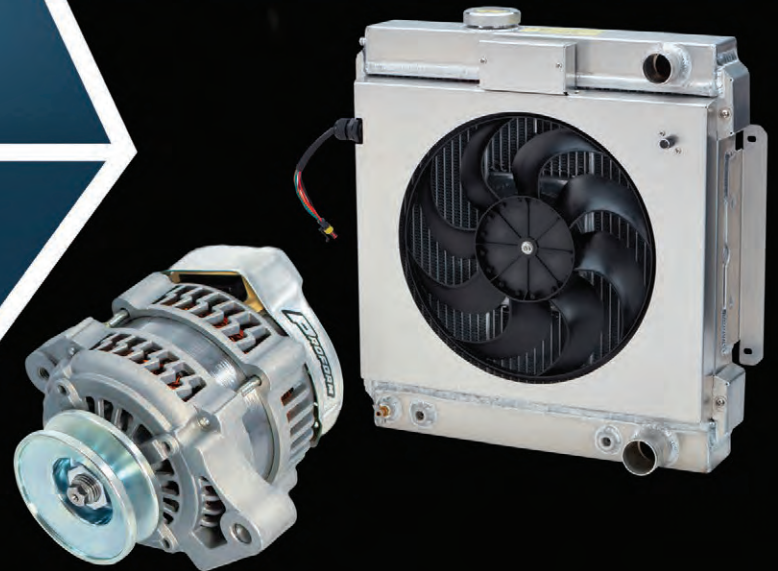


**PROFORM**®

FACTORY PERFORMANCE™ PARTS '24





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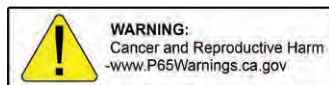


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# CHEVROLET PERFORMANCE LICENSED PARTS

## 100+ Amp Chevrolet Bowtie Slant-Edge Alternators.

### *A Fusion of Aesthetic Style and Performance!*

The patented line of Slant-Edge Engine Dress-Up Parts was initially conceptualized for the valve cover, bringing a fresh new look to Engine Dress-Up. Defined by a breathtaking blend of aggressive angles, CNC machined accents, and multiple precision finishes; Slant-Edge soon redefined sophisticated Muscle Car style. The Factory Performance™ Parts Design Team has transformed the 10si, an oft-overlooked area of engine dress-up, from an ordinary engine component into a fashion statement: The Slant-Edge Alternator. Featuring a bold 3D Bowtie Emblem and a palette of seven mesmerizing finishes, the Slant-Edge Alternator promises to be a treat for the eyes. But these alternators aren't just for SHOWTIME; there's plenty of performance for GO TIME!

Assembled with 100% NEW components and tested at the factory (unlike other aftermarket alternators), they feature an internal regulator, fan, single V-groove pulley, and easy 1-wire hook-up. Additional features, such as a high output and low idle drag, ensure that your vehicle will always have the electrical power it needs to run smoothly.

# ELEVATE YOUR RIDE



### *Experience the Slant-Edge Revolution:*

- **Distinctive Design:** Enveloped in a sleek, contoured body with sharp CNC machined edges and the unmistakable bold 3D Bowtie emblem, Slant-Edge Alternators create a symphony of engine elegance, style, and sophistication.
- **Diverse Finishes:** Choice matters, and with Slant-Edge Alternators, you're spoiled for choice. Whether it's the profound allure of Signature Black Crinkle, the boldness of Chevy Orange, the muted elegance of Cast Gray Crinkle, the fiery Vibrant Red, or the hypnotic Liquid Black, there's a finish for every taste. There's even a new standard for Slant-Edge mirror-like Chrome.
- **Beyond Utility:** Gone are the days when engine components were mere functional parts. Slant-Edge Style transforms ordinary into fashion-forward statements, adding flair to functionality.
- **Authenticity and Reliability:** Quality and authenticity go hand in hand. Manufactured with 100% NEW components and put through rigorous tests that meet exacting standards, each comes with a unique verification sheet to assure you of its pedigree, setting it apart from generic alternators in the market.

**SLANT-EDGE**  
ALTERNATORS

*Revolutionize your ride's style with the  
Slant-Edge Alternator, not just a treat for the eyes  
but a testament to unparalleled craftsmanship.*



# 100+ AMP

141-148<sup>†</sup>141-150<sup>†</sup>141-149<sup>†</sup>141-152<sup>†</sup>141-146<sup>†</sup>141-153<sup>†</sup>141-147<sup>†</sup>

## Raised & Machined Chevrolet Bowtie:

- 141-146: 100 Amp Alternator, Raised Bowtie Emblem, Black Crinkle
- 141-147: 100 Amp Alternator, Raised Bowtie Emblem, Liquid Black
- 141-148: 100 Amp Alternator, Raised Bowtie Emblem, Orange
- 141-149: 100 Amp Alternator, Raised Bowtie Emblem, Cast Gray Crinkle
- 141-150: 100 Amp Alternator, Raised Bowtie Emblem, Red
- 141-151: 100 Amp Alternator, Raised Bowtie Emblem, Polished (not shown)

## Recessed & Painted Chevrolet Bowtie:

- 141-152: 100 Amp Alternator, Recessed Red Bowtie Emblem, Black Crinkle
- 141-153: 100 Amp Alternator, Recessed Black Bowtie Emblem, Cast Gray Crinkle
- 141-154: 100 Amp Alternator, Recessed Black Bowtie Emblem, Chrome (not shown)
- 141-155: 100 Amp Alternator, Recessed Red Bowtie Emblem, Chrome (not shown)
- 141-156: 100 Amp Alternator, Recessed Black Bowtie Emblem, Polished (not shown)



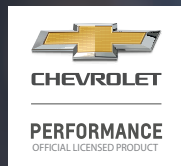
## Slant-Edge Big-Block Chevrolet Valve Covers

It's time to give your Big-Block Chevy a long overdue engine makeover. The new Slant-Edge look for big-block is the perfect way to customize your engine so that it turns heads when you pop the hood at your local car show! With 13 finish and Bowtie emblem combinations there's something for everyone, and the best part is that these valve covers can be complemented with a matching Slant-Edge air cleaner, and breather caps to finish off the look in a perfectly coordinated way.

There are four emblems to choose from: raised with a CNC machined finish, recessed and hand painted, blackfield recessed and raised, and lastly a completely new redfield recessed raised. These premium die-cast aluminum valve covers have been optimized for maximum internal clearance and feature special bolts on the intake side so you don't have to struggle in tight places. Each valve cover includes a baffle and rubber grommets. Sold in pairs. U.S. Pat. D993,283 S

### Features:

- Available in 13 Different Styles
- Tall Style Design, Clears Most Aftermarket Valvetrains
- Fits Mark IV, Big Block (396-454) Engines 1965 to 1996
- Officially Licensed Chevrolet Performance Product
- Includes Baffles, Breather Grommet & PCV Grommet
- Sold as a Pair



141-879<sup>†</sup>.....Chrome;  
Raised Emblem on Recessed  
Blackfield



141-868<sup>†</sup>.....Liquid Black;  
Raised/Milled Emblem



SCAN QR CODES  
FOR MORE INFO!



141-871<sup>†</sup>.....Chevy Orange;  
Raised/Milled Emblem





141-873<sup>†</sup> .....Red;  
Raised/Milled Emblem



141-867<sup>†</sup> .....Black Crinkle;  
Raised Emblem on Recessed Redfield



141-876<sup>†</sup> .....Black Crinkle;  
Recessed Red Emblem



141-878<sup>†</sup> .....Polished;  
Raised Emblem on Recessed Blackfield



141-872<sup>†</sup> .....Cast Gray Crinkle;  
Raised/Milled Emblem



141-874 .....Polished;  
No Emblem



141-870<sup>†</sup> .....Black Crinkle;  
Raised/Milled Emblem



141-877<sup>†</sup> .....Chrome;  
Recessed Red & Black Emblem



141-869 .....Powdercoat Ready;  
Raised Emblem



141-875<sup>†</sup> .....Polished;  
Recessed Red & Black Emblem



## SLANT-EDGE LS VALVE COVERS

### HOT Parts for Your LS Engine!

These valve covers will take your generic looking stock LS engine, and give it a totally personalized look! The Slant-Edge LS Valve Covers are taller than stock valve covers, and can accommodate a wide variety of large valve train applications. With seven finishes to choose from and emblem configuration choices of raised or recessed Chevrolet and Bowtie Emblems, LSX® Emblem or no emblems at all for a self-customized look. Mounting studs, and oil-restricting baffles are included. Also includes threaded mounting holes for the Integrated Coil Bracket (sold separately). LS valve covers are sold in pairs. U.S. Pat. D657,798.

Oil Filler Cap Included (Not Shown).

Letter	Emblem Style	Finish	Part Number
A	Raised/Milled Emblem	Chevy Orange	141-261 <sup>†</sup>
B	Raised/Milled Emblem	Black Crinkle	141-262 <sup>†</sup>
C	Raised/Milled Emblem	Cast Gray Crinkle	141-263 <sup>†</sup>
D	Recessed Red & Black Emblem	Polished	141-264 <sup>†</sup>
E	Recessed Red & Black Emblem	Chrome	141-265 <sup>†</sup>
-	No Emblems	Polished	141-266 <sup>†</sup>
F	Raised/Milled Emblem	Red	141-267 <sup>†</sup>
-	Raised/Milled Emblem	Liquid Black	141-268 <sup>†</sup>
G	Raised/Milled "LSX" Emblem	Black Crinkle	141-256 <sup>†</sup>
H	Raised/Milled "LSX" Emblem	Chevy Orange	141-257 <sup>†</sup>

**Technical Note:**

66331.....Replacement Mounting Bolt Set for LS Engines (8 Bolts)  
66331P.....Replacement Mounting Bolt for LS Engines (1 Bolt)  
66330.....Replacement Mounting Bolt Set for LSX-DR Cylinder Heads (8 Bolts)  
66330P.....Replacement Mounting Bolt for LSX-DR Cylinder Heads (1 Bolt)



For coil relocation bracketry, extension cords, and other parts related to coil relocation, please visit <https://factoryperformanceparts.com/ls-coil-relocation-brackets> or scan the QR Code with your phone.





# SLANT-EDGE

## VALVE COVERS

### Slant-Edge Center Bolt Valve Covers for Chevy Small-Block Gen II

*Chevy Small-Block 305-350 Engines (1987-Pre-LS)*

The wildly popular Slant-Edge look for Gen I and LS enthusiasts has been implemented on the Chevy Small-Block Gen II Engines! Generous internal clearance for larger valve train setups, and raised/recessed emblems are just two of the distinctive features of this valve cover. Seven choices will be released with raised/recessed Bowtie & CHEVROLET Emblem, or no emblems at all for a completely customized look.

Tall, with removable baffle. Includes grommets and mounting bolts. Sold in pairs. U.S. Pat. D727,362.



Baffles and Grommets Included for PCV & Breather Hole

Letter	Emblem Style	Finish	Part Number
A	Raised/Milled Emblem	Black Crinkle	141-840 <sup>†</sup>
B	Raised/Milled Emblem	Chevy Orange	141-841 <sup>†</sup>
C	Raised/Milled Emblem	Cast Gray Crinkle	141-842 <sup>†</sup>
D	Recessed Red & Black Emblem	Polished	141-843 <sup>†</sup>
E	Recessed Red & Black Emblem	Chrome	141-844 <sup>†</sup>
F	Recessed Red Emblem	Black Crinkle	141-845 <sup>†</sup>
G	No Emblems or Logos	Polished	141-846
-	Raised/Milled Emblem	Liquid Black	141-8478 <sup>†</sup>



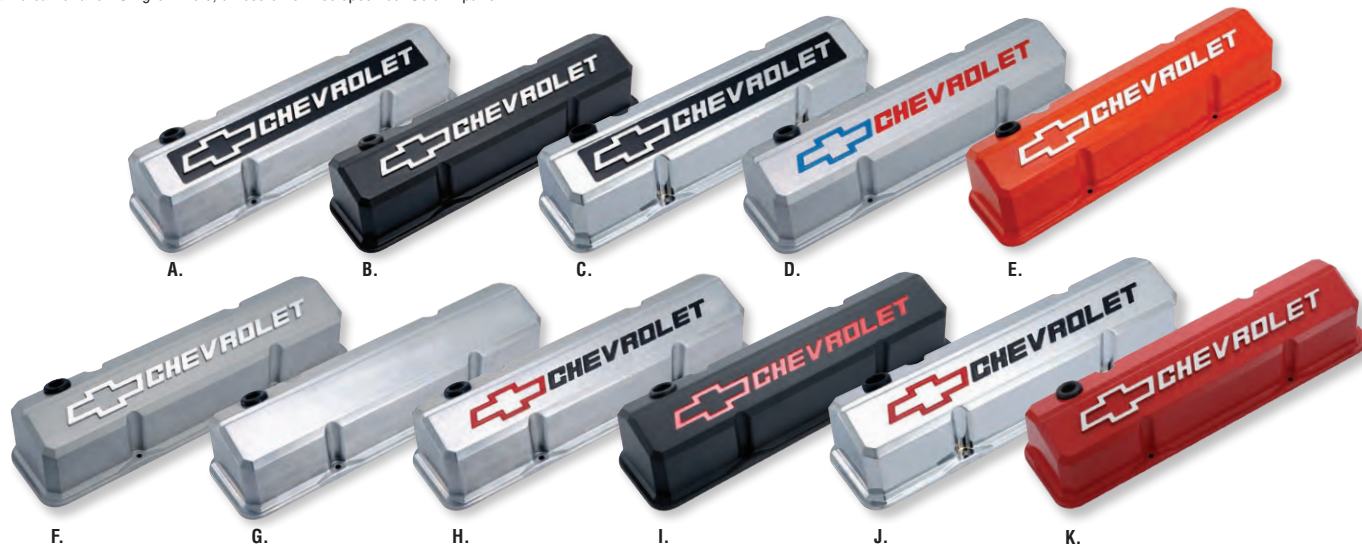


# SLANT-EDGE VALVE COVERS

## Slant-Edge Valve Covers for Chevy Small Block Gen I Engines

*Chevy Small Block 262 to 400 Engines (1959-1986)*

Innovative, die-cast aluminum valve covers, with an aggressive, slant-edge design, will make your engine stand out at the show! This premium offering showcases the iconic Bowtie & CHEVROLET Emblem. Because of our innovative mold designs -- at the forefront of modern die-casting technology -- our valve covers allow more internal clearance than most other valve covers. Available in 15 different styles, choose the look that meets YOUR unique style. For Chevy Small-Block 262 to 400 Gen I (1959-1986) applications. Equipped with air breather and PCV grommets, unless otherwise specified. Sold in pairs.



Baffles and Grommets Included for PCV & Breather Hole

Letter	Emblem Style	Finish	Part Number
-	Raised/Milled Emblem	Liquid Black	141-847 <sup>†</sup>
A	Raised Emblem on Recessed Blackfield	Polished	141-920 <sup>†</sup>
B	Raised/Milled Emblem	Black Crinkle	141-921 <sup>†</sup>
C	Raised Emblem on Recessed Blackfield	Chrome	141-922 <sup>†</sup>
D	Recessed Blue & Red Emblem	Metallic Gray	141-923 <sup>†</sup>
E	Raised/Milled Emblem	Chevy Orange	141-924 <sup>†</sup>
F	Raised/Milled Emblem	Cast Gray Crinkle	141-925 <sup>†</sup>
G	No Logos or Emblems	Polished	141-926
H	Recessed Red & Black Emblem	Polished	141-927 <sup>†</sup>
I	Recessed Red Emblem	Black Crinkle	141-928 <sup>†</sup>
J	Recessed Red & Black Emblem	Chrome	141-930 <sup>†</sup>
K	Raised/Milled Emblem	Red	141-931 <sup>†</sup>

### COLLECTOR'S SERIES

L	Raised/Milled Emblem	Blue	141-932 <sup>†</sup>
M	Raised/Milled Emblem	Green	141-933 <sup>†</sup>
N	Raised/Milled Emblem	White	141-935 <sup>†</sup>
O	Raised Emblem	Powdercoat Ready	141-939





## Stamped Steel Valve Covers for Chevy Small Block Gen I Engines

*Chevy Small Block 262 to 400 Engines (1959-1986)*

These Bowtie & CHEVROLET Emblem valve covers are manufactured from high-quality, heavy-gauge stamped steel. They are 20% thicker than typical aftermarket valve covers. This feature greatly reduces the likelihood of leakage -- caused by over-torqued fasteners -- around the valve cover flange area. Designed to fit Small-Block Chevy 262-400 Engines 1955-1986, these valve covers are offered in either tall or production height (short). Oil-restricting baffles are offered in all valve covers (except 141-101) for those who wish to maintain the PCV hookup. Equipped with air breather hole and PCV grommets, unless otherwise specified. Sold in pairs.



Baffles and Grommets Included for PCV & Breather Hole

Letter	Emblem Style	Finish	Tall Style Part Number	Short Style Part Number
A	Recessed Red Emblem	Carbon-Style	141-712 <sup>†</sup>	-
B	Recessed Red Emblem	Black Crinkle	141-751 <sup>†</sup>	141-750 <sup>†</sup>
C	Recessed Black Emblem	Chevy Orange	141-784 <sup>†</sup>	-
D	Recessed Red Emblem	Shark Gray	141-881 <sup>†</sup>	-
E, F	Recessed Red & Black Emblem	Chrome	141-905 <sup>†</sup>	141-899 <sup>†</sup>
G, H	Embossed Emblem	Chrome	141-103	141-102
-	Embossed Emblem	Chrome	141-101	-

**Technical Note:**  
Production height (short) Chevy Gen I Stamped Steel Valve Covers, with baffles will not clear most stud girdle applications.



## Die-Cast Aluminum Valve Covers for Chevy Small Block Gen I Engines

*Chevy Small Block 262 to 400 Engines (1959-1986)*

These premium valve covers are die-cast aluminum, manufactured to GM specifications, equipped with internal oil drippers and GM-designed baffles. Available with raised/milled Bowtie and CHEVROLET emblems, in addition to the traditional recessed emblems with red and/or black inlaid paint. Tall style, equipped with removable baffles and grommets. Sold in pairs.



Baffles and Grommets Included for PCV & Breather Hole

Letter	Emblem Style	Finish	Part Number
A	Recessed Red & Black Emblem	Polished	141-108 <sup>†</sup>
B	Recessed Red Emblem	Black Crinkle	141-116 <sup>†</sup>
C	Recessed Red & Black Emblem	Chrome	141-117 <sup>†</sup>
D	Recessed Black Emblems	Chevy Orange	141-118 <sup>†</sup>
E	Raised/Milled White Emblem	Black Crinkle	141-119 <sup>†</sup>
F	Raised/Milled White Emblem	Chevy Orange	141-120 <sup>†</sup>

**Technical Note:**  
Production height (short) Chevy Gen I Stamped Steel Valve Covers, with baffles will not clear most stud girdle applications.





## Center Bolt Valve Covers for Chevy Small-Block Gen II Engines

*Chevy Small-Block 305-350 Engines (1987-Pre-LS)*

These premium valve covers are die-cast aluminum or stamped steel (20% thicker than typical aftermarket valve covers). Manufactured to GM specifications, includes internal oil drippers and GM-designed baffles. Tall and short styles available. Featuring the Bowtie & CHEVROLET Emblem, Bowtie with painted stripes, or no emblems at all -- choose the configuration for you with eight different options. Includes mounting bolts and stainless steel & rubber washers (also available separately as P/N 141-133). All valve covers with baffle include baffle and grommets. Sold in pairs.



Baffles and Grommets Included for PCV & Breather Hole

Letter	Emblem Style	Valve Cover Style	Finish	Material	Part Number
A	Recessed Red & Black Emblem	Tall	Polished	Die Cast Aluminum	141-130 <sup>†</sup>
B	Recessed Red Emblem	Tall	Black Crinkle	Die Cast Aluminum	141-131 <sup>†</sup>
C	Recessed Red & Black Emblem	Tall	Chrome	Die Cast Aluminum	141-132 <sup>†</sup>
D	Embossed Red Emblem	Tall	Chrome	Steel	141-105 <sup>†</sup>
E	Embossed Red Emblem	Short	Black Crinkle	Steel	141-907 <sup>†</sup>
F	Embossed Black Emblem	Short	Chevy Orange	Steel	141-918 <sup>†</sup>
-	Embossed Red Emblem	Short	Chrome	Steel	141-107 <sup>†</sup>



**Technical Note:**

P/N 66332...Bolt Kit, 8 Pieces for Tall Style: 141-840 - 141-845; 141-105  
P/N 141-133: Replacement Bolt & Washer Kit for Die-Cast Aluminum Valve Covers  
Short (production height) and/or baffled valve covers will not clear most stud girdle applications.





## Chevy Big-Block Mark IV, Gen V/VI Valve Covers

*Chevy Big-Block 396-454 Engines (1965-1996)*

These Big-Block Valve Covers feature the iconic Bowtie & CHEVROLET Emblem embossed or recessed with inlaid paint. There are eleven configurations to make a style all your own. Manufactured to meet GM specifications with either heavy-gauge steel (20% thicker than typical aftermarket valve covers) or high-quality, die-cast aluminum and OE designed baffle. Grommets included. Sold in pairs.

### Baffles and Grommets Included for PCV & Breather Hole

Letter	Emblem Style	Finish	Material	Tall Style Part Number	Short Style Part Number
A	Recessed Red & Black Emblem	Chrome	Die-Cast Aluminum	141-140 <sup>†</sup>	-
B	Recessed Red & Black Emblem	Chrome	Steel	141-813 <sup>†</sup>	141-812 <sup>†</sup>
C	Recessed Black Emblem	Chevy Orange	Steel	141-787 <sup>†</sup>	141-789 <sup>†</sup>
D	Recessed Red Emblem	Shark Gray	Steel	141-888 <sup>†</sup>	141-889 <sup>†</sup>
E	Recessed Red Emblem	Black Crinkle	Steel	141-811 <sup>†</sup>	141-810 <sup>†</sup>
F	Embossed Emblem	Chrome	Steel	-	141-114

#### Technical Note:

Short (production height) and/or baffled valve covers will not clear most stud girdle applications.



A.



B.



C.



D.



E.



F.



E.



## SLANT-EDGE AIR CLEANERS

Slant-Edge Air Cleaners are the perfect way to complete your dress-up look in premium slant-edge style. Whether you have Slant-Edge Valve Covers, or a set from a different series, these air cleaners will bring your engine look together in head-turning fashion. They are supplied with genuine three-inch GM air filter elements (GM P/N 6421746, AC Delco P/N A212CW) for maximum airflow. Each kit is supplied with necessary mounting hardware.

**Technical Note:** After installing a new air cleaner, always slowly lower the hood to visually confirm sufficient clearance. Requires minimum clearance of 3 3/4 inches from the top of the carburetor gasket area to the underside of the hood. For buyers wanting a taller filter (4 1/32 inch), purchase GM P/N 8997189 or AC P/N A697C.

The air cleaner bases are recessed for a low profile appearance, maximum performance, and hood clearance. U.S. Pat. D813,274.

- A. 141-832<sup>1</sup>.....Cast Gray Crinkle, Raised Emblem
- B. 141-831<sup>1</sup>.....Chevy® Orange, Raised Emblem
- C. 141-830<sup>1</sup>.....Black Crinkle, Raised Emblem
- D. 141-836<sup>1</sup>.....Red, Raised Emblem
- E. 141-835<sup>1</sup>.....Chrome, Recessed Red/Black Emblem
- F. 141-834<sup>1</sup>.....Black Crinkle, Recessed Red Emblem
- 141-833<sup>1</sup>.....Polished, Recessed Red/Black Emblem (not shown)
- G. 141-837<sup>1</sup>.....Powdercoat Ready; Raised Emblem



Slant-Edge Air  
Cleaner Attaches with Threaded Boss  
on Bottom Side



## Stamped Steel Air Cleaners\*

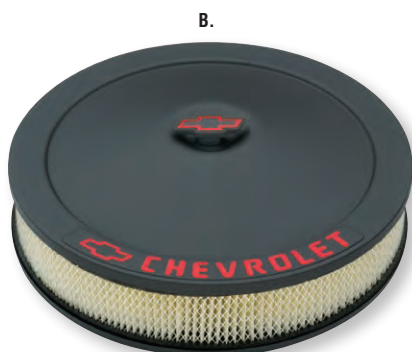
These air cleaner kits come in two styles, the "classic," which reflects many years of GM air cleaner styling, and the newer "high-performance" look. They have the CHEVROLET Emblem, as well as genuine GM (AC) air filter elements for maximum airflow. Both the tops and the bases have matching finishes (except carbon-style), and each kit comes with necessary mounting hardware. The classic air cleaner kits come with special die-cast Bowtie center nuts (except 141-906) (offered separately). The 14-inch air cleaner kits come with a three-inch tall filter (GM P/N 6421746) or (AC P/N A212CW). For buyers wanting a taller (4 1/32 inch) filter, purchase GM P/N 8997189 or AC P/N A697C. The bases of the 14-inch air cleaner kits are recessed for a low profile appearance, maximum performance, and hood clearance.

**Technical Note:** After installing a new air cleaner kit, always slowly lower the hood to visually confirm sufficient clearance. Requires minimum clearance of 3 3/4 inches from the top of the carburetor gasket area to the underside of the hood.

- |  |   |
|--|---|
| <p>A. 141-906<sup>†</sup>.....14" Classic, Chrome, Bowtie Center Nut not Included</p> <p>B. 141-752<sup>†</sup>.....14" Classic, Black Crinkle</p> <p>C. 141-713<sup>†</sup>.....14" Classic, Carbon-Style</p> <p>(Note: This is a stamped steel air cleaner lid with a carbon fiber design)</p> | <p>D. 141-785<sup>†</sup>.....14" Classic, Chevy® Orange</p> <p>E. 141-302.....14" Classic, Chrome with Embossed Emblem</p> <p>F. 141-882<sup>†</sup>.....14" Classic, Shark Gray</p> <p>141-307<sup>†</sup>.....14" High-Performance, Chrome</p> |
|--|---|



A.



B.



C.



D.



E.



F.

## Lightweight Aluminum Air Cleaners\*

Save critical front-end pounds with these lightweight aluminum air cleaner kits. They are available with and without the Chevrolet and Bowtie Emblems. Includes a three-inch tall, genuine AC Delco filter element (P/N A212CW), a super-deep color matched aluminum base tray, and a standard wingnut.

- A. 141-693<sup>†</sup>.....14" Metallic Gray with Chevrolet and Bowtie Emblem
- B. 141-692<sup>†</sup>.....14" Shiny Black with Chevrolet and Bowtie Emblem
- 141-690<sup>†</sup>.....14" Shiny Black, No Emblem
- 141-691.....14" Clear Anodized Aluminum, No Emblem



A.



B.

All Super-Light Air Cleaners Come with a Deeply Recessed Aluminum Base!

## Deluxe Bowtie Center Nuts

The Deluxe Chevy Bowtie Air Cleaner Center Nut is the perfect final touch for your fully-customized engine bay! The 3D contoured design gives this center nut a bold look that really sets off the top of your air cleaner. They fit both 1/4"-20 and 5/16"-18 studs.



141-338.....Chrome with Black



141-335<sup>†</sup>.....Black Crinkle with Red



141-339<sup>†</sup>.....Black Crinkle with Black



141-336.....Chrome with Gold

## Air Cleaner Nuts

Available with the distinctive GM and Chevrolet Bowtie Emblems, these zinc die-cast air cleaner center nuts are offered in three popular styles, in both large and small sizes. The large size is recommended for 14-inch and 10-inch air cleaner kits, and the small for smaller air cleaner kits. They fit both 1/4"-20 and 5/16"-18 studs.



141-369<sup>†</sup>.....Large Black Crinkle Bowtie Center Nut



Large: 141-323  
Small: 141-322



Large: 141-323  
Small: 141-328



Large: 141-327  
Small: 141-332

## Timing Chain Covers

These timing chain covers are the perfect addition to your Chevy engine. With nine different configurations, including the popular Black Crinkle finish and lustrous chrome finish. Engineered to GM standards for reliable installation, including an installed GM-production oil seal. These covers can act as direct replacements for all late model stamped Chevy Small-Block, Chevy Big-Block or V6/90° front covers that use bolt-on timing pointers.

### Chevy Small Block 262 to 400 V8 Engines (1955-1991); Stamped Steel

Letter	Part Number	Finish	Emblem Style
A	141-904 <sup>†</sup>	Chrome	Recessed Red & Black Emblem
B	141-753 <sup>†</sup>	Black Crinkle	Recessed Red Emblems
C	141-783 <sup>†</sup>	Chevy Orange	Recessed Black Emblems
-	141-215	Chrome	Embossed Emblem
D	141-883 <sup>†</sup>	Shark Gray	Recessed Red Emblem

### Chevy Small Block 262 to 400 V8 Engines (1965-1990); Die-Cast Aluminum

Letter	Part Number	Finish	Emblem Style
E	141-218	Polished	Embossed Bowtie Emblem

### Chevy Big Block 396 to 454 V8 Engines (1966-1990); Stamped Steel

Letter	Part Number	Finish	Emblem Style
F	141-216	Chrome	Embossed Bowtie Emblem
-	141-219 <sup>†</sup>	Black Crinkle	Embossed Bowtie Emblem
G	141-221 <sup>†</sup>	Shark Gray	Embossed Bowtie Emblem
-	141-220 <sup>†</sup>	Chevy Orange	Embossed Bowtie Emblem

#### Technical Note:

Replacement Oil Seal: GM P/N 10111769.



F.



B.



E.



G.

## Timing Chain Pointers

For Chevrolet small-block V8 or V6/90° with 6 3/4" or 7" balancer, 1969-90; or with 8" balancer, 1969-91.

141-200.....S/B 6 3/4" or 7"

141-202.....S/B 8"

For Chevrolet Big-Block with 8" Balancer, 1965-'91

141-201.....B/B

**Technical Note:** May be used for some pre-'69 engines by relocating top dead center on the balancer.



## Fuel Pump Block-Off Plates

For use on Chevrolet V8. Stamped with the handsome Chevrolet Bowtie, these plates are supplied with special non-asbestos gaskets.

141-210.....Chrome, S/B

141-211.....Chrome, B/B

141-212<sup>†</sup>.....Black Crinkle, S/B

141-213<sup>†</sup>.....Black Crinkle, B/B



## Harmonic Balance Covers

These patented harmonic balancer covers offer improved readability; more stable top dead-center indication and timing accuracy; enhanced appearance for a previously ignored underhood area; and the elimination of timing tapes which are inevitably flung off. They are available in chrome and black, resulting in parts with the appearance of \$200 balancers. Each cover is distinctively marked with the famous Bowtie Emblem, top dead center, and the proper timing degrees. Aluminum. U.S. Patent 5,675,078.

6-3/4" Chevy® Small-Block, Big-Block

141-727<sup>†</sup>.....Black

141-725.....Chrome

8" Chevy® Small-Block

141-728<sup>†</sup>.....Black

141-726.....Chrome

Chevy® Big-Block

141-729.....Chrome





## Valve Cover Hold-Down Clamps

By spreading the load over a wider area, these clamps minimize distortion of the valve cover flanges, which decreases the possibility of oil leakage. Fits Stamped Valve Covers Chevrolet small-block V8 and V6/90° engines through 1986. Four per package.

- 141-782<sup>1</sup>.....Hold-Down Clamps, Chevy® Orange  
 141-610.....Hold-Down Clamps, Chrome (Not Shown)  
 141-757<sup>1</sup>.....Hold-Down Clamps, Black Crinkle  
 141-885<sup>1</sup>.....Hold-Down Clamps, Shark Gray  
 141-903<sup>1</sup>.....Hold-Down Clamps, Chrome, Red Bowtie



## Ignition Wire Looms

Using the divisional red color, the CHEVROLET and Bowtie Emblem are molded onto the black nylon head of each wire loom, mounted on chrome stems. Fits Chevrolet small-block V8 1958-1986 and Chevrolet big-block V8 1965-1991. Four-wire looms, two per package.

- 141-636<sup>1</sup>.....Wire Looms



## Linear Wire Looms

Using the valve cover mounting bolts, these handsome Bowtie looms are positioned along the valve cover to hold the wires in a neat parallel arrangement. The epoxy-coated Bowtie Emblem is centrally located for maximum visibility. The wire holders are opened and closed individually, with a patented nylon wedge, to allow the tops to have a smooth surface without screw holes.

The wire holders will accommodate wires up to 8 mm in diameter. Manufactured under U.S. design patents 298,798 and 284,262 and 311,487. One pair per package.

**Technical Note:** Before purchasing, check exhaust manifold for correct usage. For clearance reasons, the manifold cannot be much higher than the valve cover mounting flanges.

### Small-Block Chevy V8 Engines (1959-1986):

- 141-638.....Chrome; Red/Black Bowtie  
 141-714<sup>1</sup>.....Black Crinkle; Red Bowtie

### Big-Block Chevy V8 Engines (1965-1991):

- 141-639.....Chrome; Red/Black Bowtie  
 141-709<sup>1</sup>.....Black Crinkle; Red Bowtie



## Master Cylinder Covers

These GM dual-line master cylinder covers are offered for the most popular applications. Supplied with clips and a precisely-positioned GM Emblem. PDB = Power Disk Brakes.

- 141-227.....Single Clip, 5" x 2 3/8", PDB or Manual



## Valve Cover Wing Nuts

The Bowtie Emblem is cut sharply into the top of each wing nut. The lower ends of the shafts are manufactured with wide shoulders for broad load distribution. Each wing nut has a separate stud, which allows for precise gasket positioning on the head before the valve covers are mounted. Fits Chevrolet Small-Block, Big-Block, and V6. 1/4" x 20 threads. Four per package.

- 141-600.....Wing Nuts, Chrome  
 141-756<sup>1</sup>.....Wing Nuts, Black Crinkle  
 141-902<sup>1</sup>.....Wing Nuts, Chrome, Red Bowtie  
 141-886<sup>1</sup>.....Wing Nuts, Shark Gray (not shown)



## Valve Cover Mini Nuts

These custom Valve Cover Mini Nuts feature a Bowtie Emblem on the top of each fastener. Includes separate studs for precise gasket positioning. Fits Chevrolet Big-Block, Small-Block, and V-6 cylinder heads. Sold four per package.

- 141-601<sup>1</sup>.....Chevy Orange  
 141-367<sup>1</sup>.....Metallic Gray  
 141-759<sup>1</sup>.....Black Crinkle  
 141-909<sup>1</sup>.....Chrome, with Red Bowtie  
 141-602<sup>1</sup>.....Red w/ Black Bowtie



## Oil Dipsticks Kits

Available for a wide selection of popular Chevrolet small and big block engines, these kits consist of both the stick and the tube. The sticks have classic hook handles with the Bowtie Emblem stamped near the fill indicator mark.

- 141-550.....S/B V8 thru 1977  
 141-551.....S/B V8 1978-81  
 141-553.....B/B V8 1965-91



## Water Necks

These Chevrolet water necks use neoprene O-ring gaskets instead of regular gaskets, eliminating leakage. Supplied with chrome bolts. **Technical Note:** For replacement O-ring, order PROFORM P/N 66610.

- 141-500.....V8 1955-'65; Chevy II V8 '64;  
 Corvette '56-63  
 141-501.....Chevrolet, Camaro, & Chevelle V8s '66-75 (Not Shown)



\*Product is legal only for off-highway use (except in CA or states that have adopted CA emission standards), racing use or for use on pre-emission-controlled motor vehicle/engines (pre-1966 domestic vehicles certified to CA standards, pre-1968 domestic vehicles certified to federal standards and all pre-1968 foreign vehicles), per manufacturer's application guide.

## Chevrolet® Performance Slant-Edge Breather Caps\*

Continuing the tradition of the hottest design in engine dress-up today, the New Chevrolet Performance Slant-Edge Breather Caps are not only functional allowing the engine to breathe better under high-RPM conditions but also showcase the iconic Chevy Bowtie in vivid 3D. Various emblem configurations include raised precision-CNC-milled Bowties, and also recessed Bowties with inlaid paint; we've even created the unique blackfield finish! Showcase finishes include the ultra-popular Chevy Orange, the signature Black Crinkle, and, of course, chrome so lustrous it looks like it's wet to the touch! Cap off your valve covers with a choice of 13 styles, and complete the Slant-Edge set you already have with air cleaners and valve covers, or add a small touch of added "cool" under your hood. Also available without emblems in polished, chrome, and Black Crinkle finishes. U.S. Patent No. D905,114



141-850.....Polished w/o Emblem

141-851.....Chrome w/o Emblem

141-852<sup>†</sup>.....Chrome w/ Recessed Black Bowtie

141-853<sup>†</sup>.....Chrome w/ Recessed Red Bowtie

141-854<sup>†</sup>.....Polished w/ Recessed Black Bowtie

141-855<sup>†</sup>.....Polished w/ Recessed Red Bowtie

141-856<sup>†</sup>.....Chrome w/ Raised/Recessed Blackfield Bowtie

141-857<sup>†</sup>.....Polished w/ Raised/Recessed Blackfield Bowtie

141-858<sup>†</sup>.....Black Crinkle w/ Raised Bowtie

141-859<sup>†</sup>.....Chevy Orange w/ Raised Bowtie

141-860<sup>†</sup>.....Cast Gray Crinkle w/ Raised Bowtie

141-861<sup>†</sup>.....Black Crinkle w/ Recessed Red Bowtie

141-862<sup>†</sup>.....Black Crinkle w/o Emblem

141-863<sup>†</sup>.....Red w/ Raised Emblem

141-268<sup>†</sup>.....Liquid Black; Raised/Milled Emblem (Not Shown)

### Air Breather Caps\*

The top of each air breather cap is embossed handsomely with a raised Bowtie Emblem to match the genuine factory-parts appearance of the engine. For use in valve covers with grommets fitting 1.22" holes. **Technical Note:** Use with grommet in P/N 141-615: PROFORM Grommet Set.

141-616.....Push-in, 3" dia., Chrome

141-754<sup>†</sup>.....Push-in, 3" dia., Black Crinkle

141-786<sup>†</sup>.....Push-in, 3" dia., Chevy Orange

141-884<sup>†</sup>.....Push-in, 3" dia., Shark Gray

141-617<sup>†</sup>.....Push-on, 3" dia.

**Technical Note:** For use with oil filler tube with 1.82 opening.

141-619.....Push-in, rectangular



141-618.....Twist-on, 3" dia.

**Technical Note:** Manufactured with non-asbestos gaskets. It may be necessary to remove one gasket for proper clearance.

### Crankcase Vent-Style Breather Caps\*

These popular push-in filter air breathers, with the raised Bowtie Emblem stamped prominently on the top, are offered in two styles: with the heat-shield hood and without. 3" diameter. Fits valve covers with 1.22" holes.

141-621.....Push-in, filter, with hood, Chrome

141-622.....Push-in, filter, without hood, Chrome

141-613<sup>†</sup>.....Push-in, with hood, Black Crinkle

141-614<sup>†</sup>.....Push-in, without hood, Black Crinkle

141-625.....Clamp-on, filter, with hood, 1 3/8", Chrome (not shown)



### Push-In Oil Filler Cap

Chevrolet Bowtie embossed and raised on top. For valve covers with 1.22" diameter hole.

141-630.....Chrome

141-629.....Black Crinkle



### Grommet Set

One for the push-in air breather, and one for the PCV valve.

