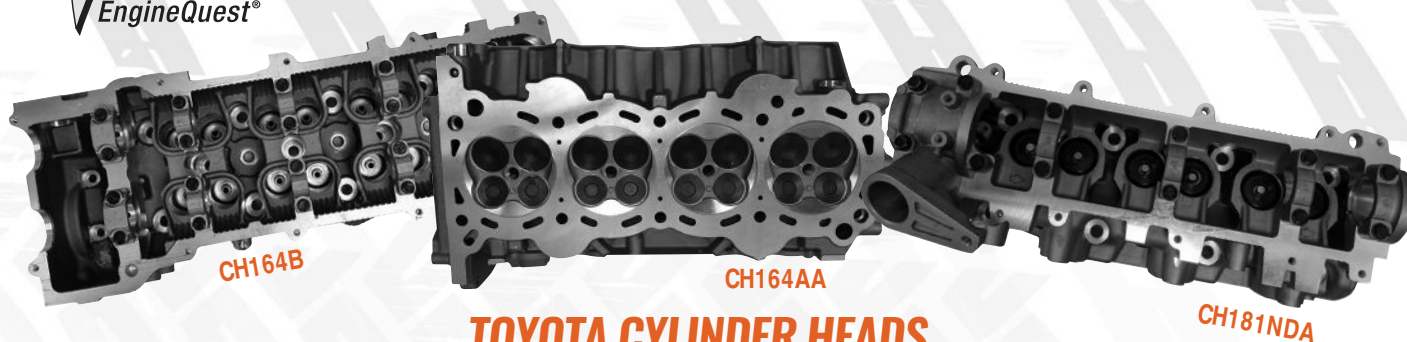


CH152NA

NISSAN CYLINDER HEADS

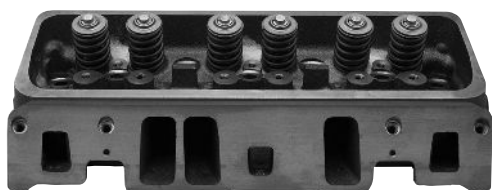
PART #	CID	LITER	YEARS	NOTES
CH152N	126/152	2.1/2.5	INDUSTRIAL	K21 / K25
CH152NA	126/152	2.1/2.5	INDUSTRIAL	K21 / K25 – ASSEMBLED – NO CAM
CH146A	2389CC	2.4	1991 – 2001	KA24DE – DOHC REPLACES CASTING # F45 / FRONTIER & XTERRA

KEY:  - MARINE COMPATIBLE PART



TOYOTA CYLINDER HEADS

PART #	CID	LITER	YEARS	NOTES
CH136N	1998CC, 2237CC	2.0, 2.2	1984 - 1989	3YEC & 4YEC - 8 VALVE OHV
CH136NA	1998CC, 2237CC	2.0, 2.2	1984 - 1989	3YEC & 4YEC - 8 VALVE OHV – ASSEMBLED
CH164B	2438CC, 2694CC	2.4, 2.7	1994 - 2000	2RZFE & 3RZFE – DOHC 16 VALVES – 8 PORT– INCLUDES DISTRIBUTOR AND CAM SENSOR BLOCK-OFFS
CH164A	2694CC	2.7	2005 - 2013	2TRFE - DOHC
CH164AA	2694CC	2.7	2005 - 2013	2TRFE - DOHC – ASSEMBLED – NO CAM
CH181ND	180	3.0	1988 - 1995	3VZE SOHC DRIVER / LEFT
CH181NDA	180	3.0	1988 - 1995	3VZE SOHC DRIVER / LEFT – ASSEMBLED – NO CAM
CH181NP	180	3.0	1988 - 1995	3VZE SOHC PASSENGER / RIGHT
CH181NPA	180	3.0	1988 - 1995	3VZE SOHC PASSENGER / RIGHT – ASSEMBLED – NO CAM



CH262NA



CH300B

INDUSTRIAL / FORKLIFT CYLINDER HEADS

MFG	PART #	CID	LITER	YEARS	NOTES
CHEVROLET	CH181M	181	3.0		REPLACES CASTING # 14096620 (REQUIRES #SIS350)
CHEVROLET	CH181MA	181	3.0		REPLACES CASTING # 14096620 – ASSEMBLED (REQUIRES #SIS350)
CHEVROLET	CH262N	262	4.3	1992 - 2014	VORTEC DESIGN 8 BOLT INTAKE REPLACES CASTING # 12557113 & 12557114
CHEVROLET	CH262NA	262	4.3	1992 - 2014	VORTEC DESIGN 8 BOLT INTAKE REPLACES CASTING # 12557113 & 12557114 – ASSEMBLED
FORD	CH300A	300	4.9	1987 - 1996	E7TE, E6TE, E5TE - WITH SMOG - WITH EXHAUST SEATS
FORD	CH300AA	300	4.9	1987 - 1996	E7TE, E6TE, E5TE - WITH SMOG - WITH EXHAUST SEATS – ASSEMBLED
FORD	CH300B	300	4.9	1987 - 1996	E7TE, E6TE, E5TE - NO SEATS – SPECIAL ORDER ONLY
MAZDA	CH122A	1998CC, 2184CC	2.0, 2.2	1983 - 1993	FE & F2 - SOHC
MAZDA	CH122AA	1998CC, 2184CC	2.0, 2.2	1983 - 1993	FE & F2 – ASSEMBLED – NO CAM

INDUSTRIAL / FORKLIFT CYLINDER HEADS CONTINUED ON NEXT PAGE



CH136N



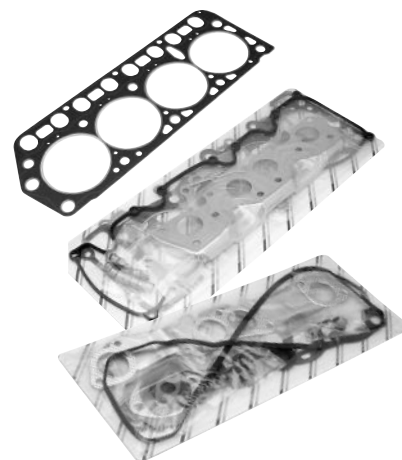
CH143AA

INDUSTRIAL / FORKLIFT CYLINDER HEADS (continued)

MFG	PART #	CID	LITER	YEARS	NOTES
MITSUBISHI	CH124N	1997CC	2.0	1990 - 1992	4G63 - 8 VALVE WITH FUEL PUMP HOLE
MITSUBISHI	CH124NA	1997CC	2.0	1990 - 1992	4G63 - 8 VALVE WITH FUEL PUMP HOLE – ASSEMBLED – NO CAM
MITSUBISHI	CH143A	2350CC	2.4	1993 - 1999	4G64 - 8 VALVE - SOHC
MITSUBISHI	CH143AA	2350CC	2.4	1993 - 1999	4G64 - 8 VALVE - SOHC – ASSEMBLED – NO CAM
MITSUBISHI	CH154N	2555CC	2.6	1981 - 1990	4G54B 8 VALVE - SOHC
MITSUBISHI	CH154NA	2555CC	2.6	1981 - 1990	4G54B 8 VALVE - SOHC – ASSEMBLED – NO CAM
NISSAN	CH152N	126/152	2.1/2.2	INDUSTRIAL	K21 / K25
NISSAN	CH152NA	126/152	2.1/2.2	INDUSTRIAL	K21 / K25 – ASSEMBLED – NO CAM
TOYOTA	CH136N	1998CC, 2237CC	2.0, 2.2	1984 - 1989	3YEC & 4YEC - 8 VALVE OHV
TOYOTA	CH136NA	1998CC, 2237CC	2.0, 2.2	1984 - 1989	3YEC & 4YEC - 8 VALVE OHV – ASSEMBLED

