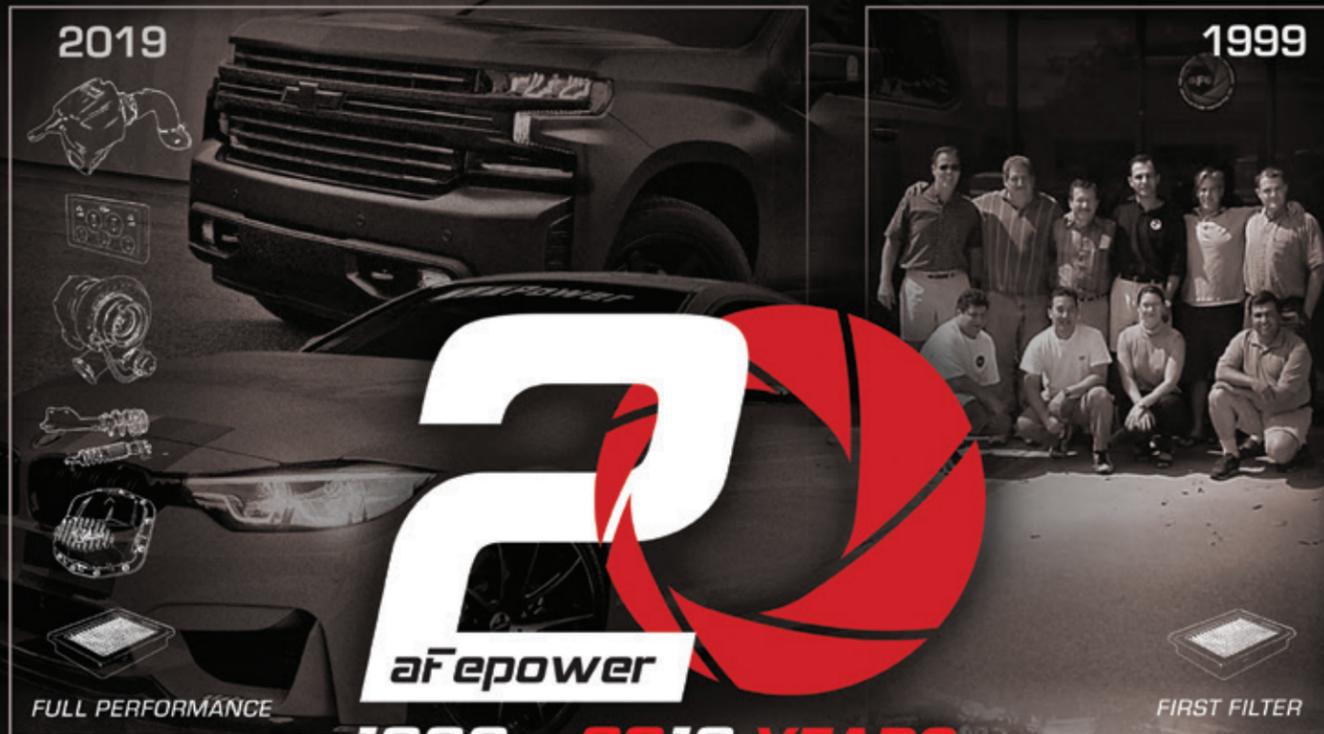




advanced FLOW engineering

THIS IS WHAT WE DO



1999 - 2019 YEARS



In 1999, advanced FLOW engineering was born.

What started as a dream and a passion for automobiles led us on this exciting journey. In the beginning, we had a vision for what an air filter should be and what you see is the result of that vision. From the filter media to the urethane frames to the seal design, no stone was left unturned. Our attention to detail is evident in our filters, and in every product we design and produce. Now in our 20th year, that same approach is carried through all our product lines. Our Cold Air Intake Systems, Exhaust Systems, and other product lines are second to none, all built in our 160,000+ sq. ft. facility in Corona, California, and we continue to grow. Exciting and recent acquisitions have expanded our portfolio into the Suspension and Tuning markets, allowing us to provide even more solutions and high-quality products for true automotive enthusiasts.