141-615.....Grommet set

\*Product is legal only for off-highway use (except in CA or states that have adopted CA emission standards), racing use or for use on pre-emission-controlled motor vehicle/engines (pre-1966 domestic vehicles certified to CA standards, pre-1968 domestic vehicles certified to federal standards and all pre-1968 foreign vehicles), per manufacturer's application guide.



# Dress-Up Kits\*

## Classic Chrome Kit - 141-900<sup>†</sup>

The look that embodies Hot Rod nostalgia. Easy to install, this kit has the signature recessed CHEVROLET & Bowtie Emblems hand-painted in black and red. Heavy-gauge steel valve covers help reduce leaks, and the triple chrome layers provide a long-lasting, durable shine. Includes grommets for air breather cap and PCV. For Gen I Chevy Small-Block V8's, 1958-86.



Letter	Part Number	Part Type	Description	Qty
A	141-905 <sup>†</sup>	Chevy Performance Valve Covers	Recessed Black/Red CHEVROLET & Bowtie Emblems; Tall w/ Baffles	2
B	141-902 <sup>†</sup>	Chevy Performance Wing Nuts	Recessed Red Bowtie Emblem; 1/4"-20 Thread	8
C	141-904 <sup>†</sup>	Chevy Performance Timing Chain Cover	Recessed Black/Red CHEVROLET & Bowtie Emblems	1
D	141-333	Large Chrome Bowtie Center Nut	Chrome Bowtie Red Outlined Black Center, 1/4"-20 & 5/16"-18 Threads	1
E	141-906 <sup>†</sup>	Chevy Performance 14-Inch Air Cleaner w/ Center Nut	Recessed Black/Red CHEVROLET & Bowtie Emblems; 14" Diameter	1
F	141-616	Chevy Performance Push-In Air Breather Cap	Embossed Chevy Bowtie Emblem, 3" Diameter	1
G	141-903 <sup>†</sup>	Chevy Performance Hold Down Clamps <sup>2</sup>	Recessed Red Bowtie Emblem w/ Red Pin Stripes	8

## Black Crinkle Engine Dress-up Kit - 141-758<sup>†</sup>

One of the most popular and durable dress-up kits available today! This Black Crinkle Kit, with its distinctive look and boldly striking, red wording, comes with everything you need for race day or show day! For Gen I Chevy Small-Block V8's, 1958-86.



Letter	Part Number	Part Type	Description	Qty
A	141-751 <sup>†</sup>	Chevy Performance Valve Covers	Recessed Red CHEVROLET & Bowtie Emblems; Tall w/ Baffles	2
B	141-756 <sup>†</sup>	Chevy Performance Wing Nuts	Recessed Red Bowtie Emblem; 1/4"-20 Thread	8
C	141-753 <sup>†</sup>	Chevy Performance Timing Chain Cover	Recessed Red CHEVROLET & Bowtie Emblems	1
D	141-752 <sup>†</sup>	Chevy Performance 14-Inch Air Cleaner w/ Center Nut	Recessed Red CHEVROLET & Bowtie Emblems	1
	141-369	Large Black Crinkle Bowtie Center Nut	Black Crinkle Bowtie, 1/4"-20 & 5/16"-18 Threads	incl.
E	141-754 <sup>†</sup>	Chevy Performance Push-In Air Breather Cap <sup>1</sup>	Embossed Chevy Bowtie Emblem, 3" Diameter	1
F	141-757 <sup>†</sup>	Chevy Performance Hold Down Clamps	Recessed Red Bowtie Emblem w/ Red Pin Stripes	8

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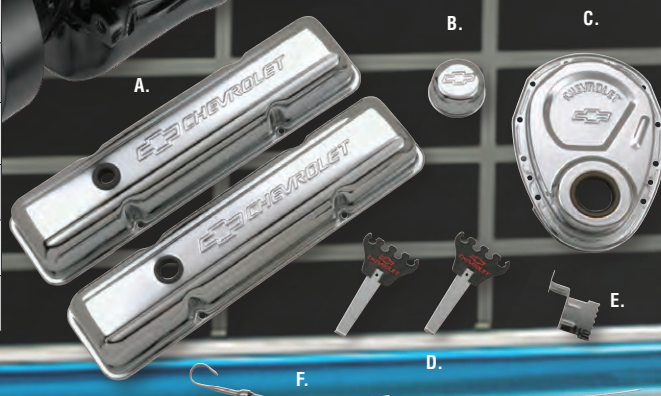
# Chevrolet® Small-Block Dress-Up Kits\*

These Chrome Dress-up Kits are full of the essentials for “getting your bling on” under the hood. Made from quality steel for strength and durability, these chrome kits won't let you down!



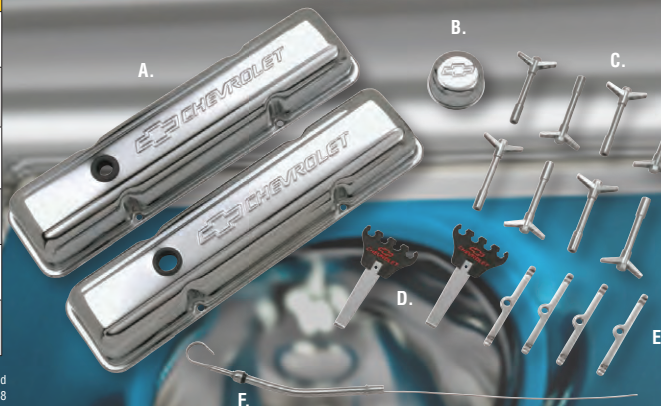
P/N: 141-001<sup>†</sup>

Letter	Part Number	Part Type	Description	Qty
A	141-102	Chevy Performance Valve Covers	Embossed CHEVROLET & Bowtie Emblems; Short w/ Baffles	2
B	141-616	Chevy Performance Push-In Air Breather Cap <sup>1</sup>	Embossed Chevy Bowtie Emblem, 3" Diameter	1
C	141-215	Chevy Performance Timing Chain Cover	Chrome, Embossed CHEVROLET & Bowtie Emblems	1
D	141-636 <sup>†</sup>	Chevy Performance Wire Looms	Black, Embossed Red CHEVROLET & Bowtie Emblems	2
E	141-202	Chevy Performance Timing Tab	Chrome, 8" Diameter	1
F	141-550	Chevy Performance Oil Dipstick	Chrome, Stamped Bowtie Near Indication Mark	1



P/N: 141-002<sup>†</sup>

Letter	Part Number	Part Type	Description	Qty
A	141-102	Chevy Performance Valve Covers	Embossed CHEVROLET & Bowtie Emblems; Short w/ Baffles	2
B	141-616	Chevy Performance Push-In Air Breather Cap	Embossed Chevy Bowtie Emblem, 3" Diameter	1
C	141-600	Chevy Performance Wing Nuts <sup>2</sup>	Recessed Bowtie Emblem	8
D	141-636 <sup>†</sup>	Chevy Performance Wire Looms	Black, Embossed Red CHEVROLET & Bowtie Emblems	2
E	141-610	Chevy Performance Hold Down Clamps	Chrome, No Emblems	4
F	141-550	Chevy Performance Oil Dipstick	Chrome, Stamped Bowtie Near Indication Mark	1



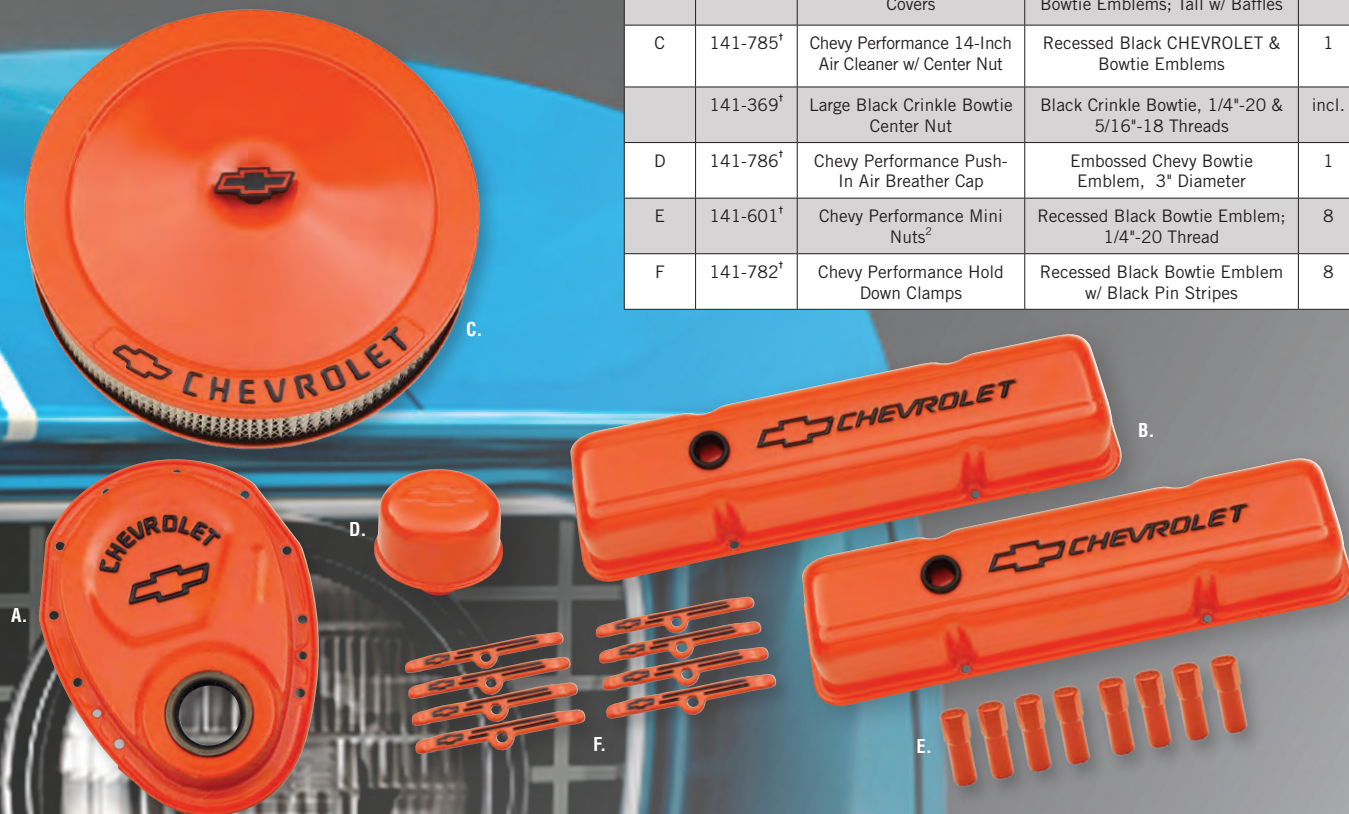
\*Product is legal only for off-highway use (except in CA or states that have adopted CA emission standards), racing use or for use on pre-emission-controlled motor vehicle/engines (pre-1966 domestic vehicles certified to CA standards, pre-1968 domestic vehicles certified to federal standards and all pre-1968 foreign vehicles), per manufacturer's application guide



### Chevy Orange Engine Dress-up Kit - 141-780<sup>†</sup>

Make a bold declaration of Chevrolet muscle with the Chevy Orange Dress-up Kit. Made with high-quality steel components, this kit is built to last. With this brilliant finish and the unmistakable CHEVROLET & Bowtie Emblems in black, you will let everyone know that you are a "Chevy Guy" with pride! For Gen I Chevy Small-Block V8's 1958-86.

Letter	Part Number	Part Type	Description	Qty
A	141-783 <sup>†</sup>	Chevy Performance Timing Chain Cover	Recessed Black CHEVROLET & Bowtie Emblems	1
B	141-784 <sup>†</sup>	Chevy Performance Valve Covers	Recessed Black CHEVROLET & Bowtie Emblems; Tall w/ Baffles	2
C	141-785 <sup>†</sup>	Chevy Performance 14-Inch Air Cleaner w/ Center Nut	Recessed Black CHEVROLET & Bowtie Emblems	1
	141-369 <sup>†</sup>	Large Black Crinkle Bowtie Center Nut	Black Crinkle Bowtie, 1/4"-20 & 5/16"-18 Threads	incl.
D	141-786 <sup>†</sup>	Chevy Performance Push-In Air Breather Cap	Embossed Chevy Bowtie Emblem, 3" Diameter	1
E	141-601 <sup>†</sup>	Chevy Performance Mini Nuts <sup>2</sup>	Recessed Black Bowtie Emblem; 1/4"-20 Thread	8
F	141-782 <sup>†</sup>	Chevy Performance Hold Down Clamps	Recessed Black Bowtie Emblem w/ Black Pin Stripes	8



Letter	Part Number	Part Type	Description	Qty
A	141-712 <sup>†</sup>	Chevy Performance Valve Covers	Recessed Red CHEVROLET & Bowtie Emblems	2
B	141-713 <sup>†</sup>	Chevy Performance 14-Inch Air Cleaner w/ Center Nut <sup>1</sup>	Recessed Red CHEVROLET & Bowtie Emblems	1
	141-369 <sup>†</sup>	Large Black Crinkle Bowtie Center Nut	Black Crinkle Bowtie, 1/4"-20 & 5/16"-18 Threads	incl.
		Carbon-Style Push-In Air Breather Cap	No Emblem, 3" Diameter	1

<sup>†</sup>Product is legal only for off-highway use (except in CA or states that have adopted CA emission standards), racing use or for use on pre-emission-controlled motor vehicle/engines (pre-1966 domestic vehicles certified to CA standards, pre-1968 domestic vehicles certified to federal standards and all pre-1968 foreign vehicles), per manufacturer's application guide.

### Carbon Style Dress-up Kit - 141-710<sup>†</sup>

Charcoal colored carbon fiber is one of the most popular materials used in manufacturing today because of its strength and attractive look. Carbon style engine dress-up products are stamped steel parts with a carbon fiber patterned film adhered to the exterior surface. This gives the parts the look customers crave, at a reasonable price, with the strength of steel. For Gen I Chevy Small-Block V8's, 1958-86.





## New Killer Look! Shark Gray Dress-Up Parts

Ride the wave with Shark Gray Engine Dress-Up Parts, and complete your engine's look with premium components, adorned with the famous CHEVROLET & Bowtie Emblems, recessed and hand-painted red. The durable Shark Gray epoxy finish offers long-term corrosion resistance so your engine bay will still be looking good under the hood, even after a long weekend of cruising!

### Features:

- Sleek Shark Gray Finish; Recessed Red CHEVROLET & Bowtie Emblems
- Durable Epoxy Finish for Long-Term Corrosion Resistance
- Inlaid, Hand-Painted Red Emblems
- Manufactured from Stamped-Steel
- Officially Licensed Chevrolet Performance Products

Letter	Part Number	Part Type	Description	Qty
A	141-881†	Chevy Performance Valve Covers	Recessed Red CHEVROLET & Bowtie Emblems; Tall w/ Baffles 2	2
B	141-882†	Chevy Performance Classic Style Air Cleaner	Recessed Red CHEVROLET & Bowtie Emblems	1
C	141-883†	Chevy Performance Timing Chain Cover	Recessed Red CHEVROLET & Bowtie Emblems	1
D	141-884†	Chevy Performance Push-In Air Breather Cap	Embossed Chevy Bowtie Emblem, 3" Diameter	1
E	141-885†	Chevy Performance Valve Cover Hold-Downs	Recessed Red Bowtie Emblem w/ Red Pin Stripes	8
F	141-886†	Chevy Performance Wing Nuts	Recessed Red Bowtie Emblem; 1/4"-20 Thread	8



SCAN QR CODES  
FOR MORE INFO!

Available as a Kit!

**Shark Gray Small-Block Chevy  
"Dress-up Kit Part No. 141-880"**





# Bowtie Emblem Adjustable Reinforced Aluminum Rear End Differential Covers

Reduce deflection under heavy torque loads with a lightweight aluminum differential cover.



Bring the Bowtie love back, or to the rear, with reinforced Bowtie Differential Covers in signature Black Crinkle and NEW Cast Gray Crinkle Finishes. Not only a great look for your rear axle, but also strengthens the rear housing case in heavy torque situations. The Bowtie emblem is prominently displayed with a precision CNC-milled finish. Each cover includes two adjustable bolts to stabilize bearing main caps; fluid capacity and magnetic drain plugs; and mounting bolts.

## Black Crinkle Finish Differential Covers

- A. 141-695<sup>†</sup>.....GM, 7.5 (10 Bolt)
- B. 141-696<sup>†</sup>.....GM, 8.2/8.5 (10 Bolt)
- C. 141-697<sup>†</sup>.....GM, 12 Bolt, Passenger Car

## Cast Gray Crinkle Finish Differential Covers

- D. 141-694<sup>†</sup>.....GM, 7.5 (10 Bolt)
- E. 141-698<sup>†</sup>.....GM, 8.2/8.5 (10 Bolt)
- F. 141-699<sup>†</sup>.....GM, 12 Bolt, Passenger Car



# Setting a New Standard in Ignition!\*

Validated harness and capacitor for reliable energy flow

High-performance module engineered with low saturation for maximum spark intensity

Weight springs made with stress-relieved wire to ensure blueprint advance curve

Adjustable vacuum advance for fine tuning the rate and amount of advance, which results in increased power and eliminates harmful detonation

These premium distributors include: Genuine Chevrolet Performance Parts melonized gears, which are "required on all Chevrolet Performance crate engines, or serious damage will occur"

141-682' ..... Black Cap HEI Distributor with Coil

## HEI Distributor Tune-up Kit\*

Designed to fit all 1973 through 1990 V8 engines with a GM HEI distributor using an internal coil. This kit includes black cap, coil, rotor, coil cover, control module, adjustable vacuum advance canister bushing, and wire harness. Sold as one complete kit.

## 141-796' ..... HEI Distributor Tune-up Kit

141-681' ..... Yellow Cap HEI Distributor with Coil    141-683' ..... Red Cap HEI Distributor with Coil

\*Product is legal only for off-highway use (except in CA or states that have adopted CA emission standards), racing use or for use on pre-emission-controlled motor vehicle/engines (pre-1966 domestic vehicles certified to CA standards, pre-1968 domestic vehicles certified to federal standards and all pre-1968 foreign vehicles), per manufacturer's application guide.



## Bowtie Emblem Alternators

It is now possible to obtain four sought-after and popular features in one alternator! 100% NEW with absolutely no re-built components. Ensured quality with generous, over-spec amperage, a machined pulley, and the popular Chevy Bowtie Emblem in red. Each unit is supplied with its own individual quality assurance graph documenting its operating performance. For a new level of functionality, insist on these 100% new Bowtie alternators!

### CHROME:

- 141-656<sup>1</sup>.....GM Bowtie Emblem '73-'86 internal Regulator
- 141-657<sup>1</sup>.....GM Bowtie Emblem 100 AMP, 1-Wire
- 141-658<sup>1</sup>.....GM Bowtie Emblem 60 AMP, 1-Wire
- 141-659<sup>1</sup>.....GM Bowtie Emblem 80 AMP, 1-Wire
- 141-660<sup>1</sup>.....GM Bowtie Emblem 120 AMP, 1-Wire

### BLACK CRINKLE:

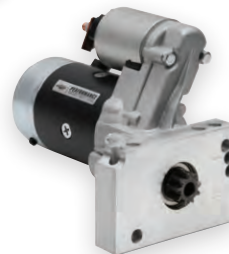
- 141-662<sup>1</sup>.....Red Bowtie Emblem 100 AMP Alternator, 1-Wire



## Heavy Duty High-Torque Mini Starter

High torque, gear reduction design. 100% new, not re-built. Offset design results in more clearance between the oil pan and the starter, and can be rotated for additional chassis clearance. 15-to-1 compression for maximum cranking!

- 141-684<sup>1</sup>.....Heavy-Duty, 2.0 KW Starter



## Electric Water Pumps - Chevy Small-Block

Eliminates unnecessary weight and impeller-drag experienced at high RPM; pumps up to 35+ gallons of water per minute, and delivers the cooling that can make the difference between a win and second place! Durable but light-weight die-cast aluminum; epoxy powder coated for corrosion resistance; in the color of your choice. Each unit comes with the popular Chevy Bowtie Emblem in red. Race or street. Comes with FREE inlet fitting (1" pipe to 1 3/4" hose) and mating weather-tight connector.

- 141-653<sup>1</sup>.....Chevy S/B Bowtie Electric Water Pump, Blue (Not Shown)
- A. 141-651<sup>1</sup>.....Chevy S/B Bowtie Electric Water Pump, Black
- 141-652<sup>1</sup>.....Chevy S/B Bowtie Electric Water Pump, Red (Not Shown)
- B. 141-650<sup>1</sup>.....Chevy S/B Bowtie Electric Water Pump, Chrome
- 141-654<sup>1</sup>.....Chevy S/B Bowtie Electric Water Pump, Polished (Not Shown)



A.



B.

## Electric Water Pumps - Chevy Big-Block

- 141-670<sup>1</sup>.....Chevy B/B, Bowtie Emblem, Electric Water Pump, Polished (Not Shown)
- 141-671<sup>1</sup>.....Chevy B/B, Bowtie Emblem, Electric Water Pump, Chrome (Not Shown)
- C. 141-672<sup>1</sup>.....Chevy B/B, Bowtie Emblem, Electric Water Pump, Red
- 141-673<sup>1</sup>.....Chevy B/B, Bowtie Emblem, Electric Water Pump, Blue (Not Shown)
- 141-674<sup>1</sup>.....Chevy B/B, Bowtie Emblem, Electric Water Pump, Black (Not Shown)
- D. 141-675<sup>1</sup>.....Chevy B/B, Bowtie Emblem, Electric Water Pump, Chevy Orange



C.

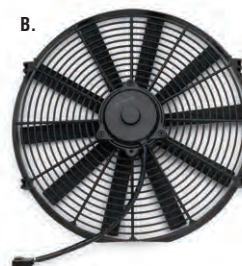


D.

## Bowtie High-Performance Electric Fans

Prevent overheating in stop and-go traffic, increase gas mileage, improve engine performance, and free the water pump pulley for more RPMs. Reversible with an ultra-thin design to fit cramped locations. Includes nylon tie mounting kit. Nominal fan size is based on approximate overall assembly diameter.

141-641 <sup>1</sup> .....10-inch Electric Fan	Diameter	10"	12"	14"	16"
A. 141-642 <sup>1</sup> .....12-inch Electric Fan	Thickness	2-1/2"	2-1/2"	4"	4"
141-644 <sup>1</sup> .....14-inch Electric Fan	Motor RPM	3000	3000	2500	2000
B. 141-646 <sup>1</sup> .....16-inch Electric Fan	AMP Draw	7	7	8	9
	Fuse Size AMP	25	25	30	30
	CFM	1000	1200	1650	2100



B.



C.



A.

## 15-Inch Electric Fans with Thermostat

Your stock fan robs your engine of up to 15 or more horsepower! Replace it with a rugged, Bowtie Emblem, universal-fit fan equipped with an adjustable 180°-240°F thermostat.

- C. 141-647<sup>1</sup>.....Bowtie 15-inch Electric Fan with Thermostat

## Black Billet Aluminum Bowtie Radiator Cap

Why not make the first thing you see when you open your hood a Bowtie radiator cap? This sleek radiator cap is comprised of three parts: 1) a Stant 13 psi radiator cap, 2) a black anodized aluminum cap cover with knurled perimeter, and 3) an embossed metal Bowtie Emblem that can be centered nicely after the radiator cap has been installed. This ensures the Bowtie is lined up the way you'd like it to be!

- 141-820.....Black Billet Aluminum Bowtie Radiator Cap





# MOPAR® Engine Dress-Up & Parts

It's show day, and two spots over, a cherry '70 Challenger RT pops the hood, showcasing the exact same generic chrome as you. Likely you break into a cold sweat.

MOPAR enthusiasts have long-suffered a lack of goodies in the dress-up department compared to their Bowtie and Pony counterparts, in terms of style, variety and many times quality. Next time, make a statement of Pentastar Pride under your hood with MOPAR Emblem Dress-Up Parts! Slant-Edge Air Cleaners, Classic-Style Valve Covers and Shaft-Mount Roller Rocker Arms are the newest in bunch, but don't forget the finer details either. Slant-Edge Breather Caps, Classic-Style Breather Caps, Big-Block Timing Chain Covers, Valve Cover Wing Nuts and Deluxe OMEGA "M" Air Cleaner Center Nuts, to pull it all together.

## MOPAR Emblem Valve Covers

Few accessories set off an engine bay like a premium set of valve covers. MOPAR Emblem Valve Covers for Chrysler LA or B/RB Engines. These valve covers have the look! Available in lustrous chrome or Black Crinkle finishes with the MOPAR Emblem recessed, and hand-painted vibrant blue. Functionally, the high-grade, steel construction valve covers are plenty tall, so clearance won't be an issue for the majority of applications. Standard OEM-style, oil restricting baffles make sure the oil stays on the inside, and the precise fit creates a positive seal that prevents leaks.

Letter	Part Number	Finish	Application
A	440-905 <sup>†</sup>	Chrome Finish	LA V8 Engines 1964-1991
B	440-751 <sup>†</sup>	Black Crinkle Finish	LA V8 Engines 1964-1991
C	440-881 <sup>†</sup>	Shark Gray Finish	LA V8 Engines 1964-1991
D	440-813 <sup>†</sup>	Chrome Finish	B/RB V8 Engines 1958-1979
E	440-811 <sup>†</sup>	Black Crinkle Finish	B/RB V8 Engines 1958-1979
F	440-889 <sup>†</sup>	Shark Gray Finish	B/RB V8 Engines 1958-1979



## Classic Push-In Breather Caps with OMEGA "M"<sup>1</sup>

The classic look for your valve covers. Features the Omega "M" Emblem recessed in blue, and comes with a grommet for exact fit. Made from quality stamped steel. Fits 1.22" hole, and includes Twist-on to Push-in adapter grommet p/n 66016.

440-616<sup>†</sup>.....Chrome Finish; Recessed Blue Emblem  
 440-754<sup>†</sup>.....Black Crinkle Finish; Recessed Blue  
 440-884<sup>†</sup>.....Shark Gray Finish; Recessed Black Emblem



## MOPAR OMEGA "M" Slant-Edge Breather Caps<sup>1</sup>

Slant-Edge Breather Caps are a great complement to not just MOPAR Emblem Valve Covers, but any number of valve covers found in the aftermarket. The Omega "M" Emblem sits perfectly center in the 2.5-inch diameter cap, which comes in a choice of three finishes. Polished and lustrous chrome, feature a recessed emblem, while the Black Crinkle has a CNC-milled, raised emblem. Twist-on to push-in style adapter grommet included. Patented Slant-Edge Design. (U.S. Pat. D905,114)

440-442<sup>†</sup>.....Chrome Finish; Recessed Back Emblem  
 440-440<sup>†</sup>.....Black Crinkle Finish; Milled/Raised Emblem  
 440-441<sup>†</sup>.....Polished Finish; Recessed Back Emblem





## Deluxe Omega "M" Air Cleaner Center Nuts

The contoured Omega "M" design of these center nuts will surely draw eye, as it secures your air cleaner, or as a drawer knob for your mancave! Fits both 1/4"-20 and 5/16"-18 thread studs. These nuts are available in three styles: Chrome with black or blue center, or Black Crinkle with a CNC-machined outline. Sold individually.

440-338<sup>1</sup>.....Chrome; Black w/ Chrome Outline

440-337<sup>1</sup>.....Chrome; Blue w/ Chrome Outline

440-339<sup>1</sup>.....Black Crinkle; Raised/ Milled Outline



## Omega "M" Wing Nuts

Couple the MOPAR Emblem Valve Covers with these vintage-style Omega "M" Wing Nuts, to really make that valve cover area pop! Point out the Pentastar bolt head to your buddies, and you may even get a small jealous chuckle, due to the attention to detail you put into your ride!

440-756<sup>1</sup>.....Black Crinkle Finish

440-902<sup>1</sup>.....Chrome Finish

440-886<sup>1</sup>.....Shark Gray Finish



## Big-Block Omega "M" Timing Chain Covers

Accent your B/RB or Hemi 426 engine with an extra hint of bling! These timing chain covers act as a direct OE replacement, but the quality is anything but stock! Made from steel, with added thick gasket rails to help prevent leaks and optimize oil sealing.

440-216<sup>1</sup>.....Chrome Finish; Recessed Blue Emblem

440-219<sup>1</sup>.....Black Crinkle Finish; Recessed Blue Emblem

440-883<sup>1</sup>.....Shark Gray Finish; Recessed Black Emblem



## MOPAR Emblem Air Cleaners<sup>1</sup>

The almighty air cleaner makes a striking first impression good or bad. Dull generic units serve their purpose, but sorely lack in the way of cool. OMEGA-MOPAR Emblem Air Cleaners end that useless standard now! Large emblems on the lid look great on big blocks, small blocks, and slant sixes alike. Available in multiple finishes for both Slant-Edge Aluminum, and Stamped Steel Air Cleaner Kits. Kits includes: lid with drop-base, 14" filter element, 1/4"-20 carburetor stud (5/16"-18 adapter included), and additional PCV hardware.

### Slant-Edge Aluminum Air Cleaners

Letter	Part Number	Finish	Application
A	440-830 <sup>†</sup>	Black Crinkle Finish	Milled Raised Emblem
B	440-834 <sup>†</sup>	Black Crinkle Finish	Recessed Blue Emblem
C	440-835 <sup>†</sup>	Chrome Finish	Recessed Black Emblem
D	440-832 <sup>†</sup>	Polished Finish	Recessed Blue Emblem
E	440-833 <sup>†</sup>	Polished Finish	Recessed Black Emblem

### Stamped Steel Classic Air Cleaners

Letter	Part Number	Finish	Application
F	440-906 <sup>†</sup>	Chrome Finish	Recessed Blue Emblem
G	440-752 <sup>†</sup>	Black Crinkle Finish	Recessed Blue Emblem
H	440-882 <sup>†</sup>	Shark Gray Finish	Recessed Black Emblem





## MOPAR Emblem Engine Dress-Up Kits<sup>1</sup>

These stamped steel, MOPAR Emblem Dress-Up Kits are available in both chrome and signature Black Crinkle finishes for both small block (LA) and big block (B/RB) Chrysler Engines. These kits have what you need for that “complete look” at the show, or when popping the hood after cruising the streets. Each kit includes a pair of matching valve covers, 13-inch air cleaner, breather cap, and matching OMEGA wing-nuts.

Chrysler LA Engines '64-'91

Part Number	Finish	Valve Covers	Air Cleaners	Air Breather Caps	Wing Nuts (10 Qty.)
440-758 <sup>†</sup>	Black Crinkle	440-751 <sup>†</sup>	440-752 <sup>†</sup>	440-754 <sup>†</sup>	440-756 <sup>†</sup>
440-900 <sup>†</sup>	Chrome	440-905 <sup>†</sup>	440-906 <sup>†</sup>	440-616 <sup>†</sup>	440-902 <sup>†</sup>



Chrysler B/RB Engines

Part Number	Finish	Valve Covers	Air Cleaners	Air Breather Caps	Timing Chain Cover	Wing Nuts (12 Qty.)
440-812 <sup>†</sup>	Black Crinkle	440-811 <sup>†</sup>	440-752 <sup>†</sup>	440-754 <sup>†</sup>	440-219 <sup>†</sup>	440-756 <sup>†</sup>
440-814 <sup>†</sup>	Chrome	440-813 <sup>†</sup>	440-906 <sup>†</sup>	440-616 <sup>†</sup>	440-216 <sup>†</sup>	440-902 <sup>†</sup>



## MOPAR Emblem Shark Gray Dress-up Parts

This is the one that was missing from the original High Impact Paint (HIP) colors from the early 70's: Shark Gray. Goodbye dull engine compartments with generic chrome dress-up kits. Say hello to Shark Gray a modern look to classic style vintage MOPAR rides! The durable baked-in epoxy paint provides long-term corrosion resistance for these thick-gauge steel premium components. Finally the recessed MOPAR & Omega "M" Emblems are painted a deep-black by hand. Complete your engine compartment with Shark Gray MOPAR Dress-Up Parts available for Chrysler LA 1964-91 and B/RB 1958-79 engine applications.

### Shark Gray Dress-up Kits<sup>1</sup>

Give your engine an amazing look with one simple package.

For that "complete look" at the show, or when popping the hood after cruising the streets. Shark Gray MOPAR Dress-Up Parts are available as a kit, but if you only need one or two parts at a time, they are available a-la-carte too.

#### Features:

- Sleek Shark Gray Finish; Recessed Black MOPAR & OMEGA Emblems
- Durable Epoxy for Long-Term Corrosion Resistance
- Inlaid, Hand-Painted Black Emblems
- Manufactured from Stamped-Steel
- Officially Licensed MOPAR Performance Products



Big Block Dress-Up Kit Chrysler B/RB Engines 1958-79

Part Number	Finish	Valve Covers	Air Cleaner	Air Breather Cap	Timing Chain Cover	Wing Nuts (12 Qty.)
440-887 <sup>†</sup>	Shark Gray	440-889 <sup>†</sup>	440-882 <sup>†</sup>	440-884 <sup>†</sup>	440-883 <sup>†</sup>	440-886 <sup>†</sup>

Small Block Dress-Up Kit LA Engines 1964-91

Part Number	Finish	Valve Covers	Air Cleaner	Air Breather Cap	Timing Chain Cover	Wing Nuts (10 Qty.)
440-880 <sup>†</sup>	Shark Gray	440-881 <sup>†</sup>	440-882 <sup>†</sup>	440-884 <sup>†</sup>	-	440-886 <sup>†</sup>



MOPAR Emblem Aftermarket Engine Parts are made with 100% NEW components, not re-man or refurbished like many others. The retro-style Mopar Emblem featured on each product is a stamp of approval for your vintage ride!

## MOPAR Emblem Electric Distributor Conversion Kits

Ditch the dual-point in favor of the MOPAR Electric Distributor Conversion Kit for early MOPAR Muscle. These kits are plug and play with no modification needed for the distributor. Perfect for both the vintage and unrestored looks, the distributor kits harken back to the day with a bright orange finish on the ECU, and a factory-style vacuum canister. The high-quality cast aluminum housing contrasts nicely with the unsuspecting tan cap. Kit includes: 100% NEW distributor, wiring harness, ballast resistor, ECU, terminals, and detailed instructions. Distributor without kit has own part numbers (see table).

## Electronic Distributors & Conversion Kits<sup>1</sup>

Distributors	Conversion Kit*	Application
P/N: 440-430 <sup>†</sup>	P/N: 440-426 <sup>†</sup>	LA Engines '64-'91
P/N: 440-431 <sup>†</sup>	P/N: 440-427 <sup>†</sup>	B/RB Engines '58-'79
P/N: 440-432 <sup>†</sup>	P/N: 440-428 <sup>†</sup>	RB & Hemi 426

\*Distributor included in kits.

# 12 VOLT

## CONVERSION KITS



440-424.....Ignition Box Kit MOPAR Orange  
440-425.....Ignition Box Kit MOPAR Blue

<sup>1</sup> Product is legal only for off-highway use (except in CA or states that have adopted CA emission standards), racing use or for use on pre-emission-controlled motor vehicle/engines (pre-1966 domestic vehicles certified to CA standards, pre-1968 domestic vehicles certified to federal standards and all pre-1968 foreign vehicles), per manufacturer's application guide.





## MOPAR Emblem 110-AMP Alternators

The Chrysler Square Back OEM-style case for 1960-1987 V8 and Slant Six engines features a sealed vibration-resistant housing that has short circuit and ground loss protection. The self-exciting, internal voltage regulator allows for easy, 1-wire installation that eliminates messy wiring harnesses. Made with 100% NEW, not re-man. or refurbished components, including the internal cooling fan; machined V-pulley; and both the heavy-duty copper wound coils and spike-resistant diodes, that allow for a safe and constant output. Then they are factory load tested to exceed OEM specifications. So, they also provide excellent output at idle and cruise, for the power needed to run your accessories. Three finishes available so you can keep it dressed up, or looking original under the hood: lustrous chrome, signature Black Crinkle, or natural satin.

440-473'.....Black Crinkle Finish; MOPAR Emblem

440-472'.....Chrome Finish; MOPAR Emblem

440-471'.....Natural Finish; MOPAR Emblem



# 110 AMP

ALTERNATORS



## OMEGA-MOPAR Emblem Aluminum Shaft-Mount Roller Rockers

A top-shelf upgrade that will unleash some serious horsepower for your engine over stock, big and small block Chrysler rockers. Functionally, these rockers have a hefty 1.55-inch maximum spring diameter; an open spring rate of 650 lbs.; aluminum construction body; premium bronze bushings; and center ground steel mounting shafts. Aesthetically pleasing, the stark black anodized arms contrast the OMEGA-MOPAR Emblem and ratio laser-etched into each—too bad they'll be hidden under a set of valve covers. Internal oil channels supply free-flowing oil to critical engine assemblies and pivot area. Included in each package are sixteen rockers, two shafts and spacer hardware. Stock bolts can be used to attach the shafts to the cylinder heads for ease of installation.

### Shaft-Mounted Rocker Arm Systems for LA Engines

440-869<sup>1</sup>.....1.5 Ratio

440-469<sup>1</sup>.....1.6 Ratio

### Shaft-Mounted Rocker Arm Systems for B/RB Engines

440-868<sup>1</sup>.....1.5 Ratio

440-468<sup>1</sup>.....1.6 Ratio

440-873<sup>1</sup>.....1.7 Ratio



440-450<sup>1</sup>.....Electric Water Pump

440-452.....Mechanical Water Pump

440-453.....Aluminum Water Pump Housing

440-415<sup>1</sup>.....High-Torque Starter LA, B/RB & HEMI Engines

440-434<sup>1</sup>.....HEI Distributor LA Engines '64-'91<sup>1</sup>



<sup>1</sup> Product is legal only for off-highway use (except in CA or states that have adopted CA emission standards), racing use or for use on pre-emission-controlled motor vehicle/engines (pre-1966 domestic vehicles certified to CA standards, pre-1968 domestic vehicles certified to federal standards and all pre-1968 foreign vehicles), per manufacturer's application guide.