INDUSTRIAL HEAD GASKET SETS

PART #	MFG	DISPLACEMENT	ENGINE	YEARS
GS4ZE1	ISUZU	2559CC	4ZE1 - 2.6L	1988 - 1997
GSFE-F2	MAZDA	1998, 2184	FE & F2 - 2.0L, 2.2L	1983 - 1993
GSG6	MAZDA	2606CC	G6 - 2.6L	1989 - 1994
GSG64	MITSUBISHI	2350CC	4G64 - 2.4L	1993 - 1999
GSK21N	NISSAN	126	K21 / K25 - 2.1L	INDUSTRIAL
GS4Y	TOYOTA	1998, 2237CC	3Y / 3YE & 4Y / 4YEC - 2.0L, 2.2L	1984 - 1989



SP181N



FSP300N

SIDE COVER - PUSH ROD

PART #	MFG	VEHICLE	ENG	LITERS	YEARS	CASTING/OEM #
SP181N	CHEVY	CAR, TRUCK, MARINE, INDUSTRIAL	153, 181	2.5, 3.0	ALL	93423830 / 59341A1
FSP300N	FORD	TRUCK & INDUSTRIAL	240, 300	3.9, 4.9	1965 - 1996	E7TZ-6519-A, E5TZ-6519-B, C5AZ-6519-C, C5AZ-6519-B

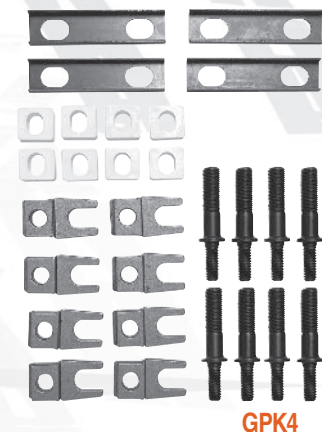
ROCKER ARM GUIDE PLATE CONVERSION KIT

3/8 Rocker Arm Guide Plate Conversion Kit for Dodge/Ford

Features premium heat treated studs and exclusive guide plates along with an adjustable configuration without machining. This conversion kit provides an easy way to convert net lash cylinder heads.

- Guide plate pushrod size 5/16"
- Guide plates included Yes
- Rocker arm nuts included No
- Rocker arm studs included Yes
- Rocker arms included No
- Rocker stud thread diameter 3/8 x 24

PART #	QTY	APPLICATIONS
 GPK4	SET OF 4	FORD 140, 153, 302, 351W, 318, 360
 GPK6	SET OF 6	& DODGE 300



ROCKER ARM GUIDE PLATES

Steel Guide That Goes Below The Rocker Arm Fulcrum

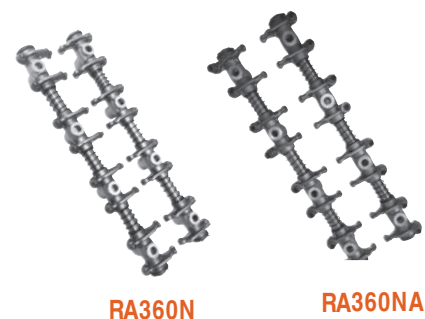
Replaces FORD # E5TZ6A588A

PART #	QTY	APPLICATION
 RGFO	24	2.5 HSC / 300 L6 / 302 / 351C / 351M / 351W / 400 / 460
 RGFOBLK	240	
 RB302N	10	ROCKER BOLT FOR RGFO



ROCKER SHAFT ASSEMBLY

PART #	MFG	VEHICLE	ENGINE	NOTES
RA360N	FORD	CAR & TRUCK	330, 352, 360, 361, 390, 391, 410, 427, 428	ALL NEW NON-ADJUSTABLE
RA360NA	FORD	CAR & TRUCK	330, 352, 360, 361, 390, 391, 410, 427, 429	ALL NEW ADJUSTABLE



OIL COOLER ASSEMBLY with UPGRADED HOUSING

	PART #	ENG MFG	REPLACES	LITERS	YEARS	NOTES
NEW!	OCLD220A	DODGE	681055883AF	3.6	2012-2024	W/ ALUMINUM HOUSING REPLACES
NEW!	OCLD220B	DODGE	5184294AE	3.6	2011-2013	W/ ALUMINUM HOUSING REPLACES

KEY:  - MARINE COMPATIBLE PART





RLR294N



RLG350N
RETAINER/CLIPS*



RLG302N
RETAINER/CLIPS*



RLR350N



RLR302N



PART #	ENG MFG	CID	LITERS	YEARS	NOTES
RLR294N	CHEVY	LS V8	4.8, 5.3, 6.0, 6.2	2001 - 2014	COMPLETE SET OF 4 WITH BOLTS
RLB294N	CHEVY	LS V8	4.8, 5.3, 6.0, 6.2	2001 - 2014	LIFTER GUIDE BOLTS, 40 PACK
RLB294N-4	CHEVY, GMC	LS V8	4.8, 5.3, 5.7, 6.0, 6.2, 7.0	1997 - 2020	LIFTER GUIDE BOLTS, 4 PACK
RLB294NBLK	CHEVY	LS V8	4.8, 5.3, 6.0, 6.2	2001 - 2014	LIFTER GUIDE BOLTS, PACK OF 480
RLRDLXA	CHEVY	305, 350	5.0, 5.7	1986 - 1990	RETAINER, MOUNTING BOLTS (3), RLG350 (8), CAM THRUST PLATE (4.23" T2T), CAM PLATE BOLTS (2)
RLRDLXB	CHEVY	305, 350	5.0, 5.7	1991 - 2002	RETAINER, MOUNTING BOLTS (3), RLG350 (8), CAM THRUST PLATE (3.90" T2T), CAM PLATE BOLTS (2)
NEW! RLRDLXAL	CHEVY	305, 350	5.0, 5.7	1987 - 1990	ROLLER LIFTER RETAINER GUIDES CAM PLATE 4.23" AND BOLTS AND 16 HY LIFT 2148 LIFTERS
NEW! RLRDLXBL	CHEVY	305, 350	5.0, 5.7	1991 - 2002	RETAINER, MOUNTING BOLTS (3), RLG350 (8), CAM THRUST PLATE (3.90" T2T), CAM PLATE BOLTS (2), 16 HY LIFT 2148 LIFTERS
RLG350N	CHEVY	305, 350	5.7, 5.0	1986 - UP	RETAINER, ALSO KNOWN AS CLIPS*, SET OF 8
RLG350BLK	CHEVY	305, 350	5.7, 5.0	1986 - UP	RETAINER, (A.K.A. CLIPS*), PACK OF 80
NEW! RLG454N	CHEVY	454, 496, 502	7.4, 8.1, 8.2	1996 - 2009	BIG BLOCK CHEVY ROLLER LIFTER GUIDES SET OF 8
RLR350N	CHEVY	305, 350	5.0, 5.7	1986 - 1997	ROLLER LIFTER RETAINER PLATE
RLR350KIT	CHEVY	305, 350	5.0, 5.7	1986 - 1997	RETAINER, MOUNTING BOLTS (3), RLG350 (8)
NEW! RLG318N	DODGE	318, 360	5.2, 5.9		MAGNUM ROLLER LIFTER GUIDES (SET OF 8)
NEW! RLR318N	DODGE	318, 360	5.2, 5.9		MAGNUM ROLLER LIFTER RETAINER W/BOLTS
NEW! RLR318KIT	DODGE	318, 360	5.2, 5.9		MAGNUM ROLLER LIFTER RETAINER & GUIDES W/BOLTS
NEW! RLR318DLX	DODGE	318, 360	5.2, 5.9		MAGNUM ROLLER LIFTER RETAINER & GUIDES W/ BOLTS AND CAM PLATE
NEW! RLR318DLXL	DODGE	318, 360	5.2, 5.9		MAGNUM ROLLER LIFTER RETAINER & GUIDES W/ BOLTS AND CAM PLATE & BOLTS AND 16 HY LIFT 2269 LIFTERS
RLG302N	FORD	302, 351W	5.0, 5.8	1985 - 2001	SET OF 8
RLR302N	FORD	302, 351W	5.0, 5.8	1985 - 1995	RETAINING PLATE, MOUNTING BOLTS (2)
RLR302KIT	FORD	302, 351W	5.0, 5.8	1985 - 1995	RETAINING PLATE, MOUNTING BOLTS (2), CLIPS (8)
RLR302DLX	FORD	302, 351W	5.0, 5.8	1985 - 1995	RETAINING PLATE, MOUNTING BOLTS (2), CLIPS (8)
NEW! RLR302DLXL	FORD	302, 351W	5.0, 5.8		ROLLER LIFT RETAIN W/ HOLD DOWNS CAM PLATE AND BOLTS AND 16 HY LIFT 2205 LIFTERS
NEW! VL294N-4	CHEVY			1999 - 2013	SOLD 4PK, MOTORCYCLE USE (SMALL BORE) HY LIFT 2148
NEW! VL294N-16	CHEVY	293, 325, 346, 364, 427	4.8, 5.3, 5.7, 6.0, 6.2, 7.0	1997 - 2015	LS SERIES HY LIFT 2148
NEW! VL302N-16	FORD	302, 351	5.0, 5.8	1985 - 2001	FORD ROLLER LIFTER SET HY LIFT 2205
NEW! VL318N-16	DODGE	318, 360	5.2, 5.9	1985 - 2004	DODGR ROLLER LIFTER SET HY LIFT 2269