Our growth and continued success would not be possible without the right team of people. We share the same dream, vision, and passion for performance. This united front is what allows us to create such exciting and compelling products. From our design and engineering teams who create the product, to the manufacturing staff who build it, to all our support staff who manage the purchasing, sales, marketing, customer service, and accounting — everyone plays a key role in the success of aFe.

Thank you to our customers for your continued support of aFe and for celebrating with us in our 20th year in the automotive after-market. This, our 20th year catalog shows how far we've come and includes our full product line for you to see. This is what we do.

SN²

Shahriar "Nick" Niakan
President & CEO

CONTENTS:

Who We Are	2	We Build It: Electronic Modules	18
Innovate or Die	4	Platform: American Muscle	20
Proving Grounds	6	Platform: Gas Truck	22
We Build It: Performance Air Filters	8	Platform: Jeep We Do It	24
We Build It: Cold Air Intakes	10	Platform: Sport Compact	26
We Build It: Exhaust Systems	12	Platform: Diesel Power	28
We Build It: Suspension & Control	14	Platform: Eurotrip	30
We Build It: Serious Power	16	Online Presence: Go to the Source	32





WHO WE ARE





INNOVATE OR DIE

DRIVEN BY RESEARCH & DEVELOPMENT

Superior products are the foundation of aFe POWER.

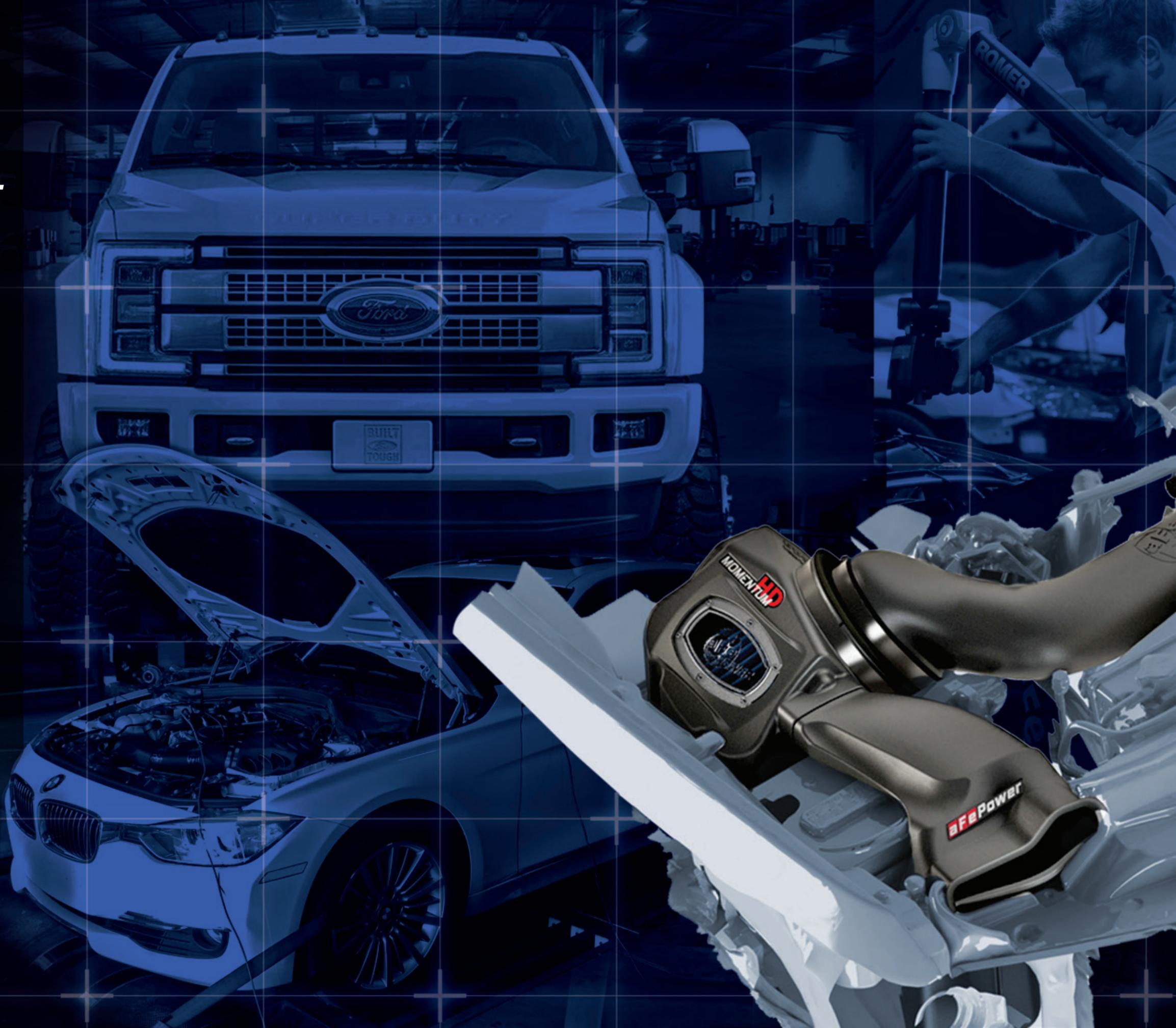
*We are in the business to create the most exciting,
highly engineered products in the world.*