## PROFORM Chrysler Engine Parts & Tools

### Chrysler Distributor Bushing Installer & Reamer Tool

- For Chrysler, Dodge & Plymouth Small/Big Block V8
- Prevents Damage to Bushing During Installation
- High-Quality Steel Construction

**P/N: 66488**

See P. 105 for More Info



### Harmonic Balancer Installation Tools

- Roller Thrust Bearing for Friction Reduction
- Quality Steel Construction w/ Black Oxide Finish
- Threads into the Crankshaft, Rotates w/ Nut

**P/N: 66523** (M14 x 1)

**P/N: 66524** (M12 x 1)

See P. 98 for More Info



### Lobe Indicator Tool

- For Chrysler 273-440; Hemi (.904" Diameter / 1.000" Diameter)
- Two Followers, One for Flat Tappet & One for Roller Camshafts
- 0 - 1.000" Dial Indicator .001" Increments
- Set Fits Multiple Makes & Lifter Bore Sizes for Ultimate Versatility

**P/N: 66843**

See P. 94 for More Info



### Aluminum Header Gasket

- For Chrysler 273-360 Engines
- Square Port Dual Layer Design
- Conforms to Header Flanges even w/ Minor Surface Imperfections

**P/N: 67929**

See P. 81 for More Info



### Adjustable Pinion Snubbers

- For Chrysler's with 8-3/4 Inch Rear Ends
- Made From High-Quality Steel w/ Black-Oxide Finish

**P/N: 68082** Chrysler Adjustable Pinion Snubber

**P/N: 68083** Chrysler Screw-in Pinion Snubber

See P. 79 for More Info



### Chrysler Adjustable Pushrod Length Checkers

- Ball & Cup End Design
- Made from High-Quality Chrome Moly Steel

**P/N: 67557** Chrysler B & RB Engines, 8.350 – 9.800

**P/N: 67558** Hemi Engines, 10.300 – 11.700

**P/N: 67559** Chrysler LA Engines, 6.900 - 8.350

See P. 108 for More Info



### Top Dead Center (TDC) Locator

- Determines & Ensures Accurate Top Dead Center Position of Pistons
- Screws Into Spark Plug Hole

**P/N: 67581**

See P. 99 for More Info



### Professional Crankshaft Turning Socket

- Pro Series Model
- Made of Non-Marring Aluminum
- Enables Rotation of Crankshaft When The Balancer Is Off

**P/N: 67493**

See P. 99 for More Info



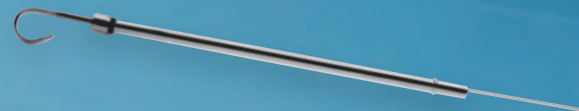
### Oil Dipstick & Tube Kit

- Classic Hook Handle Design
- Made from High-Quality Steel; Chrome Finish

**P/N: 66142** Chrysler 273-360 Engines

**P/N: 66183** Chrysler 361-440 Engines (except Hemi)

See P. 83 for More Info



### Brass Freeze Plug Kits

- All Sizes needed are Included
- Sold as One Kit

**P/N: 66557<sup>†</sup>** Chrysler 318-360 Engines

**P/N: 66558<sup>†</sup>** Chrysler 383-440 Engines

See P. 84 for More Info





Enjoy Yesterday, Today, While You Wait for Tomorrow with PROFORM®



### Welcome to PROFORM-VILLE™!

Where PROFORM designs, engineers, and manufactures high-performance parts for American Muscle-Era Engines! We remember when the cool thing to do was taking pride in turning a wrench to get a little more horsepower. If your typical weekend is spent with more hours under your hood than in the house, with the goal to go faster than everyone else, then we get you.

For nearly 40 years, our goal has been to make the Best Product at the Better Price - giving the customer maximum value. Leveraging dozens of patents and manufacturing know how, allows us to deliver quality, innovative products at the right price. Ask the millions of satisfied hot-rodders and racers around the globe who go faster, look better, and increase the power of their American V8 with our signature products, offering a solution for just about any part of your engine!

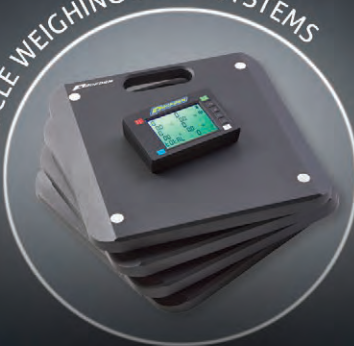
It's Always "Back in The Day" in PROFORMVILLE!



PERFECT LAUNCH®



VEHICLE WEIGHING SCALE SYSTEMS



SLIM-FIT RADIATOR SYSTEMS



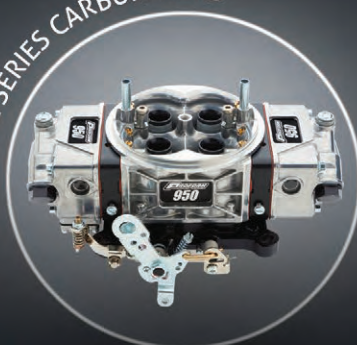
SUPER-STREET ROLLER ROCKERS



DISTRIBUTORS



RACE SERIES CARBURETORS



TUNDRA SERIES OIL/TRANS. COOLERS



ENGINE BUILDERS' TOOLS



HIGH-TORQUE STARTERS



**SLANT-EDGE**  
ALTERNATORS

**PROFORM**

**LIGHTNING BOLT**  
ALTERNATORS

**PROFORM**  
RACE SERIES

**PERFECT LAUNCH**



**TUNDRA**  
SERIES UNIVERSAL TRANSMISSION OIL COOLERS





COMPLETE RADIATOR SYSTEMS





# Slim-Fit RADIATOR SYSTEMS

## The Ultimate Radiator Revolution - Cooling System Where Space is an Issue

### *The Combined Unit (Radiator + Shroud + Electric Fan)*

Have you ever felt the squeeze trying to fit that cooling system into your engine bay, only to throw up your arms in frustration? We've all been there: wasting weekends wrestling with mismatched radiator parts, playing a game of nano-inches, where you end up on the losing end with a bulky mess that looks out of place.

Say goodbye to those DIY radiator nightmares and hello to the Slim-Fit Radiator System from PROFORM Parts. This seamlessly integrated cooling system utilizes four patented designs for a resulting system that is up to 40% thinner than typical radiator kits currently available in the Aftermarket.



### Here's the Skinny on Slim-Fit Radiator Systems:

- **Patented to Perfection:**

The Slim-Fit took years of research and development, resulting in the quad-patented design that maximizes your under-hood real estate: the Slim-Fit Core (US Pats. 9,212,598, D743,517S) and the Four-Corner Design (US Pats. D891,327 S, D891,318 S). And guess what? These radiators aren't just functional; they're downright stylish.

- **Quality Craftsmanship:**

From precise tig-welding to our exclusive Slant-Edge Cap, every detail of the Slim-Fit system screams premium. Our State-of-the-Art Brazing method creates a sturdy bond that increases the long-term durability of the radiator.

- **All-in-One Design:**

No more piecing together components from a handful of online parts suppliers. Assembled and ready out of the box, the unit also comes complete with a weather-tight connector-equipped wire harness and an adjustable thermostat. Drop it in, wire it up, and hit the road!

**NEW!**  
EARLY MUSTANG DOWNFLOW RADIATORS  
WITH REMOTE OVERFLOW TUBE.  
THE CAP SITS NICE AND CLEAN  
ON THE TANK SEE SPECS ON P. 39

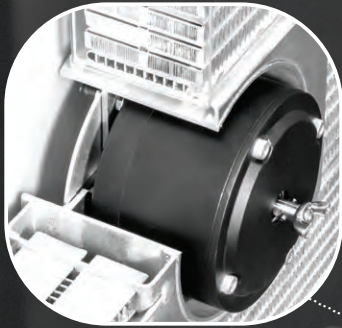






## The Slim-Fit Core

PROFORM aims to eliminate your cooling problem frustrations with our Slim-Fit Radiator System. The COMBINED thickness (radiator + shroud + fan) is just 4 inches, thanks to the dual-patented Slim-Fit Core (US Pats. 9,212,598, D743,517S), a game-changer for maximizing your under-hood real estate!



### 1-Revolutionary Engineering

The first seamlessly integrated cooling system, up to 40% thinner than most other "kits" in the market, allows the fan and motor to be flipped and mounted to an aluminum plate inside the center of the core.

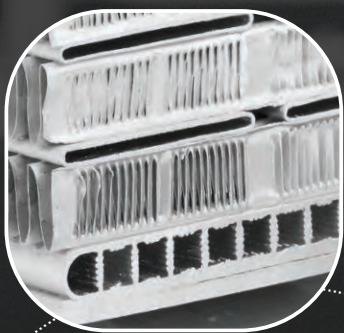


### 2- Innovative Inner "Third Tank"

Surrounding the motor mount is a third tank that allows coolant to flow around it, and through the entire radiator, providing a flow-through that nearly eliminates dead space.

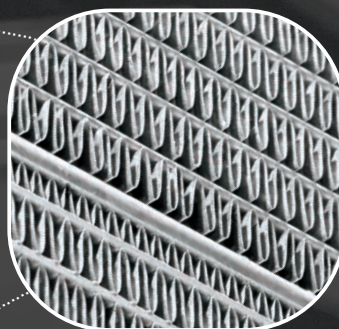






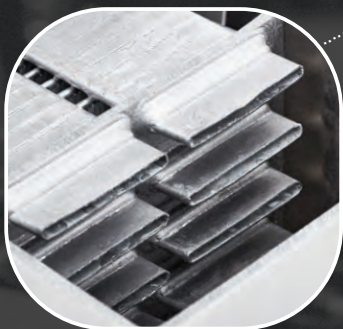
### 3- Hybrid Tube Core Architecture

Utilizes both extruded tubes and dual one-inch traditional tubes for increased core rigidity.



### 4- Proprietary Engineered Louvers

Proprietary louver design for optimal heat transfer performance, combining the right balance between airflow and maximum surface area for the most cooling possible.



### 5- Performance Ready

The deep draw header tube interface increases the long-term durability of the radiator. Finished with a state-of-the-art brazing process to minimize the chance for leaks.

**And guess what?**  
**PROFORM's Slim-Fit Radiator Systems are not**  
**just about cooling; they are cool looking, too!**  
**The Four-Corner Design isn't just functional;**  
**it's downright stylish!**



## PROFORM Innovation-The Four-Corner Design:

Defined by sleek angles, eye-catching perforations, and an exclusively designed Slant-Edge Cap, the Four-Corner Design (US Pats. D891,327 S, D891,318 S) isn't just for economical space savings; these radiators define a well-put-together engine bay. Hodge-podge DIY cooling systems are no longer the only way to maximize cooling, and with Slim-Fit Radiators, you can have style as well! Exuding quality craftsmanship, from the precise "stack of dimes" tig-welding to our exclusive Slant-Edge Cap, every detail of the Slim-Fit system screams premium.

### 1- Quality Craftsmanship

Proprietary louver design for with beautiful sleek angles, & eye-catching perforations, every detail of the Slim-Fit system screams premium. It's the definition of a well-put-together bay!



### 2- We Got The Look

Precise "Stack of Dimes" tig-welding along fabricated tanks, with a smooth natural aluminum finish.



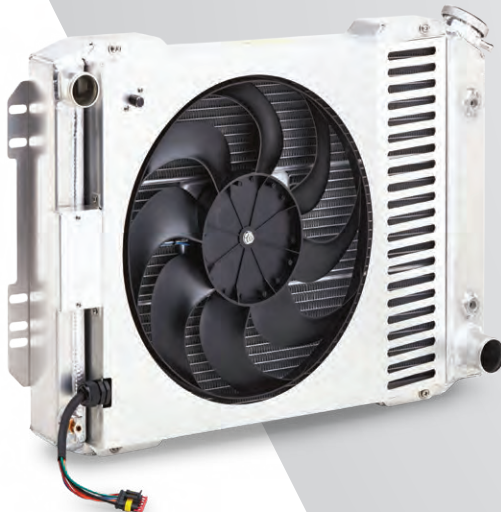
fig.a

### 3- Performance Out of The Box

Assembled and ready out of the box. Includes Radiator, Shroud, Fan, Wire Harness, Thermostat (a), Billet Aluminum filler neck with high-capacity, anti-corrosion overflow tube & Slant-Edge Billet aluminum cap (b).



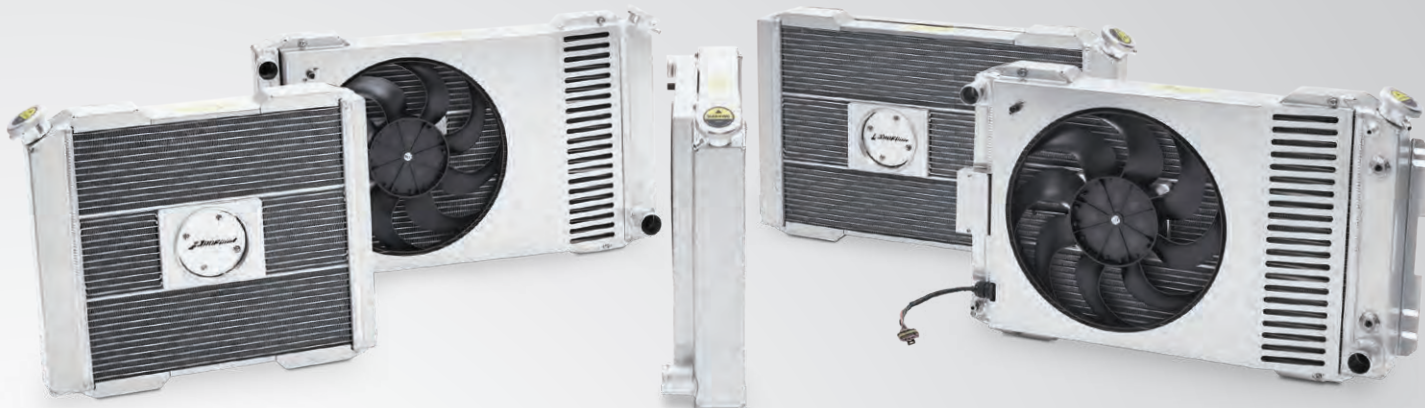
fig.b





## Universal Fit Style Systems

The first seamlessly integrated cooling system that is only 4 inches thick, up to 40% thinner than most other “kits” in the Market (Radiator + Shroud + Electric Fan combined). Accomplished by the invention of four unique patents. The Slim-Fit Radiator System is chalk full of premium features and signature PROFORM quality components:



### Most Popular Applications Available

Universal, Direct-Fit, V8 Conversion, & LS Conversion Models. Single-pass flow design, compatible with all coolants. This cooling system is ready for the show, the street, or the strip!

Part Number	Max Recommended Horsepower	Core Height (in)	Height (in)	Core Thickness (in)	Overall Thickness (in.)	Core Width (in)	Overall Width (in)	Inlet Diameter (in)	Inlet Location	Outlet Diameter (in)	Outlet Location	Fan CFM	Fan Diameter
Universal   Manual Transmission													
69580-17†	500	17	18.5	2.4	4"	17	21.4	1.5	Drivers Side	1.75	Passenger Side	1650	14
69580-19†	600	17	18.5	2.4	4"	19	23.4	1.5	Drivers Side	1.75	Passenger Side	2100	16
69580-21†	600	17	18.5	2.4	4"	21	25.4	1.5	Drivers Side	1.75	Passenger Side	2100	16
69580-23†	600	17	18.5	2.4	4"	23	27.4	1.5	Drivers Side	1.75	Passenger Side	2100	16
69580-26†	600	17	18.5	2.4	4"	26	30.3	1.5	Drivers Side	1.75	Passenger Side	2100	16
69590-17†	500	17	18.5	2.4	4"	17	21.4	1.5	Passenger Side	1.75	Drivers Side	1650	14
69590-19†	600	17	18.5	2.4	4"	19	23.4	1.5	Passenger Side	1.75	Drivers Side	2100	16
69590-21†	600	17	18.5	2.4	4"	21	25.4	1.5	Passenger Side	1.75	Drivers Side	2100	16
69590-23†	600	17	18.5	2.4	4"	23	27.4	1.5	Passenger Side	1.75	Drivers Side	2100	16
69590-26†	600	17	18.5	2.4	4"	26	30.3	1.5	Passenger Side	1.75	Drivers Side	2100	16
Direct Fit   Manual Transmission													
69600.1†	600	17	18.5	2.4	4"	23	28.10	1.5	Drivers Side	1.75	Passenger Side	1650	16
69625.1†	500	15.3	16.8	2.4	4"	26	31.20	1.5	Drivers Side	1.75	Passenger Side	1650	14
69680.1†	600	16.6	18.1	2.4	4"	24	29.10	1.25	Passenger Side	1.5	Drivers Side	2100	16
69681.1†	600	15.55	20.6	2.4	4"	17.68	29.10	1.5	Passenger Side	1.75	Drivers Side	2100	14
69695.1†	600	17	18.5	2.4	4"	22	26.50	1.5	Drivers Side	1.75	Passenger Side	2100	16
69696.1†	600	17	18.5	2.4	4"	22	26.50	1.5	Passenger Side	1.75	Drivers Side	2100	16
Direct Fit   Automatic Transmission													
69600.2†	600	17	18.5	2.4	4"	23	28.1	1.5	Drivers Side	1.75	Passenger Side	2100	16
69600.4†	600	17	18.5	2.4	4"	23	28.1	1.38	Drivers Side	1.5	Passenger Side	2100	16
69605.2†	600	17	18.5	2.4	4"	27	31.8	1.5	Drivers Side	1.5	Passenger Side	55	16
69610.2†	500	14.9	16.4	2.4	4"	25	30.5	1.38	Drivers Side	1.5	Passenger Side	1650	14
69610.4†	500	14.9	16.4	2.4	4"	25	30.5	1.38	Drivers Side	1.5	Passenger Side	1650	14
69625.2†	500	15.3	16.8	2.4	4"	26	31.2	1.5	Drivers Side	1.75	Passenger Side	1650	14
69625.4†	500	15.3	16.8	2.4	4"	26	31.2	1.38	Drivers Side	1.5	Passenger Side	1650	14
69640.2†	500	15.3	16.8	2.4	4"	26	31.2	1.5	Drivers Side	1.5	Drivers Side	1650	14
69680.2†	600	16.6	18.1	2.4	4"	24	29.1	1.25	Passenger Side	1.5	Drivers Side	2100	16
69681.2†	600	15.55	20.6	2.4	4"	17.68	19.4	1.5	Passenger Side	1.75	Drivers Side	1650	14
Direct Fit LS Conversion   Automatic Transmission													
69650.2†	500	15.3	16.8	2.4	4"	27	32.1	1.5	Drivers Side	1.75	Passenger Side	1650	14
69695.2†	600	17	18.5	2.4	4"	22	26.5	1.5	Drivers Side	1.75	Passenger Side	2100	16
69696.2†	600	17	18.5	2.4	4"	22	26.5	1.5	Passenger Side	1.75	Drivers Side	2100	16



## Direct-Fit/Conversion Systems

Model	Year	Overall Width (in)	Overall Height (in)	Engine Type	Max Horsepower	Fan CFM	Transmission		
							Manual	Automatic	Automatic (LS Conversion)
Buick									
Century	1978-81	31.2	16.8	SB/BB	500	1650	-	69640.2†	-
Gran Sport	1968-77	31.2	16.8	SB/BB   LS	500	1650	-	69625.2†	69625.4†
Rega	1968-77	31.2	16.8	SB/BB   LS	500	1650	-	69625.2†	69625.4†
Regal	1978-87	31.2	16.8	SB/BB	500	1650	-	69640.2†	
Skylark	1968-77	31.2	16.8	SB/BB   LS	500	1650	-	69625.2†	69625.4†
Chevrolet									
Bel Air	1959-70	26.5	18.5	SB/BB	600	2100	69695.1†	69695.2†	-
Bel Air	1971-74	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.4†
Biscayne	1959-70	26.5	18.5	SB/BB	600	2100	69695.1†	69695.2†	-
Biscayne	1971-72	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.4†
Camaro	1967-69	28.1	18.5	SB/BB   LS	600	2100	69600.1†	69600.2†	69610.4†
Camaro	1970-81	31.8	18.5	SB/BB	600	2100	-	69605.2†	-
Camaro	1982-92	30.5	16.4	SB/BB   LS	500	1650	-	69610.2†	69600.4†
Caprice	1965-70	26.5	18.5	SB	600	2100	69695.1†	69695.2†	69695.1†
Caprice	1971-79	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.1†
Caprice	1980-86	31.2	16.8	SB/BB	500	1650	-	69640.2†	-
Chevelle	1966-67	26.5	18.5	SB	600	2100	69695.1†	69695.2†	69695.1†
Chevelle	1968-77	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.1†
El Camino	1959-60	26.5	18.5	SB/BB	600	2100	69695.1†	69695.2†	69695.1†
El Camino	1966-67	26.5	18.5	SB	600	2100	69625.1†	69695.2†	69695.1†
El Camino	1968-77	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.1†
El Camino	1978-87	31.2	16.8	SB/BB	500	1650	-	69640.2†	-
Impala	1959-70	26.5	18.5	SB	600	2100	69625.1†	69695.2†	69695.1†
Impala	1971-79	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.1†
Impala	1980-85	31.2	16.8	SB/BB	500	1650	-	69640.2†	-
Laguna	1973-76	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.1†
Malibu	1966-67	26.5	18.5	SB	600	2100	69695.1†	69695.2†	69695.1†
Malibu	1973-77	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.4†
Malibu	1978-83	31.2	16.8	SB/BB	500	1650	-	69640.2†	-
Monte Carlo	1970-77	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.4†
Monte Carlo	1978-87	31.2	16.8	SB/BB	500	1650	-	69640.2†	-
S10	1995-02	32.1	16.8	SB/BB	500	1650	-	69650.2†	-
Dodge									
Challenger	1970-74	26.5	18.5	SB	600	2100	69695.1†	69695.2†	
Charger	1960-88	26.5	18.5	SB	600	2100	69695.1†	69695.2†	
Coronet	1960-88	26.5	18.5	SB	600	2100	69695.1†	69695.2†	
Dart	1960-88	26.5	18.5	SB	600	2100	69695.1	69695.2†	
Ford									
Fairmont	1980-83	29.1	18.1	All	600	2100	69680.1†	69680.2†	
Granada	1980-83	29.1	18.1	All	600	2100	69680.1†	69680.2†	
LTD	1983-86	29.1	18.1	All	600	2100	69680.1†	69680.2†	
Mustang	1979-93	29.1	18.1	All	600	2100	69680.1†	69680.2†	





## Direct-Fit/Conversion Systems

Model	Year	Overall Width (in)	Overall Height (in)	Engine Type	Max Horsepower	Fan CFM	Transmission		
							Manual	Automatic	Automatic (LS Conversion)
Ford									
Mustang	1979-93	29.1	18.1	All	600	2100	69680.1†	69680.2†	-
Thunderbird	1980-88	29.1	18.1	All	600	2100	69680.1†	69680.2†	-
GMC									
S15/Jimmy/Sonoma	1995-02	32.1	27	SB/BB	500	1650	69650.2†	Automatic	-
Mercury									
Capri	1979-86	29.1	18.1	All	600	2100	69680.1†	-	-
Cougar	1980-88	29.1	18.1	All	600	2100	69680.1†	-	-
Marquis	1985	29.1	18.1	All	600	2100	69680.1†	-	-
Oldsmobile									
442	1968-77	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.4†
442	1968-87	31.2	16.8	SB/BB	500	1650	-	69640.2†	-
Cutlass/Supreme	1968-77	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.4†
Cutlass/Supreme	1978-87	31.2	16.8	SB/BB	500	1650	-	69640.2†	-
F-85	1968-77	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.4†
Plymouth									
Barracuda	1970-74	26.5	18.5	SB	600	2100	69695.1†	69695.2†	-
Belvedere	1960-88	26.5	18.5	SB	600	2100	69695.1†	69695.2†	-
Duster	1960-88	26.5	18.5	SB	600	2100	69695.1†	69695.2†	-
GTX	1960-88	26.5	18.5	SB	600	2100	69695.1†	69695.2†	-
Roadrunner	1960-88	26.5	18.5	SB	600	2100	69695.1†	69695.2†	-
Satellite	1960-88	26.5	18.5	SB	600	2100	69695.1†	69695.2†	-
Scamp	1960-88	26.5	18.5	SB	600	2100	69695.1†	69695.2†	-
Pontiac									
Bonneville	1965-68	31.8	18.5	SB/BB	600	2100	-	69605.2†	-
Bonneville	1969-79	31.2	16.8	SB/BB	500	1650	69625.1†	69625.2†	-
Bonneville	1980-86	31.2	16.8	SB/BB	500	1650	-	69640.2†	-
Catalina	1965-68	31.8	18.5	SB/BB	600	2100	-	69605.2†	-
Catalina	1969-79	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.4†
Catalina	1980-86	31.2	16.8	SB/BB	500	1650	-	69640.2†	-
Firebird	1967-69	28.1	18.5	SB/BB   LS	600	2100	69600.1†	69600.2†	69600.4†
Firebird	1970-81	31.8	18.5	SB/BB	600	2100	-	69605.2†	-
Firebird	1982-92	30.5	16.4	SB/BB   LS	500	1650	-	69610.2†	69610.4†
Grand Am	1973-75	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.4†
Grand Am	1978-80	31.2	16.8	SB/BB	500	1650	-	69640.2†	-
Grand Prix	1965-68	31.8	18.5	SB/BB	600	2100	-	69605.2†	-
Grand Prix	1969-77	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.4†
Grand Prix	1978-87	31.2	16.8	SB/BB	500	1650	-	69640.2†	-
GTO	1968-72	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.4†
Le Mans	1968-77	31.2	16.8	SB/BB   LS	500	1650	69625.1†	69625.2†	69625.4†
Le Mans	1978-81	31.2	16.8	SB/BB	500	1650	-	69640.2†	-
Tempest	1968-73	31.2	16.8	SB/BB	500	1650	69625.1†	69625.2†	-

For Plymouth: Reverse plumbing models also available: part numbers 69696.1 (Manual), 69696.2 (Auto).







## 1-2-3 SERIES RADIATOR SYSTEMS

### Just Drop-in, Wire-up, Fill-up & Drive-off

Hodge-podge, DIY cooling systems are no longer the only way to affordably cool your engine. Instead of hunting for the best deal on a piecemeal of a half a dozen parts, plus drilling, hammering, zip tying, and swearing up a storm; just make it easy on yourself and let us do the work for you! PROFORM's new 1-2-3 Series Radiator Systems are a complete cooling unit Right out the Box! The sleek patented Four-Corner Design (US Pat. D891,327 S) allows the radiator and shroud (or bracket) to come together with the fan seamlessly like it came straight from the factory.

If you just want a radiator to strap a fan to, or you prefer a different brand fan to attach to our super slim shroud...no problem. Check out the 1-2-3 Series Modular Components. The same quality components found in the systems, a-la-carte.

#### Specifications:

Cap Included:	Yes
Core Thickness (in.):	2.4
Finish	Natural
Mounting Style:	Universal
Inlet/Outlet Location:	OE
Transmission Type:	Manual
Height (in.):	18
Max. HP:	800
Inlet Diameter (in.):	GM, LS, & Ford- 1.5
Outlet Diameter (in.):	GM & Ford- 1.75   LS- 1.5



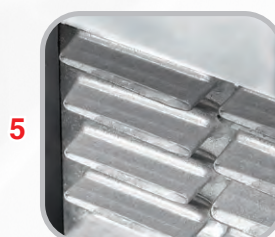
**PROFESSIONAL LOOK AT A DIY PRICE**



**Features:**

1. Patented Four-Corner Design (US D891,327 S)
2. All Aluminum Construction; Tig-Welded Tanks
3. Dual Tube, Single Pass; Leak Tested
4. Optimized Louver Design to Maximize Cooling
5. Deep Draw Headers for Extra Solid Tube/Header Seal
6. Pre-Threaded Holes in Radiator, Shroud, Electric Fan(s)
7. Billet Aluminum Cap and Filler Neck with High-Capacity Overflow Tube

Drop in, wire-up, fill-up, and drive off!





## 1-2-3 SERIES COMPLETE RADIATOR SYSTEMS

### PROFESSIONAL LOOK at a DIY PRICE

1-2-3 Series Radiator Systems are Simply the best and easiest way to get a high-quality cooling system, with a professionally installed look at a DIY price. We build the whole system for you, using incredibly high-quality materials, for superior cooling performance right out of the box! Just thread the thermostat probe into the tank, wire up the controller, and you'll be driving down the street nice and cool in no time at all. These systems include the radiator, shroud or bracket, fan(s), and a thermostat controller. This is a cooling system that's ready for the show, streets or strip!



Single Fan/Shroud Systems							
Core Width	Overall Width (in)	Fan Diameter	Fan CFM	Max Recommended Horsepower	GM Radiator	FORD Radiator	LS Radiator
17"	22.30"	14"	1650	600	117GS10†	117FS10†	-
19"	24.30"	16"	2100	700	119GS10†	119FS10†	-
21"	26.30"	16"	2100	700	121GS10†	121FS10†	-
23"	28.30"	16"	2100	700	123GS10†	123FS10†	-
26"	31.30"	16"	2100	700	126GS10†	126FS10†	126LS10†
Dual Fan/Shroud Systems							
26"	31.30"	12" (x2)	2400	800	126GS20†	126FS20†	126LS20†
Dual Fan/Bracket Systems							
26"	31.10"	12" (x2)	2400	800	126GB20†	126FB20†	126LB20†

See Fan Specifications on p. 70

## RADIATOR OVERFLOW CANISTERS

PROFORM's radiator overflow canisters are anodized billet aluminum with brass fittings to give your engine bay a nice clean look. Canister measures 6.75" tall, and 3" diameter.

### Features:

- Made from High-Quality Billet Aluminum
- Universal Application
- Natural or Black Anodized Finish with etched PROFORM® logo
- Brass Fittings





## 1-2-3 SERIES MODULAR RADIATOR COMPONENTS

### BUILDING YOUR CUSTOM COOLING SYSTEM IS AS EASY AS 1-2-3!

1-2-3 Series Modular Components are the same high-quality parts we use to build the 1-2-3 Series Radiator Systems. You get the Four Corner look and a custom-like fit with just the Components you need. Easy to install yourself, assembly requires simply bolting the Modular Components together through the pre-threaded mounting holes into the radiator and shroud or bracket with included hardware. They line-up with such precision, it almost looks factory installed.

# 1

## Stage

### Universal Single Pass Radiators

Single pass, dual 1-inch tubes, multiple sizes with OE-style inlets and outlets.

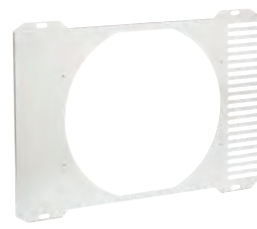
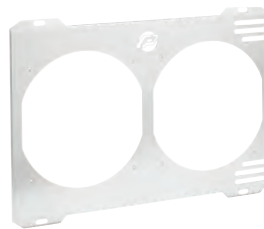
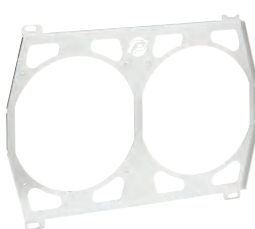


# 2

## Stage

### Single or Dual Fan Shrouds & Brackets

Mounting holes pre-aligned to Stage 1 Radiators.



# 3

## Stage

### Electric Fans & Thermostat Controllers

JUST GET THE 1-2-3 SERIES SYSTEM!

Stage 3 Fan Controllers	
Adjustable Controller	Digital Variable Speed Controller
69598†	69595†



Single Fan Set-Ups		Stage-1			Stage-2	Stage-3
Core Width	Overall Width (in)	GM Radiator	FORD Radiator	LS Radiator	Fan Shroud	Fan (1x)
17"	22.3"	117G000†	117F000†	-	1171S00	67014†
19"	24.3"	119G000†	119F000†	-	1191S00	67016†
21"	26.3"	121G000†	121F000†	-	1211S00	67016†
23"	28.3"	123G000†	123F000†	-	1231S00	67016†
26"	31.1"	126G000†	126F000†	126L000†	1261S00	67016†

Dual Fan Set-Ups		Stage-1			Stage-2		Stage-3
Core Width	Overall Width (in)	GM Radiator	FORD Radiator	LS Radiator	Fan Shroud	Fan Bracket	Fan (2x)
26"	31.10"	126G000†	123F000†	126L000†	1262S00	1262B00	67012†

\*Two fans required for these dual fan set-ups.



# TUNDRA

## Series Universal Transmission Oil Coolers

You don't need an advanced degree in mathematics to know that overheated fluid equals at best poor performance, and at worst can destroy your engine and powertrain.

Tundra Series Universal Transmission Oil Coolers keep oil temperatures where they need to be for peak performance! The stacked plate and fin design is up to 29.387% more efficient than same size tube and fin coolers. That's important when every 20°F decrease in temperature can double the oil life and increase transmission component durability. The compact footprint and dual mounting plates have six mount-holes, allowing for versatile placement options for a clean flush-mount installation.

The all-aluminum construction is finished with a state-of-the art brazing process to prevent leakage, and then powdercoated with a black finish that withstands corrosion. Uniquely engineered louvered fins provide maximum surface area yet minimizes negative air flow resistance, for some significant cooling potential. We then pressure test it at 175PSI for cracks or deformities, then underwater test it at 80PSI to ensure no bubbles form to make sure no mini-leaks are present.

### Features:

- Universal Stacked-Plate Oil Cooler with Dual, Multi-Point Mounting Brackets
- Compact Design, Great for Narrow Spaces; more Efficient than Fin-and-Tube Coolers
- Use as Primary Stand Alone Cooler or in Conjunction with OEM Cooler
- Compatible with most Makes, Models, & Older Vehicles
- Applicable for Use with Power Steering, Engine Oil, or Rear Differential Fluids
- Pressure Tested at 175PSI for Cracks & Deformities; Submerged Tested it at 80PSI for Mini Leaks



UNIVERSAL OIL/TRANSMISSION COOLERS						
Part Number	Plates	Material	Width	Height	Depth	BTU/Hour
69570-10†	10	Aluminum	11.5	4.76	2	20,000
69570-16†	16	Aluminum	11.5	6.58	2	32,000
69570-25†	25	Aluminum	11.5	9.31	2	47,800
69570-40†	40	Aluminum	11.5	13.86	2	72,000



## Tundra Series Remote Mount Oil Cooler with Fan

If you partake in high-speed driving, off-roading, racing, pulling heavy loads, or if you just need some extra cooling to work in conjunction with your current setup, then PROFORM's new Tundra Series Remote Mount Oil Cooler is ideal for your performance ride, hot rod, muscle car, or trucks towing light to medium loads.

Featuring the same all aluminum, stacked fin-plate design oil cooler that is just plain cool, both in looks and total efficiency over the tube and fin style of old. The 13-row oil cooler features a pre-installed high-powered 7-inch fan that pulls a stout 285 CFM of air through the cooler, allowing the required cooling capacity required for remote mounting, even underneath the vehicle. The fan wiring includes a bi-metal temperature switch that turns on the fan when fluid temperatures reach a specified degree range.

Installation takes only a few hours with minimal mechanical ability, and four mounting points allow for more installation configurations into a greater variety of tight spaces. It can be used as a standalone cooler or with the existing OEM cooler. Guard against excessive overheating, AND at a reasonable price with Tundra Series Max-Chill Transmission Oil Coolers, effective cooling in a compact footprint.

### Features:

- Tundra Series 13-Row Universal Plate & Fin Oil Cooler Design
- Great Solution for Remote Mounting
- Pre-Installed, 7-Inch, 285 CFM, 12-V Mini-Fan; 6-AMP Draw



REMOTE MOUNT COOLER WITH FAN						
Part Number	Plates	Material	Width	Height	Depth	BTU/Hour
69572-13†	13	Aluminum	9.76	9.87	2	21,000



## Electric Water Pumps

Race or street, PROFORM's affordable electric water pumps eliminate unnecessary weight and impeller-drag experienced at high RPMs. Pump up to 35+ gallons of water per minute with a durable 12-volt motor, with only a six amp draw. Deliver the cooling that can make the difference between a win and second place! Durable but lightweight die-cast aluminum, epoxy powder coated for corrosion resistance in the color of your choice. Comes with mating weather-tight connector. Draws six amps. Billet inlet fitting (One-Inch pipe to 1 3/4" hose) included.

<b>Flow Rate:</b>	35 GPM
<b>Amp Draw:</b>	Six Amps
<b>Motor:</b>	12 Volt
<b>Material:</b>	Die-Cast Aluminum
<b>Weight:</b>	6.00 lbs.
<b>Hose Adaptor Included:</b>	Yes
<b>Hose Adaptor Thread:</b>	One-Inch NPT
<b>Inlet Hose Size:</b>	1 3/4 Inch
<b>Inlet Hose Attachment:</b>	Nipple
<b>Adaptor Material:</b>	Billet Aluminum
<b>Base:</b>	1-Piece Construction



See How  
It's Made...



Blue Finish



Black Finish



Chrome Finish



Polished Finish



Red Finish

Engine Make/Size: Chevy Small Block Gen I; 265-400 V8; 1958 to 1987	
Part Number	Finish
66225B <sup>†</sup>	Blue
66225BK <sup>†</sup>	Black
66225C <sup>†</sup>	Chrome
66225P <sup>†</sup>	Polished
66225R <sup>†</sup>	Red

Engine Make/Size: Chevy Big Block Mark IV I Gen V I Gen VI; 396 to 454 V8; 1965 to 1996	
Part Number	Finish
68230B <sup>†</sup>	Blue
68230BK <sup>†</sup>	Black
68230C <sup>†</sup>	Chrome
68230P <sup>†</sup>	Polished
68230R <sup>†</sup>	Red

Engine Make/Size: Ford Small Block 289-302 V8; 1963 to 2001	
Part Number	Finish
68220B <sup>†</sup>	Blue
68220BK <sup>†</sup>	Black
68220C <sup>†</sup>	Chrome
68220P <sup>†</sup>	Polished
68220R <sup>†</sup>	Red



Included Chevy Small-Block  
Accessories



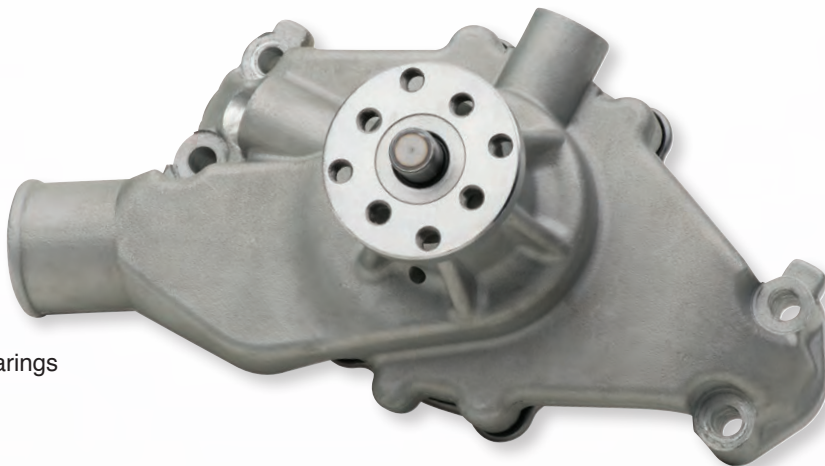
66239 Billet Backing Plate Included  
with Ford Models



## High-Flow Mechanical Water Pumps

The PROFORM High-Flow Mechanical Water Pumps have balanced internal passages, and larger than stock impellers with curved vanes for even coolant distribution. Resulting in 40% more coolant flow, with less cavitation and maximum cooling for the engine. Made from high-quality, die-cast aluminum with CNC-machined housings, and standard heavy-duty construction roller bearings; even higher torsional loads are not a problem. For the strip or the street rely on PROFORM.

<b>Model Type:</b>	High-Flow Model
<b>Type:</b>	Mechanical
<b>Finish:</b>	Satin or Polished
<b>Style:</b>	OEM
<b>Pump Flow:</b>	25 GPM
<b>Pilot Diameter (in.):</b>	0.625 Inch
<b>Pump Material:</b>	Die-Cast Aluminum
<b>Water Pump Rotation:</b>	Clockwise
<b>Water Pump Inlet Diameter (in.):</b>	1.800 Inch
<b>Ball Bearing Construction:</b>	Heavy-Duty Ball Bearings



Engine Make/Size: Chevy Small Block Gen I 265-400 V8; 1958 to 1987		
Part Number	Pump Style	Finish
67264	Long	Polished
67265	Long	Satin
68244	Short	Polished
68245	Short	Satin

Engine Make/Size: Big Block Chevy 396 to 454 V8; 1965 to 1996		
Part Number	Pump Style	Finish
68240	Long	Polished
68241	Long	Satin
68242	Short	Polished
68243	Short	Satin

## Chrysler Water Pumps Big Block, B/RB/Hemi 1968-1978

The PROFORM Chrysler Water Pump Housing saves considerable weight over cast iron stock versions, because of its durable die-cast aluminum construction. CNC-milled mount holes allow for an easy install to the OEM location. Don't forget to add the electric or manual water pump to complete your configuration.