OIL GALLEY PLUGS

Chevrolet LS

PART #	QTY	NOTES
OGP294NI	1 PIECE	LS1 LS3 LS4 LS7 L99 LSA
OGP294N	5 PACK	REPLACES OEM #12573460
OGP294NBLK	50 PACK	
NEW! OGP323NI	1 PIECE	LT 2015 - UP
NEW! OGP323N	5 PACK	REPLACES OEM #12661074
NEW! OGP323NBLK	50 PACK	



OGP294N

SYSTEM COOLANT PLUGS

Chevrolet LS

All cooling systems need high-quality components to function well and provide maximum cooling ability. EngineQuest coolant system air bleed plugs are made of steel and are designed to bleed air from cooling systems to avoid any major issues. It's highly recommended that two air bleed plugs be used per engine to complete the bleeding process, for the very best results.

PART #	QTY	NOTES
BP085NI	2 PACK	1997-2003 GM LS SERIES
BP085N	5 PACK	REPLACES OEM #12602540
BP085NBLK	50 PACK	



BP085N

WATER OUTLET TUBE

PART #	DESCRIPTION
WPH20	H20 NISSAN FORKLIFT WATER PIPE FROM RADIATOR TO THERMOSTAT



WPH20

FUEL PUMP BLOCK OFF PLATES

ITEM/NOTES	1 PACK	5 PACK
 UNIVERSAL STYLE PLATE WITH GASKET FITS: FORD - ALL EXCEPT 2.8L, 351C, 351M, 400 DODGE - ALL DOMESTIC PONTIAC - ALL V8 CHEVROLET - BIG BLOCK, 250, 292 AMC - 6 CYL, V8 BUICK - V6, V8	BOP076I	BOP076
 SMALL BLOCK CHEVROLET WITH GASKET GASKET FITS CHEVROLET - ALL SMALL BLOCK (4 HOLE)	BOP087I	BOP087



BOP076



BOP087



CE1200/CE120I



CE121N



CE124N



CE129N



CE390N

CAM ECCENTRICS

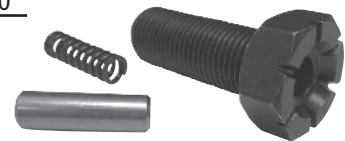
PART #	DESCRIPTION	QTY
 CE120I	FORD V8 255, 302, 351W, 400, 460 INNER CAM ECCENTRIC (UP TO 85) (INCLUDES BOLTS & WASHERS)	5 PCS
 CE1200	FORD V8 255, 302, 351W, 400, 460 OUTER CAM ECCENTRIC (UP TO 85)	5 PCS
 CE120K	FORD V8 255, 302, 351W, 400, 460 COMPLETE KIT, INCLUDES (1) OUTER CAM ECCENTRIC CE1200, (1) INNER CAM ECCENTRIC CE120I, (1) WASHER CW302N, (1) BOLT CB302N	1 SET
CE121N	FORD V8 255, 302, 351W, 400 CAM ECCENTRIC (85 & UP) (INCLUDES BOLTS & WASHERS)	5 SETS
CE121K	FORD SMALL BLOCK V8 85 & LATER KIT, INCLUDES (1) FORD CAM ECCENTRIC CE121N, (1) WASHER CW302N, (1) BOLT CB302N	1 SET
CE124N	AMC V8 (INCLUDES DIST. GEAR, SPACER, BOLT & WASHER)	1 SET
CE129N	TOYOTA 20R, 21R, 22R, 22REC (INCLUDES DRIVE GEAR, BOLT & WASHER)	1 SET
CE390N	FORD 360/390 2 PIECE CAM ECCENTRIC (INCLUDES BOLT & WASHER)	1 SET
CB302N	FORD V8 CAM GEAR BOLT (USE WITH CE120 AND CE121)	5 PACK
CB390N	FORD FE CAM GEAR BOLT (USE WITH CE390N)	5 PACK
CW302N	CAM ECCENTRIC WASHER FORD V8 (USE WITH CE120 AND CE121)	5 PACK
CW390N	CAM ECCENTRIC WASHER FORD V8 (USE WITH CE390N)	5 PACK

KEY:  - MARINE COMPATIBLE PART

AMC CAMSHAFT BOLT

PART #	MFG	APPLICATION	DESCRIPTION	OEM #
CB243N	AMC/JEEP	LATE MODEL 4.0 & 4.2L	NEW CAM GEAR BOLT	83502890

CB243N



CRANKSHAFTS

K21 Nissan Forklift Crankshaft

PART #	DESCRIPTION
CSK21N	K21 NISSAN FORKLIFT CRANKSHAFT REPLACES PART NUMBER: 91H20-00990 N-12201-FU400 INCLUDES: 1PC ONLY – NO BEARINGS STANDARD SIZE ROD AND MAIN JOURNALS ROD JOURNAL DIAMETER 1.7701-1.7706" (44.961-44.974 MM) MAIN JOURNAL DIAMETER 2.4780-2.4785" (62.942-62.955 MM)



CSK21N



BA349N



BA289N



BA390N



BA460A



SLF460



SLFE

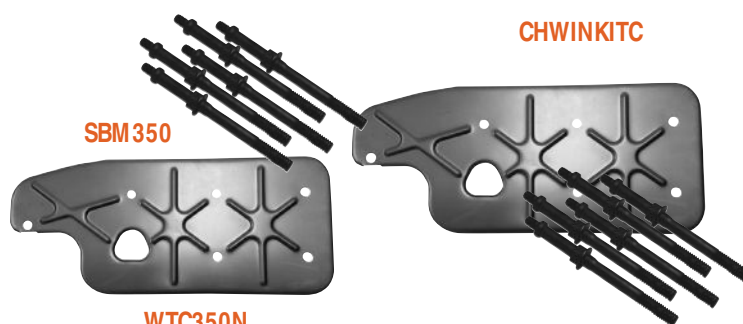
HARMONIC BALANCERS & REPLACEMENT SLEEVES

Injection Molded & Bonded To Be Durable, Reliable, And Withstand Extreme Engine Conditions!