*Our products excel in every way — the installation,
the fit, and the performance are benchmarks in
the automotive after-market industry.*

*When you bolt on an aFe POWER product, you get
more than just performance — you get perfection.*

*With full-time teams of engineers dedicated to
specific product groups, our products are designed
to fit a specific vehicle year, make, and model range.*

*Our extensive research and development programs
put products to the test on our in-house dyno as well
as on the street, the track, and off-road, to ensure
performance improvements over stock.*



POWER UP

FLOW

TQ

HP

268.76 ft-lbs
295.11 ft-lbs

292.39
303.96

CF: SAE Smoothing

13.21 Air/Fuel 13.22 Air/Fuel



PROVING GROUNDS

"IT DOESN'T LEAVE HERE UNTIL IT'S PROVEN TO MAKE POWER."

Field tested to ensure performance improvements



THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ADVANCED FLOW ENGINEERING, INC. ANY REPRODUCTION IN PART OR IN WHOLE WITHOUT THE WRITTEN PERMISSION OF ADVANCED FLOW ENGINEERING, INC. IS PROHIBITED.



PERFORMANCE AIR FILTERS

FLOW IS OUR MIDDLE NAME

Back in 1999, we set out to provide the ultimate air filter for OE replacement, racing, off-road, and universal applications. Today, our filters are the heart and soul of our industry-leading cold air intake systems.

advanced FLOW engineering, inc.
TO BE LOCATED HERE
FONT HEIGHT: 253 [6.43] [28 POINT]
MINIMUM DEPTH: .010 [.25]

04-003842A
FOR 24-91092

PART NUMBER TO BE APPROXIMATELY LOCATED HERE

REVERSE LOGO TO BE APPROXIMATELY LOCATED HERE
MINIMUM DEPTH: .010 [.25]