### Water Pump Housing

- Save 5 Pounds in Weight Over Stock!
- Cast Aluminum; Natural Finish
- Compatible Electric (P/N 66219) or Manual (P/N 66227) Water Pump (Sold Separately)



66227



66219



66228





## High-Performance Electric Fans

### 15" Electric Fans with Thermostat

**Better Design. Better Components. Better than Ever!**

Old muscle cars don't like sitting in traffic. Stock, engine-driven fans just don't generate the CFMs needed at idle, plus hurt engine power and the average gas mileage.

PROFORM's completely redesigned, High-Performance Universal Electric Fans with Thermostat don't rob horsepower like belt-driven fans do. This keeps performance up and temperatures chilled with just a painless wiring job, and a few bolts. Offered in a choice of straight blade or S-blade styles. All units feature a 15-in. diameter, 8-blade fan; heavy-duty, 12-volt motor; an up to 2,800CFM rating; and only a 14-amp draw.

#### 2nd Gen Design Enhancements:

- **Fan-shroud redesign that increases cooling performance vs. OE-style fans**  
*Larger footprint covering the radiator's surface pulls more air for increased cooling.*
- **Upgraded Circuitry**  
*Modern two-layer circuit board architecture, that mechanically supports and electrically connects components for increased durability and a more stable current flow.*
- **Adjustable thermostat range increased to 160F-240F**



Max. Fan CFM	Fan Diameter:	Width:	Height:	Thickness:	Number of Blades:	Amp Draw:	Thermostat Range:
2,800 CFM	15.000-in.	17.000-in.	16.125-in.	4.500-in.	8	14 Amps	160F-240F

#### Ford Mustang, 1987-'93 Fan Systems

67028<sup>†</sup>.....S-Blade

67015<sup>†</sup>.....Straight Blade

#### Universal Fan Systems

67029<sup>†</sup>.....S-Blade

67017<sup>†</sup>.....Straight Blade

## 10" - 16" High-Performance Electric Fans

These fans help prevent overheating in stop-and-go traffic, are designed to fit the most popular cars and trucks; increase gas mileage; improve engine performance; free the waterpump pulley for more RPM; and install in minutes with simple hand tools. Ultra-thin design to fit cramped locations. Reinforced glass-filled polypropylene blade and plastic housing for minimized weight. Nylon tie mounting kit included. Nominal fan size is based upon approximate overall assembly diameter.

S-Blade Fans	Straight Blade Fans	Diameter	Thickness	Motor RPM	AMP Draw	Fuse Size AMP	CFM
67011 <sup>†</sup>	67010 <sup>†</sup>	10"	2-1/2"	3000	7	25	1000
67013 <sup>†</sup>	67012 <sup>†</sup>	12"	2-1/2"	3000	7	25	1200
67018 <sup>†</sup>	67014 <sup>†</sup>	14"	4"	2500	8	30	1650
67027 <sup>†</sup>	67016 <sup>†</sup>	16"	4"	2000	9	30	2100





# FAN CONTROLLERS

## **SECOND GENERATION Variable Speed Fan Controller with Digital Display P/N-69595<sup>†</sup>**

PROFORM's 2nd Gen. controller substantially reduces amperage spikes, excessive fan wear, and undesired fan noise that many other fan controllers actually cause. These other controllers turn the fan on to full-power when the engine is getting too hot, and power it off as soon as temperature is sufficient, wasting energy and shortening part life. Maintaining a consistent engine temperature is a more efficient way to keep your engine cool. The variable speed fan controller maintains this efficiency by powering either one or two 12-volt, brushed motor electric fans, to run with varying RPMs at whatever speed is needed to maintain a consistent temperature.

The fan controller processes a temperature signal from the radiator, from a brass probe (both push-in and thread-in are included). As the engine is approaches the maximum desired temperature, the controller soft starts the engine fan(s), and slowly ramps up to the required speed needed to maintain that temperature. The controller is protected by a weather-resistant, billet aluminum housing that's built to last! The bright digital display is easy to read, and easy to use. Mode button toggles between Fahrenheit, Celsius, and live fan(s) amperage usage. Set the temperature with + or - buttons. Mounting hardware, and necessary electrical wire bundle also included.

### **FEATURES:**

- Variable Speed, Single or Dual Fan Compatible
- Increased Amp Capacity (30 Amps per fan or 60 Amps total)
- LED Digital Screen Displays Fahrenheit, Celsius, and Live Amp Usage
- Thread-in & Push-in Brass Probes, Wire-Bundle, and Mounting Hardware Included
- Short Circuit Overload Protection (E-Fuse, One Click Reset)
- Manual Override & Air Conditioning Connection Wires
- Air Conditioning Connection Wire
- Billet Aluminum Housing

69595<sup>†</sup> .....Digital Variable Speed Fan Controller

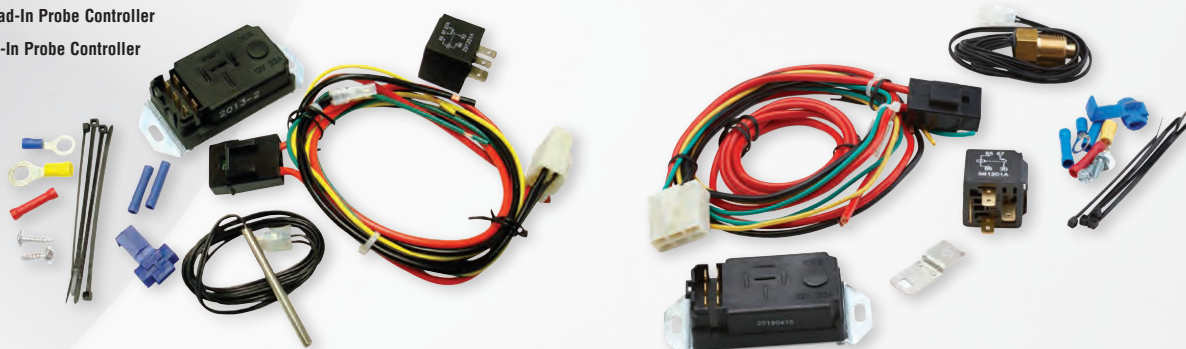


### **Adjustable Electric Fan Controllers**

Easily add a thermostat to your cooling system with PROFORM's premium adjustable fan controllers for race and street applications! Fan activation is adjustable between 150- and 240-degrees Fahrenheit.

69598<sup>†</sup> .....Thread-In Probe Controller

69599<sup>†</sup> .....Push-In Probe Controller







## PROFORM® Race Series Carburetors\*

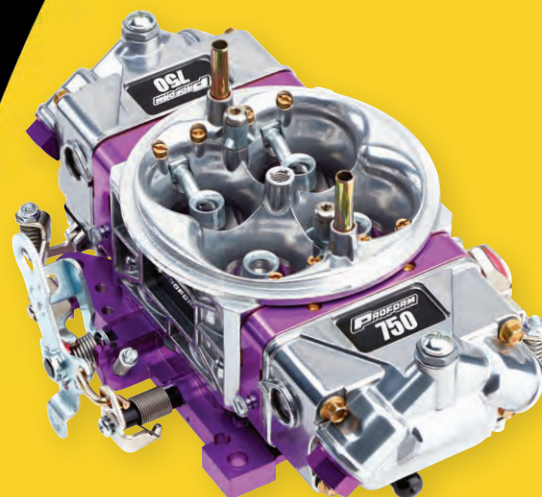
It all started with an idea in 1999...

Why not offer a carburetor main body to turn a street carburetor into a high-performance carb that could add up to 25-50 HP for only \$99 and 30 minutes of swap-out work? In the world of carburetion, it was a huge hit by 2001. In 2004, a complete Race Series Carburetors line was released, delivering the genuine value PROFORM customers have come to expect. In 2022, PROFORM decided to build upon its legacy.

Never satisfied with good enough, we took our dyno-proven, Race Series Carbs and redesigned them from the ground up with new enhancements that will improve upon the already stellar reputation Race Series Carburetors have made for themselves in the market. Redesigned premium components and ultimate tuneability to dial-in the perfect calibration remain a constant; now with major enhancements that increase fuel atomization and reduce fuel slosh and turbulence could mean the difference between first and second place. We also expanded our offerings to better meet the needs of different racers with four new line applications in addition to the original drag/gas setups.

### *New Race-Series Carburetors Lines:*

1. Circle Track Carburetors Calibrated for Gas, E85, & Alcohol
2. Alcohol & E85 Alternative Fuel Calibrated Drag Carburetors
3. Supercharger Modified Carburetors for 2x4 Draw-Thru Setups
4. Annular Booster Drag/Gas Carburetors



PROFORM Race Series Carburetors deliver **Performance Out of the Box!** With dyno-proven horsepower, each hand-assembled in the U.S.A. carburetor is precision-tuned from the factory and runs on an actual engine to ensure all components are functioning correctly before it's shipped! The signature anodized billet metering blocks and base plates in Race Series Purple (and now also in black) are very recognizable and add some eye-catching pop under hood.

### *Features:*

- Hand assembled and tested in the U.S.A.
- 650 – 1050 CFM Models Available
- Precision-Tuned for Performance Out of the Box!



\*Product is legal only for off-highway use (except in CA or states that have adopted CA emission standards), racing use or for use on pre-emission-controlled motor vehicle engines (pre-1966 domestic vehicles certified to CA standards, pre-1968 domestic vehicles certified to federal standards and all pre-1968 foreign vehicles), per manufacturer's application guide.



## NEW Race Series Carburetor Design

PROFORM Race Series Carburetors have a reputation for premium features, reliability, and ultimate dial-in adjustability. Never satisfied to rest on our laurels, we made major changes to its design for better performance, and maximum value to our customers!

### HIGH-FLOW CARBURETOR MAIN BODY

#### **Contoured Venturi Leading Edge: Smoother Inbound Airflow**

Carburetors function on this principle: as air speed increases, pressure is decreased proportionally. By tapering the Race Series Carburetor's venturi, air speed increases and pressure drops. This tapering creates the venturi effect, which allows air to be pulled into the engine faster than through a straight tube.

#### **2-Step downleg Boosters (-AN models excluded): Better Fuel Atomization**

Designed so the trailing end of the booster is closer to the highest velocity point in the venturi, the 2-step shearing effect better atomizes the fuel due to the amount of high-velocity air moving past the booster from the single fuel discharge point tube.



### CENTER-HUNG ALUMINUM FUEL BOWLS

#### **Better Fuel Control, Minimized Fuel Aeration**

Race Series fuel bowls have been optimized for increased fuel control. As the fuel enters the bowl, it experiences turbulence which causes the combustible fluid to displace with air bubbles hurting performance. The Race Series contoured fuel ramp has been designed to shorten the distance the fuel "drops" reducing the time turbulence has to form. Increased internal baffling then keeps the fuel in the lowest area of the bowl during acceleration and cornering minimizing internal slosh.

#### **Dual-Notched Nitrophyll Floats**

Solid and lightweight Nitrophyll floats will not submerge over time like brass floats do. Feature dual-notches for jet extensions.



### BILLET METERING BLOCKS

#### **Enhanced Baffling Between Block & Fuel Bowl**

Newly designed and fully adjustable billet aluminum metering blocks feature a new fuel control baffle that integrates between the metering block and the fuel bowl. This results in better control and reduced fuel slosh, which occurs from rapid acceleration, deceleration, and hard cornering. Also includes fuel retaining vent tube (whistle).

#### **Multiple Pre-Drilled Emulsion Channels**

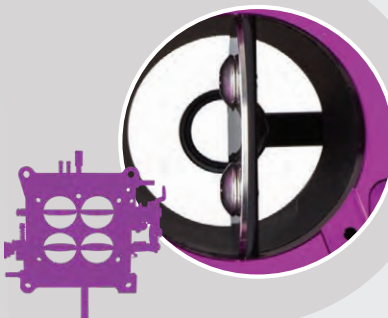
Dial in the air/fuel mixture with tunable, predrilled emulsion channels to control the air transfer to the main well.



### THROTTLE BASEPLATES

#### **Slabbed Throttle Shafts: Increases Aerodynamics of Air into the Manifold**

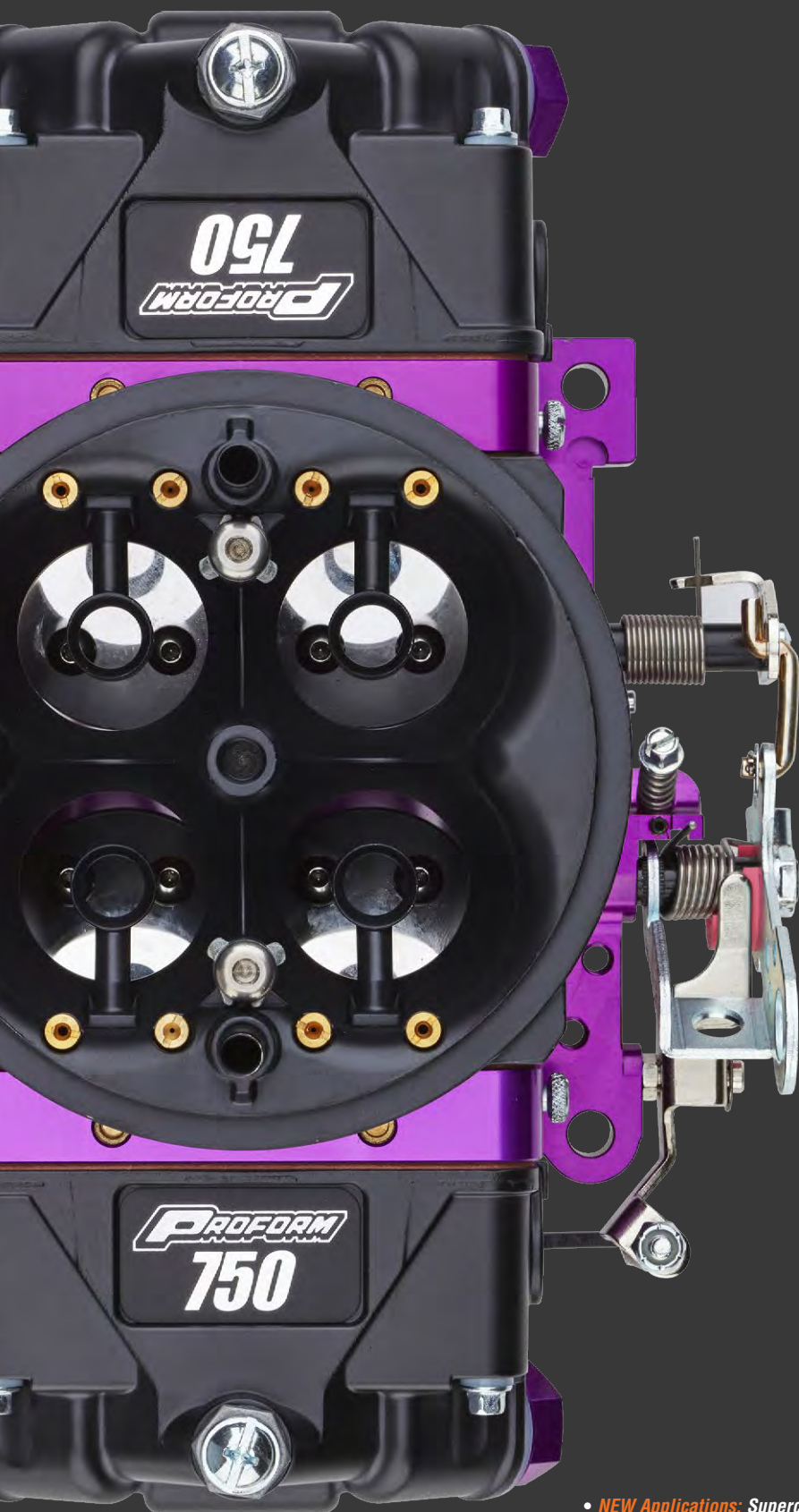
PROFORM Throttle Plates feature slabbed throttle shafts with low-profile screws that decrease air resistance into the venturis, resulting in better combustion efficiency.







## STANDARD FEATURES TO KEEP YOU AHEAD OF THE COMPETITION!



### HIGH-FLOW CARBURETOR MAIN BODY

- High-Flow Aluminum Main Body
- Lightweight Aluminum Construction
- Adjustable, Screw-In Air Bleeds
- High Performance Down-Leg Boosters
- Uses Standard Service & Tuning Components

### BILLET METERING BLOCKS

- High-Performance Jets
- Fine-Tuning High-Speed and Idle Circuits
- Better Booster Signal
- Non-Stick Gaskets
- Adjustable Fuel Curve Tuning Power Valve Restriction Channels
- Bold Purple or Black Anodized for Protection
- Durable, No Warping or Porosity Problem

### BILLET THROTTLE BASE PLATES

- CNC-Machined Billet Aluminum Construction
- Adjustable Secondary Air Flow Cam Bracket
- Power Valve Blow Out Protection
- Slip Link Mechanical Secondary Linkage
- Serviceable Throttle Levers

### ALUMINUM CENTER-HUNG FUEL BOWLS

- AN Driver or Passenger Side Fuel Line Connections
- Easy View Sight Glass Windows
- **NEW FEATURE** *Dual Notched Nitrophenyl Float* Allows Fuel to Move Keeping Float Open in Turns

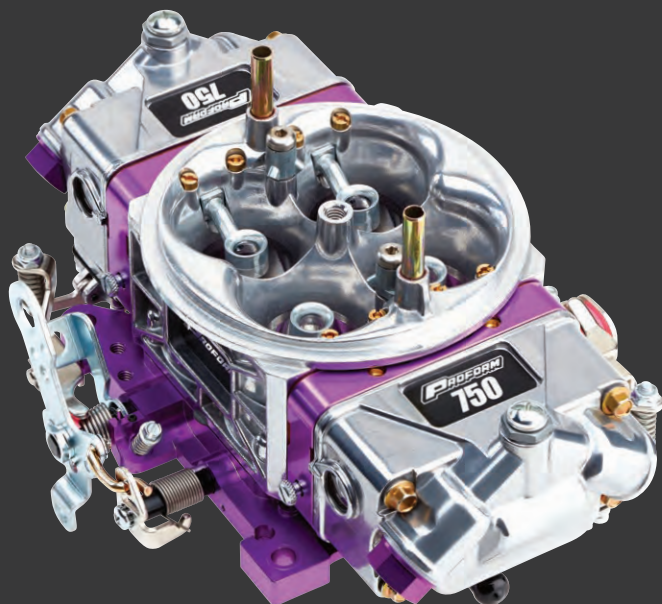
• **NEW Applications:** Supercharger (Draw-Thru 2X4), Alcohol, E85, & Circle Track Carburetors

\*Product is legal only for off-highway use (except in CA or states that have adopted CA emission standards), racing use or for use on pre-emission-controlled motor vehicle/engines (pre-1966 domestic vehicles certified to CA standards, pre-1968 domestic vehicles certified to federal standards and all pre-1968 foreign vehicles), per manufacturer's application guide.



### Next Gen. Drag Race Series Carburetors

Next Gen Race Series Carbs are HERE! PROFORM is taking its popular carburetors and making them even better with brand NEW Features! All PROFORM Race Series Carbs include the following: PROFORM's innovative all-aluminum next-gen main body, fully adjustable billet aluminum throttle base plate, billet aluminum metering blocks, and lastly, newly designed aluminum fuel bowls with sight glass windows and billet fittings that are optimized for better fuel control and easy float setting.



### Drag Race Series

Part Number	CFM	Setup/Fuel	Body Finish	Metering Blocks/ Base Plate
67199 <sup>†</sup>	650 CFM	Drag/Gas	Polished	Purple
67200 <sup>†</sup>	750 CFM	Drag/Gas	Polished	Purple
67201 <sup>†</sup>	850 CFM	Drag/Gas	Polished	Purple
67202 <sup>†</sup>	950 CFM	Drag/Gas	Polished	Purple
67209 <sup>†</sup>	1050 CFM	Drag/Gas	Polished	Purple

### Black Series Finish

Get the eye-catching Black Series finish performance look! This impact-resistant Teflon coating is corrosion resistant, impervious to almost all under hood chemicals and fuels, as well as reducing fuel temperatures by as much as 6%, (about 10 degrees).



Setup/Fuel Type:	Drag/Gas
Flange Style:	Square Bore
Number of Barrels:	4
Booster Type:	Down-Leg
Choke Type:	None
Secondaries:	Mechanical
Power Valve Type:	Four Window
Booster Style:	Two-Step Down-Leg
Fuel Bowl Inlet Thread:	7/8-in. x20
Fuel Inlet:	Dual
Throttle Linkage:	Universal
Height:	3.25-in

### Black Series Finish

Part Number	CFM	Setup/Fuel	Body Finish	Metering Blocks/ Base Plate
67301 <sup>†</sup>	650 CFM	Drag/Gas	Black	Purple
67302 <sup>†</sup>	750 CFM	Drag/Gas	Black	Purple
67303 <sup>†</sup>	850 CFM	Drag/Gas	Black	Purple
67304 <sup>†</sup>	950 CFM	Drag/Gas	Black	Purple
67305 <sup>†</sup>	1050 CFM	Drag/Gas	Black	Purple

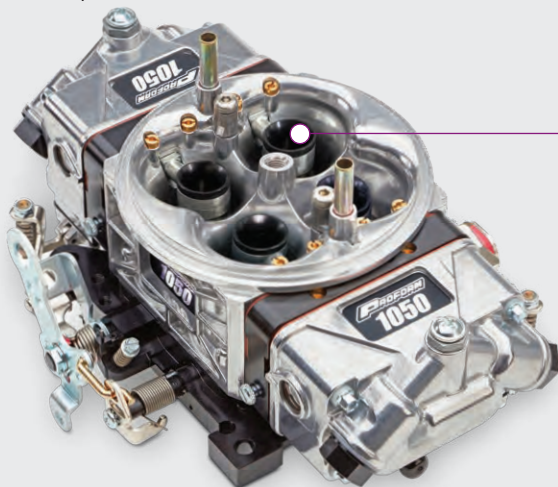
PROFORM is a registered trademark of Specialty Auto Parts U.S.A., Inc. Holley® and Double Pumper® are registered trademarks of Holley Performance Products, Inc. No carburetor products sold under the PROFORM® trademark, including such parts as may fit with or replace a Holley® part number application, are designed, made, or endorsed by Holley Performance Products, Inc. or any other carburetor manufacturer.

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## Billet Aluminum Annular Booster Race Series Carburetors

Looking for more throttle response, or have a weak manifold-vacuum signal at idle? At lower engine speeds, a reduction in air speed creates a weak signal, which reduces the amount of fuel moving through the booster. The annular booster design greatly improves throttle response and drivability. Larger in diameter than their down-leg counterparts, annular boosters cause the air to swirl and tumble through the carb. The inside of each booster of the Race-Series Annular Carburetor has twelve fuel discharge holes as opposed to one big one, creating droplets much smaller and easier to atomize, which reduces puddling, and richens up the air/fuel mixture.



Large diameter annular boosters cause the air to swirl and tumble. Each booster has 12 discharge holes to better shear fuel.



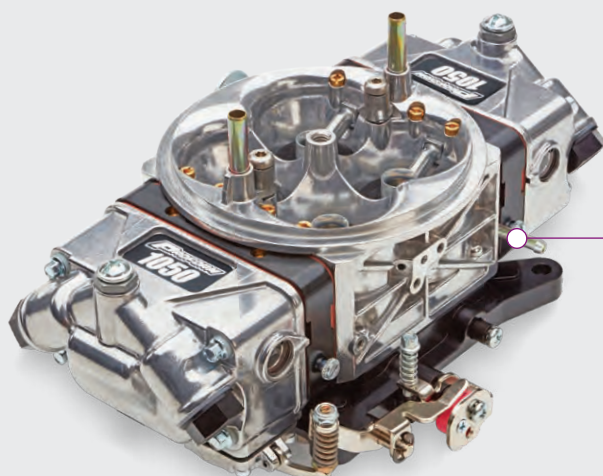
### Annular Booster

Part Number	CFM	Setup/Fuel	Body Finish	Metering Blocks/Base Plate Finish
67200-AN†	750 CFM	Drag/Gas	Polished	Black
67201-AN†	850 CFM	Drag/Gas	Polished	Black
67202-AN†	950 CFM	Drag/Gas	Polished	Black
67209-AN†	1050 CFM	Drag/Gas	Polished	Black

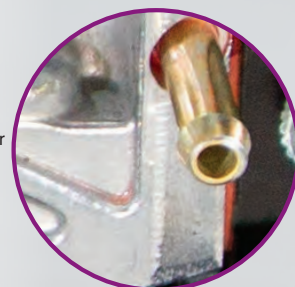
<b>Flange Style:</b>	Spread Bore
<b>Number of Barrels:</b>	4
<b>Booster Type:</b>	Annular
<b>Choke Type:</b>	None
<b>Secondaries:</b>	Mechanical
<b>Power Valve Type:</b>	Four Window
<b>Booster Style:</b>	Annular
<b>Fuel Bowl Inlet Thread:</b>	7/8-in. x20
<b>Fuel Inlet:</b>	Dual
<b>Throttle Linkage:</b>	Universal
<b>Height:</b>	3.25-in

## Supercharger Race Series Carburetors (Draw-Thru 2 x 4)

Adding supercharger is a worthwhile investment of time for the power and torque payload, but the added air into the manifold creates a strong enough vacuum to keep the power valve shut. Race Series Supercharger Carburetors are excellent choice for the street/strip crowd looking for an out-the-box solution and a Pro-Street look. The main body has been modified with a tube drilled into the power valve well, located on the throttle-side-primary of the carb. This allows the power valves to operate underneath the blower in the intake manifold, for an accurate vacuum signal ensuring proper fuel delivery when the engine needs it!



The main body has tube in the power valve well, for an accurate pressure differential reading from the intake manifold, underneath the blower.



### Draw-Thru 2x4 Supercharger

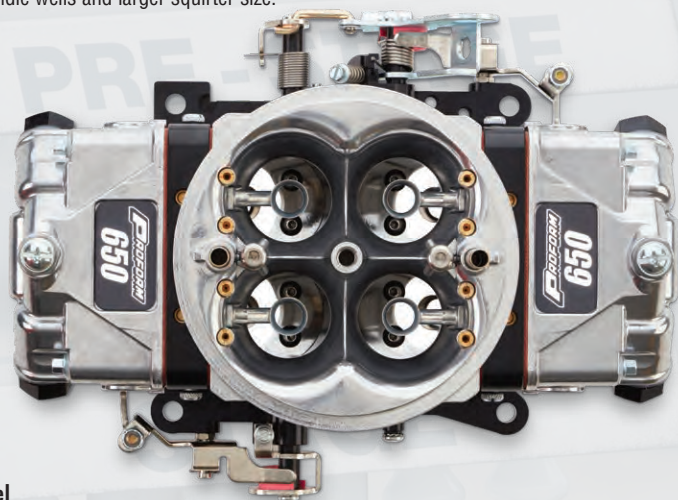
Part Number	CFM	Setup/Fuel	Body Finish	Metering Blocks/Base Plate Finish
67200-SC†	750 CFM	Drag/Gas	Polished	Black
67201-SC†	850 CFM	Drag/Gas	Polished	Black
67202-SC†	950 CFM	Drag/Gas	Polished	Black
67209-SC†	1050 CFM	Drag/Gas	Polished	Black

<b>Setup/Fuel Type:</b>	Drag/Gas
<b>Flange Style:</b>	Spread Bore
<b>Number of Barrels:</b>	4
<b>Booster Type:</b>	Down-Leg
<b>Choke Type:</b>	None
<b>Secondaries:</b>	Mechanical
<b>Power Valve Type:</b>	Four Window
<b>Booster Style:</b>	Two-Step Down-Leg
<b>Fuel Bowl Inlet Thread:</b>	7/8-in. x20
<b>Fuel Inlet:</b>	Dual
<b>Throttle Linkage:</b>	Universal
<b>Height:</b>	3.25-in



## Alcohol & E85 Race Series Drag Carburetors

E85 & Alcohol fuels are becoming more and more commonplace on the scene today, but these fuels burn much faster than the leaded gas of yester-year, and most older carbureted engines were not designed or tuned for them. Race Series E85 and Alcohol carbs have a custom air/fuel mixture curve with specialized high-flow boosters and calibrated emulsion holes designed to deliver the correct volume of alcohol or E85 fuel. Other features include enlarged idle wells and larger squirter size.



### Alcohol & E85 Fuel

Part Number	CFM	Setup/Fuel	Body Finish	Metering Blocks/Base Plate Finish
67200-E85 <sup>†</sup>	750 CFM	Drag/E85	Polished	Black
67199-ALC <sup>†</sup>	650 CFM	Drag/Alcohol	Polished	Black
67200-ALC <sup>†</sup>	750 CFM	Drag/Alcohol	Polished	Black
67201-ALC <sup>†</sup>	850 CFM	Drag/Alcohol	Polished	Black
67202-ALC <sup>†</sup>	950 CFM	Drag/Alcohol	Polished	Black
67209-ALC <sup>†</sup>	1050 CFM	Drag/Alcohol	Polished	Black

<b>Setup/Fuel Type:</b>	Drag/E85 & Alcohol
<b>Flange Style:</b>	Spread Bore
<b>Number of Barrels:</b>	4
<b>Booster Type:</b>	Down-Leg
<b>Choke Type:</b>	None
<b>Secondaries:</b>	Mechanical
<b>Power Valve Type:</b>	Four Window
<b>Booster Style:</b>	Down-Leg
<b>Fuel Bowl Inlet Thread:</b>	7/8-in. x20
<b>Fuel Inlet:</b>	Dual
<b>Throttle Linkage:</b>	Universal
<b>Height:</b>	3.25-in

## Circle Track Race Series Carburetors

Let PROFORM eliminate the guesswork that comes with trying a DIY modification to a street carb. Calibrated for Gas, Alcohol, or E85 fuels (model specific). Each carburetor uses special wedge-shaped floats that are designed for Circle Track use, which reduces sloshing turbulence from hard banks and directs fuel toward the main jet pickup area better.



**CIRCLE  
TRACK**

### Circle Track

Part Number	CFM	Setup/Fuel	Body Finish	Metering Blocks/Base Plate Finish
67199-CT <sup>†</sup>	650 CFM	CT/Gas	Polished	Black
67215 <sup>†</sup>	750 CFM	CT/Gas	Polished	Black
67199-CTA <sup>†</sup>	650 CFM	CT/Alcohol	Polished	Black
67199-CTE <sup>†</sup>	650 CFM	CT/E85	Polished	Black
67200-CTE <sup>†</sup>	750 CFM	CT/E85	Polished	Black

<b>Flange Style:</b>	Spread Bore
<b>Number of Barrels:</b>	4
<b>Booster Type:</b>	Down-Leg
<b>Choke Type:</b>	None
<b>Secondaries:</b>	Mechanical
<b>Power Valve Type:</b>	Four Window
<b>Booster Style:</b>	Down-Leg
<b>Fuel Bowl Inlet Thread:</b>	7/8-in. x20
<b>Fuel Inlet:</b>	Dual
<b>Throttle Linkage:</b>	Universal
<b>Height:</b>	3.25-in





PROFORM® Aluminum High-Performance Carburetor Main Bodies \*

Turn your 4150-style street carb into a high-performance carburetor and get up to 25-50 more HP and greater torque out of your ride in less than 30 minutes! PROFORM's High-Performance Carburetor Main Bodies have no re-built or re-man components. Easy swap-in, swap-out installation using existing metering blocks, fuel bowls, and base plate. Involves only 14 screws. Get maximum air flow with no air horn, choke tower, or choke control. Includes non-stick replacement main body, metering block, fuel bowl, and fuel bowl screw gaskets.

- Main Body Material:

Main Body Finish:

Main Body Gasket Included:

Air Bleeds Included:

Air Bleed Material:

Metering Block Gaskets Included:

Jet Material (If Applicable¹):

Metering Plate Gaskets Included:

Fuel Bowl Gaskets Included:

Fuel Bowl Screw Gaskets Included:

Accelerator Pump Discharge

Nozzle Included:
- Lightweight Aluminum

Polished

Yes

Yes

Brass

Yes

Brass

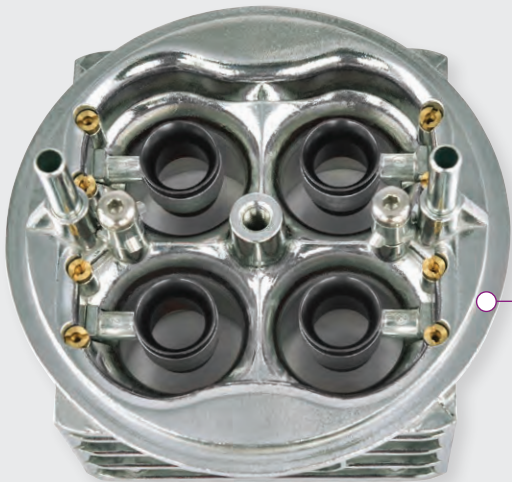
Only P/N 67101C

Yes

Yes

Yes

Yes



P/N 67218

Part Number	CFM	Jet Sizes	Discharge Nozzle	Inner Air Bleeds	Inner Outer Bleeds	Note
67203¹	650	71/78	.031 in. / .031 in.	35 / 35	73 / 73	
67100C¹	750	74/83	.031 in. / .031 in.	35 / 35	70 / 70	Flows up to 800 CFM
67107C¹	850	78/87.5	.033 in. / .033 in.	35 / 35	70 / 70	Requires 1 3/4 In. Bore Throttle Plate
67108C¹	950	79/84	.033 in. / .033 in.	33 / 33	71 / 71	Requires 1 3/4 In. Bore Throttle Plate
67109C¹	1050	87.5/91	.035 in. / .035 in.	31 / 31	70 / 70	Requires 1 3/4 In. Bore Throttle Plate
67101C¹	750	72/na	.031 in. / N/A	31 / 31	70 / 70	Vacuum Secondary Main Body
67216¹	750	85/91.5	.037 in. / .037 in.	28 / 28	65 / 65	E85/Alcohol Calibration, No Jets
67217¹	750	74/83	.033 in. / .033 in.	33 / 33	70 / 70	Annular Boosters
67218¹	1050	87.5/91	.035 in. / .035 in.	33 / 33	70 / 70	Annular Boosters

Technical Note: Main body does not retain vacuum advance port in original metering block.

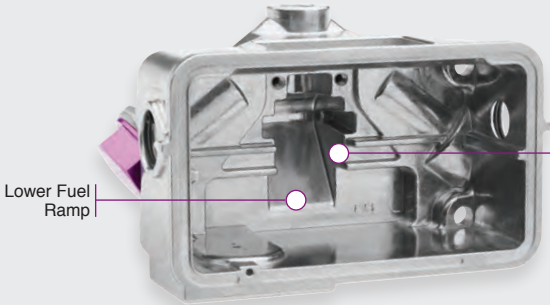


P/N 67100C

Center-Hung Aluminum Fuel Bowls

Easy view sight glasses make it unlikely you will spill fuel and lose bowl screws trying to check fuel levels, not to mention prevent a giant mess. If they get scuffed, replacing the glass is a cinch. Fuel adjustment requires only a screwdriver and 5/8-inch wrench. They are also equipped with fittings for either driver or passenger side fuel line connections.

67162¹ ..... Aluminum Fuel Bowl Kit with Sight Glass Windows



Lower Fuel Ramp

Increased Internal Baffling

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## Billet Aluminum Throttle Baseplates

PROFORM Throttle Baseplates are made with solid billet aluminum alloy, instead of die-cast aluminum, for added durability and strength no more worries about snapping off the ears! Fitted with button torx head throttle plate screws; adjustable secondary air flow cam bracket; timed and full vacuum tubes for accessories and tuning; slip link mechanical secondary linkage; and power valve blow out protection.

Component for use on Holley® 750 CFM Vacuum Secondary Carburetors.

**Race Series Purple** .....67148<sup>1</sup>

**NEW Race Series Black** .....67148BK<sup>1</sup>

Component for use on Holley®, Double Pumper®, and other 4150-style carburetors with Mechanical Secondary applications.

650 CFM, 700 CFM, 750 CFM & 800 CFM

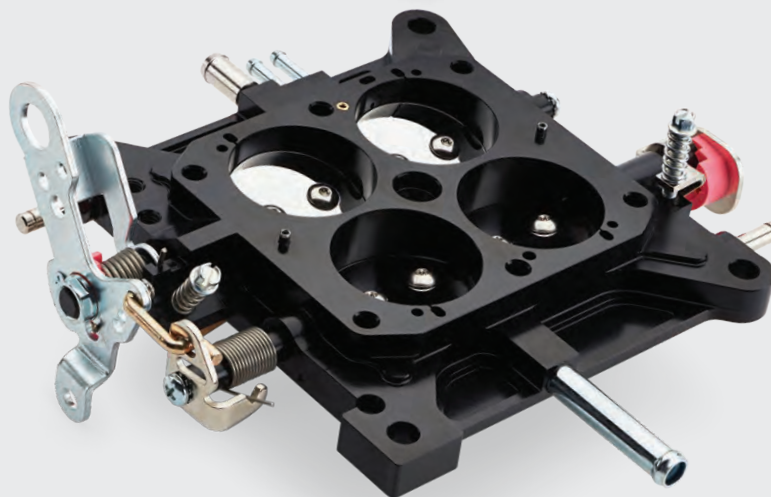
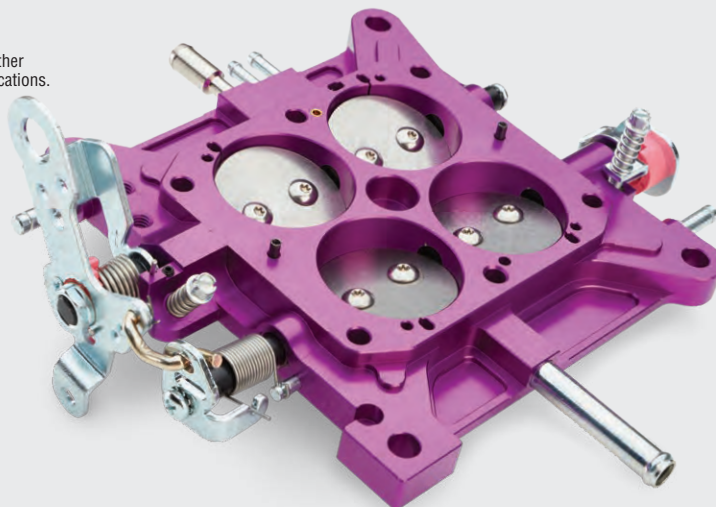
**Race Series Purple** .....67155<sup>1</sup>

**NEW Race Series Black** .....67155BK<sup>1</sup>

850 CFM, 950 CFM, and 1050 CFM:

**Race Series Purple** .....67156<sup>1</sup>

**NEW Race Series Black** .....67156BK<sup>1</sup>



## Performance Rebuild Kits

Performance rebuild kits include machined needle and seat assemblies, accelerator pump diaphragms, and non-stick precision die-cut gaskets with nylon inlet nut and bowl screw gaskets. Can be used with any racing gasoline.