	PART #	MFG	LITERS	CID	YEARS	NOTES
NEW!	BA390K	FORD	5.9, 6.4, 7.0	330MD, 352, 360, 390, 410, 427,428	1964 - 1978	CONTAINS BA390N/SLFE
NEW!	BA460K	FORD	7.0, 7.5	429, 460	1964 - 1978	CONTAINS BA460A/SLF460
	BA349N	CHEVY	5.0, 5.7	305, 350	1969 - 1995	8" DIAMETER, SOLID BACK
	BA289N	FORD	4.7	289	1965 - 1969	3 BOLT
	BA390N	FORD	5.9, 6.4, 7.0	330MD, 352, 360, 390, 410, 427,428	1964 - 1978	ALL FE ENGINES, EXCEPT HD
	BA460A	FORD	7.0, 7.5	429, 460	1968 - 1997	
	SLF460	FORD	7.0, 7.5	429, 460	1968 - 1978	INTERNALLY BALANCED ENGINES
	SLFE	FORD	5.9, 6.4, 7.0	330MD, 352, 360, 390, 410, 427,428	1964 - 1978	ALL FE ENGINES, EXCEPT HD



CHWINKITA



WTC350N

CHWINKITC



CHWINKITB

WINDAGE TRAY/OIL BAFFLE

	PART #	MFG	CID	LITERS	YEARS	NOTES
	SBM350	CHEVY	305, 350	5.0, 5.7	1979 - 2000	STUDD MAIN BOLT / WINDAGE TRAY MOUNTING BOLT
	WTC350N	CHEVY	305, 350	5.0, 5.7	1979 - 2000	WINDAGE TRAY / OIL BAFFLE
	CHWINKITA	CHEVY	305, 350	5.0, 5.7	1986 - 2002	ASSEMBLY KIT - OIL PAN W/ 12 MM DRAIN PLUG OP350N (1), OIL PAN RAIL SET OPR350N (1), STUDD MAIN BOLT SET SBM350 (1 SET) BOLT ON WINDAGE TRAY/BAFFLE WTC350N (1), OIL FILTER ADAPTOR OFA305 (1)
	CHWINKITB	CHEVY	305, 350	5.0, 5.7	1986 - 2002	ASSEMBLY KIT - OIL PAN WITH 1/2" DRAIN PLUG OP350M (1), OIL PAN RAIL SET OPR350N (1), STUDD MAIN BOLT SET SBM350 (1 SET) BOLT ON WINDAGE TRAY/BAFFLE WTC350N (1), OIL FILTER ADAPTOR OFA305 (1)
	CHWINKITC	CHEVY	305, 350	5.0, 5.7	1979 - 2000	ASSEMBLY KIT - WINDAGE TRAY & STUDD MAIN BOLT SET



OFA305

Did you know...
the OFA305 oil filter adapter
is compatible with all
Chevrolet engines that use
this specific style of oil filter
adapter?

OIL FILTER ADAPTERS



OFA244



OFA258



OFA262



OFA294A



OFA294B



OFA345



OFA346



OFA302



OFA460



OFA454

APPLICATION	YEARS	OEM #	1 PACK	5 PACK	50 PACK
AM C/JEEP					
4.0L, 4.2L/ 244, 258, 304, 360, 401 CID, 5.0L, 5.9L, 6.6L	1970 - 1991	J3173226	OFA258I	OFA258	
CHEVY					
 3.0L 181 CID / MARINE L4	1965 - 2000	3853870	OFA454I	OFA454	OFA454BLK
 4.3L 262 CID	1986 - UP	14081300	OFA262I	OFA262	OFA262BLK
 SMALL BLOCK*	1967 - 2006	3952301	OFA305*		
4.8, 5.3, 6.0, 6.2L	2006 - 2019	12600225	OFA294AI	OFA294A	OFA294ABLK
4.8, 5.3, 6.0, 6.2L	1998 - 2009	12552357	OFA294BI	OFA294B	OFA294BBLK
 7.4, 8.1L BIG BLOCK GEN 5/6	1991 - 2000	3853870	OFA454I	OFA454	OFA454BLK
CHRYSLER					
5.7L HEMI	2003 - 2008	4104511A	OFA345I	OFA345	OFA345BLK
5.7L HEMI	2009 - UP	4892338AB	OFA346I	OFA346	OFA346BLK
FORD					
4.0L 244 CID	1992 - 1998	FOTZ6890A	OFA244I	OFA244	
3.8L, 4.9L, 5.0L, 5.8L, 6.6L 232, 300, 302, 351W, 351M, 400 CID	1970 - 1996	D7AZ6890A	OFA302I	OFA302	OFA302BLK
 7.5L 460 CID	1969 - 1996	C9AE6890A	OFA460I	OFA460	OFA460BLK

* NOTE: The OFA305 oil filter adapter is compatible with all Chevrolet engines that use this specific style of oil filter adapter.

SEE LIMITED QUANTITY DISCONTINUED OIL FILTER ADAPTERS ON PAGE 34

SPECIAL ORDERS

If you can't find the exact right part you're looking for, just ask!
Our team of experts can use their extensive list of resources to help you find what you need.



OP305L



OP495N

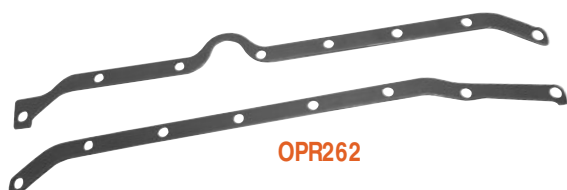


OP350M

OIL PANS

PART #	MFG	APPLICATION	CID	LTR	YEARS	NOTES
 OP262M	CHEVY	CAR, PICKUP & VAN	262	4.3	1986 - 1993	1-PIECE REAR SEAL APPLICATION
 OP350E	CHEVY	CAR, PICKUP & VAN	305, 350, 400	5.0, 5.7, 6.6	1970 - 1979	LEFT DIP, 2-PIECE SEAL
 OP305L	CHEVY	CAR, PICKUP & VAN	305, 350, 400	5.0, 5.7, 6.6	1980 - 1985	RIGHT DIP, 2-PIECE SEAL
 OP350L	CHEVY	CAR, PICKUP & VAN	305, 350	5.0, 5.7	1986 - 2000	WITH BUILT-IN BAFFLE, 1-PIECE SEAL
 OP350M	CHEVY	MARINE PERFORMANCE	305, 350	5.0, 5.7	1986 - 2000	W/OUT BAFFLE, 1/2" DRAIN PLUG, 1-PIECE SEAL
 OP350N	CHEVY	MARINE PERFORMANCE	305, 350	5.0, 5.7	1986 - 2000	W/OUT BAFFLE, 12MM DRAIN PLUG, 1-PIECE SEAL
 OP454	CHEVY	CAR & TRUCK	396, 402, 454	6.5, 6.6, 7.4	1965 - 1990	2-PIECE REAR SEAL APPLICATION
 OP495N	CHEVY	MARINE PERFORMANCE	454, 502	7.4, 8.2	1992 - NEWER	845668T
OP302A	FORD	BRONCO, P/UP / VAN	302	5.0	1980 - 1996	

Oil Pans Now Also Available In Prepackaged Assembly Kits, See Page 7



OPR262



OPR350

OIL PAN RAIL SET

PART #	MFG	CID	LITERS	YEARS	NOTES
 OPR262	CHEVY	262	4.3	1986 - 1993	FOR USE ON 1 PIECE REAR SEAL ENGINE AND WITH OIL PAN OP262M
 OPR350	CHEVY	305, 350	5.0, 5.7	1985 - 2002	FOR USE ON 1 PIECE REAR SEAL ENGINE AND WITH OIL PANS OP350L, OP350M, & OP350N

Oil Pan Rails Now Also Available In Prepackaged Assembly Kits, See Page 7

VALVE COVER BOLT SET

PART #	QTY	NOTES
VCB294N	SET OF 8	FITS ALL LS1-LS7 ENGINES
VCB294NBLK	80	



VCB294N

KEY:  - MARINE COMPATIBLE PART



Stamped Steel Timing Covers

All stamped steel timing covers are electrostatic painted and accept standard gaskets.