DETAIL B
SCALE 4:1

5. DEBURR ALL OUTSIDE EDGES

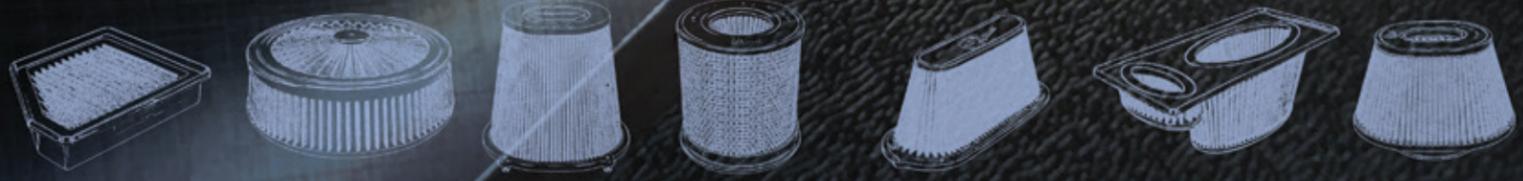
4. TEXT FONT HEMI HEAD 426

3. METRIC TOLERANCES: X,±2.5, XX,±0.8, XXX,±0.25

2. CRITICAL DIMENSIONS ±0.005[0.13]

1. VISIT US AT [aFepower.com](http://www.aFepower.com)

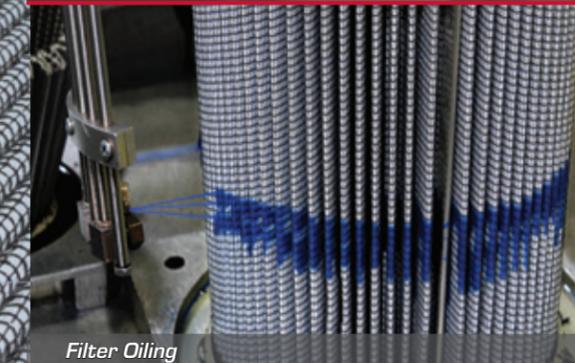
NOTES:



Pleating



Innovative Production



Filter Oiling



O.E.R. Drop-In Filters



Massive 1,000 cfm Reinforced Intake Filters



COLD AIR INTAKES

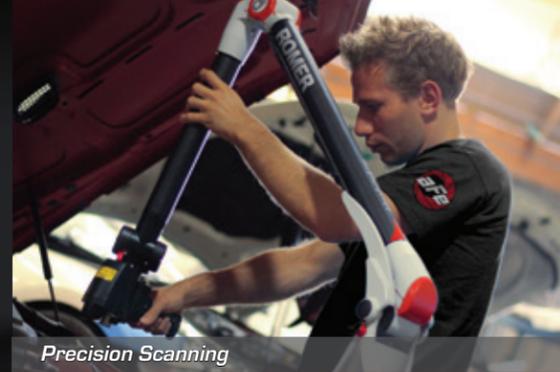
FLOW, **POWER** & STYLE

With innovative design processes and dyno-proven performance improvements on all of our systems, we're known for our cold air intakes — and for good reason... ..we make **POWER!**

STAGE-2



STAGE-2



Precision Scanning



C.A.D. Development



3D Printed Prototyping



In-House Roto-Molding



Innovative and Patented Designs



EXHAUST SYSTEMS

HANDCRAFTED IN THE U.S.A.

Performance, sound, and style that demand a presence — our exhaust systems are a direct reflection of our commitment to delivering quality products.