67221<sup>1</sup> ..... Fits Holley® vacuum secondary 4 bbl, 450, 550, 600, 750, & 780 CFM (includes early versions of the list 3310 as well as universal cams upgraded with secondary metering block)

67222<sup>1</sup> ..... Fits Holley® Double-Pumper carbs. 600-850 CFM

67223<sup>1</sup> ..... Fits PROFORM 650 & 750 CFM as well as the Holley® HP Series of the same size

67224<sup>1</sup> ..... Fits PROFORM 850 thru 1050 CFM as well as the Holley® HP Series of the same size



## Throttle Shaft Conversion Kit

Upgrade your PROFORM or Holley® carburetors (up to 1 3/4" throttle bores) to achieve higher air flow by reducing the size of the throttle shaft. Each kit includes button head (Torx) throttle plate screws, universal lever, and slip link secondary activation system. The High-Flow Kit includes stainless steel button head screws

67244<sup>1</sup> .....High-Flow Throttle Shaft Conversion Kit







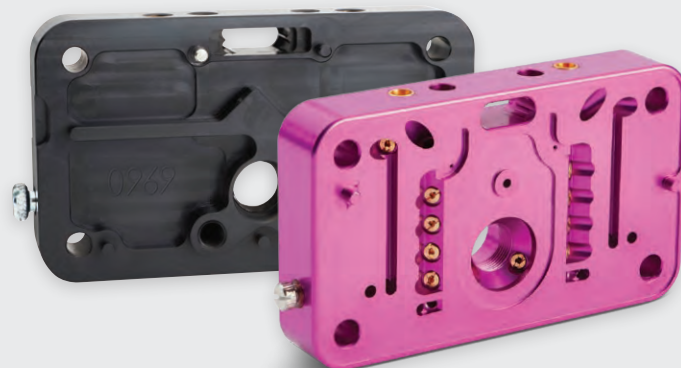
## Billet Metering Blocks, Upgrades & Conversion Kits

### Race-Oriented Calibration

Still using 1950's technology? Upgrade your carburetor with PROFORM's new race-oriented billet metering blocks. Each unit is CNC machined from solid billet aluminum for added strength and durability and features changeable idle feed restriction, four emulsions for more aggressive tuning, and additional racing application upgrades.

67150C<sup>†</sup>.....Race Series Purple Billet Metering Block, One Pc. per Package

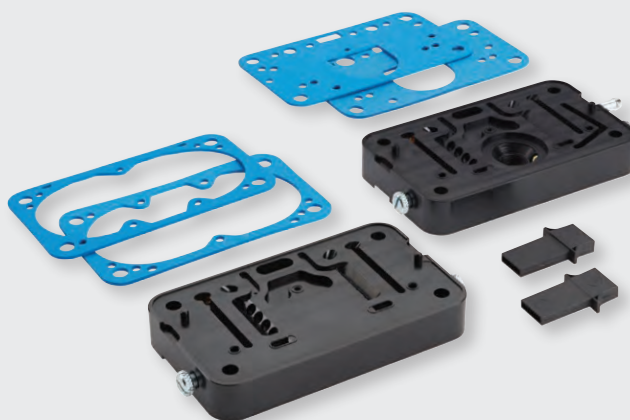
**NEW** 67150BK<sup>†</sup>.....Race Series Black Billet Metering Block, One Pc. per Package



### Double Pumper® Conversion Kit

Upgrade your Double Pumper® with race-ready billet metering blocks! Primary block retains the original vacuum provisions. Secondary block has no power valve provision to fit the latest generation of carburetors. Kit includes necessary gaskets for conversion. These blocks have a four corner idle system provision (you must have the correct throttle body for the four corner idle system to work). Available in Black.

67165C<sup>†</sup>..... Double Pumper® Billet Metering Block Conversion Kit, Two Pc. per Package



### Secondary Conversion Series for Dual Inlet Carburetors

For replacing the original metering plate on dual inlet vacuum secondary carburetors with a billet metering block. Kit includes all necessary gaskets for conversion. Available in Black.

NOTE: This conversion will require a longer dual feed-line.

67163C<sup>†</sup>.....Secondary Conversion Dual Inlet Series Billet Metering Block, One Pc. per Package



### Standard Replacement Series

Primary metering block for all 2300, 4150, 4160 models, except carburetors with an accelerator pump transfer tube or "reverse" idle mixture system. Uses standard fuel bowl and metering block gaskets. Timed spark or ported vacuum tube in original location. Improved throttle response over stock universal<sup>†</sup> performance carburetor metering block. Black.

67166C<sup>†</sup>.....Standard Replacement Series Billet Metering Block, One Pc. per Package



<sup>†</sup>Product is legal only for off-highway use (except in CA or states that have adopted CA emission standards), racing use or for use on pre-emission-controlled motor vehicle/engines (pre-1966 domestic vehicles certified to CA standards, pre-1968 domestic vehicles certified to federal standards and all pre-1968 foreign vehicles), per manufacturer's application guide.



## Carburetor Tuning Accessories

### Power Valves

Increase fuel flow and quicker response time for precise calibration and predictability. Each power valve is hand-tested in the U.S.A. to ensure quality.

67233<sup>†</sup> ..... Power Valve No. 4.5

67234<sup>†</sup> ..... Power Valve No. 6.5

### Needle and Seats Assemblies

Precision-machined for exacting fuel flow, with a larger stem base on the needle for accurate response to float arm movement. For gasoline applications with Viton tip.

67238<sup>†</sup> ..... .0.110 adjustable

67239<sup>†</sup> ..... .0.120 adjustable

67240<sup>†</sup> ..... .0.130 adjustable

### Primary & Secondary Throttle Linkage Kit

Alter the opening ratio for the primaries and secondaries on your throttle base plate with this handy little kit. Compatible with PROFORM Race Series Carburetor mechanical secondary throttle base plates, the kit includes three different linkages: stock, 1:1, and a super progressive. Washers and cotter pins are included

67231<sup>†</sup> ..... Primary & Secondary Throttle Baseplate Linkage Kit



### Adjustable Vacuum Secondary Housing Assembly

A complete bolt-on for any vacuum secondary carburetor. A simple one-screw adjustment varies initial point and opening rate.

### Replacement Secondary Diaphragm

Fits all PROFORM carburetors and all Holley® vacuum secondary carburetors, except six pack, 3 bbl, and early Mopar applications.

67236 ..... Replacement Secondary Diaphragm

## Aluminum Power Valve Remover Tool



Never damage your metering blocks again! PROFORM's new aluminum power valve remover tool makes power valve removal a snap. Simply place the tool over the power valve and give it an easy turn.

67454 ..... Aluminum Power Valve Remover Tool

## Air Bleeds & Kit

PROFORM air bleed tuning kits include four each of 11 air bleeds. Each kit comes in a handy plastic storage container.

67245<sup>†</sup> ..... Air Bleed Tuning Kit, High Speed System No. 25 - 35

67246<sup>†</sup> ..... Air Bleed Tuning Kit, Idle Air Bleed System No. 65 - 75



## Adjustable Secondary Cam Bracket

This newly-designed secondary pump cam bracket features a mechanical idle, which allows you to manually adjust the secondary throttle plates on your Holley® 4150 carbs and PROFORM carburetors.



67237 ..... Adjustable Secondary Cam Bracket for Holley® 4150 and PROFORM Carburetors

## Jet Installation Tool



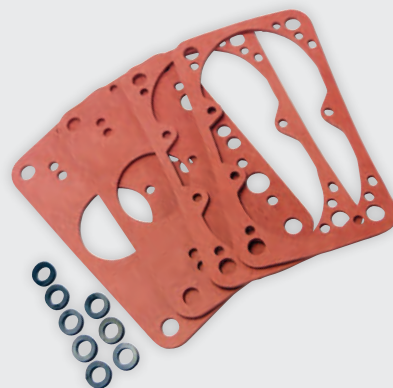
Don't damage your jets with a clumsy screwdriver. This handy tool makes installation and removal of jets a cinch.

67469 ..... Jet Installation Tool

## Non-Stick Gasket Kit

Fits Two non-stick fuel bowls and two non-stick metering block gaskets.

67220 ..... Gasket Kit



## Carburetor Studs

Supplied with Lock Washers & Nuts. 4 per package.

66338 ..... Length: 1-3/8"

66339 ..... Length: 1-1/2"

66340 ..... Length: 2"



## Carburetor Return Spring Brackets

66616 ..... Most Ford



## Carb Float Adjustment Tool



No more sleight of hand tricks! Easily adjust your carburetor float level with this hand float adjustment tool. 5/8" socket and built-in screwdriver blade protects your engine and hands from fuel spray.

67443 ..... Carb Float Adjustment Tool





## 5000 lb. Vehicle Weighing Scale

PROFORM's vehicle scale has been upgraded and now features cross weight, side/side weight, and front/rear weight in addition to the standard weight and percentage for each wheel and total vehicle weight. The individual scale pads are 14 1/2 in. x 9 1/2 in. x 2 1/2 in. with a 1,250 pound capacity per pad, for a total scale capacity of 5,000 pounds. The scale is accurate to 1/10 of 1%. The included LCD display module offers back-lit illumination, various weight measurement configurations and battery life indicators. Display powered by four AA batteries (included), and 20-foot cables marked for the correct pad. Also includes a durable, hard-shell carrying case, with wheels and telescoping handle.

Part Number:	67650 <sup>†</sup>
Scale Type:	Wired Pad Mount
Capacity per Pad (in Pounds):	1,250 lbs.
Resolution:	1/10 of 1%
Pad Material:	Die-Cast Aluminum
Pad Finish:	Black
Pad Length (in Inches):	14.50 in.
Pad Width (in Inches):	9.50 in.
Pad Height (in Inches):	2.50 in.
Connectivity:	4-Pin Aviation Connectors
LCD Readout:	Yes
Backlit:	Yes
Memory Storage:	Via PC Program
Printer Output:	Via PC Program
Computer Port:	Yes
Scale Pads:	Load Cell
LCD Display:	4 AA Batteries
Batteries Included:	Yes
Charger Included:	N/A
Hard Case Included:	Yes
Case Finish:	Black

### New Features

- 5,000LB Capacity; 1,250LB Per Pad Rating
- 20 Foot Cables (4x)
- Includes 4 Pads 14.50" Long X 9.50" Wide X 2.50" High
- PC Program for Data Export
- Wheeled Hard Case w/ Protective Foam Lining Included
- Back-Lit LCD Display Module (4 AA Batteries, Included)



**Wheeled  
Hard Case with  
Telescoping Handle!**

►► **5000 lb.**

## 7000 lb. Wireless Vehicle Scale System

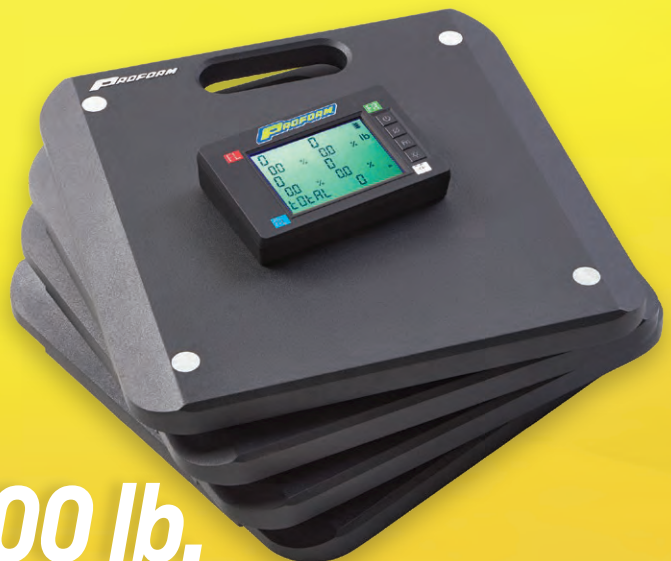
If you're a car enthusiast or passionate about fine-tuning your vehicle's performance for the track, you've likely considered the importance of proper weight distribution. For a reliable scale system without breaking the bank, PROFORM's flagship 7000 Lbs. Wireless Vehicle Scale System is the solution you've been searching for that perfect balance and handling for your vehicle. The system includes four 1,750-pound capacity, die-cast aluminum scale pads with drive-up angles for easy setup, and an ultra-black, non-slip coating! Each scale pad has a and is accurate to 1/2 1%. The backlit LCD module displays vehicle weight measurements, battery life, and wireless signal indicators. Also included are a foam-lined hard case with wheels, a telescoping handle for storage, and twelve AA batteries.

### Features:

- Enhanced Wireless Connectivity
- Super Slim 15 in. x 15 in. x 1-5/16 in. Aluminum Weighing Pads
- Drive-Up Angled Edges on Pads
- Backlit LCD Display Box
- Wheeled Hard Storage Case with Telescoping Handle
- Free Downloadable PC Program that displays LCD content via USB cord

Part Number:	67644 <sup>†</sup>
Capacity per Pad:	1,750 lbs.
Resolution:	1/2 of 1%
Pad Material:	Die-Cast Aluminum
Pad Finish:	Ultra-Black
Pad Dimensions(in.):	15 x15 x 1-5/16
Connectivity:	Enhanced Wireless
Batteries Included:	12 AA

►► **7000 lb.**



Convenient Data Handling: Enjoy live-stream data feed or export the data to a spreadsheet from the LCD display to your PC, enabling you to monitor and analyze your vehicle's performance with a free, downloadable program compatible with PROFORM Scales!





## PROFORM® High Capacity 14,000 lb. Vehicle Scale System

**NO MORE GUESSING! DIAL IT JUST RIGHT!!**

PROFORM's High Capacity 14,000 lb. Vehicle Scale System is a revolutionary tool that redefines precision in vehicle chassis setup, leaving behind the trial-and-error approach that has been the norm in racing. This cutting-edge scale system is designed to be used in conjunction with the laser Chassis Height Measuring System (CHMS) device to collect actual suspension information from the vehicle at the track, then back in the garage using a Pull Down System, which allows for the simulation of real track conditions by pulling down on the vehicle's chassis until the desired height is reached, and PROFORM's Vehicle Scale to replicate in the garage what's happening at the track. Perfectly set your vehicle's suspension to match track conditions.

### Features:

- **Seamless Replication:** Replicate the exact conditions experienced on the track using the actual suspension compression data directly from the vehicle as captured by the laser Chassis Height Measuring System (CHMS), eliminating guesswork.
- **Intuitive Third Generation LCD Display:** The new Third Generation LCD Display Box offers individual pad weight and/or percentage targets with alert signal sound, giving you real-time feedback for precise adjustments. Say goodbye to guesswork and dial in your suspension settings just right.
- **Durable & Portable:** The system comes complete with a sturdy and well-designed, foam-lined hard case, robust enough to protect your investment, and fully portable with roller wheels and a telescoping handle for convenient mobility and storage.

Part Number: 67641†  
 Capacity per Pad: 3,500 lbs.  
 Resolution: 1/2 of 1%  
 Pad Material: Die-Cast Aluminum  
 Pad Finish: Ultra-Black  
 Pad Dimensions(in.): 16 x16 x 1-3/4  
 Connectivity: Enhanced Wireless  
 Batteries Included: 12 AA



► **14,000 lb.**





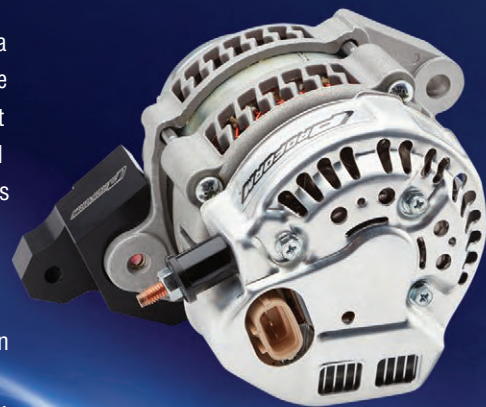
# LIGHTNING-BOLT™ ALTERNATOR

*Enough Amps For The Street, Light Enough For The Track!*

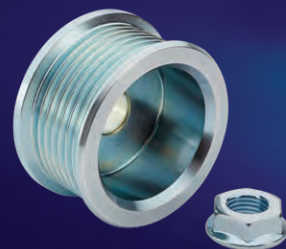
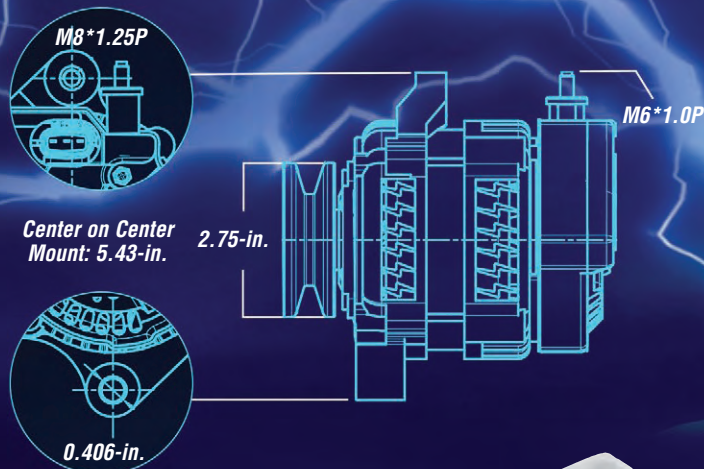
The Lightning-Bolt Mini Alternator is a physics defying technological breakthrough, providing a combination of lightweight design, high performance, and visual appeal that resonates with the diverse automotive community. Weighing in at just 7 pounds, this little powerhouse cranks out **80+ amps at idle and 100+ amps at full throttle** – all inside a compact 98 mm case. Lean and mean, 40% lighter than a conventional GM 10SI, it is the superior choice for racers and drivers focused on optimizing their vehicle's power and handling.

It's not just about power; this alternator stands out with its unique aluminum housing that incorporates a design of lightning bolt cut-outs, enhancing engine appearance. Featuring easy 1-wire hookup installation, and standard v-belt pulley, the Lightning-Bolt Mini Alternator is available in two versions.

First, for those seeking a seamless replacement of their run-of-the-mill GM 10SI alternator, we've got you covered! The Lightning-Bolt Alternator w/ 10SI Adaptor (P/N-66437), adds a solid billet aluminum adapter, which mounts the Lightning-Bolt directly to fit like a standard 10si. Alternatively, the standard 93 mm Universal Mount Lightning-Bolt Alternator (P/N-66435) unit is available for those who prefer this option. The 10SI adapter (P/N-66663) can be purchased individually, providing the flexibility to convert to 10SI at a later stage if desired. For those looking to customize further, separate 5, 6, and 7 groove serpentine pulleys are available.



**80 AMPS  
AT IDLE  
100+ AMPS  
AT FULL  
THROTTLE.**



## Lightning-Bolt Alternator:

- Lightning-Bolt Mini Alternator 10SI Direct-Fit Kit .....P/N-66437  
(Includes Mini Alternator & Billet Aluminum Adapter)
- Lightning-Bolt Mini Alternator, Universal Mount .....P/N-66435
- 10SI Billet Aluminum Adapter for 10SI Direct -Fit .....P/N-66663

## Lightning-Bolt Grooved Serpentine Pulleys:

- 5 Groove Pulley .....P/N-66450
- 6 Groove Pulley .....P/N-66451
- 7 Groove Pulley .....P/N-66452





V-Belt Standard; 5, 6, & 7 Groove  
Serpentine Pulleys sold Separately

Universal 98 mm case  
(P/N 66435)

1-Wire Hookup

Alternator with Direct 10SI Mounting Adaptor  
(P/N 66437)

#### Key Features:

- Enough Performance for the Street: 100+ amps at top end, 80+ amps at idle for enhanced vehicle efficiency.
- Light Enough for the Strip: Sleek 98 mm case, 7 pounds; 40% lighter than standard 10si units.
- Unique Styling: The one-of-a-kind aluminum housing features lightning bolt cut-outs for attention-grabbing style.
- Varied Pulley Choices: Comes with V-belt pulley; additional serpentine pulleys sold separately.
- Hassle-free Setup: 1-wire hookup, easy 10si replacement, and universal 98 mm mounting.



## 100% NEW Alternators

Can you tell the difference between a quality alternator, and one that's made to lesser standards? Most alternators (especially chrome ones) look nearly the same – so it's what's on the inside that's critical. Choosing PROFORM is choosing alternators with components produced by highly-specialized machines, assembled by highly-trained personnel using dedicated jigs and equipment, with everything 100% new for maximum longevity and optimum performance. After assembly, each alternator is **individually tested at the factory**. Finally, it's boxed with a quality assurance graph that documents the specific unit's output performance. We do the testing, not you! And PROFORM proves it!



See How It's Made...  
Because What's Inside  
DOES Matter!



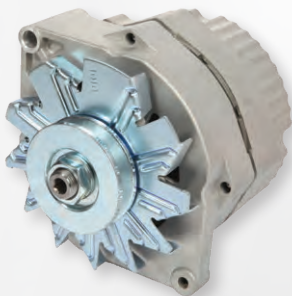
*Black Crinkle*



*Chrome*



*Satin*





## Application

Small Block Chevy 305-350 V8; 1972 to 1987 | Big Block Chevy 402-454 V8; 1970 to 1986 | Pontiac 326-455 V8; 1962 to 1979 | Buick 215-455 V8; 1963 to 1977 | Oldsmobile 215-455 V8; 1963 to 1984

Part Number	Amperage Output	Case Style	Finish	Voltage Compatibility	Fan Style	Pulley Style	Regulator Style	1-Wire Hook-Up
66445.14N <sup>†</sup>	140 AMP	GM 10SI	Chrome	12 Volt	External	V-Belt Pulley	Internal	Yes
66445.12N <sup>†</sup>	120 AMP	GM 10SI	Chrome	12 Volt	External	V-Belt Pulley	Internal	Yes
66445.1N <sup>†</sup>	100 AMP	GM 10SI	Chrome	12 Volt	External	V-Belt Pulley	Internal	Yes
66445.8N <sup>†</sup>	80 AMP	GM 10SI	Chrome	12 Volt	External	V-Belt Pulley	Internal	Yes
66445N <sup>†</sup>	63 AMP	GM 10SI	Chrome	12 Volt	External	V-Belt Pulley	Internal	No
66445.6N <sup>†</sup>	60 AMP	GM 10SI	Chrome	12 Volt	External	V-Belt Pulley	Internal	Yes
66448.12N <sup>†</sup>	120 AMP	GM 10SI	Black Crinkle	12 Volt	External	V-Belt Pulley	Internal	Yes
66448.1N <sup>†</sup>	110 AMP	GM 10SI	Black Crinkle	12 Volt	External	V-Belt Pulley	Internal	Yes
66434 <sup>†</sup>	100 AMP	GM 10SI	Satin	12 Volt	External	V-Belt Pulley	Internal	Yes
66436 <sup>†</sup>	63 AMP	GM 10SI	Satin	12 Volt	External	V-Belt Pulley	Internal	No
66541 <sup>†</sup>	100 AMP	Slant-Edge 10SI	Black Crinkle	12 Volt	External	V-Belt Pulley	Internal	Yes
66542 <sup>†</sup>	100 AMP	Slant-Edge 10SI	Gray Crinkle	12 Volt	External	V-Belt Pulley	Internal	Yes

## Application

Small Block Chevy 305-350 V8; 1972 to 1987 | Big Block Chevy 402-454 V8; 1970 to 1986

Part Number	Amperage Output	Case Style	Finish	Voltage Compatibility	Fan Style	Pulley Style	Regulator Style	1-Wire Hook-Up
66430.16C <sup>†</sup>	160 AMP	CS130	Chrome	12 Volt	External	V-Belt Pulley	Internal	Yes
66430.16N <sup>†</sup>	160 AMP	CS130	Satin	12 Volt	External	V-Belt Pulley	Internal	Yes
66430.16BK <sup>†</sup>	160 AMP	CS130	Black Crinkle	12 Volt	External	V-Belt Pulley	Internal	Yes

## Application

Ford 260 - 460 V8; 1962 - 1987

Part Number	Amperage Output	Case Style	Finish	Voltage Compatibility	Fan Style	Pulley Style	Regulator Style	1-Wire Hook-Up
66445.1F <sup>†</sup>	100 AMP	Modified 10si Style	Chrome	12 Volt	External	V-Belt Pulley	Internal	Yes
66448.1F <sup>†</sup>	100 AMP	Modified 10si Style	Black Crinkle	12 Volt	External	V-Belt Pulley	Internal	Yes

## 50 AMP, 1-WIRE, MINI ALTERNATORS!

Not looking to power a small village with your alternator, and drop five pounds from the front end at the same time? These small, but powerful, alternators are perfect for the racer looking for something reliable, and for the cruiser looking for something small that looks good. Like all PROFORM alternators, these new mini alternators are 100% new; include a machined v-belt pulley; and are tested at the component level and the finished level to assure the best product possible. Weighs six pounds. Available in Black Crinkle and polished finishes.

See ProformParts.com for dimensional information.

## Application

Universal

Part Number	Amperage Output	Case Style	Finish	Voltage Compatibility	Fan Style	Pulley Style	Regulator Style	1-Wire Hook-Up
66433 <sup>†</sup>	50 AMP	Mini (96 mm) Style	Polished	12 Volt	Internal	V-Belt Pulley	Internal	Yes
66432 <sup>†</sup>	50 AMP	Mini (96 mm) Style	Black Crinkle	12 Volt	Internal	V-Belt Pulley	Internal	Yes
66431 <sup>†</sup>	50 AMP	Mini (96 mm) Style	Chrome	12 Volt	Internal	V-Belt Pulley	Internal	Yes

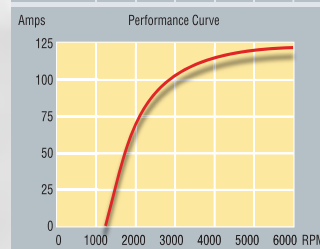


**Weights Only 6 Lbs.!**



66445.1N Output Current Tested at 13.0 Volts

Alternator RPM	1800	2000	3000	4000	5000	6000
Amperage	59	72	104	115	119	121



We certify these results are within specification.

## Alternators Brackets

Chevrolet Small-Block thru '68.

- A. 66661.....Side-Mount with Headers
- B. 66115.....Universal Alt/Generator Arm
- C. 66179.....Universal Cut-to-Size Spacer





# High-Performance Starters

What's on the inside is critical. PROFORM Starters are made up of entirely brand new components. Highly-specialized machines produce the components, and highly-trained personnel assemble them using dedicated jigs and equipment. This dedication results in maximum longevity and optimum performance. We don't believe in using parts that have undergone a major teardown and then put back together with a mixed bag of new and used components. We start from scratch for each and every part!

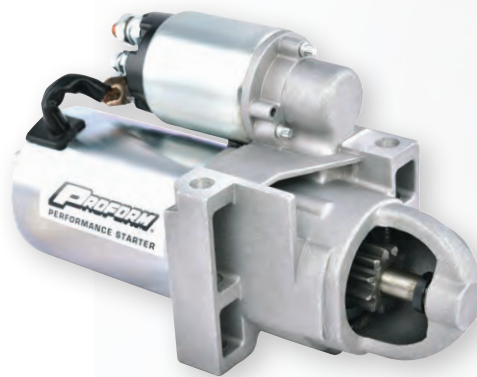
After assembly, each starter is individually tested at the factory. Then each starter is packaged with a quality assurance graph that documents each specific unit's output performance. We do the testing, not you, and we aren't afraid to prove it!



**PROFORM**  
High-Torque Starters



**PROFORM**  
Race Series Starters



**PROFORM**  
"OE Style" Lightweight  
Gear-Reduction Starters



## High-Torque Mini Starters



### 3.75:1 Gear Reduction Ratio

PROFORM High-Torque Mini Starters have full ball-bearing construction, offering 3.75-to-1 gear reduction. This enables the high-output motor to turn the engine over faster than stock starters, delivering 40-50% more cranking power. The offset design provides more clearance between the oil pan and the starter. Plus, for additional chassis clearance, they can also be rotated. If you drive anything from a '69 Camaro to a '65 Cutlass, to a '72 Mustang, or even an LS swap, we got you covered with PROFORM High-Torque Mini Starters.

## LS Engines

GM LS1-LS7

Part Number	Kilowatt	Compression Ratio	Flywheel Gear Teeth	L x W x H (Inches)
66277 <sup>†</sup>	2.2 KW	2.2 KW	N/A	8 1/4 x 5 x 6
66273 <sup>†</sup>	1.4 KW	1.4 KW	N/A	8 x 5 x 6

## Chevrolet

Small-Block Chevy Gen I & Big-Block Chevy 396-454, 1965-96, V8 Engines; Chevy V6

Straight Mount Bolt Pattern				
Part Number	Kilowatt	Compression Ratio	Flywheel Gear Teeth	L x W x H (Inches)
66258 <sup>†</sup>	2.2 KW	15.0:1	153 & 168	8 1/4 x 5 x 6
66256 <sup>†</sup>	1.4 KW	11.0:1	153 & 168	8 x 5 x 6

NOTE: Chrome finish version of P/N-66256 use P/N-66259<sup>†</sup>

## Buick 455

Buick 455, 1970-76, V8 Engines

Part Number	Kilowatt	Compression Ratio	Flywheel Gear Teeth	L x W x H (Inches)
66262 <sup>†</sup>	2.2 KW	15.0:1	166	8 1/4 x 5 x 6
66260 <sup>†</sup>	1.4 KW	11.0:1	166	8 x 5 x 6

## Ford

Ford 221-255-260-289-302-351 V8 Engines, 1962-97

Automatic Transmissions				
Part Number	Kilowatt	Compression Ratio	Transmission	L x W x H (Inches)
66275 <sup>†</sup>	2.2KW	15.0:1	Automatic	9 x 5 1/2 x 5 3/4
66270 <sup>†</sup>	1.4KW	11.0:1	Automatic	9 x 5 1/2 x 5 3/4

SPONSOR OF



Staggard Mount Bolt Pattern				
Part Number	Kilowatt	Compression Ratio	Flywheel Gear Teeth	L x W x H (Inches)
66267 <sup>†</sup>	2.2 KW	15.0:1	168	8 1/4 x 5 x 6
66266 <sup>†</sup>	1.4 KW	11.0:1	168	8 x 5 x 6

## Pontiac & Oldsmobile

Pontiac & Oldsmobile V8 Engines 1965-82

Part Number	Kilowatt	Compression Ratio	Flywheel Gear Teeth	L x W x H (Inches)
66265 <sup>†</sup>	2.2 KW	15.0:1	166	8 1/4 x 5 x 6
66257 <sup>†</sup>	1.4 KW	11.0:1	166	8 x 5 x 6

Manual Transmissions				
Part Number	Kilowatt	Compression Ratio	Transmission	L x W x H (Inches)
66276 <sup>†</sup>	2.2KW	15.0:1	Manual	8 x 5 1/2 x 5 3/4
66271 <sup>†</sup>	1.4KW	11.0:1	Manual	8 x 5 1/2 x 5 3/4

## PROFORM Race Series Starters



### 4.41:1 Gear Reduction Ratio

For engines with monster cubic inches or compression ratios, the torque generated from these starters is capable of cranking engines up to a whopping 14:1 compression. With a serious 4.41:1 gear-reduction ratio, these Starters challenge the specifications, durability, and reliability of anything else on the market.

Part Number	Kilowatt	Compression Ratio	Flywheel Gear Teeth	Bolt Pattern	Engine Application
67050 <sup>†</sup>	1.4KW	14.0:1	168	Straight Mount	Small-Block Chevy Gen I & Big-Block Chevy 396-454, 1965-96, V8 Engines; Chevy V6
67052 <sup>†</sup>	1.4KW	14.0:1	168	Staggered Mount	Small-Block Chevy Gen I & Big-Block Chevy 396-454, 1965-96, V8 Engines; Chevy V6
67053 <sup>†</sup>	1.4KW	14.0:1	166	N/A	Pontiac & Oldsmobile V8 Engines 1965-'82
67054 <sup>†</sup>	1.4KW	14.0:1	N/A	Inline	GM LS1-LS7
66269 <sup>†</sup>	1.4KW	14.0:1	N/A	N/A	Chrysler A, B, RB, & HEMI V8

## PROFORM "OE Style" Lightweight Gear Reduction Starter

These starters are lightweight, reliable, and built to last. Nothing more to say.

Part Number	Voltage	Kilowatt	Compression Ratio	Gear Reduction Ratio	Flywheel Gear Teeth	L x W x H (Inches)	Engine Application
66268 <sup>†</sup>	12V	1.7KW	10.0:1	3.75:1	168	4 x 9 1/2 x 5	Staggered Mount





## PROFORM PRO-Series HEI Distributors<sup>1</sup>

### Delivers On The Strip or On The Street

Utilizing the same system pioneered by GM in the 70's, for its durability and dependability, the PROFORM HEI Distributor (vs. OE point-type systems), allows for a wider spark plug gap for faster fuel ignition. The result: reliable starting and better fuel burn, giving your ride the high-performance power you need on the street or on the track. These PRO-Series Distributors are 100 percent new, not remanufactured or rebuilt. This means every component has never been used. Plus, each distributor's curve is tested before we even put it in a box! The high-performance distributor produces a 50,000 volt spark through 7,500 RPM with true spark alignment for instantaneous response, and includes a high-performance curve; premium cap with brass terminals; a low saturation ignition module; and a capacitor that prevents radio static.

<b>Distributor Type:</b>	HEI
<b>Advance Type:</b>	Vacuum & Mechanical
<b>Cap Style:</b>	Male/HEI
<b>Cap Material Type:</b>	High Dielectric
<b>Terminal Material:</b>	Quality Brass
<b>Coil Voltage:</b>	50000 Volt Spark (through 7500 RPM)
<b>Ignition Module:</b>	Low-Saturation
<b>Coil/Ignition Mount:</b>	Internal
<b>Ignition Box Required:</b>	No
<b>Trigger Style:</b>	Magnetic
<b>Slip Collar:</b>	No
<b>Tach Hook-up:</b>	Optional
<b>Gear Material:</b>	Hardened Steel
<b>Housing Material:</b>	Cast aluminum
<b>Installation:</b>	1-Wire



*Black Cap*



*Red Cap*



*Tan Cap*



#### Chevrolet

Chevy Small-Block Gen I | Chevy Big Block Mark IV

Part Number	Cap Color	Housing Finish
66941R <sup>†</sup>	Red Cap	Polished
66941RC <sup>†</sup>	Red Cap	Polished
66941B <sup>†</sup>	Blue Cap	Polished
66941BC <sup>†</sup>	Blue Cap	Polished
66941BK <sup>†</sup>	Black Cap	Polished
66941BKC <sup>†</sup>	Black Cap	Polished
66941BKU <sup>†</sup>	Black Cap	Natural
66941TU <sup>†</sup>	Tan Cap	Natural
66941TUC <sup>†</sup>	Tan Cap	Natural
66940* <sup>†</sup>	Tan cap	Natural
66940C* <sup>†</sup>	Tan cap	Natural
66940R* <sup>†</sup>	Red cap	Natural
66940RC* <sup>†</sup>	Red cap	Natural

C = Clamshell Packaging

\* Coil NOT Included

#### Pontiac & Oldsmobile

Part Number	Application	Cap Color
66953 <sup>†</sup>	Pontiac V8 326-455 Engines	Red Cap
66955 <sup>†</sup>	Oldsmobile V8 260-455 Engines	Red Cap

#### Ford

Part Number	Application	Cap Color
66969R <sup>†</sup>	Ford 289-302	Red Cap
66969B <sup>†</sup>	Ford 289-302	Blue Cap
66969BK <sup>†</sup>	Ford 289-302	Black Cap
66980R <sup>†</sup>	Ford 351C-400M-439-460	Red Cap
66980B <sup>†</sup>	Ford 351C-400M-439-460	Blue Cap
66980BK <sup>†</sup>	Ford 351C-400M-439-460	Black Cap
66983R <sup>†</sup>	Ford 351 Windsor	Red Cap
66983B <sup>†</sup>	Ford 351 Windsor	Blue Cap
66983BK <sup>†</sup>	Ford 351 Windsor	Black Cap

Technical Note: Ford Application Gear is not compatible with billet roller cams. If using a billet roller cam, please contact the cam manufacturer for proper gear selection.

All Ford, Pontiac, Oldsmobile Housings are Natural Finish.



## PROFORM Race Series Vacuum Lockout Distributors<sup>1</sup>

### Custom Modified for High RPM Applications

The Race Series Distributors are perfectly modified for Circle Track racers. Designed for maximum durability at high RPMs, so they won't let you down on race day.

#### RACE SERIES DISTRIBUTORS

- Includes All Features of the PRO-Series w/o Vacuum Advance
- Modified for Racing Applications
- PROFORM Vacuum Advance Lockout (P/N 67022C), Pre-Installed
- Designed for Maximum Durability at High RPMs
- For Chevy Small-Block Gen I and Chevy Big Block Mark IV

**PROFORM**  
Race Series

**CIRCLE  
TRACK**

Chevy Small-Block Gen I | Chevy Big Block Mark IV

Part Number	Cap Color	Housing Finish
66941RM†	Red Cap	Polished
66941BM†	Blue Cap	Polished
66941BKM†	Black Cap	Polished



Black Cap



Red Cap



Blue Cap

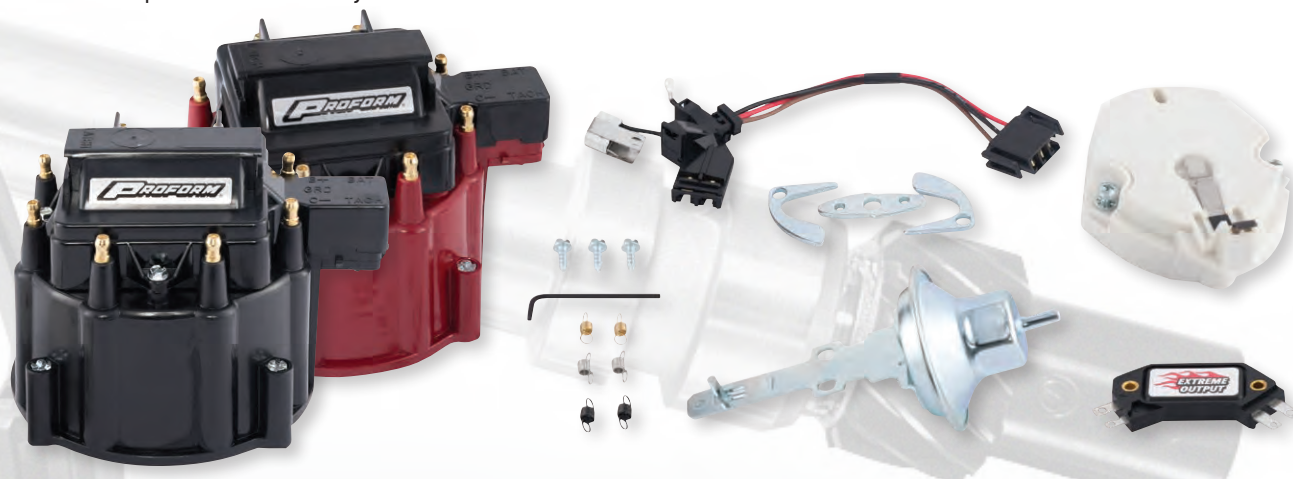


## HEI Tune-Up & Cap Kits<sup>1</sup>

### Durable & Dependable Upgrades vs. Stock

Give your distributor a new lease on life with PROFORM GM HEI Electronic Tune-up Kits. Each kit contains high-power 50,000 volt HEI coil; superior "no arc" rotor; coil dust cover; high-performance, low-saturation control module; adjustable vacuum advance unit; HEI brush assembly; wire harness & capacitor; high-performance advance spring & weight set; and mounting hardware.