NEW OEM TYPE TINWARE

PART #	DESCRIPTION	APPLICATION	YEARS/NOTES
VC262	VALVE COVER SET	CHEVY 262 4.3L	1986 & UP - METAL
VC350L	VALVE COVER SET	CHEVY SMALL BLOCK	1986 & UP - 1 BREATHER & 1 FILLER PER SIDE
VC350M	VALVE COVER SET	CHEVY 305 5.0L/350 5.7	1970 - 1985 - METAL, OUTER BOLT DOWN HOLES, 1 PUSH-IN HOLE & 1 TURN-IN CAP HOLE
VC351L	VALVE COVER SET	CHEVY SMALL BLOCK	1986 & UP - 1 PUSH-IN / 1 SCREW-IN 1 PUSH-IN
VC352L	VALVE COVER SET	CHEVY SMALL BLOCK	1986 & UP - 1 PUSH-IN & 1 SCREW-IN BOTH SIDES
VC300N	VALVE COVER	FORD 300 4.9L	TALL FILLER NECK
TCC305	TIMING COVER BLK PAINTED	CHEVY SMALL BLOCK	6-3/4" BALANCER TIMING MARK AT 12 O'CLOCK
TCC349	TIMING COVER BLK PAINTED	CHEVY SMALL BLOCK	NO TIMING MARK - MUST USE BOLT ON TYPE
TCC350	TIMING COVER BLK PAINTED	CHEVY SMALL BLOCK	8" BALANCER TIMING MARK AT 12 O'CLOCK
TC350M	TIMING COVER BLK PAINTED	CHEVY SMALL BLOCK	6-3/4" BALANCER TIMING MARK AT 2 O'CLOCK
TC181N	TIMING COVER BLK PAINTED	CHEVY 181 3.0L	1963 - 1989 - MARINE/INDUSTRIAL
TC262P	TIMING COVER PLASTIC	CHEVY 262 4.3L	MARINE AND 96 & UP
NEW! TC350A	TIMING COVER ALUMINUM	CHEVY SMALL BLOCK	1996 - 2002 - REPLACES PLASTIC
TC350P	TIMING COVER PLASTIC	CHEVY SMALL BLOCK	1996 - 2000 - INCLUDES SENSOR HOLE PLUG
NEW! TCC351	TIMING COVER STEEL	CHEVY SMALL BLOCK	1955 - 1998 - CARBURATOR APPLICATION
TCC454	TIMING COVER BLK PAINTED	CHEVY BIG BLOCK	1968 - 1990
TM351A	TIMING COVER MARKER	FORD 302 5.0L/ 351W 5.8L	1969 - 1984 - BOLT ON TIMING MARKER USE WITH TC351 SERIES TIMING COVERS
TM454C	TIMING COVER MARKER CHROMED	CHEVY BIG BLOCK	1968 - 1990
DT460	DIPSTICK TUBE	FORD 429 7.0L / 460 7.5L	1969 - 1997
PCV350	PCV RUBBER GROMMET	CHEVY SMALL BLOCK	UNIVERSAL
OC350N	SCREW-IN OIL CAP, FOR USE WITH VC351L AND VC352L	CHEVY SMALL BLOCK	UNIVERSAL



TC150N



TC173C



TC231J



TCC294A



TCC294B



TC231RN



TC239N



TC361N



TCC454A

Oil Pump Assembled Timing Covers

All pump covers are assembled in our N. Las Vegas facility, and tested at 160° temp for proper function on pressure & bypass valve, prior to shipping.

Aluminum Timing Covers

All aluminum castings are new, not remanufactured or rebuilt, and accept standard gaskets.

AMC, CHRYSLER, DODGE, JEEP, MOPAR, RAM TIMING COVERS

PART #	MFG	VEHICLE	ENG	LITERS	YEARS	CASTING / OEM	NOTES	HOLLANDER
TC150N	CHRYSLER	JEEP	150, 242	2.5, 4.0	91-01	53020222		
TC231J	CHRYSLER	WRANGLER	230	3.8	07-11	04666020AA	OEM # 68003438AC, 68003438AA, 68003438AB	308-640
TC239N	CHRYSLER	JEEP	239, 318, 360	3.9, 5.2, 5.9	03-UP	103358, 4897723AA, 500390L, 635-401		
TC318N	CHRYSLER	CAR, TRUCK, & VAN	239, 318, 340, 360	3.4, 5.2, 5.6, 5.9	70-91	2951698, 3769966	3-3/16" SEAL HOLE	308-245A, B
TC361N	AMC	JEEP AMX/JAVELIN	290, 304, 343, 360, 390, 401	4.7, 5.0, 5.6, 5.9, 6.4, 6.6	66-91	J8129373, 3226242		308-214A, B, C, D

BUICK TIMING COVERS

PART #	MFG	VEHICLE	ENG	LITERS	YEARS	CASTING / OEM	NOTES	HOLLANDER
TC231RN	BUICK	RWD CAR	231, 252	3.8, 4.1	78-87	25522651	14 & 20 BOLT OIL PAN	308-209

KEY:  - MARINE COMPATIBLE PART

CHEVROLET TIMING COVERS

PART #	MFG	VEHICLE	ENG	LITERS	YEARS	CASTING / OEM	NOTES	HOLLANDER
TC173A	CHEVY	S10		173, 189	2.8, 3.1	82-92	14100617, 12509037	
TC173B	CHEVY	S10, BLAZER, CAMARO, FIREBIRD		173, 189	2.8, 3.1	87-92	14090537, 10049009	308-137
TC173C	CHEVY	BLAZER, S10, CAMARO, FIREBIRD		173, 189	2.8, 3.1	82-86	14024263, 14033526, 14048323	308-136
 TC181N	CHEVY	MARINE-INDUSTRIAL		181	3.0	63-89	3923456, 5934141A1, 49951	INDUSTRIAL & MARINE
 TC262P	CHEVY	MARINE		262	4.3	96-03	12554555, 12554557	WITH OPEN SENSOR HOLE
TCC294A	CHEVY	CAR		292, 323, 364	4.8, 5.3, 6.0	97-04	12556623	WITHOUT SENSOR HOLE
TCC294B	CHEVY	CAR & TRUCK		292, 323, 364	4.8, 5.3, 6.0	98-17	12600326, 12633906, 12585673	WITH SENSOR HOLE
 TC350P	CHEVY	CAR & TRUCK, MARINE		305, 350	5.0, 5.7	96-UP	12558343, 12562818	WITH OPEN SENSOR HOLE (INCLUDES PLUG)
 TCC454	CHEVY	CAR & TRUCK		396, 427, 454	6.5, 7.0, 7.4	65-90	3885048, 330850	METAL
 TM454C	CHEVY	CAR & TRUCK		396, 427, 454	6.5, 7.0, 7.4	65-90	3885048, 330850	TIMING MARKER CHROME
 TCC349	CHEVY	CAR & TRUCK		350	5.7	69-95	10243967	METAL, BOLT-ON MARKER
 TCC350	CHEVY	CAR & TRUCK		305, 350, 400	6.6, 5.0, 5.7	70-80	10243963	METAL FOR 8" BALANCER
 TCC454A	CHEVY	TRUCK		454	7.4	96-99	12561062	WITH SENSOR HOLE
 TCC454B	CHEVY	TRUCK		454, 502	7.4, 8.2	96-99	12555295	WITHOUT SENSOR HOLE

FORD TIMING COVERS

PART #	MFG	VEHICLE	ENG	LITERS	YEARS	CASTING / OEM	NOTES	HOLLANDER
TC141I	FORD	CAR & TRUCK	122, 140	2.0, 2.3	74-88	D4FZ6019C, E3ZZ6019B	PLASTIC - INNER	308-274
TC142I	FORD	CAR & TRUCK	140	2.3	89-94	F3ZZ6019B, F8DZ6019AA	PLASTIC - INNER / SENSOR LOWER LEFT, BELT TENSIONER LEFT	308-327
TC232DN	FORD	CAR & TRUCK	232	3.8	88-95	E7DE6059FA, D9DE6059BB, F46E6059BA	WITH ECC MOUNT	308-350A
TC232EN	FORD	CAR & TRUCK	232, 256	3.8, 4.2	96-05	F65E6059AE, F65E6E008AD, F65AD, F75E6F008AA, F75AED	COMPLETE WITH OIL PUMP	308-451
TC300N	FORD	TRUCK & VAN	240, 300	3.9, 4.9	65-97	E5TE6019H		308-296
TM351A	FORD	CAR, TRUCK & VAN	302	5.0	69-84	F1TZ6023A	BOLT ON TIMING MARKER	308-302A, B
TC351A	FORD	CAR, TRUCK & VAN	302, 351W	5.0, 5.8	69-84	D4OE, D7AE, D9TE		308-302A, B
TC351C	FORD	CAR, TRUCK & VAN	302, 351W	5.0, 5.8	83-86	E0AE, E3AE6059CA	WITH ECC MOUNT	308-460A
TC351E	FORD	COUGAR, THUNDERBIRD	302, 351W	5.0, 5.8	91-93	E5AE, E8AE	WITH ELECTRIC FUEL PUMP MOUNT	308-323
TC351F	FORD	TRUCK & VAN	302, 351W	5.0, 5.8	87-97	E7TE6059BA, F6TE6059NA		308-313A, B
TC351H	FORD	EXPLORER, MOUNTAINEER, MUSTANG	302, 351W	5.0, 5.8	94-01	F67Z6019AA, F1SE6059BC, F87E6059AA		308-457
DT460	FORD	CAR, TRUCK & VAN	429, 460	7.0, 7.5	69-97	C8SZ6754A	DIPSTICK TUBE	
TC460N	FORD	CAR, TRUCK & VAN	429, 460	7.0, 7.5	69-97	E8TE6059AA		308-309, 312, 410
TC460C	FORD	TRUCK & VAN	460	7.5	69-97	F6TZ6019MA	CALIFORNIA EMISSIONS	

ISUZU TIMING COVERS

PART #	MFG	VEHICLE	ENG	LITERS	YEARS	CASTING / OEM	NOTES	HOLLANDER
TC173A	ISUZU	TROOPER/RODEO	173	2.8	87-93		WITH GM ENGINE	
TC173B	ISUZU	TROOPER, RODEO, PICKUP	173, 189	2.8, 3.1	89-94	14090537, 10049009		308-137
TC173C	ISUZU	TROOPER/RODEO	173	2.8	87-93		WITH GM ENGINE	308-136

PONTIAC TIMING COVERS

PART #	MFG	VEHICLE	ENG	LITERS	YEARS	NOTES	HOLLANDER
TC400N	PONTIAC	CAR	301.350, 400, 455	4.9, 5.7, 6.6, 7.5	69-77	WITH WATER PUMP BACKING PLATE & (2) WATER TUBE INSERTS	308-141
WP400K	PONTIAC	CAR	ALL ABOVE	ALL ABOVE	69-77	WATER PUMP PLATE & SLEEVE KIT	
WP400P	PONTIAC	CAR	ALL ABOVE	ALL ABOVE	69-77	WATER PUMP BACKING PLATE	
WP400S	PONTIAC	CAR	ALL ABOVE	ALL ABOVE	69-77	WATER TUBE INSERT (SOLD EACH)	

NEW!

TOYOTA TIMING COVERS

PART #	MFG	VEHICLE	ENG	LITERS	YEARS	CASTING / OEM	NOTES	HOLLANDER
TC22RN	TOYOTA	TRUCK	22REC	2.4	85-96	11302-35010	11-1/8" TALL	308-58033

JAPANESE THREAD PIPE PLUGS

A Must Have For Toyota Crankshafts!

Japanese Threads For Toyota & Mitsubishi Pipe Plugs Have Sealant On Threads.

THREAD SIZE/PITCH	10 PACK	25 PACK	500 PACK
1/8" X 28	JPP001T	JPP001	JPP001BLK
1/4" X 19	JPP002T	JPP002	JPP002BLK
3/8" X 19	JPP003T	JPP003	JPP003BLK

JAPANESE THREAD PIPE PLUGS



METRIC THREAD PIPE PLUGS

With Vibra-Seal Coating On Threads

THREAD SIZE/PITCH	HEIGHT	SOCKET DRIVE	SOCKET DEPTH	10 PACK	25 PACK
12MM X 1.5	10MM	6MM	5MM	MPP003T	MPP003
14MM X 1.5	10MM	7MM	5MM	MPP004T	MPP004
24MM X 1.5	12MM	12MM	6MM	MPP009T	MPP009

METRIC THREAD PIPE PLUGS



STANDARD THREAD PIPE PLUGS

With Vibra-Seal Coating On Threads

SIZE	10 PACK	25 PACK	50 PACK	1000 PACK
1/16" X .300"	SPP062T		SPP062	
1/8" X .300"	SPP125T		SPP125	SPM125
1/4" X .375"	SPP250T		SPP250	SPM250
1/4" X .460"	SPP251T		SPP251	SPM251
3/8" X .375"	SPP375T		SPP375	SPM375
3/8" X .460"	SPP376T		SPP376	SPM376
1/2" X .550"	SPP500T	SPP500		SPM500
3/4" X .550"	SPP750T	SPP750		

STANDARD THREAD PIPE PLUGS



THERMALACTOR PLUGS

DESCRIPTION	5 PACK	25 PACK	500 PACK
FORD V8 255, 302, 351C, 351M, 351W, 400 THERMALACTOR PLUG 5/8"-11" OD X 7/16"-14 ID	FTP034F	FTP034	FTPBLK



SMOG PLUGS

PART #	DESCRIPTION
SP300E	FORD 300 CID SMOG PLUG PRE '84-V8, 330, 360, 361HD, 390, 391HD 1/2" X 20" X .55", SET OF 6
SP300L	FORD 300 CID SMOG PLUG '84 AND UP - 9/16" X 18 X .55", SET OF 6



OIL BYPASS PLUG ~ SPECIAL ORDER ONLY

4.3L Chevrolet Oil Bypass Plug

PART #	DESCRIPTION
OB262N	262 4.3L CHEVROLET OIL BYPASS PLUG, GM #25014006, PACK OF 5 BULK QUANTITIES AVAILABLE, CALL FOR INFO
OB262NI	4.3L GM #25014612 ENGINE OIL FILTER BYPASS VALVE



REAR MAIN SEAL COVER HOUSING PLATE

PART #	DESCRIPTION
RMSH294	GM LS1, LS2, LS3, LS6, LS7, LSX, LQ9, LQ4 OEM PART # 12633579, 12639250 MANUFACTURER PART #12639250



CONVERSION REAR MAIN SEAL HOLDERS

Use 2-Piece Rear Main Seal Crank in Chevrolet 1986 - Up, V8 Small Block

The choice is yours - use early or late style oil pan!

**BEST
ADAPTORS
AVAILABLE!**



PART #	APPLICATION	DESCRIPTION
RSH349	EARLY PAN	ENABLES A REBUILDER TO INSTALL A 2-PC. DESIGN CRANKSHAFT IN A 1-PC. SEAL DESIGN APPLICATION. MANUFACTURED FROM BILLET ALUMINUM.
RSH350	LATE PAN	ENABLES A REBUILDER TO INSTALL A 2-PC. DESIGN CRANKSHAFT IN A 1-PC. SEAL DESIGN APPLICATION. MANUFACTURED FROM BILLET ALUMINUM.
AT350	ALIGNMENT TOOL	FOR USE WITH RSH349 & RSH350 CONVERSION SEAL HOLDERS