If you just need a rotor and cap, PROFORM High-Power Cap & Rotor Kits offer a quality rotor, with premium hi-dielectric cap molded from alkyl material and have brass terminals.



Application	Cap Color	Tune-Up Kits	Cap Kit w/ Coil	Cap Kit without Coil
GM V8 Engines (1973-90)	Blue	66945BC†	66942BC†	66947BC†
GM V8 Engines (1973-90)	Black	66945BKC†	66942BKC†	66947BKC†
GM V8 Engines (1973-90)	Red	66945RC†	66942RC†	66947RC†
GM V6 Engines (1985-90)	Red	66949RC†	n/a	66916RC†

<sup>1</sup>Product is legal only for off-highway use (except in CA or states that have adopted CA emission standards), racing use or for use on pre-emission-controlled motor vehicle/engines (pre-1966 domestic vehicles certified to CA standards, pre-1968 domestic vehicles certified to federal standards and all pre-1968 foreign vehicles), per manufacturer's application guide.



## NEW! Chrysler HEI Distributors for Big Block V8's<sup>1</sup>

### Deliver A Powerful Upgrade in Under an Hour!

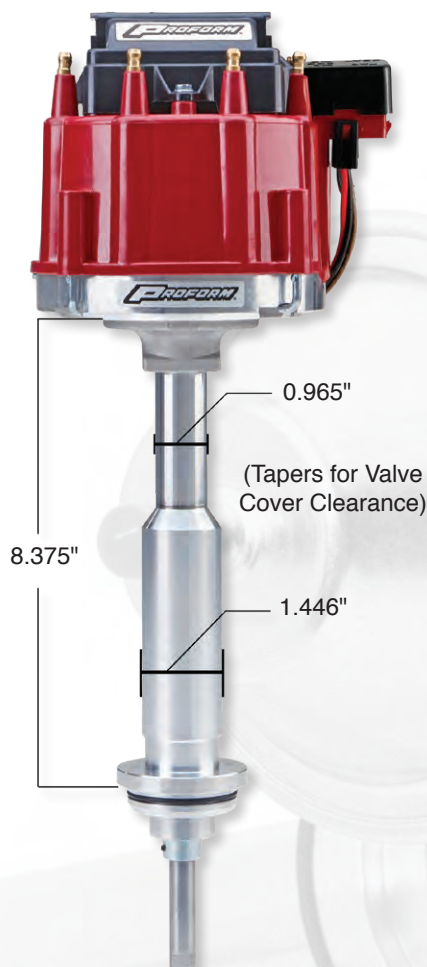
Ditch the dual point and deliver 50,000 volts of top-of-the-line, pure HEI spark energy to your Mopar V8. Featuring a performance rated curve calibrated to power throughout a 7,500 rpm range. The one-piece, 1-wire hook-up design has an elongated and tapered shaft for valve cover clearance. Under the cap, coated weights; medium advance springs; and spring assembly are hand-fitted to ensure all components are properly and securely seated. Get a high-performance upgrade in less than an hour with no external coils, modules or ignition boxes.

#### Features:

- Plug And Play, No Modifications Needed!
- No External Coils, Mods, or Ignition Boxes Needed
- 50,000-Volt High-Performance Coil, Coated Weights, & Welded Weight Pins
- Maintains Spark Duration Through 7,500 RPM
- Easy Installation: One-Piece Construction, Drop-In Design, & 1-Wire Hookup

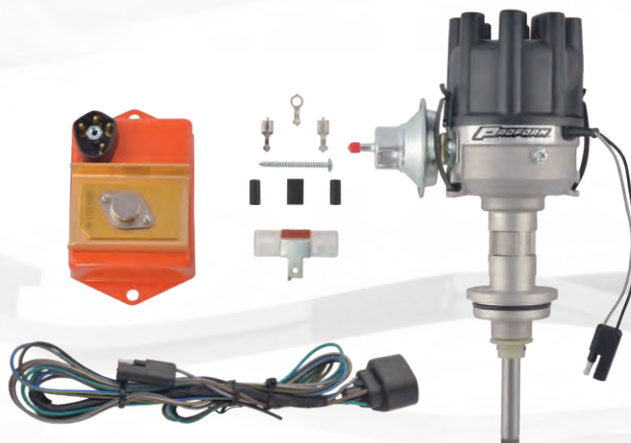
67043<sup>†</sup> - Chrysler/Dodge 361-383-400 V8

67044<sup>†</sup> - Chrysler/Dodge/Plymouth 413-426 Hemi-426W-440 V8



## Chrysler HEI Distributors, Electric Distributors & Conversion Kits<sup>1</sup>

Convert your old point-type ignition to new electronic ignition with these conversion kits. Includes distributor with high performance advance curve, electronic control unit, wiring harness, ballast resistor, and detailed installation instructions. The distributor is also available separately.



Application	Conversion Kit & Distributor P/N	Distributor Only P/N	HEI Distributor P/N
Chrysler LA Engines 1964-1991	66991 <sup>†</sup>	66990 <sup>†</sup>	67040 <sup>†</sup>
Chrysler B/RB Engines 1958-1979	66993 <sup>†</sup>	66992 <sup>†</sup>	67043 <sup>†</sup>
Chrysler RB & Hemi 426 Engines	66995 <sup>†</sup>	66994 <sup>†</sup>	67044 <sup>†</sup>

<sup>1</sup>Product is legal only for off-highway use (except in CA or states that have adopted CA emission standards), racing use or for use on pre-emission-controlled motor vehicle/engines (pre-1966 domestic vehicles certified to CA standards, pre-1968 domestic vehicles certified to federal standards and all pre-1968 foreign vehicles), per manufacturer's application guide.



## Classic HEI Distributors<sup>1</sup>

### Durable & Dependable Upgrades vs. Stock

The High Energy Ignition (HEI) system inside PROFORM Classic Distributors offers more ignition voltage. How? By eliminating the stock-ballast resistor for improved spark, which allows for a bigger spark plug gap. The result: MORE POWER. Our distributors utilize all-new components under the cap, giving you the assurance that you won't be using your cruiser as a testing lab for someone else's worn parts.

<b>Distributor Type:</b>	HEI
<b>Advance Type:</b>	Vacuum & Mechanical
<b>Cap Style:</b>	Male/HEI
<b>Cap Material Type:</b>	High Dielectric
<b>Terminal Material:</b>	Quality Brass
<b>Coil Voltage:</b>	50000 Volt Spark (through 7500 RPM)
<b>Ignition Module:</b>	Low-Saturation
<b>Coil/Ignition Mount:</b>	Internal
<b>Ignition Box Required:</b>	No
<b>Trigger Style:</b>	Magnetic
<b>Slip Collar:</b>	No
<b>Tach Hook-Up:</b>	Optional
<b>Gear Material:</b>	Hardened Steel
<b>Housing Material:</b>	Cast aluminum
<b>Installation:</b>	1-Wire



Make	Application	Part Number
Chevy V6	262 Engine 1985-2006	67080 <sup>1</sup>
Chevy V6	200-229 Engine 1978-1981	67084 <sup>1</sup>
Chevy L6	Gen III Inline Engine 1962-1989	67081 <sup>1</sup>
Make	Application	Part Number
Buick V8	215-350 Engines 1961-1980	67088 <sup>1</sup>
Buick V6	Even Fire Engine 1967-1979	67090 <sup>1</sup>
Buick V6	Odd Fire Engine 1975-1977	67091 <sup>1</sup>
Make	Application	Part Number
AMC V8	290-401 Engines 1967-91	67185 <sup>1</sup>
AMC L6	232-258 Engine 1964-1988	67186 <sup>1</sup>

### Additional Components



**High-Performance Ignition Module**  
Engineered with low saturation for maximum spark intensity.

66944C ..... Ignition Module



**Wire Harness and Capacitor**  
When upgrading your distributor, don't overlook this essential component.

66946C ..... Harness Kit



**HEI Adjustable Vacuum Advance**  
Fits GM. For fine-tuning your vacuum advance for optimum performance.

66952C ..... Vacuum Advance



**Chevy Iron Distributor Gear**  
Fits Chevy small block and big block engines with 0.491" shaft. Replacement component.

66961C ..... Distributor Gear

For additional components visit [ProformParts.com](http://ProformParts.com)



## Super-Street Aluminum Roller Rockers\* - **NEW**

Sometimes you need to re-invent the wheel, and that's exactly what PROFORM has done with its new Super-Street Aluminum Roller Rockers. Utilizing the latest cutting-edge manufacturing and design processes, these rockers will unleash untapped horsepower from your engine on the street or racing on the strip. Super-Street Aluminum Roller Rockers feature a dual-contoured design for a more rigid body and greater strength-to-weight ratio that enhances valvetrain stability and increases engine power. The extrusion based, high-grade aluminum bodies have a billet-like durability and are precision machined to ensure consistency and ratio accuracy, and then are finished with a deep blue anodization. Finally, each is engraved with the ratio number and other model identifiers, showcasing the painstaking attention detail that enthusiasts have come to expect from PROFORM products. Varying by model, additional features include an internal oiling system, clearance for larger springs and retainers, and full-cage friction reducing needle bearings.



### Stud Mounted Rockers

Arm Style: Full Roller | Self-Aligning: No | Fasteners Included: Yes | Mounting Style: Polylock Stud | Material: 6061-T6 Aluminum

Engine	Year	Ratio	Stud Size	Body Style	Slot Width (in.)	Open Spring Rating	Max Spring Diameter	Part Number
Chevrolet								
Small-Block Gen I	1958-1986	1.5 Ratio	3/8 in.	Narrow	0.550 in.	500 lbs.	1.4 in.	66907
Small-Block Gen I	1958-1986	1.6 Ratio	3/8 in.	Narrow	0.550 in.	500 lbs.	1.4 in.	66908
Small-Block Gen I	1958-1986	1.5 & 1.6 Ratio	3/8 in.	Narrow	0.550 in.	500 lbs.	1.4 in.	66920C
Small-Block Gen I	1958-1986	1.5 Ratio	7/16 in.	Standard	0.550 in.	600 lbs.	1.4 in.	66909
Small-Block Gen I	1958-1986	1.6 Ratio	7/16 in.	Standard	0.550 in.	600 lbs.	1.4 in.	66910
Chevy Big-Block Mark IV	1958-2000	1.7 Ratio	7/16 in.	Standard	0.600 in.	600 lbs.	1.5 in.	66913
Oldsmobile								
Oldsmobile 350-455 V8	1964-1990	1.6 Ratio	7/16 in.	Standard	n/a	600 lbs.	1.5 in.	66860C
Ford								
Ford 289-302-351 V8	1963-2001	1.6 Ratio	3/8 in.	Narrow	0.600 in.	500 lbs.	1.5 in.	66911
Ford 302 Boss 351C 429-460	1968-1997	1.73 Ratio	7/16 in.	Standard	0.600 in.	600 lbs.	1.5 in.	66861C

### Self-Aligning Stud Mounted Rockers (for Chevrolet Center Hold-Down Valve Covers)

Arm Style: Full Roller | Self-Aligning: Yes | Fasteners Included: Yes | Mounting Style: Polylock Stud | Material: 6061-T6 Aluminum

Application	Year	Ratio	Stud Size	Body Style	Slot Width (in.)	Open Spring Rating	Max Spring Diameter	Part Number
Chevy Small-Block Gen II	1987-2000	1.5 Ratio	3/8 in.	Narrow	0.600 in.	500 lbs.	1.4 in.	66914
Chevy Small-Block Gen II	1987-2000	1.6 Ratio	3/8 in.	Narrow	0.600 in.	500 lbs.	1.4 in.	66915

### Aluminum Stud Girdles

Stud girdles reduce flex and part breakage. Increased valve-train rigidity helps minimize energy loss. Each set comes with aluminum stabilizers and poly locks. Two pieces per set.



Engine	Year	Description	Part Number
Chevy Small-Block Gen I	1955-1986	For use with 3/8 in. Stud	66950
Chevy Small-Block Gen I	1955-1986	For use with 7/16 in. Stud	66951



66950  
66951

## Super-Street LS Engine Pedestal Mount Rockers

PPROFORM's Super-Street Roller Rockers are gaining a new member to the family; perfect for serious street performers and weekend-warrior racers alike! LS Engine Pedestal Mount Rockers, Unleash the Horsepower, with the same race-proven technology upgrades as their stud mount counter parts. Built to accommodate high-performance valve springs, up to 750 lbs., or 500lbs., for Gen III, and Gen IV respectively. Each set includes 16 roller rockers, 16 pedestals, and 16 M8 Allen-head mounting bolts.



Style: Full Roller | Self-Aligning: Yes | Fasteners Included: Yes | Mounting Style: Bolted Pedestal | Material: 6061-T6 Aluminum

Application	Max Spring Diameter	Ratio	Stud Size	Body Style	Slot Width (in.)	Open Spring Rating	Part Number
LS Gen III LS1/LS6 1997-2004 LS Gen IV LS2/LS4 2005-present	1.4 in.	1.7 Ratio	8 mm	Standard	0.600 in.	500 lbs.	69467

## Super-Street Ford Pedestal Mount Rockers

Unleash the horsepower of your Ford 302HO and 351W Engine! PROFORM Ford Pedestal-Mount Roller Rockers allow for larger springs and retainers for an open spring rating of 650 lbs. Each 16-piece set of Super-Street rocker arms is designed with race-proven technology that includes: full-cage friction reducing bearings and an internal oiling system. They are designed for use with engines with hydraulic and roller cams. Includes pedestals and mounting bolts.



Arm Style: Full Roller | Self-Aligning: Yes | Fasteners Included: Yes | Mounting Style: Bolted Pedestal | Material: 6061-T6 Aluminum

Ratio	Stud Size	Body Style	Open Spring Rating	Max Spring Diameter	Part Number
1.6 Ratio	5/16-in.	Standard	650 lbs.	1.55-in.	66879
1.7 Ratio	5/16-in.	Standard	650 lbs.	1.55-in.	66878
1.6 & 1.7 Ratio	5/16-in.	Standard	650 lbs.	1.55-in.	66876



## Super-Street Chrysler Shaft Mounted Roller Rocker Kits\*

Shaft mounted rockers significantly increase valve train stability and mounting stiffness without the need to use a stud girdle. The longer pivot length of shaft mount rockers also reduces side-load on the valve stems. Designed for either Chrysler LA (273-360) or B/RB (383-400) applications, these rockers can accommodate a maximum spring diameter of 1.55 inches and open spring rating of 600 lbs. Mounting bolts and tabs are not included. Kit is compatible with stock mounting hardware.

**Chrysler Small-Block (LA 273-360) Engines**  
 66869.....1.5 Ratio Rocker Arm System  
 69469.....1.6 Ratio Rocker Arm System

**Chrysler Big-Block (B/RB 383-400) Engines**  
 66868.....1.5 Ratio Rocker Arm System  
 69468.....1.6 Ratio Rocker Arm System

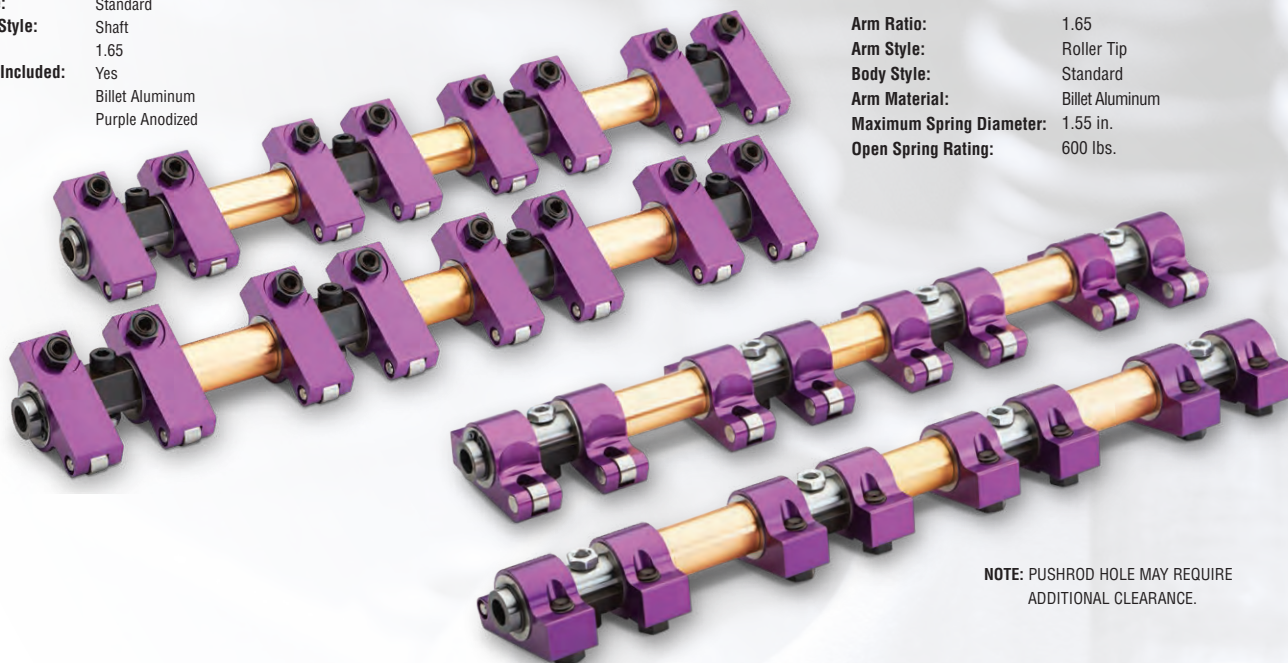


## Buick 455 Shaft-Mounted Billet Aluminum Roller Rockers

Take your Buick valve train to the next level of performance with a friction-reducing roller rocker system. This shaft-mounted roller rocker system will fit standard stage 1 and 2 cylinder heads, and is designed for 1.65 Ratio.

**Part Number:** 66864  
**Engine Make/Size:** Buick 455, Stage 1 & 2 Cylinder Heads  
**Rocker Arm Style:** Roller Tip  
**Body Style:** Standard  
**Mounting Style:** Shaft  
**Ratio:** 1.65  
**Fasteners Included:** Yes  
**Material:** Billet Aluminum  
**Finish:** Purple Anodized

**Arm Ratio:** 1.65  
**Arm Style:** Roller Tip  
**Body Style:** Standard  
**Arm Material:** Billet Aluminum  
**Maximum Spring Diameter:** 1.55 in.  
**Open Spring Rating:** 600 lbs.



**NOTE:** PUSHROD HOLE MAY REQUIRE ADDITIONAL CLEARANCE.



## Stamped Steel Rockers

Perfect for a stock engine rebuild, or if you need an OE replacement, the PROFORM Stamped Rockers are the super-affordable way to eliminate rocker-to-stud interference when using a high-lift camshaft, reduce internal valve train friction and prevent valve stem wear. Get rid of the noise and slop of your worn out, high mileage stock rockers, and get these high-quality rockers that exceed the factory specs. Applications for Chevy Small Block and Chrysler LA Engines.

Engine	Year	Rocker Arm Style	Mounting Style	Ratio	Stud (In.)	Maximum Spring Diameter (In.)	Part Number
Chevy Small-Block Gen I	1955-1986	Non-Roller	Stud	1.5 Ratio	3/8 in.	1.40 in.	66905
Chevy Small-Block Gen I	1955-1986	Roller Tip	Stud	1.5 Ratio	3/8 in.	1.40 in.	66906B
Chevy Small-Block Gen I	1955-1986	Roller Tip	Stud	1.6 Ratio	3/8 in.	1.40 in.	66922
Chevy Big-Block	1958-2000	Non-Roller	Stud	1.7 Ratio	7/16 in.	1.40 in.	66921

**Kit Includes:** P/N 66905: 1.5 Ratio Steel Roller Rockers/P/N 66890C: Three-Piece Pushrod (5/16 Inches; Stock Length)

**NOTE:** 16 rockers with anti-gall grooved balls and nuts per package. To order clamshell packaging, P/N 66906C or 66922C respectively.

## Chevy Small Block Rocker & PushRod Kit - 66923C

All you need for a quick performance upgrade in one affordable kit. Kit Includes: P/N 66905: 1.5 Ratio Steel Roller Rockers/P/N 66890C: Three-Piece Pushrod (5/16 Inches; Stock Length)

**NOTE:** 16 rockers with anti-gall grooved balls and nuts per package. To order clamshell packaging, P/N 66906C or 66922C respectively.

## 1-Piece, 2-Piece & High-Performance 3-Piece Pushrods

PROFORM Pushrods are heat-treated with a .065 wall thickness and made from premium 4130 chrome moly steel. They are designed for use with guide plates and feature a black gloss finish. Featuring either premium 1, 2 or 3-piece designs and a variety of Chevy, Ford, Chrysler and GM applications, these pushrods are precision formed with specified radius for optimum wear characteristics with minimal metal-to-metal friction.

**Wall Thickness: .065 Inch**

**Material: 4130 Chrome Moly**

**Finish: Gloss Black**

Part Number	Pushrod Style	Engine Make/Size	Diameter (in.)	Exhaust /Intake Overall Length (in.)
66406C	1-Piece	Chevy Small Block (262-400)	3/8 in.	7.800 in.
66405C <sup>1</sup>	1-Piece	Chevy Small Block (262-400)	5/16 in.	7.050 in.
66891C	1-Piece	Chevy Small Block (262-400)	5/16 in.	7.800 in.
66892C	1-Piece	Chevy Small Block (262-400)	5/16 in.	7.800 in. Plus .100 in.
66402C	1-Piece	Chevy Small Block (262-400)	5/16 in.	7.800 in. Plus .160 in.
66403C	1-Piece	Chevy Small Block (262-400)	5/16 in.	7.800 in. Plus .200 in.
66890C	3-Piece	Chevy Small Block (262-400)	5/16 in.	7.800 in.
66889C	3-Piece	Chevy Small Block (262-400)	5/16 in.	7.800 in. Plus .100 in.
66409C	1-Piece	Chevy Big Block (396-502)	3/8 in.	9.250 in. / 8.280 in. Plus .405 in.
66882C	3-Piece	GM LS Engines	5/16 in.	7.400 in.
66415C	1-Piece	Pontiac (287-455)	5/16 in.	9.165 in.
66427C <sup>2</sup>	1-Piece	Oldsmobile (260-403)	3/8 in.	8.350 in.
66414C	1-Piece	Ford 429 (Super Cobra Jet)	5/16 in.	8.700 in.

<sup>1</sup>For Use with OE Roller Lifters.

<sup>2</sup>For Use with Hydraulic Lifters.

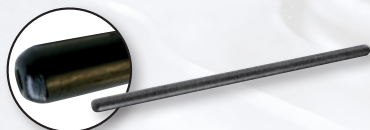
<sup>3</sup>For Use with Adjustable Solid Lifters.

<sup>4</sup>Both Tips are Press Fit/Ball.

### 1-Piece Pushrods

Top Tip Attachment / Type: Formed/Rounded

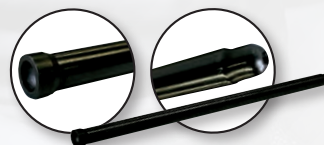
Bottom Tip Attachment / Type: Formed /Rounded



### 2-Piece Pushrods

Top Tip Attachment / Type: Formed/Cup

Bottom Tip Attachment / Type: Press Fit/Ball



### 3-Piece Pushrods

Top Tip Attachment / Type: Welded/Ball

Bottom Tip Attachment / Type: Welded/Ball





## Adjustable Reinforced Aluminum Rear End Covers

Reinforced lightweight aluminum rear end covers designed to strengthen the rear housing case in heavy torque situations.

The PERFECT LAUNCH® logo is prominently displayed on a precision-milled surface. Each cover includes two bolts to stabilize bearing main caps, fluid capacity and magnetic drain plugs, and mounting bolts. All covers have a black painted finish.

- A. 66667<sup>†</sup>..... GM, 7.5
- B. 66668<sup>†</sup>..... GM, 10 Bolt
- C. 69502<sup>†</sup>..... GM, 12 Bolt
- D. 69501<sup>†</sup>..... Ford, 8.8
- E. 69504<sup>†</sup>..... Dana 60



A.



B.



C.



D.



E.

Part Number	Application	Engine Balance	Degree Markings	Outside Diameter (in.)	Crank Bore (in.)	Nose OD (in.)	Overall Width (in.)	Ring Width (in.)
66508	Big Block Chevy 396, 402, 427 V8; 1967 to 1969	Internal	Yes	7.00 in.	1.60 in.	2.33 in.	2.69 in.	1.38 in.
66509	Chevy Small Block 350 V8; 1984 to 1995	Internal	No	6.75 in.	1.25 in.	1.76 in.	2.34 in.	1.19 in.
66510	Chevy Small Block 262-400 V8; 1955 to 1995	Internal	Yes	6.75 in.	1.25 in.	1.76 in.	2.34 in.	1.19 in.
66511	Chevy Small Block 262-400 V8; 1955 to 1995	Internal	Yes	8.00 in.	1.25 in.	1.76 in.	2.34 in.	1.32 in.
66512	Big Block Chevy 454 V8; Pre-1989	External	Yes	8.00 in.	1.60 in.	2.33 in.	2.69 in.	1.73 in.

### Perfect Launch® Drag Racing Tree

With this shirt-pocket sized PERFECT LAUNCH® portable "Christmas Tree," you can perfect your launch skills and reaction time almost anywhere...learning to hit 0.000 while getting coffee! Features a remote thumb trigger, 4 and .5-second PRO and FULL trees, plus an adjustable delay box, bump down and rollout. Included 9-volt battery lasts longer with automatic shutdown.



**A DRAG STRIP  
LAUNCH PAD IN  
YOUR POCKET!**

67025C.....Perfect Launch Practice Tree

### Ford Mustang Suspension Control Arm Kit

Black Powdercoat Finish; 120" Wall Control Arms For 1978-1998 Ford Mustangs



68070.....Ford Mustang Suspension Control Arm Kit



## Harmonic Balancers

Don't overlook your harmonic balancer as just a mount point for accessory pulleys or as a place for additional balancing weights. The harmonic balancer is an important piece of equipment that optimizes the rotating assembly of an engine. Replacing your current OE balancer could ensure longer life for your engine as well as utilizing energy for more performance instead of being wasted.

PROFORM Harmonic Balancers are made from durable nodular iron, and come in six styles, with pre-configured mounting holes for additional weights for those looking to take balancing their engine the extreme. Small Block and Big Block Chevy applications.

**OEM Replacement:** Yes  
**Material:** Nodular Iron  
**Finish:** Natural  
**Bolt Hole Count:** Three

### Harmonic Balancer Covers

U.S. Patent 5,675,078. Check out Chevrolet Performance Parts equivalent on page 21.

**6-3/4" Chevy™ S/B**  
**66517BKC**.....Black  
**66517CC**.....Chrome

**8" Chevy™ S/B**  
**66518BC**.....Blue  
**66518BLC**.....Billet Look  
**66518CC**.....Chrome



### Application

Small Block Chevy 305-350 V8; 1972 to 1987 | Big Block Chevy 402-454 V8; 1970 to 1986 | Pontiac 326-455 V8; 1962 to 1979 | Buick 215-455 V8; 1963 to 1977 | Oldsmobile 215-455 V8; 1963 to 1984

Part Number	Application	Engine Balance	Degree Markings	Outside Diameter (in.)	Crank Bore (in.)	Nose OD (in.)	Overall Width (in.)	Ring Width (in.)
66508	Big Block Chevy 396, 402, 427 V8; 1967 to 1969	Internal	Yes	7.00 in.	1.60 in.	2.33 in.	2.69 in.	1.38 in.
66509	Chevy Small Block 350 V8; 1984 to 1995	Internal	No	6.75 in.	1.25 in.	1.76 in.	2.34 in.	1.19 in.
66510	Chevy Small Block 262-400 V8; 1955 to 1995	Internal	Yes	6.75 in.	1.25 in.	1.76 in.	2.34 in.	1.19 in.
66511	Chevy Small Block 262-400 V8; 1955 to 1995	Internal	Yes	8.00 in.	1.25 in.	1.76 in.	2.34 in.	1.32 in.
66512	Big Block Chevy 454 V8; Pre-1989	External	Yes	8.00 in.	1.60 in.	2.33 in.	2.69 in.	1.73 in.
66513	Chevy Small Block 400 V8; 1970 to 1980	External	Yes	8.00 in.	1.25 in.	1.76 in.	2.34 in.	1.51 in.

### Adjustable Pinion Snubbers

These simple devices help control wheel hop, and also keep the rear axle from rotating during hard accelerations.

- A. 68080.....Mustang '85-'93  
 B. 68081.....Dana 60  
 C. 68082.....Chrysler Adjustable Pinion Snubber  
 D. 68083.....Chrysler Screw-In Pinion Snubber



### Brass Freeze Plug Kits

Avoid corrosion in your engine and replace your rusty freeze plugs with PROFORM's durable brass freeze plug kits. All necessary plugs are included for one complete engine block.

- 66550<sup>†</sup>.....Chevy SB 283-350  
 66551<sup>†</sup>.....Chevy SB 400  
 66552<sup>†</sup>.....Chevy BB 396-454  
 66553<sup>†</sup>.....Ford 289-302-351W  
 66554<sup>†</sup>.....Ford 352-390-428  
 66555<sup>†</sup>.....Ford 351C-351M-400  
 66556<sup>†</sup>.....Ford 429-460  
 66557<sup>†</sup>.....Chrysler 318-360  
 66558<sup>†</sup>.....Chrysler 383-440  
 66559<sup>†</sup>.....Oldsmobile V8  
 66560<sup>†</sup>.....Pontiac V8



Now Available! Freeze Plug Installer Kit, p.89

### High-Performance Gear Drives

For Chevrolet applications. These rugged gear drives offer high-precision timing, eliminating chain stretch. Machined for noise. Easy to install, fits under stock timing covers. Includes locking plate, offset cam bushings, roller cam bearing, and bronze thrust bearing.

- 66917C.....Chevy Small Block  
 66918C.....Chevy Big Block





## Timing Chain Covers & Accessories

### Buick and AMC

The PROFORM Buick (400-455) and AMC (304-401) Engine Timing Chain Covers have a great look that will enhance your engine's compartment, while greatly reducing potential leaks. Made from die-cast aluminum for strength, without the excess weight. Both feature a natural finish, and are manufactured with an OEM design that is 100 percent new (not re-manufactured or refurbished) to exact factory specifications and tolerances. Includes crankshaft oil seal and water pump dowels.

69510.....Buick 400-455 (1965-1976)

69500.....AMC 360-401 (1970-1979)

<b>Cover Material:</b>	Die-Cast Aluminum
<b>Cover Style:</b>	One-piece
<b>Cover Color:</b>	Natural
<b>Seal Included:</b>	Yes
<b>Water Pump Dowels:</b>	Yes



### Stamped Steel Timing Chain Covers

Upgrade from your worn-out factory covers and revitalize your engine bay by opting for PROFORM's steel timing chain covers. Crafted from durable, thick-gauge steel, these covers boast long-lasting beauty and durability. Each comes equipped with a beaded oil seal, and is supplied with mounting bolts. Choose between one- or two-piece bolt-together models. The latter allows for convenient valvetrain inspection while the engine is in operation, allowing you to effortlessly check the timing chain and gears without having to remove the oil pan. To ensure a perfect fit for your vehicle, engine, and water pump application, select the recommended cover.



Part Number	Application	Style	Finish	Timing Pointer Included	Bolts/Studs Included	Gasket Included
66151*	Chevy Small Block 262-400 V8; 1955 to 1995	1-piece	Chrome	No	Yes	No
66666**	Chevy Small Block 262-400 V8; 1955 to 199	2-piece	Chrome	No	Yes	No
66153*	Chevy Big Block 396 to 454 V8 Engines (1966-1990)	1-piece	Chrome	No	Yes	No
66194***	B/RB Chrysler B/RB Engines 1958-1979	1-piece	Black	No	Yes	No

\*May require extra gasket thickness or shim under short pump to clear cover.

\*\*Supplied with reusable steel-reinforced U-gasket.

\*\*\*Matching black bolt-on timing tab included.

### Soft-Conforming Aluminum Header & Collector Gaskets

These reusable, 2-piece gasket sets create a tight seal around the header or collector flange, offering advanced protection from blowouts, leaks, burnouts and deterioration. Ideal for the street or the strip. They are manufactured with soft aluminum, which enables them to conform to the flange, even if there are minor surface imperfections, for a superior seal! Use with PROFORM's Wedge-Locking Header or Collector Bolts, to create perfect combo of headers that don't come loose, and create an ideal seal.



Header Gaskets

Part Number	Port Style	Application
67921	Square Port	Chevy Small Block (1958-1986)
67923	Square Port	Chevy Big Block (1963-1989) with 2.125" Ports
67929	Square Port	Chrysler LA Engines (1956-1991)
67932	Round Port	Ford 260/289/302 (1962-2001)
67933	Square Port	Ford 260/289/302 (1962-2001)

Each kit comes with two gaskets.



Collector Gaskets

Part Number	Inside Diameter (in.)	Collector Attachment
67920	2.50 in.	3-Bolt Flange
67927	3.00 in.	3-Bolt Flange
67928	3.50 in.	3-Bolt Flange

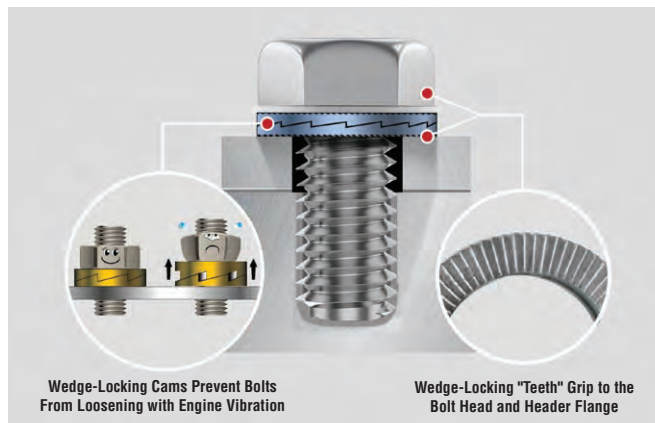
Each kit comes with two gaskets and six nuts and six bolts.



## PROFORM Wedge-Locking Header & Collector Bolts A New Standard for Automotive Fastener Technology

### Wedge-Locking for Headers

Each PROFORM® Grade 8 (or 12.9 Class) Header Bolt is permanently assembled with a set of special washers, when sufficiently torqued, the washers' superhardened external serrated teeth bite into and grip the bottom of the bolt head and the top surface of the header. Bolt-loosening rotational movement is blocked by the wedge-locking action created by the washers' interfacing, matching cams. Vibration that might ordinarily loosen the bolt actually increases the wedgelocking tension, keeping the bolt secure. Because this simple wedge-locking method uses tension instead of friction, contact with oil actually facilitates the wedge effect. When changing headers, the header bolts can be untightened with a normal wrench, lubricated, and reused.



### NEW Application! 16 Nickle Plated Bolt Sets; Thread Size: M8-1.25mm

Part Number	Length	Applications
P/N-66826	1.81 in. (30.00mm)	Ford V8: 4.6 & 5.4 Liter; 2005 & Newer Modular

### GM LS Engine 12 Nickle Plated Bolt Sets; Thread Size: M8-1.25mm

Part Number	Length	Applications
66754	0.984 in. (20.00mm)	1/4 in. Flanges
66755	1.81 in. (30.00mm)	3/8 in. Flanges



### 12 Bolt Sets; Thread Size: 3/8"-16

3/4-Inch Length Bolts		1-Inch Length Bolts		Application
Black Oxide Finish	Nickle Plated Finish	Black Oxide Finish	Nickle Plated Finish	
P/N-66751	P/N-66827	P/N-66753	P/N-66824	Chevy Small Block V8 / V6 Engines
P/N-66751	P/N-66827	P/N-66753	P/N-66824	Buick, Olds, Pontiac V8 Engines
P/N-66751	P/N-66827	P/N-66753	P/N-66824	Chrysler B/RB Engines (except 413)
P/N-66751	P/N-66827	P/N-66753	P/N-66824	AMC V8 Engines (with 3/8" Bolt Threads)



### 16 Bolt Sets; Thread Size: 3/8"-16

3/4-Inch Length Bolts		1-Inch Length Bolts		Application
Black Oxide Finish	Nickle Plated Finish	Black Oxide Finish	Nickle Plated Finish	
P/N-66752	P/N-66823	P/N-66756	P/N-66825	Chevy Big-Block 396-502 (excluding 348 & 409)
P/N-66752	P/N-66823	P/N-66756	P/N-66825	Ford 5.0L, SB 289-302-351W
P/N-66752	P/N-66823	P/N-66756	P/N-66825	Mopar 413



### Wedge-Locking for Collectors

Exhaust collector bolts tend to get loose...NO MORE! The latest addition to Proform's line of locking bolts will keep those exhaust collectors from getting loose. The kit includes six grade 8 bolts and nuts with a black oxide finish, and twelve pairs of cam locking washers to secure the assembly.

### Collector Bolt Set (6); Thread Size: 3/8"-16

Part Number	Length	Applications
66757	1.25 in.	3-Bolt Flange



"Scan this code with your smartphone to see how these bolts stay tight!"



## Oil Dipstick & Tube Kits

Keep an eye on vital fluids and update aging dipsticks for a variety of popular applications with PROFORM's engine and transmission oil dipstick kits. These steel dipsticks consist of both the stick and the tube, and are available for a wide selection of popular engines. The oil dipstick kits feature a classic hooked handle with tube and mount included the perfect addition to any muscle car engine. The GM Transmission replacement dipsticks (except P/N 66118) feature a lever lock seal that holds transmission fluid in and keeps dirt out. The computer-formed tubes provide a premium product with precise fit in either black, chrome, or gold iridite finishes.

### Engine Oil Dipsticks

Part Number	Finish	Application	Years	Mounting Location	Type
66116	Chrome	Chevy Small-Block Gen I	1958-1977	Driver Side	Press-in
66130	Chrome	Chevy Small-Block Gen I	1978-1982	Passanger Side	Press-in
66134*	Natural	Chevy Small-Block Gen I	1955-1979	Driver Side	Press-in
66117	Chrome	Chevy Mark IV Big Block	1966-1990	Passanger Side	Press-in
68052*	Natural	Ford 302/351W/429/460	1963-1997	Oil Pan	Screw-In
68056*	Natural	Ford 289-351W	1963-2001	Timing Cover	Press-in
66184	Chrome	Ford Small Block 289-351W	1963-1980	Timing Cover	Press-in
66142	Chrome	Chrysler LA Engines 273-360	1963-1991	Passanger Side	Press-in
66183	Chrome	Chrysler B/RB Engines 361-440	1959-1978	Driver Side	Press-in

Chevy Small Block Steel Oil Pan; 4qrt capacity P/N-66162

\* Braided Stainless Steel



### Transmission Fluid Dipsticks

Part Number	Finish	Application	Dipstick Entry	Mounting Location	Locking Y/N
66175	Chrome	GM Turbo 350 Trans Dipstick	Transmission case	Bellhousing mount	Yes
66118	Chrome	GM Turbo 350 Trans Dipstick	Transmission case	Bellhousing mount	No
66181 <sup>†</sup>	Black	GM Turbo 350 Trans Dipstick	Transmission case	Bellhousing mount	Yes
66182 <sup>†</sup>	Black	GM Turbo 400 Trans Dipstick	Transmission case	Bellhousing mount	Yes
66172 <sup>†</sup>	Gold Iridite	GM Powerglide, Long	Transmission case	Bellhousing mount	Yes
66173 <sup>†</sup>	Chrome	GM Powerglide, Short	Transmission case	Bellhousing mount	Yes



### Ford Wet Sump Steel Oil Pans

Ford 289/302: P/N 68050<sup>†</sup>

Ford 351W: P/N 68053<sup>†</sup>

Oil Pan Capacity: 7.00 quarts

Oil Pan Depth (Inches): 8.250 in.

Oil Pan Finish: Black CED

Drain Plug Thread: 1/2" to 20"

Rear Main Seal Style: Two-Piece

Dipstick Location: Driver Side

Sump Location: Dual Sump



### Oil Pump Pickups

Chevy 289/302: P/N 68051<sup>†</sup> (Black CED)

Ford 351W: P/N 68054<sup>†</sup> (Not Shown)

Pickup Installation: Bolt-In



## Air Cleaner Kits & Accessories\*

These air cleaners are computer designed for optimum fit and maximum operating efficiency. They are triple chrome plated using prepolished steel for a brilliant show-car finish, and they incorporate high CFM-rated flame-retardant paper filters for maximum air flow. For images see [www.proformparts.com](http://www.proformparts.com).

### 14-inch Super-Light Aluminum Air Cleaner

SAVE critical front-end weight with PROFORM's race-winning super-light air cleaner kits! This kit includes paper filter and the popular deeply-recessed base. 3" Paper Filter Included.



- 66809<sup>†</sup> ..... 14" Super-Light Aluminum Air Cleaner Kit.  
66808<sup>†</sup> ..... 14" Super-Light Aluminum Air Cleaner Base.  
66810<sup>†</sup> ..... 14" Super-Light Black Alum. A/C Base.

### 14" Deluxe Low Profile Air Cleaner

Fits 5-1/8" and 4-7/32" Carb Necks. Has recessed base for low profile fit over carburetor. Includes 4-7/32" Adapter, 2 Plated Studs, Tri-Star Wing Nut, PCV Attachment for use on Pollution Controlled Vehicles, 3" Paper Filter and Installation Instructions.



- 66801<sup>†</sup> ..... 14" Deluxe Air Cleaner

### 14" Standard Full-Flo Style Air Cleaner

Fits 5-1/8" and 4-7/32" Carb Necks. The recessed area in the center of the top is chrome plated, the bottom is chrome plated, not just zinc plated like competitors' air cleaners, and the knock-out area for the adapter is flat. Includes Dual Jet Adapter, Plated Stud, Wing Nut, PCV Attachment for use on Pollution Controlled Motor Vehicles, a 2-1/4" Paper Filter and Installation Instructions.



- 66804<sup>†</sup> ..... 14" Std. Air Cleaner

### 10" Deluxe Low Profile Air Cleaner

Fits 5-1/8" and 4-7/32" Carb Necks. Has recessed base for low profile fit over carburetor. Includes 4-7/32" Adapter, Plated Studs, Tri-Star Wing Nut, PCV Attachment for use on Pollution Controlled Vehicles, 2" Paper Filter and Installation Instructions.



- 66802<sup>†</sup> ..... 10" Deluxe Air Cleaner

### 9" Standard Full-Flo Air Cleaner

Fits 5-1/8" Carb Necks. Includes Plated Studs, Wing Nut, PCV Attachment for use on Pollution Controlled Motor Vehicles, 2" Paper Filter and Instructions.



- 66815 ..... 9" Std. Air Cleaner

## Air Cleaner Adapters

- 66315 ..... 5-1/8" to 4-7/32" Carb Neck



## Water Necks

Easily installed in place of OEM parts. Supplied with bolts, gaskets or O-rings.



- 66207 ..... All Mopar, Chevy  
V8 & 90-Degree V6 (must use Mopar thermostat)  
66211 ..... Ford 289, 302, and 351W '65-75

- 66209 ..... Chevy V8 '55-65,  
Chevy II V8 '64, and  
Corvette '56-63  
66210 ..... Chevy, Camaro,  
and Chevelle V8s '66-75



- 66212 ..... Pontiac V8 '64-81



## Push-In Air Breather Caps\*

- 66008 ..... Fits 1.22" hole,  
3" dia.



- 66017 ..... W/PVC tube, fits  
1.22" hole, 3" dia.



- 66035 ..... 3/4" OD Neck for PCV  
hole, 3" dia.



- 66013 ..... Push-in, 3" dia., Carbon-style



## One-Piece Valve Cover Hold Downs



Fits Chevrolet small block stamped valve covers.

Easily dropped into position, these revolutionary one-piece hold downs are fast to install, eliminating fumbling with four separate flange reinforcement clamps. By applying additional downward pressure nearer to the valve cover ends, this popular invention minimizes the possibility of oil leakage. Sold in pairs. U.S. Patent No. 4,821,699.

### Valve Cover Hold Downs

- 66291CC ..... Chrome (No Linear Wire Looms)  
66292BKC<sup>†</sup> ..... Black w/ Wire Looms

## Neoprene Rubber & Steel Valve Cover Gaskets



For Chevy small block, this steel reinforced rubber gasket resists blowout and allows for reuse after valve cover removal. Sold in pairs.

- 66001 ..... Rubber/Steel Gasket

Chevrolet

- 66735 ..... 2-Piece valve cover replacement gasket kit (2)

## Chevrolet Timing Tabs

- 66108 ..... Chevy Small Block 7" Balancer  
66121 ..... Chevy Small Block 8" Balancer  
66109 ..... Chevy Big Block 8" Balancer



## Hood Pin Kit

Includes 2 Stainless Steel Scuff Plates, Safety Pins and all necessary Mounting Hardware.

- 66649 ..... Hood Pin Kit



## Intake Manifold & Waterpump Pipe Fittings For Chevrolet Small and Big Block Engines.

- 66365 ..... Water Pump



## Fly Wheel Cover

- 66621 ..... Fits Chevy S/B with  
Turbo 350 or 400 Transmissions



## T-Bar Wing Nuts

"Wide-Shoulder" ends allow improved load-distribution to prevent vacuum leaks and our 1-1/4" x 20 studs accommodate the thickest racing gaskets with plenty of thread revolution to spare. 4 per package.

- 66004 ..... 5" High  
66005 ..... 3-1/2"



## Deluxe Wing Nuts

Hex-head/wing design. Shaft and shoulder design same as PROFORM P/N's 66004/66005. 5" High. 4 per package.

- 66036 ..... 5/16" x 18 Stud



## Hi-Torque Mini Nuts

Steel mini nuts, clean look, may be selected when more torque is required to prevent leaks. 1-1/2" high. 4 per pkg.

- 66038 ..... 1/4" x 20 Stud

## Aluminum Mini Nuts

1/4" x 20 with Stainless Steel washers. For an uncluttered, highly distinctive look. 4 per package. 66650 ..... Chrome



## Flange Hold Downs

For Chevy small block, Chevy big block (exhaust side), Ford small block (exhaust side) 351C and 351M (intake side). 3" long. 4 per package.

- 66002 ..... Hold-Down Clamps

For all stamped valve covers. 8 per package.

- 66003 ..... Hold-Down Washers



## Grommets

- 66007 ..... 1 Air Breather & 1 PCV grommet







**PROFORM**

**TOOLS**



### Pro Electric Piston Ring Filer with Dial Indicator

Grind piston rings easily and accurately to set precise ring gap. Easily portable, or bench mountable. Includes a six volt, rechargeable battery and a/c adapter.

- Powered by a Six Volt Rechargeable Battery and/or A/C Adapter
- Made from Billet Aluminum, Red Anodized Finish
- Comes with Two (2) 120-Grit Carbide Grinding Wheels (1/4" Center Holes)

Description	Part Number
Pro Electric Piston Ring Filer with Dial Indicator	66765
Replacement 120-Grit Wheel (1/4" Mounting Hole)	66762



### Manual Piston Ring Filer

Easy-to-turn manual crank handle spins the abrasive wheel to file rings to desired specification.

- Hand-Crank Model
- Aluminum Base, Natural Finish
- Comes with One 120-grit Carbide Grinding Wheel (7/16" Center Holes)

Description	Part Number
Manual Piston Ring Filer	66785
Replacement 120-Grit Wheel (7/16" Mounting Hole)	66786



### Sportster Electric Piston Ring Filer

This easy to use electric ring filer makes quick work of ring grinding. 110V or 220V adapters give this ring filer enough juice to get the job done.

- 110V or 220V Adapter Power Supply Models
- Aluminum Base, Natural Finish
- Comes with One 120-grit Carbide Grinding Wheel (7/16" Center Hole)

Description	Part Number
110 Volt Electric Ring Grinder	66758
220 Volt Electric Ring Grinder	66759
Spare Adapter - 110 Volt (U.S.A., Canada, Central America/S. America)	66812
Spare Adapter - 220 Volt (Australia, Asia, Europe, Africa)	66811
Replacement 120-Grit Wheel (7/16" Mounting Hole)	66786



### Universal Piston Ring Squaring Tool

Get your piston rings aligned the first time! Just simply press piston rings down for perfect depth every time.

- Bore Adjustment Range: 4.000" - 4.310"
- Stainless Steel Construction
- U.S. Pat. 6,421,930

Description	Part Number
Piston Ring Squaring Tool	67652



### Billet Aluminum Piston Ring Squaring Tools

Square up your rings perfectly every time with these handy billet aluminum piston ring installation tools.

- Bore Size Range 4.00" to 4.640"
- Helps Ensure Accurate Piston Ring Alignment
- Billet Aluminum w/ Natural Anodized Finish

Description	Part Number
Bore Adjustment Range: 4.000" - 4.230"	67656
Bore Adjustment Range: 4.240" - 4.380"	67654
Bore Adjustment Range: 4.400" - 4.640"	67653



### Heavy-Duty Multiple Angle Piston Vise

Finally an affordable piston vise with all the best features including; quick set-up, repeatability, billet aluminum, corrosion-resistant anodizing, universal, and easy to use. Up to 4.5" diameter pistons.

- Quick Set-Up Design For Easy Use
- Made From Corrosion-Resistant, Billet Aluminum with Red Anodized Finish
- Universal Fit For Pistons Up To 4.50"

Description	Part Number
Heavy-Duty Multiple Angle Piston Vise (Up to 4.5" Pistons)	66772



### Piston Dome Thickness Checker

Don't modify piston domes or fly-cut valve pockets without knowing how much material there is to work with. This simple tool includes a 0.001" dial indicator and a contact point that permits measurement of the most complex dome shapes. An essential tool for every well-equipped machine shop.

- Know How Much Material You have to Work with before Piston Modification
- 0.001" Dial Indicator Included
- Designed to Measure Even the Most Complex Dome Shapes

Description	Part Number
Piston Dome Thickness Checker	66833

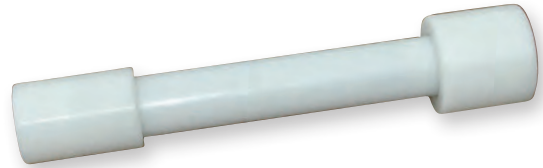




### Heavy-Duty Dead Blow Piston Installation Tool

The PROFORM Heavy-Duty Dead Blow Piston Installation Tool features nylon composite construction so you can knock away all night without any damage to your expensive pistons! This affordable tool weighs just under 2 pounds, features steel shot fill.

- Pound Pistons into Place without Damaging Them
- Heavy Duty Nylon Composite Construction; Weighs Less than 2 lbs
- Steel Shot Filled Chamber, with Easy Grip Handle



Description	Part Number
Piston Installation Tool	67571

### Piston Ring Installation Tools

Proform Piston Ring Compressors are the right tools needed to make piston installation a snap. Place the piston, with rings, into the compressor. Depending on model, tighten the compressor snugly around the piston to compress the piston rings. Then lay the compressor flat on the cylinder bore and push the piston assembly into the bore. Choose from three styles to meet your needs: Patented Universal Compressor, Adjustable Compressors or premium Tapered Compressors.

#### Universal Ring Installation Tool

- Wide Range of Application Uses
- Bore Adjustment Range: 2.500" - 5.000"
- Stainless Steel Construction
- U.S. Pat. 6,427,301

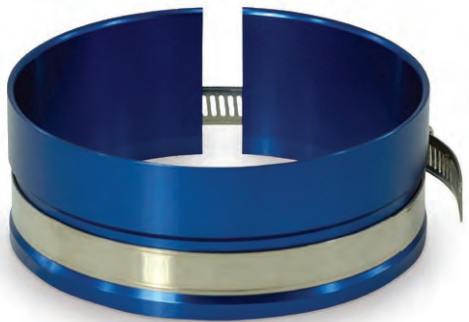
Description	Part Number
Universal Ring Installation Tool	67655



#### Adjustable Ring Compressor

- Different Bore Ranges to Suit a Vast Array of Applications
- Billet Aluminum Construction with Color Coded Anodization
- Bore Range 4.00" - 4.310" (all P/N's Combined)

Description	Part Number
Piston Bore Range [Blue Anodized] 4.000" - 4.090"	66766
Piston Bore Range [Gold Anodized] 4.125" - 4.205"	66767
Piston Bore Range [Red Anodized] 4.205" - 4.310"	66768



#### Tapered Ring Compressors

- Exact Sized Rings for Precise Installation
- Red Anodized Billet Aluminum Construction
- P/N Bores Ranging 4.000" - 4.310"

Description	Part Number
Piston Bore Size 4.000"	67448
Piston Bore Size 4.030"	67445
Piston Bore Size 4.040"	67449
Piston Bore Size 4.060"	67450
Piston Bore Size 4.125"	67451
Piston Bore Size 4.155"	67452
Piston Bore Size 4.250"	67572
Piston Bore Size 4.280"	67573
Piston Bore Size 4.310"	67574



### Gen IV LS Engine Lift Plate

Swap, store and move any Gen IV LS Engine. Featuring multiple attachment points, and three pickup points, for optimal balancing and tilting in and out of even the tightest hood configurations. Bolts directly to the top of the engine (intake manifold and valley tray cover removed).

- Features 3 Pickup Points
- Doubles as Valley Cover Using Existing Valley Tray Bolts
- Made from Quality-Steel

Description	Part Number
GM LS Gen IV Engine Lift Plate (2006-16)	67459



### Square Flange Engine Lift Plate

This steel lift plate fits most engines with square flanges.

Description	Part Number
Square Flange Engine Lift Plate	67457



### LS Main Cap Remover Tool

Seat the tool on the engine block, and easily pull the main caps upward evenly...making a challenging job easy. Heavy-duty construction, and beautifully engineered for years of use.

Description	Part Number
GM LS Engines Main Cap Remover	67485



### Cylinder Head & Engine Block Handles

Easily move heavy heads and blocks around without losing your grip on sharp surfaces and potentially damaging your investment.

- Made from Heavy-Duty Aluminum

Description	Part Number
Block & Head Handles, 4 pcs. (not shown)	67446
Rocker Stud Mount Style Cylinder Head Handles	67429



### Camshaft Installation Handles

Easy-to-use PROFORM Camshaft Installation Tools are heavy-duty with easy-grip handles that keep the job comfortable and provide plenty of support. Two models, the Chevy specific V8/V6 model and universal design model, which has five adapters that fit most domestic V8/V6 engines including LS1.

- Provides Solid Grip for Camshaft Installation and Removal
- Heavy Duty Construction
- Bolts Included

Description	Part Number
Chevy Specific Installation Handle (not shown)	66897 <sup>1</sup>
Universal Camshaft Installation Handle	66898

<sup>1</sup> Not Compatible with Hydraulic Roller Cams



### Freeze Plug Installer Set

Avoid marring the freeze plugs during installation with these high density nylon installers. The kit includes three, 6" installers for most popular size freeze plugs: 1-1/2" shallow, 1-5/8" deep, and 1-3/4" shallow.

Description	Part Number
Three Piece Freeze Plug Installer Set	67565





### Mini Valve Spring Tester & Measuring Combo

With this all-in-one tool, you'll no longer need to use a ruler or micrometer to measure spring height. Simply set the spring height with the highly refined measurement tube (0.01" increments), put it in the vise and start testing. The digital gauge includes peak hold, and backlighting feature. Max spring diameter is 1.7".

- Test Spring Height & Pressure with One Tool
- For Use with Vice or Arbor Press
- Max Spring Diameter is 1.7"

Description	Part Number
0-700lb x 2lb Digital Spring Tester Combo	66842
0-600lb x 10lb Analog Spring Tester Combo	66841 <sup>†</sup>



### Mini Valve Spring Testers

An affordable, portable way to test springs in a vise or an arbor press, thanks to the versatile, hex-body design. Three analog gauge parts range from 0-300, 700 and 1,000 lbs, and a digital gauge model with a 0-1,000 lbs range with 2 lb increments, peak hold, 90° swivel and backlighting feature.

- For Testing Variable Spring Pressure
- Versatile, Hex-Body Design, Perfect for Vice or Arbor Press Use
- Analog Designs Range: 0-300, 700 and 1,000 lbs; Digital Model 0-1,000 lbs

Description	Part Number
0-300 x 5lb Analog Spring Tester	66835 <sup>†</sup>
0-700 x 10lb Analog Spring Tester	66834 <sup>†</sup>
0-1000 x 20lb Analog Spring Tester	66837 <sup>†</sup>
0-700 x 2lb Digital Spring Tester	66836



### Valve Check Springs (2pcs.)

These light-pressure springs make the assembly of components much easier. They provide enough pressure to hold the valve assembly together when checking camshaft figures, installed height, etc. 2 Pcs.

Description	Part Number
Valve Check Springs (2pcs.)	66793



### Economy Valve Spring Compressor, Stud Style

Description	Part Number
Economy Valve Spring Compressor Stud-Style	66848



### Adjustable Valve Spring Pressure Testers

PROFORM's on-head valve spring testers feature an adjustable base to fit most common aluminum rocker lengths and offsets. The housing is made of anodized billet aluminum with a knurled grip area for ease of use. Capacity range from 0-600 lbs.

- Digital and Analog Gauge Models
- Fully Adjustable, Fits Most Common Aluminum Rocker Arms
- Anodized Billet Aluminum Construction
- 0-600 lbs. Range (5 Lbs. Increments)

Description	Part Number
0-600 x 5lb Digital Spring Tester	67601
0-600 x 5lb Analog Spring Tester	67597 <sup>†</sup>



Heavy-Duty Valve Spring Testers

Accurately test spring height (up to 4 inches) and spring pressure with heavy-duty spring testers. Test springs up to 1.5" diameter. Analog models for up to 300 lbs. and 700 lbs. spring pressures, and 1,000 lbs. for the digital model. Made from red anodized billet aluminum. For bench top use only.

- Digital Display Reads 1 lb. (0.5 kg) Increments with Backlighting Feature
- Check Springs up to 1.5" Diameter and 4" Height
- For Bench Mounting



Description	Part Number
Analog Spring Tester, 300 lbs. Spring Pressure	66774 <sup>†</sup>
Analog Spring Tester, 700 lbs. Spring Pressure	66775 <sup>†</sup>
Digital Spring Tester, 1000 lbs. Spring Pressure	66776

Stud Mount Valve Spring Compressor

For all 3/8" and 7/16" rocker studs with spring diameters of 1" to 2" range. Allows for the removal of high-load valve springs from an assembled engine when checking or replacing. Press down to compress coil spring, then remove valve keepers. Release slowly.

- For Quick & Easy Between-Round Valve Spring Changes
- 12-in. Handle with Rubber Non-slip Grip
- For Use with Cylinder Heads On



Description	Part Number
Stud Mount Valve Spring Compressor	66784

LS Valve Spring Compressor Tools

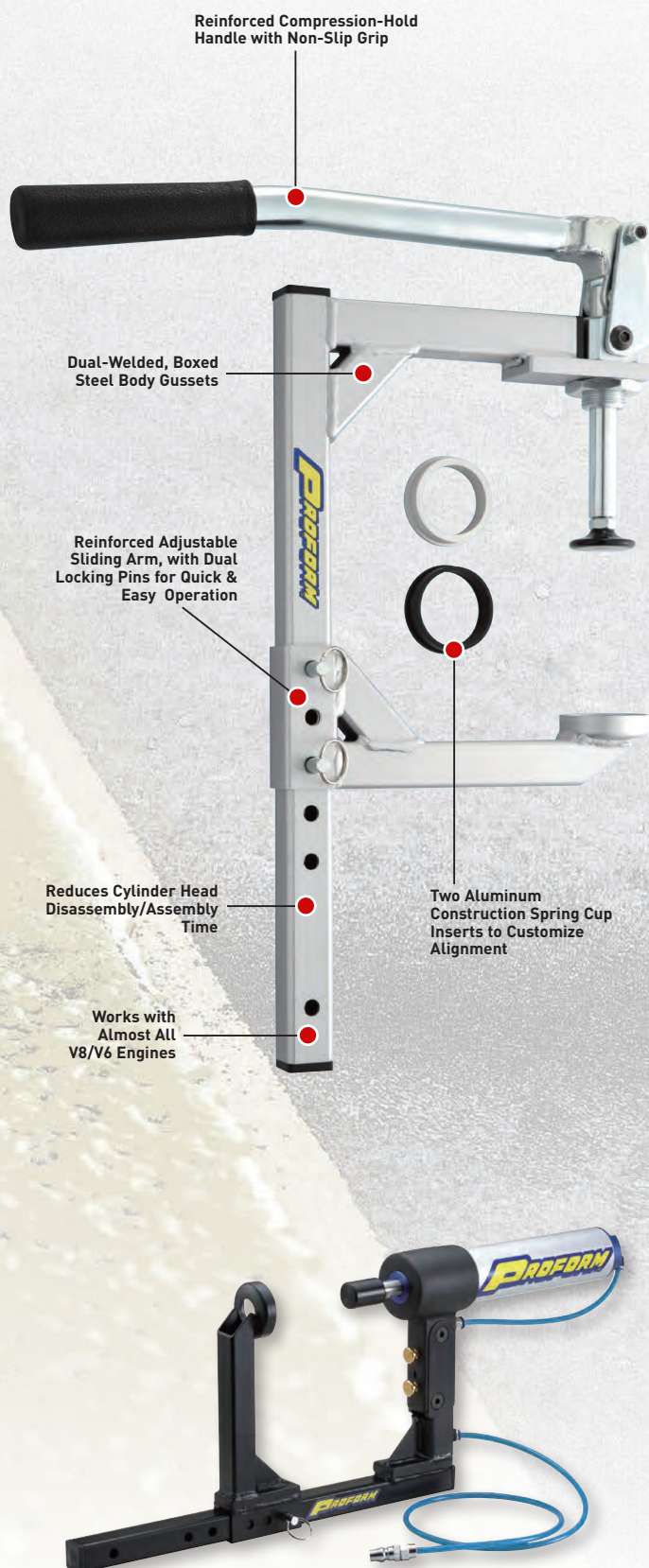
Easily compress two springs at a time with just a few turns of the wrench. Mounts directly to GM LS heads. Universal or LS1/LS6 specific models available.

- Mounts Directly to LS head
- Works with Standard Wrenches
- Universal or LS1/LS6 Specific Models

Description	Part Number
LS1/LS6 Spring Compressor	67605
Universal LS Spring Compressor	67603







### Professional HD Reinforced Spring Compressor (1,000 lbs. Capacity)

Make short work of changing valve springs with this professional grade, heavy-duty valve spring compressor. The compressor arm slides for quick adjustment, using a dual locking pin for rapid, easy and safe operation. Add to that a reinforced handle and dual-welded gussets, designed specifically to handle high-pressure valve springs. A must have for high pressure valve spring replacement.

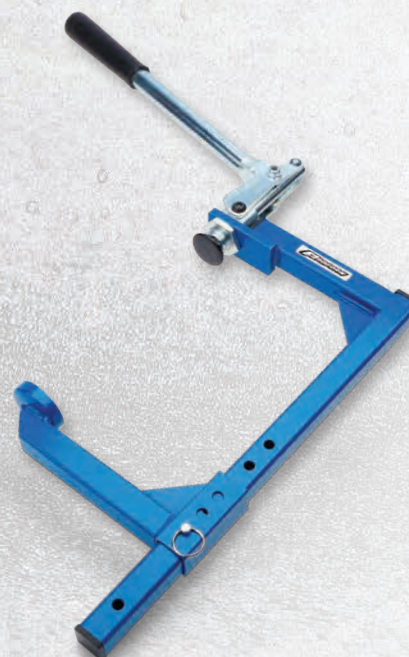
Description	Part Number
Professional HD Reinforced Spring Compressor (1,000 lbs Capacity)	66764 <sup>†</sup>

### Heavy Duty Valve Spring Compressor (Heads Off)

This heavy-duty, simple-to-use, manual valve spring compressor makes short work of up to 700 lbs pressure springs. Features adjustable sliding arm, and a locking pin for easy operation.

- 700 lbs Pressure Capacity
- Heavy-Duty Steel Construction
- For Cylinder Heads Off Usage

Description	Part Number
Heavy Duty Spring Compressor (700lbs Capacity)	66832 <sup>†</sup>



### Pneumatic Valve Spring Compressor

Cut cylinder head assembly and disassembly time in half with the Proform pneumatic valve spring compressor. Builds 350 lbs. of force with 125 psi, and will operate on a minimum of 100 psi. The compressor arm slides for adjustment, employing a locking pin for rapid, easy installation. Works on most cylinder heads.

- 350 lbs. of Force w/ 125 PSI
- Uses Locking Pin for Easy Installation
- Works with Most Cylinder Heads

Description	Part Number
Pneumatic Valve Spring Compressor	66849 <sup>†</sup>



Degree Wheel Kits

These kits contain all the tools needed to degree cams in the most popular engines, assuring proper cam timing and lobe lift. Featuring deluxe components including the 9" Precision Degree Wheel (P/N 66791) 0.001" incremental dial indicator (P/N 66962), a wire degree wheel pointer, dial indicator mount, top dead center locator/piston stop, detailed instructions, and a durable foam padded carrying case (see additional components by kit below).

- Kits Contains All Tools Needed to Degree Cams
- Applications for the Most Popular Engines
- Features Deluxe Components

Description	Included Additional Kit Components	Part Number
Heads Off LS Degree Wheel Kit	Top Dead Center Locator - P/N 66799 Cam Checker Fixture P/N 66830 Professional Crankshaft Turning Socket - P/N 67606	68786†
Heads On Universal Degree Wheel Kit	Top Dead Center Locator - P/N 66792 Cam Checker Fixture P/N 66829 Valve Check Springs - P/N 66793	66787†
Heads Off Universal Degree Wheel Kit	Top Dead Center Locator - P/N 66799 Cam Checker Fixture P/N 66830	68787†



Cam Checking Fixtures

These professional quality tools measure cam lift, with one of two styled fixtures, heads on and heads off. Designed to maintain proper geometry, with the included dial indicator held precisely over the lifters. Includes a 5" extension.

- Professional Quality for Maintaining Proper Geometry on Most Engine Blocks
- Dial Indicator 0 to 1.000" Range; 0.001" Increments
- Fixture Attachment: 1/4"-20 Adapter (Heads-On); 1/2"-20 or 7/16"-20 Adapters (Heads-Off)

Description	Part Number
Cam Checking Fixture (with Heads Off)	66830
Cam Checking Fixture (Heads On)	66829
Dial Indicator (included)	66962

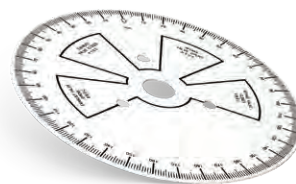
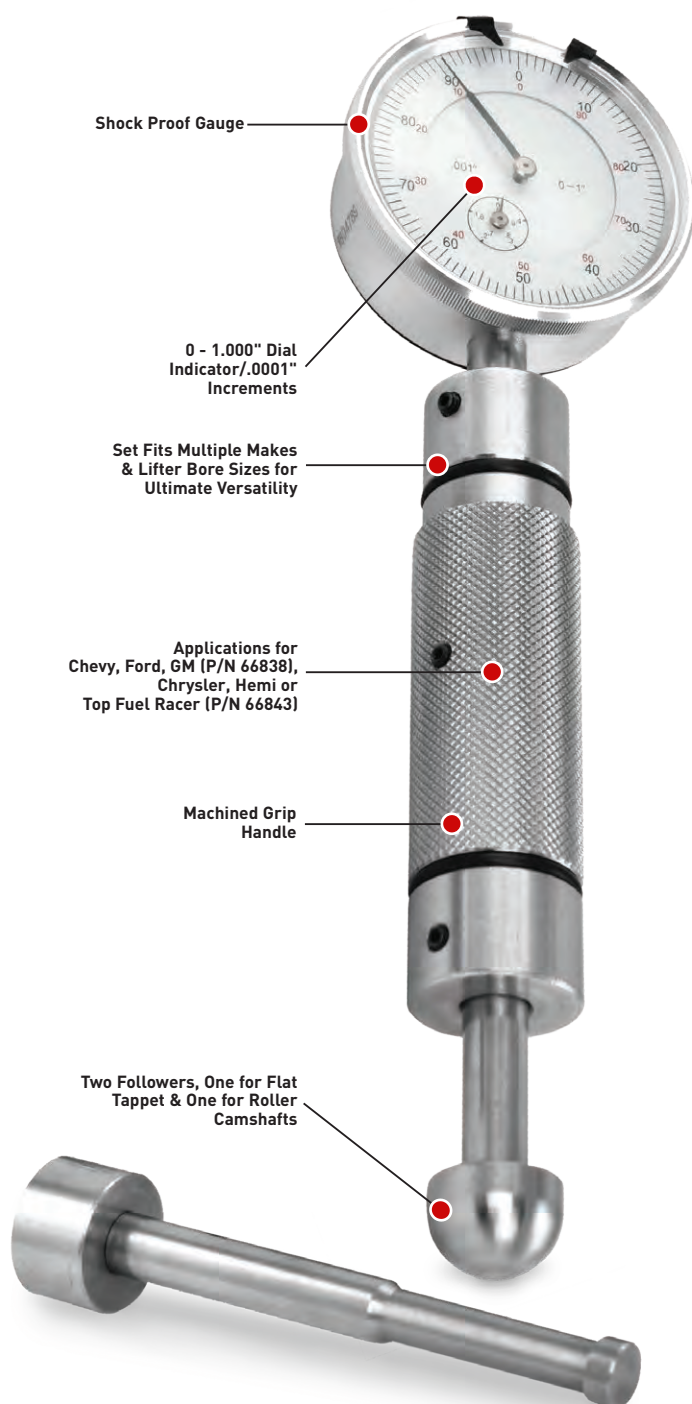




### Camshaft Lobe Indicator Tools

These lobe indicator tools measure lobe lift and base circle runoff by sliding down into the lifter bore, being firmly held in place with heavy-duty O-rings on both ends, and sits atop the camshaft for measurement via dial indicator. 0-1.000" included dial indicator reads in 0.001" increments. Both models include two followers: one for flat tappet and one for roller cam. You can accurately measure lobe lift for your Chevy, Ford, GM, Chrysler, or Top Fuel Racer.

Description	Part Number
GM (.842" diameter)/ Ford (.875" diameter)	66838
Chrysler 273-440; Hemi (.904" diameter / 1.000" diameter)	66843



### Precision Degree Wheel, 9"

The steel 9" Precision Degree Wheel has a painted white enamel finish durable enough for years of use. Large, easy-to-read numbers help you to ensure accurate calibrations. Use for measuring cam centerline, valve timing, TDC, BDC, and more.

- Easy-to-Read Numbers Help Provide Precision Accuracy
- Use on Almost Any Engine
- Can be bolted onto most harmonic balancers or used with PROFORM Crankshaft Sockets

Description	Part Number
Precision Degree Wheel, 9"	66791 <sup>†</sup>



### Professional Degree Wheel, 16"

Pro-grade degree wheel is machined from 1/4" thick billet aluminum, blue anodized and engraved with precision measurement marks. The wide open design, allows user to work on the engine while the wheel is still attached. If you want extreme precision, then this tool is a must for any professional racer or engine builder.

- Easy-To-Read Numbers Help Provide Precision Accuracy
- Size Allows Use on the Engine Stand or with Engine Still in Vehicle
- Can Be Bolted Onto Most Harmonic Balancers or used with PROFORM Professional Crankshaft Sockets

Description	Part Number
Professional Degree Wheel, 16"	67490



### Universal Cam Checker Tool

This easy-to-use tool simply slides down into the lifter bore and is adjusted until expanded securely. Supplied with two followers: one for flat tappet cams and one for roller cams.

- Lifter Bore Range .750" - 1.050"
- Two followers for flat and roller tappet cams
- 0-1.000" Dial Indicator/.001" Increments

Description	Part Number
Universal Cam Checker Tool (.750" to 1.050" Diameter)	68902

### Heavy-Duty Cylinder Head Work Stands

Hold your cylinder heads above your workbench to perform modifications or maintenance, such as disassembly or porting work, with PROFORM's heavy-duty cylinder head work stands. Adjustable model arms allow you to set the proper height and maintain stability. V-style model provides stationary support, which allows for versatile positioning of heads to perform disassembly or porting work.

- Heavy Duty Models, Adjustable (Steel); V-Style (Aluminum)
- Allows Positioning One Cylinder Head or Crankshafts in Variety of Positions
- For Use with Disassembly or Porting Work

Description	Part Number
Heavy-Duty Adjustable Cylinder Head Work Stand	66483
Heavy-Duty V-Style Cylinder Head Holders	66481



### Cylinder Bore Deck Bridges

For cylinder bores up to 4-1/2", use to check piston-to-deck clearance. Two styles, magnetic, to hold firmly in place, or without magnets for quick adjustments. Use with Dial Indicator P/N 66962 (sold separately).

- Fits Over Cylinder Bores Up to 4.500"
- Made from High-Quality Aluminum
- Magnetic and Non-Magnetic Bases Available

Description	Part Number
Magnetic Deck Bridge	66797
Deck Bridge without Magnets	66798
Dial Indicator P/N 66962 (sold separately)	66962



### Valve Seal Installation Tool

Properly install PC valve seals and prevent seal distortion or gouging during installation with the handy Valve Seal Installation Tool by PROFORM. It can be used with both 0.500" and 0.531" PC seals. Features a diamond knurled handle for no slip grip and anodized red for durability.

- Easy Installation of both 0.500" to 0.531" PC Seals
- Prevents Seal Distortion and/or Gouging
- Red Anodized for Durability

Description	Part Number
Valve Seal Installation Tool	67444

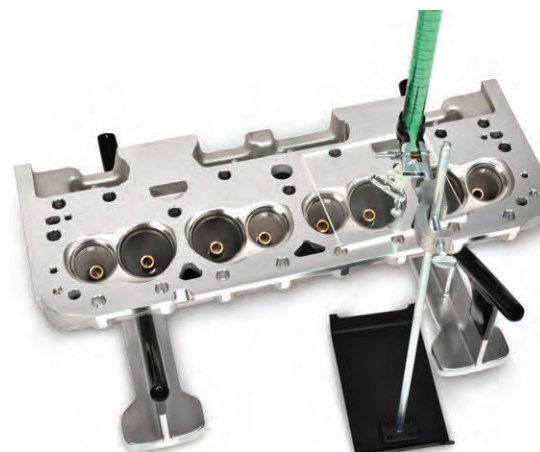


### Burette & Stand Cylinder Head 100 CC Kit

This professional grade 100 cc kit allows you to accurately measure combustion chamber volumes, port runners and piston domes with ease and accuracy. Kit includes precision glass, 100 cc burette, with easy-to-read 0.2 cc division lines, integral petcock for precise measurement and easy flow control, stand with firm base and burette clamp, flat acrylic plate to cover the combustion chamber and detailed instructions.

- Professional Grade 100 cc x 0.2 cc Kit
- Easy Adjustment to Work with Most Heads
- Accurately Measures Combustion Chamber Volumes, Port Runners and Piston Domes

Description	Part Number
Cylinder Head CC Kit (1000 x 0.2 cc)	66831





Valve Lash Wrench Set

Let one hand do the job of two with these valve lash wrench sets. Simply position the adjusting handle wrench over the rocker arm lockdown and drop the T-handle through the hole in the wrench. Adjust the lash according to manufacturer's specs. Four different sets, no need to buy each piece separately.

- Make Adjustment of Valve Lash Accurate and Easy
- Designed for Polylock-Style Rocker Adjusting Nuts
- Four Sets of the Most Popular Polylock and Set Screw Combos

Description	Part Number
1/2" Wrench; 3/16" and 1/8" T-Handles	66778
7/16"Wrench; 1/8" T-Handle	66779
9/16" Wrench; 3/16" and 7/32" T-Handles	66780
5/8" Wrench; 3/16" and 7/32" T-Handles	66781



Tall Valve Spring Height Micrometers

Measure installed valve spring height conveniently and accurately, by installing the height micrometer instead of a valve spring. Rotate the clearly engraved dial to expand the tool to seat the valve locks and retainer.

- Measures Installed Valve Spring Height with Clearly Engraved Dial
- 1.400" - 1.800" & 1.600" - 2.100" Ranges with .005" Increments
- Made from Quality Aluminum

Description	Part Number
Range: 1.600" - 2.100" (for most V8 Engines)	66902
Range: 1.400" - 1.800" (for most 4 & 6 Cylinder Engines)	66903
Range: 1.600" - 2.100" (for Beehive Valve Springs)	67390



Harmonic Balancer Installer and Puller Kits

Prevents damage to the balancer during installation or removal, quickly and without hassle. The roller thrust bearing allows the drive nut to rotate freely for a smooth and even pressing/pulling action to the balancer.

- Heavy-Duty, Professional Tools
- Quality Steel Construction
- LS Balancer Tool Set Includes Case, Threaded Shaft, Bearing Thruster, Removal Bolts(3) & Washers (3)
- Universal Set Includes Case, 3/4 x 16 shaft, 7/16 x 20, 5/8 x 18, 1/2 x 20 Adapters, Removal Bolts & Hardware

Description	Part Number
LS Balancer Installer/Removal Tool	66518
GM, Ford, Chrysler Balancer Installer/Removal Tool	66514



Universal Harmonic Balancer Installer Kit

Kit features 12 adapters that fit GM, Ford, Mopar, and metric crankshaft applications. Utilizes a thrust bearing to ease the balancer onto the crank snout. Plastic molded storage case, and friction reducing roller thrust bearing included.

- Fits American Domestic & Metric Crankshafts
- Made from High-Quality Steel with Black Oxide Finish
- 12 Adapters, Roller Thrust Bearing & Case Included
- Adapters: 7/16-20, 1/2-20, 9/16-18, 5/8-18, 3/4-16, M12-1.75, M12-1.5, M10-1.5, M14-1.5, M14-1.5, M16-2.0, & M16-20

Description	Part Number
Universal Harmonic Balancer Installer Kit	66520





### Harmonic Balancer Installation Tools

Application specific, for a wide range of applications these balancer installation tools thread into the crankshaft, and rotate with a nut. Each comes with a friction reducing roller thrust bearing to smoothly slide the balancer onto the crankshaft.

- Roller Thrust Bearing for Friction Reduction
- Quality Steel Construction with Black Oxide Finish
- Applications for GM, Chevy, Ford, Chrysler, Dodge & Jeep

Description	Part Number
Chevy Small Block & Big Block	66515
GM LS	66519
Ford/Pontiac/Buick/Oldsmobile	66522
Dodge/Chrysler/Jeep, 2006 & Up (M14 x 1.5)	66523
Dodge/Chrysler/Jeep, 2006 & Up (M12 x 1.75)	66524
Ford, 2004 & Up (M12 x 1.5)	66525



### Crankshaft Bolt & Turning Nut Combo

Crankshaft turning nut and balancer bolt installs through the harmonic balancer while providing a nut to rotate the engine when needed. Replaces standard crankshaft bolt.