**NEW PACKAGE
QUANTITIES!**

**All Cam Thrust Plates Now
Available In Individual Packs**



CAM THRUST PLATES

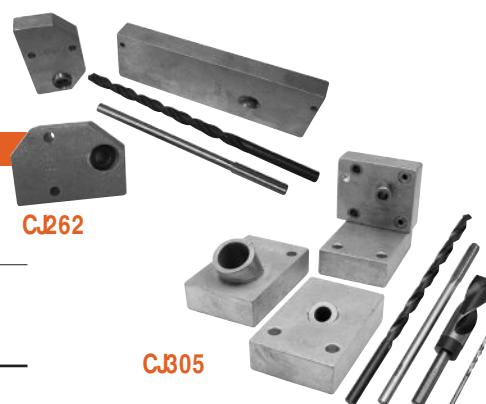
MFG	APPLICATION	OEM #	1 PACK	5 PACK
CHEVY	305, 350 3.90" TIP TO TIP & 454 BIG BLOCK WITH ROLLER CAM		CP349NI	CP349N
CHEVY	305, 350 4.23" TIP TO TIP ROLLER CAM	10168501	CP350NI	CP350N
DODGE	318/360 DODGE ROLLER CAM PLATE W/ CHAIN OILER		NEW! CP318NI	CP318N
FORD	289, 302, 351W (67-99)	C90Z6269A	CP302NI	CP302N
FORD	351M, 400, 429, 460 (68-97)	C8SZ6269A	CP460NI	CP460N
PONTIAC	301, 350, 400, 455		CP301NI	CP301N

SEE LIMITED QUANTITY DISCONTINUED CAM THRUST PLATES ON PAGE 34

FUEL PUMP CONVERSION JIGS

NOTE: ALL TOOLING NON-RETURNABLE

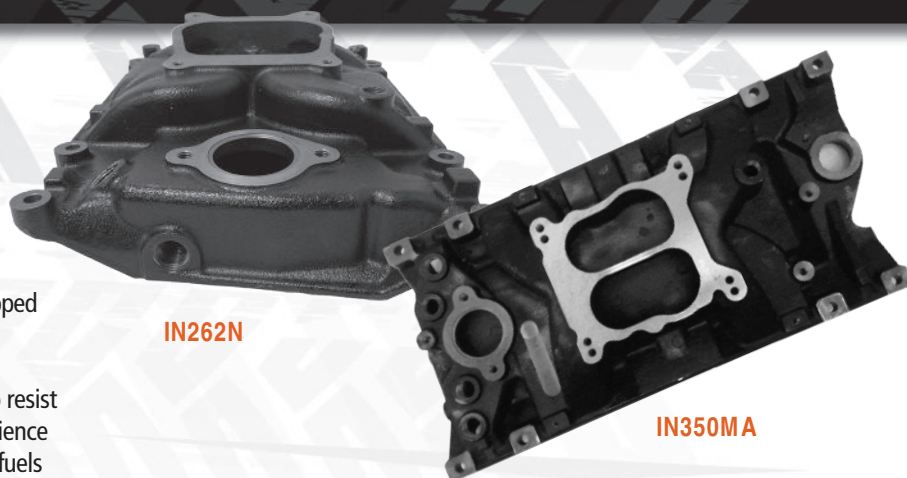
PART #	DESCRIPTION
CJ262	CONVERT CHEVROLET 4.3L 262 CID BLOCKS W/ELECTRIC FUEL PUMPS TO ACCEPT MECHANICAL FUEL PUMP (INCLUDES DRILL BITS AND REAMERS)
CJ305	CONVERT CHEVROLET SMALL BLOCKS W/ELECTRIC FUEL PUMPS TO ACCEPT MECHANICAL FUEL PUMP (INCLUDES DRILL BITS AND REAMERS)



KEY: - MARINE COMPATIBLE PART

INTAKE MANIFOLD

- 4 Barrel Universal Carburetor mounting
- 15 degree carb flange
- All required mounting & accessories holes are tapped
- Superior runner finish for increased air flow
- CNC machined for exact fit & bolt hole location
- Manufactured of the highest grade of cast iron to resist salt water corrosion that aluminum intakes experience & corrosion caused by Natural gas and other dry fuels
- Electric Choke



IN262N

IN350MA

PART #	MFG	CID	LITER	YEARS	CROSS REFERENCE
NEW! IN262N	CHEVY	262	4.3	1996 - NEWER	4 BBL APPLICATION 824330T1, 3855806
IN350MB	CHEVY	305, 350	5.0, 5.7	1987 - 1995	
IN350MA	CHEVY	305, 350	5.0, 5.7	1996 - 2002	17618T

INTAKE MANIFOLD PLUG KIT

All The Pipe Plugs Needed To Block Unused Threaded Holes
In IN350MA & IN350MB

PART #	MFG	CID	LITER	YEARS	ITEM
PKIN350	CHEVY	350	5.7	ALL	PIPE PLUG KIT



PKIN350

EXHAUST MANIFOLDS

PART #	MFG	VEHICLE	ENGINE	LITER	YEARS	SIDE
EN936	FORD	TRUCK	460	7.5	1975 - 1987	RIGHT *Special Order Only
EN1698	FORD	TRUCK	460	7.5	1988 - 1997	RIGHT
EN1699	FORD	TRUCK	460	7.5	1988 - 1997	LEFT

EN936



EN1698

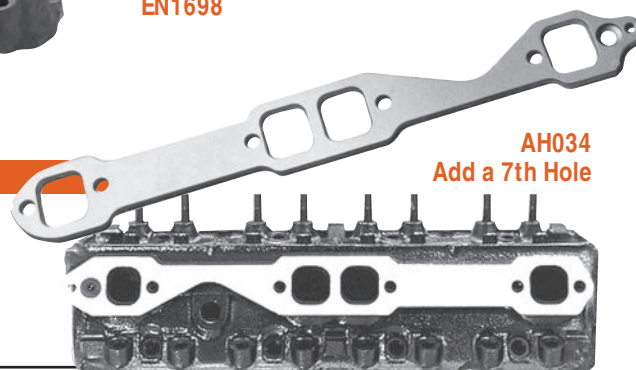


EN1699

CYLINDER HEAD ADAPTORS

One Of The First Items We Designed To Help Rebuilders
Solve Their Problems!

PART #	DESCRIPTION
AH034	CYLINDER HEAD ADAPTOR USE EARLY SMALL BLOCK CHEVROLET HEADS WITH 6 EXHAUST BOLT HOLES IN PLACE OF 7 BOLT HOLE HEADS. NO NEED TO SELL YOUR CUSTOMER A DIFFERENT HEAD OR MANIFOLD.



AH034
Add a 7th Hole

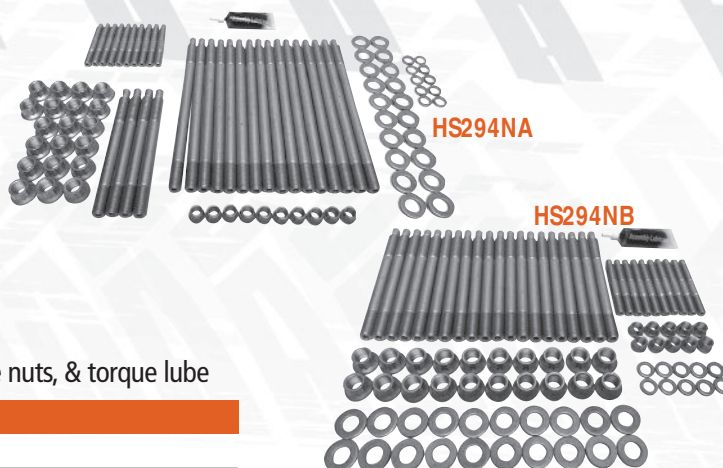
KEY: - MARINE COMPATIBLE PART



LS CYLINDER HEAD STUD KITS

- Made of Chrome Moly SCM 345 Alloy Material
- Dacromet Silver coating to prevent any type of rust
- Clamping force load test at 180,000 Lbs
- Third-party lab testing in the USA, on material
- Competitive pricing and quality standards for the market
- All kits come complete with studs, washers, 12-point flange nuts, & torque lube

PART #	DESCRIPTION
HS294NA	FITS 2003 AND EARLIER
HS294NB	FITS 2004 AND LATER



HEAD BOLT SETS

HEAD BOLT SETS: SET DOES ENTIRE ENGINE

HB181N



HB121N



HB144N



HB370N



HB349NA



HB350P



HB454N

SEE LIMITED QUANTITY DISCONTINUED HEAD BOLT SETS ON PAGE 36

CHEVROLET HEAD BOLTS

PART #	MFG	LITERS	CID	YEARS	TTY	NOTES
 HB181N	CHEVROLET	2.5, 3.0	153, 181	ALL	NO	MARINE / TRUCK
 HB262N	CHEVROLET	4.3	262	85-97	NO	WITHOUT SHOULDER
HB263N	CHEVROLET	4.3	262	97-06	NO	WITH SHOULDER
NEW! HB264N	CHEVROLET	4.3	262	14-17	NO	SILVERADO / GMC 1500 V6
NEW! HB323N	CHEVROLET	5.3, 6.2	323, 381	14-22	NO	LT1, LT4 ENGINES
 HB350N	CHEVROLET	4.3, 4.6, 5.0, 5.3, 5.7, 6.6	262, 283, 305, 327, 350, 400	57-97	NO	SMALL BLOCK V8 - 5/8" HEX HEAD
 HB350P	CHEVROLET	5.0, 5.7, 6.6	305, 350, 400	70-97	NO	180,000 PSI MATERIAL / 1/2" HEAD, LONGER
 HB454N	CHEVROLET	6.0, 6.5, 6.6, 7.0, 7.4, 8.2	366, 396, 402, 427, 454, 502	66-98	NO	BIG BLOCK V8
HB349NA	CHEVROLET	4.8, 5.3, 6.0, 6.2	294, 325, 364, 381	98-18	YES	TRUCK
HB349NB	CHEVROLET	4.8, 5.3, 6.0, 6.2	294, 325, 364, 381	04-10	YES	FULL THREAD BOLTS
HB349NC	CHEVROLET	4.8, 5.3, 6.0, 6.2	294, 325, 364, 381	04-16	YES	
 HB496N	CHEVROLET	8.1	496	01-06	NO	TRUCK / RV / BOAT

CHRYSLER / DODGE HEAD BOLTS

PART #	MFG	LITERS	CID	YEARS	TTY	NOTES
HB121N	CHRYSLER	2.0, 2.4	1997CC, 2350CC	90-99	NO	4G63, 4G64
HB226N	CHRYSLER	3.7	226	02-12	YES	
HB239N	CHRYSLER	3.9	239	92-03	NO	VIN. X MAGNUM
HB287N	CHRYSLER	4.7	287	99-10	YES	
HB318N	CHRYSLER	5.2, 5.9	318, 360	92-04	NO	MAGNUM

FORD HEAD BOLTS

PART #	MFG	LITERS	CID	YEARS	TTY	NOTES
HB140N	FORD	2.3	140	74-97	NO	OHC
HB171N	FORD	2.8	171	76-87	NO	CAR & TRUCK
NEW!  HB224N	FORD	3.7	224	76-89	NO	MERCURISER MARINE MODEL #'S: 165, 170, 190, 470, 485
HB280N	FORD	4.6, 5.4	280, 330	91-14	YES	SOHC / DOHC
HB302N	FORD	5.0	302	70-01	YES	
HB370N	FORD	6.1, 7.0	370, 429	79-91	NO	TRUCK VIN. H / PASSENGER
HB413N	FORD	6.8	413	97-03	NO	V10 VIN. S
HB370N	FORD	7.5, 7.0	460, 429	68-99	NO	VIN. L / G

MITSUBISHI HEAD BOLTS

PART #	MFG	LITERS	CID	YEARS	TTY	NOTES
HB121N	MITSUBISHI	2.0, 2.4	122, 143	90-99	NO	M11 X 1.25 X 118 WITH CAPTURED WASHER 4G63 & 4G64

HEAD BOLT SETS: SET DOES ENTIRE ENGINE

JEEP HEAD BOLTS

PART #	MFG	LITERS	CID	YEARS	TTY	NOTES
HB150N	JEEP	2.5	150	83-96	NO	1/2" BOLTS - HEAD CASTING 403 OR 117
HB226N	JEEP	3.7	226	02-12	YES	LIBERTY, GRAND CHEROKEE
HB244N	JEEP	4.0	242,244	96-06	NO	TJ, WRANGLER, GRAND CHEROKEE, CHEROKEE
HB259N	JEEP	4.0, 4.2	242, 258	86-96	NO	1/2" BOLTS
HB287N	JEEP	4.7	287	99-09	YES	DAKOTA, RAM, DURANGO, COMMANDER, GRAND CHEROKEE, ASPEN

TOYOTA HEAD BOLTS

PART #	MFG	LITERS	CID	YEARS	TTY	NOTES
HB144N	TOYOTA	2.4	2366CC	85-96	NO	22REC
HB179N	TOYOTA	3.0	2959CC	88-95	YES	3VZE SOHC
HB206N	TOYOTA	3.4	3377CC	95-01	YES	5VZFE TRUCK

DISCONTINUED & SPECIAL ORDER PARTS

All Sales Final On Discontinued Parts | While Supplies Last • No Returns, Refunds, or Exchanges

CAM THRUST PLATES - PACKS OF 5

PART #	NOTES
CP250N	CHEVY 230, 250, 292 (63-93), PONTIAC 151, R CODE, 10000568
CP301N	PONTIAC 301, 400, 455

CAM THRUST PLATES

PART #	NOTES
CP294A	GM LS1, LS2, LS3 4.8L 5.3L W/GASKET & BOLTS EARLY TYPE, (97-20), NO CHAMFER PLATE
CP294B	GM LS1, LS2, LS3, LS6, LS7 LQ4 W BOLTS, LATER TYPE, (97-13), CHAMFER HOLE ON PLATE

CYLINDER HEAD ADAPTORS

PART #	NOTES
AH034	USE EARLY SMALL BLOCK CHEVROLET HEADS WITH 6 EXHAUST BOLT HOLES IN PLACE OF 7 BOLT HOLE HEADS.

HEAD BOLTS

PART #	TTY	MFG	LITERS	CID	YEARS
HB171N	Y	FORD	2.8	171	76-87
HB177N	Y	FORD, MAZDA	2.9, 4.0	177, 244, 4015CC	86-01

JAPANESE THREAD PIPE PLUGS SPECIAL ORDER ONLY

PART #	PACK SIZE	THREAD SIZE/PITCH
JPP004T	10 PACK	1/2" X 14
JPP004	25 PACK	1/2" X 14
JPP005T	10 PACK	3/4" X 14
JPP005	25 PACK	3/4" X 14

VALVE COVER SETS

PART #	NOTES
VC350L	CHEVY SMALL BLOCK, 1986 & UP
VC350M	CHEVY 305/350 CID, 5.0/5.7L, 1970-1985

SPECIAL ORDERS

If you can't find the exact right part you're looking for, just ask!

METRIC PIPE PLUGS

SPECIAL ORDER ONLY

PART #	PACK	THREAD SIZE	HEIGHT	SOCKET DRIVE	SOCKET DEPTH
MPP001T	10	8MM X 1.0 8MM	4MM	4MM	
MPP001	25	8MM X 1.0 8MM	4MM	4MM	
MPP002T	10	10MM X 1.0	8MM	5MM	4MM
MPP002	25	10MM X 1.0	8MM	5MM	4MM
MPP005T	10	16MM X 1.5	10MM	8MM	5MM
MPP005	25	16MM X 1.5	10MM	8MM	5MM
MPP006T	10	18MM X 1.5	10MM	8MM	5MM
MPP006	25	18MM X 1.5	10MM	8MM	5MM
MPP007T	10	20MM X 1.5	10MM	10MM	5MM
MPP007	25	20MM X 1.5	10MM	10MM	5MM
MPP008T	10	22MM X 1.5	10MM	10MM	5MM
MPP008	25	22MM X 1.5	10MM	10MM	5MM

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