- Heavy-Duty Model
- Grade 8 bolt
- Fits Chevy Small Block or Big Block
- Made from High-Quality Steel with Black Oxide Finish
- Replaces Standard Crankshaft Bolt

Description	Part Number
Chevy Small Block Crankshaft Turning Nut/Bolt	67426
Chevy Big Block Crankshaft Turning Nut/Bolt	67427



### Crank Shaft Turning Sockets

Rotates the crankshaft with the balancer off. Part numbers for Chevy Small Block, Big Block, Pontiac, Buick, Ford Small Block and Chrysler V8 applications. Can be turned using a 1/2" breaker bar or drive ratchet.

- Allows Crankshaft Rotation with the Balancer/Damper Removed
- Turns Using 1/2" Breaker Bar or Drive Ratchet
- Chevy, Pontiac, Buick, Ford & Chrysler V8 Applications
- Non-Marring Billet Aluminum Construction

Description	Part Number
Chevy Big Block (1.610" ID with 3/16" keyway) Socket	66899
Ford Small Block, Buick & Pontiac (1.385" ID with 3/16" and 1/4" keyways) Socket	66900
Chevy Small Block, V6 & GM 4-cylinder engines (1.255" ID with 3/16" keyway) Socket	66901



## Top Dead Center Locators

PROFORM Top Dead Center Locators accurately determine piston top dead center for valve adjusting, cam indexing, ignition timing or installing a distributor. Two available styles: thread-in style for installed cylinder heads (heads-on) which threads into the 14mm spark plug hole, and Bridge Style for cylinder heads removed (heads-off) which bolts over the piston cylinder bore.

- Determines & Ensures Accurate Top Dead Center (TDC) of Pistons
- Two styles available for Heads-On & Heads-Off

Description	Part Number
Bolt Style Chevy TDC Locator (Heads-On)	66792
Bolt Style Chrysler TDC Locator (Heads-On)	67581
Bridge Style Top Dead Center Locator (Heads-Off)	66799



## Engine Rotation Adapter

Attaches to the balancer, allowing you to safely rotate the engine with the harmonic balancer in place without the risk of damage to the balancer. Useful when assembling an engine or degreasing a cam. Rotated with a 1/2" breaker bar or a 1" socket and breaker bar. For Chevy or Ford V8 engines.

- Easy Attachment to Balancer of Chevy or Ford V8 Engines
- Safely Rotate the Engine when Assembling or Degreasing the Cam
- Attaches to a 1/2" Breaker Bar or 1 in. Socket

Description	Part Number
Engine Rotation Adapter	66782

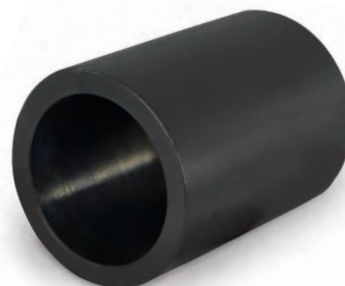


## Crank Gear Installation Tool

This heavy-duty crank gear installation tool makes it easy to press gears on straight. For Small Block and Big Block Chevy engines. Use this tool with PROFORM's harmonic balancer installer set, P/N 66514.

- For Small Block and Big Block Chevy Engines
- Heavy-Duty Steel Construction
- Can be used with Harmonic Balancer Installer Set, P/N 66514

Description	Part Number
Crank Gear Installation Tool (SBC & BBC)	67453



## Professional Crankshaft Turning Sockets

Made with quality non-marring aluminum (excluding 67606, Stainless Steel), and featuring a degree wheel attachment, these turning sockets are reliable for even the most serious of engine builders. Applications for Chevy Small/Big Block, Chrysler and LS engines.

Description	Part Number
Chevy Small Block (1.255" ID) Pro Socket	67491
Chevy Big Block (1.610" ID) Pro Socket	67492
Chrysler/Mopar (1.542" ID) Pro Socket	67493
Chevy LS1/LS6 GEN III (1.485" ID) Pro Socket	67606

Quality, Non-Marring  
Aluminum (LS Version,  
Stainless Steel)

Uses 1/2" Breaker  
Bar or Drive Ratchet  
to Rotate

Features Degree  
Wheel Attachment

Allows Crankshaft Rotation  
with Balancer/Damper Removed  
Inside Diameter by Application:  
SBC - 1.255"  
BBC - 1.610"  
Chrysler - 1.542"  
LS1/LS6 - 1.485"





### Pushrod Slotting Tool

Easily modify your heads for 1.6 ratio rockers with this handy pushrod slotting tool. Use a 5/16" drill bit to correctly lengthen the pushrod slot with precision. Recommended usage is one tool for each set of heads. For Chevy Small Block.

Description	Part Number
Pushrod Slotting Tool for Chevy Small Block	66485



### Stud Extracting Tool

Remove those stubborn studs, even if they are rusted, stripped, broken or smoothed from just about any rocker, cylinder head or block! Designed to remove studs from 3/8" and 7/16" diameter, this simple to use tool easily loosens studs in tight areas, and takes up almost no room in your toolbox. Made from heat treated steel, it has the strength and durability for use over and over. Can be used with a ratchet, wrench or drill.

- Designed to Fit Small & Hard-to-Reach Spaces
- Durable Heat-Treated Steel Construction
- 7/16" to 3/8" Diameter Capability

Description	Part Number
Stud Extracting Tool	66796



### Rocker Arm Stud Remover & Tap Guide with Arbor

Remove factory pressed-in rocker studs before installing screw-in studs, and assure accurate alignment when tapping the boss for screw-in studs. Includes a supplied arbor to accurately align bosses for screw-in studs. To use, slide the rocker stud puller over two side-by-side studs, and then force down the retaining nut to force out the stud.

- Remove Pressed-in Rocker Studs by Screwing Down Retaining Nut
- Steel Construction w/ Zinc Plated Finish
- Includes Arbor & Tap Guide to Accurately Align Bosses for Screw-In Studs

Description	Part Number
Stud Remover and Tap Alignment Kit	66783



### Professional Stud Boss Cutting Tool

If you want to mount screw-in studs for rocker arm installation, attach this tool to an arbor press with the included adapter, and then machine down the factory cylinder heads with incredible precision. The carbide blades are abrasion resistant, so they will maintain their sharp cutting edge. Features a guide to help cut to desired depth.

- For Precision Machining Down of Factory Cylinder Heads
- Abrasion Resistant Carbide Blades
- Included Guide to Help Cut to Desired Depth

Description	Part Number
Professional Stud Boss Cutting Tool	67568



### Professional Rocker Arm Stud Remover with Bearing

Easily remove studs from cylinder heads like the pros, with this rocker arm stud remover. Featuring a friction reducing bearing and large bolt head that increases the efficiency of removing the stud quicker than many economy models on the market. Dual hole fittings of 5/16" and 3/8" allow for a firm hold based on the application. Can be used with a wrench or drill.

- Features Ball Bearing Action & Large Bolt Head for Quicker Removal
- Dual 5/16" & 3/8" Hole Fittings for Optimal Hold
- Steel Construction with Black Oxide Finish

Description	Part Number
Professional Rocker Arm Stud Remover with Bearing	66484



Rod Bolt Stretch Gauge

Check manufacturer's specs for your rod bolts the proper way with this rod bolt stretch gauge, the highly accurate way to measure torque pre-load. Featuring a special, high-tension spring, this gauge remains positioned over the length of the rod bolt during measurement and tightening. Adjustability for bolts up to 2.75" long.

- Universal Model for Rod Bolts Up To 2.75" Long
- 0.001" Incremental Dial Indicator Included
- Billet Aluminum with Blue Anodized Finish

Description	Part Number
Rod Bolt Stretch Gauge	66788



Connecting Rod Comparison Balancer

This tool is the quick and dirty way to match weigh your Chevy Small Block connecting rods! Put two connecting rods on the roller, even them out, and set the roller on the base to quickly determine if the rods are balanced.

- Quick Way To Match Weigh Connecting Rods
- High-Quality Construction
- Determines if Rods are Balanced, or which is Heavier

Description	Part Number
Connecting Rod Comparison Balancer for Chevy Small Block	67596



Handheld Rod Splitting Tool

Separate your connecting rod caps with this handheld splitter. Featuring four non-marring ends, the unit opens up with the turn of the handle, pushing the cap apart. U.S. Pat. 7,155,791

Description	Part Number
Handheld Rod Splitting Tool	67905





### Heavy-Duty Rod Splitting Fixture

Quickly separate the cap from the rod without damage using PROFORM's Heavy-Duty Rod Splitting Tool. Just loosen the rod nuts a couple of turns, place the rod onto the splitting fixture, and pull the handle. Tool is portable, or use with your bench top vise.

Description	Part Number
Rod Splitting Fixture	66773



### Professional Connecting Rod Balancer

Holds one side of the connecting rod on the scale (sold separately) for weighing either the big or small end. Comes with two mandrels for most popular engines, and can be used with a digital or mechanical weighing scale (suggested digital scale P/N 66467). Connecting rod and scale not included.

- For Weighing Either Big or Small Ends of Connecting Rods
- Includes Two Mandrels for Most Popular Engine Applications
- Suggested Digital Scale P/N 66467 (not included)

Description	Part Number
Connecting Rod Balancer	66844
Digital Scale (not included)	66467



### Connecting Rod Vise

Securely hold connecting rods without damaging them to remove or install rodbolts, beam polish or machine. Designed for all sizes of aluminum or steel rods, and can hold several at once. Designed for use in a bench vise. Made from billet aluminum.

- Securely Holds Connecting Rods while Working
- Can Permanently Mount or Secure with a bench vise
- For Use with All Aluminum or Steel Rod Sizes
- Prevents Damage to Connecting Rods with Non-Marring, Billet Aluminum Construction

Description	Part Number
Connecting Rod Vise	66769



### Double-End AN Wrench Set

PROFORM's latest four piece AN wrench set has both 30 and 60 degree heads for a wider array of positions for use in some of the tightest spaces. The handles fit comfortably in your hand, while the short length decreases possible interference. The PROFORM Logo and fitting number is laser etched into each wrench for quick identification. Also includes a durable, nylon carrying case for easy storage and organization.

- Color-Coded Sizes: Blue: -6AN, Gold: -8AN, Red: -10AN, Black: -12AN
- 30 and 60 Degree Heads on each Wrench for Increased Hose Gripping
- Streamlined Edges Fit Comfortably in Hand
- Shortened Handle Length Reduces Over-Tightening Mishaps
- Includes Durable Nylon Carrying Case for Easy Storage and Transport
- Proform Logo and AN Number Laser Etched into Handle for Quick Identification

Description	Part Number
Double-End AN Wrench Set	66988



### Adjustable Aluminum AN Wrenches

PROFORM's aluminum adjustable wrenches are a perfect fit for any under hood plumbing project. They are especially useful when trying to prevent scratching expensive hose fittings, fuel log adjustment, and tightening fuel inlet fittings. Key features include adjustable, non-marring, and anodized for durability.

Description	Part Number
Single Stubby 3AN-8AN Adjustable Wrench	67723
Single Stubby 10AN-20AN Adjustable Wrench	67724
Two Piece Stubby AN Adjustable Wrench Set	67722

Description	Part Number
Single Long Handle 3AN-8AN Adjustable Wrench	67727
Single Long Handle 10AN-20AN Adjustable Wrench	67728
Two Piece Long Handle AN Adjustable Wrench Set	67729



### AN Hex Wrenches

Affordable AN Hex Wrenches. Color coded for fast identification, these PROFORM® wrenches offer resistance to scratching hose fittings as they are being tightened and loosened.

Description	Part Number
#3 Alum Hex Wrench (1/2")	66970C
#4 Alum Hex Wrench (9/16")	66971C
#6 Alum Hex Wrench (11/16")	66972C
#8 Alum Hex Wrench (13/16")	66973C
#10 Alum Hex Wrench (1")	66974C
#12 Alum Hex Wrench (1-1/4")	66975C
#16 Alum Hex Wrench (1-1/2")	66976C
#20 Alum Hex Wrench (1-3/16")	66977C
Full Set in Fold-Over Pouch	66978



### PROFORM® Socket Assist

Essential tool for bolts with tight clearance like spark plugs and header bolts! 12-point for maximum finger traction. Set of three including 1/4" x 1/4", 1/4" x 3/8", 3/8" x 3/8" (12 pt x socket size). Belongs in every tool box! U.S. Pat. 6,019,019. POP display available, see website for details.

Description	Part Number
Socket Assist, Single Set	67575





### Dual-Gauge Leakdown Tester

Measure the condition of your head gaskets, piston rings, valves and pinpoint any leakage stealing your power with the Dual-Gauge Leakdown Tester. The left gauge records incoming air pressure, and the right gauge records individual cylinder pressure, subtract the two measurements for an accurate measurement of leakdown.

- Measures Condition of Head Gaskets, Piston Rings and Valves
- Gauges Record Incoming Air Pressure, and Individual Cylinder Pressure (Subtract Difference for Leakdown)
- Includes 14mm Spark Plug Adapter

Description	Part Number
Dual-Gauge Leakdown Tester	66839 <sup>†</sup>

### Oil Pressure Tester

Easily check engine oil pressure on your domestic or foreign auto with the PROFORM Oil Pressure Tester Each tester features 0 - 100 PSI and 0 - 700 kpa readings with a 24" hose and 2-1/2" gauge.

Description	Part Number
Oil Pressure Tester (not shown)	67405

### Race Series Pro Tire Pressure Gauges

Even a little tire pressure change can dramatically affect you on race day. PROFORM's Race Series Pro Tire Pressure Gauges allow you to quickly and easily gauge tire pressure. The hose equipped gauges accurately measure tire pressure and feature air bleeds and protective rubber gauge protectors. Choose from analog or the enhanced Digital Race Series Pro Model. These essential tools are a must have for every tool box in the garage, or at the track.

#### Digital Race Series Pro Tire Pressure Gauge

- 0-60 PSI In 0.1 PSI Increments
- Backlit Digital Display with Auto Shut-Off
- Large Digital Display that Reads In PSI, Kpa, Bars & Kg/Cm2

Description	Part Number
Race Series Pro Digital Tire Pressure Gauge 0-60 PSI	67395 <sup>†</sup>

#### Analog Race Series Pro Tire Pressure Gauges

- Accurate & Highly Durable 0-15 PSI or 0-60 PSI Models
- Includes Air Bleed Valves
- Steel Case Construction Gauge, 1-1/2" Diameter Face made with Shatterproof Glass

Description	Part Number
Race Series Pro Analog Tire Pressure Gauge 0-60 PSI	67403 <sup>†</sup>

### Tire Pressure Gauge

Quickly and easily gauge tire pressure with PROFORM's easy-to-use tire pressure gauges. Choose the analog with 1-1/2" diameter face and heavy-duty shatterproof glass, or digital display that includes a PEAK hold function, and backlighting. Each gauge includes tire bleed buttons.

Description	Part Number
Analog Tire Pressure Gauge 0-100 PSI without Extension Hose (not shown)	67402 <sup>†</sup>

### Air Hold Adapter Set

Use these Air Hold Adapters to be able to fill the cylinder with air for checking compression, leakdown or changing valve springs, with the heads on the engine. The simple 3-step process: screw the air hold adapter into your spark plug hole, attach air fitting, and then add air hose. The air pressure will hold up your valves while you get to work!

Description	Part Number
Air Hold Adapter Set	67400



### Chevy Oil Pump Pick-Up Drivers

No more banged up, punctured or collapsed oil pump pickup tubes. Use to install pickup right into the pickup tube of your Small Block or Big Block Chevy. Manufactured from durable steel with a black oxide finish.

- Reduces Chance of Damaging Oil Pump Pickup Tubes During Installation
- Applications for Chevy Small Block & Big Block Engines
- Made from High-Quality Steel with a Black Oxide Finish

Description	Part Number
Chevy Small Block (283-400) Oil Pump Pick-Up Driver	66491
Chevy Big Block (396-454) Oil Pump Pick-Up Driver	66480



### Chevy Oil Pump Primer

The Chevy V8/V6 Oil Pump Primer primes the engine until there is oil throughout to ensure all engine surfaces are lubed and the engine is ready for use. Unlike some other primers out there, this one primes both the driver and passenger side banks. Works with a 3/8" power drill. No other specialized tools required. To use insert the priming end through the distributor hole and rotate with the power drill until engine is primed.

- Primes Oil Pump Directly Through Distributor Hole of Chevy V8/V6 Engines
- Includes Bushing to Pressurize Valve Train
- Primes Both Driver & Passenger Side Banks with the use of 3/8" Drill Chuck

Description	Part Number
Chevy Oil Pump Primer with Bushing (V8/V6)	66896



### Ford Oil Pump Primers

Avoid potentially destroying your engine by not properly priming it to ensure all surfaces are properly lubed and ready for use with these Ford Oil Pump Primers. They work with a 3/8" chuck and power drill. Insert the priming end through the distributor hole and use the power drill to prime oil. Two different parts for different applications: 1/4" hex for 260-302 Engines, and 5/16" hex for 351W and 400-460 engines.

- Primes Oil Pump Through Distributor Hole with Power Drill
- Two Models: 1/4" Hex for 260-302 Engines, & 5/16" Hex for 351W; 400-460 Engines
- Features Guide at Distributor Hole for Stable Priming

Description	Part Number
Ford Oil Pump Primer (260-302; 1/4" Hex)	67566
Ford Oil Pump Primer (351W, 400-460; 5/16" Hex)	67567

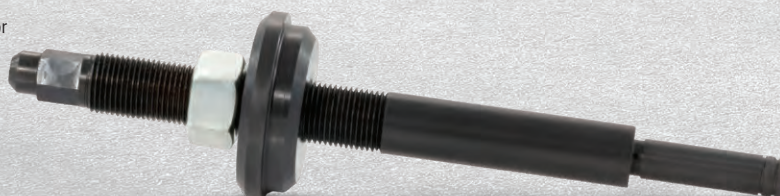


### Chrysler Distributor Bushing Installer/Reamer Tool

Protect your bushing from distortion and damage during installation through the distributor hole. Tighten down on the rotating nut to install the bushing, and spin the tool in opposite direction for a clean ream, preparing the bushing properly prior to distributor installation.

- For Chrysler, Dodge & Plymouth Small/Big Block V8
- Prevents Damage to Bushing During Installation
- High-Quality Steel Construction

Description	Part Number
Chrysler Distributor Bushing Installer & Reamer Tool	66488



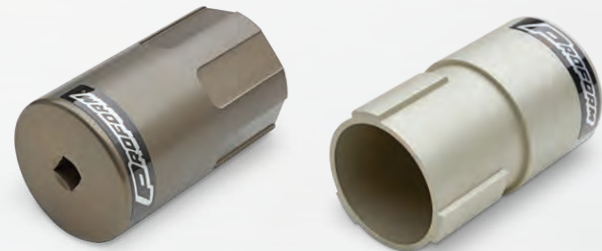


### NEW! LS & HEMI Oil-Pump Primers

These slick patent-pending tools make a time-consuming job easy and quick. For use with GM LS or HEMI Gen. III V8 Engines, the hard anodized aluminum construction socket tool, slips over the crankshaft and snugs into the splines of the oil pump. To use remove timing cover and the oil pump drive gear, and with a power drill and 3/8" adapter prime away. Sold individually.

**\*Because the OEM oil pump drive gear will not come off separately. This is for aftermarket setups only**

Description	Part Number
GM LS Oil Pump Primer	67569
HEMI Gen. III Oil Pump Primer	67570

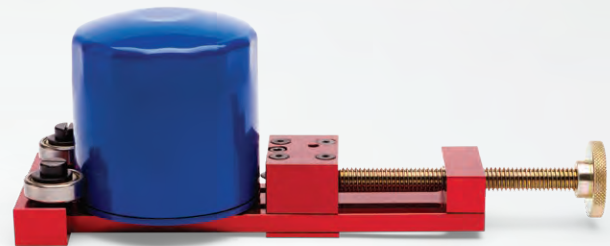


### Universal Oil Filter Cutter

Troubleshooting your oil management system requires a look inside the filter. PROFORM's Oil Filter Cutter makes that as simple as using a can opener. The lock-down holds the cartridge filter in place while you rotate the turning knob creating a clean cut.

- Simple to Use like a Can Opener
- Made of Red Anodized Billet Aluminum with a Steel Threaded Shaft
- Utilizes a Lock-Down Mechanism for Holding Filter in Place for a Clean Cut (for Round Filters only)

Description	Part Number
Universal Oil Filter Cutter	66490
Replacement Blades (2 pack)	490-BLADE



### PROFORM No-Mess Funnel™

The PROFORM No-Mess Funnel allows you to fill or top off fluid reservoirs with out spilling or over fills. The patented ball-n-hook design shuts off flow and retains the excess fluid when lifted. U.S. Patent No. 5,950,697 & 6,341,631.

- Avoid Spills or Overages when Filling or Topping Off
- Patented Ball-N-Hook Design Stops & Retains Fluid when Lifted

Description	Part Number
PROFORM® Patented No-Mess™ Funnel	68068



### PROFORM® Patented No-Mess™ Oil Pan Drain Plug

The PROFORM Engine Oil Drain Plug has a unique, patented, rubber extension which seals the threaded drainhole as the drain plug is unscrewed and loosened, when changing engine oil. This "cork" reduces mess and contact with hot oil. A firm tug releases the oil when desired. U.S. Patent No. 5,547,042.

- Patented Rubber Extension Acts as Sealing "Cork" while Changing Oil
- Reduces Mess & Potential Contact with Hot Oil
- Releases Easily with Firm Tug

Description	Part Number
Oil Drain Plug, 1/2" x-20	66960



### Pipe Plug Removal Tool

Easily remove male and female plugs with 1/4" hex drive. The 1/2" drive impact socket has a retractable 1/4" steel bit to switch from male to female drive on the fly.

- Easily Removes Male & Female Pipe Plugs
- 1/2" Drive Socket
- 1/4" Retractable Steel Bit

Description	Part Number
Pipe Plug Removal Tool	67447



### Spark Plug Hole Thread Chaser

Avoid stripped spark plug holes, and protect your spark plug holes from damage, with this spark plug hole thread chaser. Double ended to fit 14mm and 18mm threads.

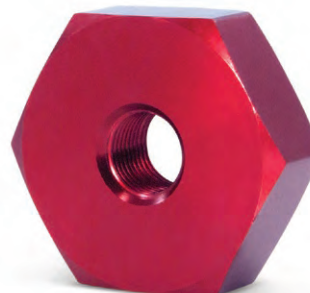
Description	Part Number
Spark Plug Hole Thread Chaser	66821†



### Spark Plug Indexing Washer

Threading a conventional-type "gapped" plug into the head so the electrode gap of the spark plug faces the air/fuel mixture for a more efficient ignition is known as indexing. This task is tedious and time consuming unless you have the PROFORM Spark Plug Indexing Washer, which dramatically decreases time spent and plugs wasted trying to find the perfect fit.

Description	Part Number
Spark Plug Indexing Tool	66795



### Remote Starter Switch

Start your engine from outside of the vehicle, saving time and the effort of going back and forth from driver seat to under hood.

Description	Part Number
Remote Starter Switch	67406



### 6 - 12 Volt Circuit Tester

Ideal for detecting power, voltage, ground, locate shorts and circuit integrity. Attach to a ground source with clamp and use the probe to check for positive current, the light comes on to verify voltage.

Description	Part Number
6 - 12 Volt Circuit Tester (not shown)	67408

### 14mm Spark Plug-to-Hose Adapter

This long reach 14mm spark plug hole-to-hose adapter, allows you to easily work on long or hard to reach spark plug holes when using various tools such as a leakdown testers or air compressors. The adapter screws into 14mm spark plug holes.

- Male Outlet Size: 14mm x 1.25
- Female Inlet Size: 1/4" NPT

Description	Part Number
14mm Spark Plug Adapter	67407





### Carb Float Adjustment Tool

Adjust carburetor float levels with this hand float adjustment tool. Featuring a 5/8" socket with a built-in screwdriver blade, fits directly onto the needle and seat assembly for adjustment.

- Easily Adjust Float Level without a Mess
- Features 5/8" Socket with a Built-in Screwdriver Blade
- Protects from Fuel Spray on Hands & Engines

Description	Part Number
Carb Float Adjustment Tool	67443



### Aluminum Power Valve Installer & Removal Tool

Avoid damage to your metering blocks with PROFORM's Power Valve Installer and Removal Tool. Place the tool over the power valve and give it an easy turn. Made from anodized aluminum.

- Install/Remove Power Valves with an Easy Turn
- Prevents Damage to Metering Block
- Made from Billet Aluminum

Description	Part Number
Aluminum Power Valve Installer & Removal Tool	67454



### Jet Installation Tool

Don't damage your jets with a clumsy, generic, screwdriver. PROFORM's Jet Installation Tool is specially designed to make contact with the most surface area possible of the jet, reduces chance of damage when screwing in and out.

- Specialty Tool Designed to Fit Carb Jets
- Reduces Chance of Damaging Jets During Installation or Removal
- Fits Round-Head Type Carburetor Jets

Description	Part Number
Jet Installation Tool	67469



## PUSHROD MEASURING TOOLS

### Chevy Quick-Check Push Rod Length Checkers

Proper push rod length is absolutely critical for peak performance – minimizing bent or broken valve stems, guide wear, and energy-wasting valve side-loading friction. Place tool over stud as a mock-up to check for desired length, and repeat across all pushrods.

For Chevy Small Block and Big Block engines.

- Mock-Up Rocker Arm only
- Fits 3/8" & 7/16" Studs for Chevy Engines
- Made from High-Quality Molded Plastic with a Blue Finish

Description	Part Number
Chevy Small Block; 3/8" Stud Rocker Arms	66789
Chevy Small Block; 7/16" Stud Rocker Arms	66790
Chevy Big Block; 7/16" Stud Rocker Arms	66806



### Adjustable Pushrod Length Checkers

An easy and economical way to measure for proper pushrod length for rocker arm geometry and seating position, which prevents the rocker from turning sideways and/or wearing out the valve guide. Turn the nut on the adjustable end until you have reached the desired length, then measure tool with micrometer.

Description	Part Number
Universal Length Checker, 6.125" – 7.500" (Ball & Ball)	67560
Universal Length Checker, 7.500" – 8.700" (Ball & Ball)	67561
Universal Length Checker, 8.500" – 9.800" (Ball & Ball)	67562
Universal Length Checker, 9.700" – 11.00" (Ball & Ball)	67563
Universal Length Checker, 10.200" – 11.500" (Ball & Ball)	67564
Length Checker, Chrysler B & RB Engines [ 8.350" – 9.800" ] - Cup & Ball	67557
Length Checker, Hemi Engines [ 10.300" – 11.700" ] - Cup & Ball	67558
Length Checker, Chrysler LA Engines [ 6.900" – 8.350" ] - Cup & Ball	67559



### Universal Dial Indicator

Use these universal dial indicators to precisely measure depth or thickness for a variety of jobs or as a replacement piece for hundreds of engine building tools. Graduation: 0.001".

Description	Part Number
Range 0 to 1.000"	66962
Range 0 to 0.250"	66963



### Dial Indicator Magnetic Base

This PROFORM tool will hold your dial indicator in nearly any position for cam degreering, piston-to-deck clearance or top dead center. The magnetic base has 100 lbs of pull and comes with an easy on/off switch for portability. Fits over most cylinder bores up to 4.500". Use PROFORM P/N-66962 (0 to 1.00" Range) or P/N - 66962 (0 to 0.250" Range) dial indicator (not included).

- 100 lbs Capacity Base has on/off Switch for Portability
- For most Cylinder Bores with Range Up to 4.500"
- Dial Indicator (not included)

Description	Part Number
Dial Indicator Magnetic Base	67425



### Pinion Setting Tool

Universal for most automobiles and trucks to measure pinion depth. Attach tool to the machined surface in the housing and check the distance to the pinion gear to find pinion depth measurement.

- Universal to Measure Most Automobiles and Trucks Pinion Depth
- Made from Billet Aluminum with Red Anodized Finish
- Includes 0-1.000" Range Dial Indicator w/ .001" Increments

Description	Part Number
Pinion Setting Tool	66516



### Tubing & Pipe Notcher Tool

Designed for the serious fabricator. 0 to 45 degree, 1 degree increment adjustable vise and made of high-grade aluminum.

Description	Part Number
Tubing and Pipe Notcher Tool	66482

### Micrometer Sets

These heavy-duty construction micrometers are a must for making critical measurements and are available individually or as packaged sets. Affordable for the weekend racer, they feature vise jaw pads for hands free mounting, quick-lock levers, ratchet stops, carbide measuring tips, adjuster wrenches and accompanying calibration accessories. Each comes in a handy and durable carrying case.

- Heavy-Duty Construction
- Features Vise Jaw Pads, Quick-Lock Levers, Ratchet Stops, Carbide Measuring Tips, Adjuster Wrenches, Accompanying Calibration Accessories & Durable Carrying Case Included

Description	Part Number
Micrometer 0 - 1"/.0001"	67430
Micrometer 2" - 3"/.0001"	67432
Micrometer 3" - 4"/.0001"	67433
Micrometer 4" - 5"/.0001"	67434
Micrometer 5" - 6"/.0001"	67435
Micrometer Set 0 - 4"/.0001"	67437
Micrometer Set 4" - 6"/.0001"	67438





### Professional Piston Ring Friction Pull Measurement Tool

This tool accurately measures the pull of a ring in the bore by measuring friction as a function of gap and diameter. Less friction overall provides greater engine efficiency, while precise ring gap prevents engine oil blowby. Kit includes precision digital gauge with a 0-12 lbs. range and 0.10 oz. resolution. Two expandable platforms for pulling the ring through bores with diameter range between 2.377" - 6.25", hard-shell case and detailed instructions. U.S. Pat. 8,479,570

- Accurately Measures Friction of Piston Ring Inside Cylinder Bore
- 0-12 lb. Friction Range and 0.1 oz. Accuracy
- For Bore Diameter Range 2.377" to 6.250"
- Hard Shell Case Included

Description	Part Number
Professional Piston Ring Friction Pull Measurement Tool	67657

### Super Straight Edge

Using an accurate reference line for checking surface straightness and flatness of your cylinder heads, engine blocks, flywheels or any flat surface is imperative. Featuring a precision +/- 0.001 in. ground edge, are designed to inspect for distortion with a plus a handy hanging hole for your shop wall. Durable heat-treated steel has protective epoxy coating and plastic cover.

- Checks Straightness And Flatness
- Constructed 1/4 in. Thick Cold Rolled Steel
- Precision Ground Edge to +/- 0.001 in.
- Durable Heat Treated Steel w/ Protective Epoxy Coating

Description	Part Number
36" Straight Edge	67421

### Tactical-Style Timing Light

Checking the spark in relation to the piston ensures that your engine is firing as efficiently as possible. The Tac-Style Shift Light from PROFORM allows you to check timing, help diagnose a no-spark condition and check for electronic advance/retard. Use with 2, 4, 6- and 8-cylinder applications. Featuring 1-wire inductive lead design and a high-intensity LED that's visible even in sunny conditions, which makes using this tool simple. Running on a Li-ion rechargeable battery, mini USB-C charging cable included, this light can also be used as an all-purpose flashlight for use at home, car, or in the garage. The sleek machined aluminum body has a compact tactical inspired design that fits comfortably in hand. The head of the light features an O-ring sealed tempered glass lens, designed for a tighter light beam to better aim at the timing mark.

Description	Part Number
High Intensity Tactical-Style Timing Light and Flashlight Combo	67419

### Adjustable RPM Shift Lights

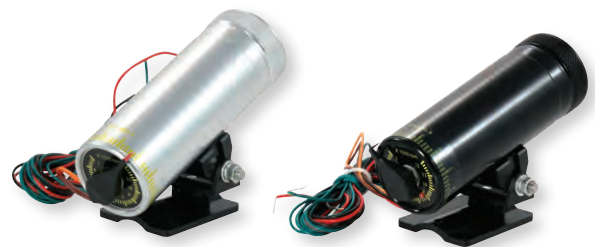
Adjustable RPM Shift Light. Affordable performance: Set shift point without a tachometer! Dial in desired shift point – light flashes on. At pre-set RPM, light will flash on. Range is 3-12,000 (X200) RPM. No racing tach needed! Does not require separately purchased RPM modules! Some applications may need a late-model tach adapter.

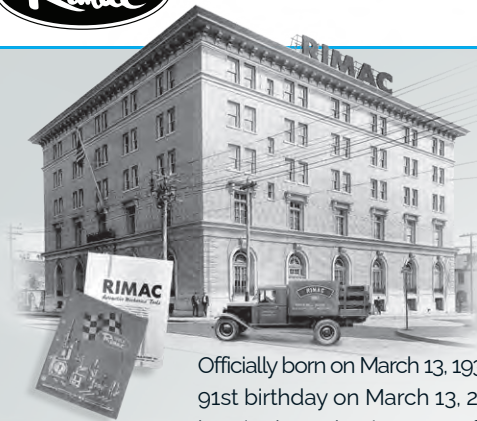
Description	Part Number
Silver, 5" W x 2.75" H w/Base	67005SC
Black, 5" W x 2.75" H w/Base	67005C

### Digital Programmable Shift Lights

Easy-to-set digital shift lights will help you leave your competition eating exhaust at the track! Proform's Mini Digital Shift Lights can be easily installed in vehicles with 1-12 cylinders. Both models use an easy 3-wire hookup, but in the case of the wireless model, it's a transmitter under the hood that's hooked up. The following applies to both models. Measuring at only 4 1/4" long, the three LED lights will give you the signal when it's time to shift! Easily control all settings with two buttons. Additional shared features include 100-12,000 RPM range in 100 RPM increments, cylinder range of 1 to 12, adjustable brightness for the digital display, and a display on/off feature when in use.

Description	Part Number
Mini Digital Shift Light, Black	67007C
Wireless Mini Digital Shift Light, Black	67006C





# THE LEGENDARY INDUSTRY STANDARD **Big Blue** RIMAC RETURNS

Officially born on March 13, 1930, the famous Rimac® Spring Tester celebrated its United States Patent Application's 91st birthday on March 13, 2021. Invented by Mr. John J. McGuckin of Passaic, New Jersey, and brought to life by Rinck-McIlwaine, Inc. of New York City, U.S.A. the Rimac Spring Tester held its place as the American standard in spring calibration and testing for the industry for decades. With the designs of very few similarly intricate mechanical devices surviving as long, there are reasons the Rimac Spring Tester has remained so popular — it is easy to use, it is durable, and it is accurate. There was also a reason it disappeared from the market: while its design may be simple to understand, actually making the unit is an craft requiring skills only learned over time. When the master-craftsmen faded away, so did their device. Now the Rimac Spring Tester has been resurrected, with Specialty Auto Parts as the exclusive Rimac brand distributor, making an important tool available to professional engine-builders and serious enthusiasts alike.

## FEATURES

Made from quality cast-aluminum, it's rugged enough for everyday use and powder coated in familiar blue.

- ✓ **Legendary Industry Standard Valve Spring Tester is BACK!**
- ✓ **Allows easy valve spring rating for maximum on-track performance.**
- ✓ **Easy-to-read 4-1/4 in. gauge.**
- ✓ **Measures both pounds & kilograms; 1/16 in. and 1 mm resolution.**

## Rimac Spring Tester

The Rimac Spring Tester is specifically designed for quick and easy, rapid spring testing. The upper and lower platforms are 2-1/4 in. and 3-1/4 in. diameter, respectively. The cast aluminum body, with holes for bench mounting, is as durable as ever, and powder coated in familiar blue. There are two models: 0-1000 lbs. and a 0-500 lbs. The 4-1/4 in. diameter analog gauge is easy to read with bold black numbering and graduation marks in both pounds and kilograms.

**Part No. BB0500**  
0-500 lbs. Range-2lb increments

**Part No. BB1000**  
0-1000 lbs. Range-5lb increments







### 3-in-1 Test Spring Kit

Spring kit includes a lightweight, medium weight, and heavy weight springs. Approximate kit test range from 10 – 640 lbs.

Part No. BB1901

### Medium Test Spring

Medium weight test spring (1x). Approximate documented range: 50 to 450 lbs.

Part No. BB1902



### Light Test Spring

Lightweight test spring (1x). Approximate documented range: 10 to 190 lbs.

Part No. BB1903

### Rimac Dial Indicator Bracket

The official Rimac Tools indicator bracket is specifically machined from anodized aluminum for the Rimac 1,000 lbs. and 500 lbs. Model Valve Spring Testers. The bracket mounts to the Rimac's shaft, allowing for the use of an up to 3/8-in. base dial indicator (not included). As expected with Rimac, the level of precision is everything, you can measure spring heights to a resolution of .001 in. The kit includes a 1.5-in. standard and a 2 in. indicator extension tip

Part No. BB1920



### Big Blue Specifications

- Ram Travel: 4-5/8 in.
- Upper Platform: 2- 1/4 in. Diameter
- Lower Platform: 3-1/4 in. Diameter
- Overall Height: 15-1/4 in.
- Base: 5-3/4 in. x 10-1/4 in.
- Weight: 17 lbs.
- Spring Scale Divisions: 1/16 in. / 1 mm
- Dial Units: Pounds & Kilograms

Specialty Auto Parts U.S.A., Inc. is the exclusive distributor of Rimac branded products.







# MEET THE NEIGHBORHOOD



**Lyle**

**1969 Z28 CAMARO**

I have used Proform tools on all my racing projects, from their Wireless Scales to their camshaft degreasing tools. Proform tools make working on projects faster and with excellent accuracy, that's why I recommend Proform tools to friends and customers!

**LYLE LARSON**  
LANDSPEED MEDIA RACER: NHRA,  
TOP/ALCOHOL DRAGSTER, BLOWN ALCOHOL  
A/GAS, & SILVER STATE CLASSIC!





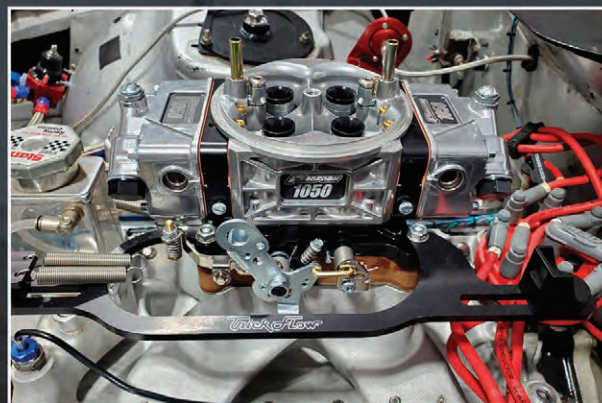


## Dennis

### 1982 CAMARO PRO-BRACKET CAR

In the world of carburetors there is infinite choices and brands, but with that comes (at times) huge cost and that was something I just could not justify, but with the PROFORM 1050 4150 not only was the price a huge value it was the fact that right out of the box it preformed perfectly - very high quality in terms of the carb itself and the support after the sale was outstanding when I ordered the jet kit to do some fine tuning. Without a doubt the best "bang for the buck" carburetor you could ask for and will enjoy it pass after pass with it at wide open throttle.

DENNIS PITTENSBERGER  
MEDIA PERSONALITY



## Dennis

### 1979 CHEVY NOVA

Proform has saved my builds on multiple occasions. Trying to use other rocker arms, distributors, valve covers, and starters always leads me back to Proform. There is no arguing with their quality!

CAECEY KILLIAN  
PRESIDENT & CEO ARES GARAGE





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Warren, MI 48089

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