Fitting & Prototyping



Quality Materials



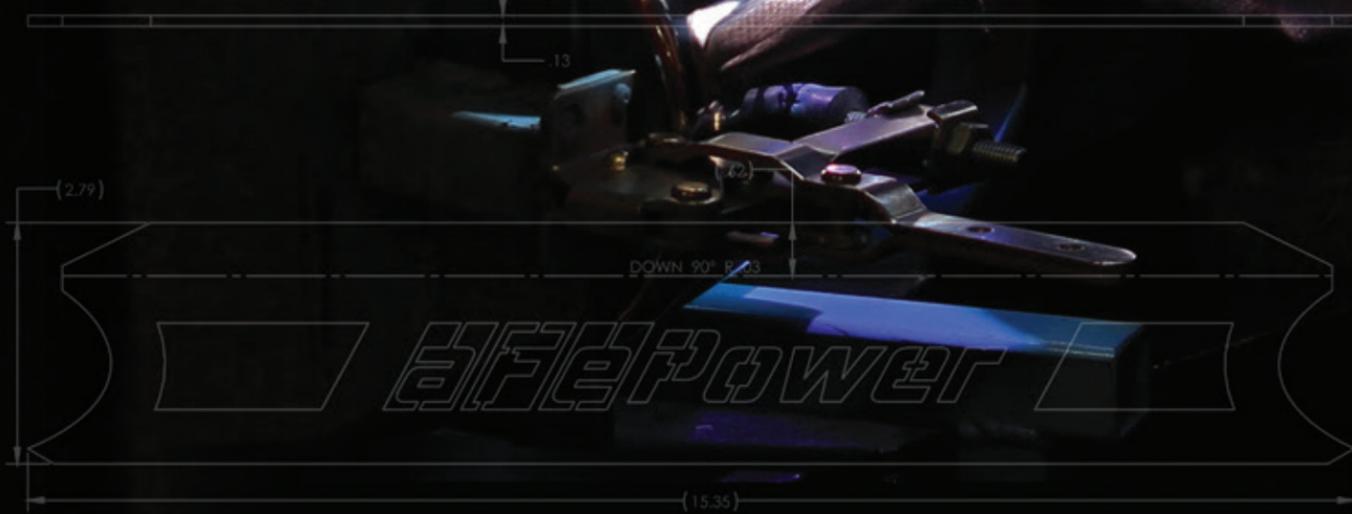
Mandrel Bent for Unrestricted Flow



Handcrafted by Master Welders



Style, Sound and POWER!





SUSPENSION & CONTROL

COMMAND THE ROAD

It's about how it performs and feels behind the wheel.

Our suspension products deliver excitement on-road, off-road, and on the track.

22.0
0.0
0.2
0.865
+0.000
-0.008
C5

3 CRITICAL DIMENSIONS DENOTED WITH ▽

2 METRIC TOLERANCES: X. ±2.5, X.X ±0.8, X.XX ±0.25

1 DEBURR AND BREAK SHARP EDGES

NOTES:

MASS	0.3 lbs
TOTAL SURF. AREA	7.8 sq in
VOLUME	cu in
PART ATTRIBUTES	

NEXT ASSY	USED ON
APPLICATION	

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:	
DECIMALS	ANGLES
X ±.1	+/-
.XX ±.03	
.XXX ±.010	
MATERIAL	Plain Carbon Steel
FINISH	NONE

CAD GENERATED DRAWINGS. DO NOT MANUALLY UPDATE.	
APPROVALS	
DRAWN	Nate / 1/15/2016
CHECKED	
APPROVED	
DO NOT SCALE DRAWING	

advanced FLOW engineering	252 GRANITE ST	CORONA, CA 92879	(951) 493-7100 / (951) 493-7177
SIZE	DWG. NO.		
A			
SCALE: 1:1	CAD FILE:		

A	INITIAL DWG RELEASE	3/3/15
	MODIFIED DIMENSION (C)	5/28/15
B	CHANGED REV TO B	7/7/15
	UPDATED DRAWING FORMAT, REDUCED WELD IN SHANK DIAMETER	1/15/16

SECTION A-A

25.2
99
14.3
R.56



Expert-tuned



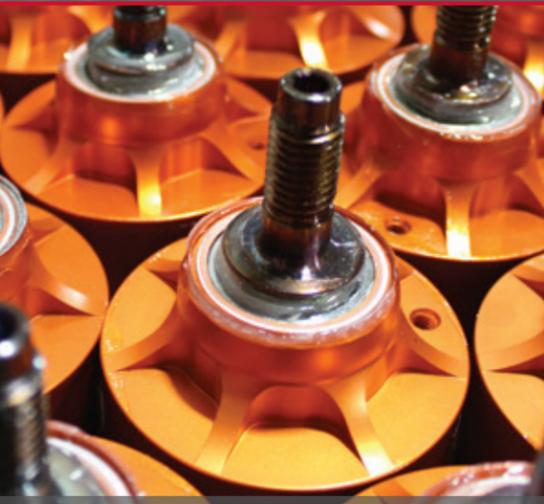
Sway Bars and Springs



Truck Shocks



Street and Track Performance



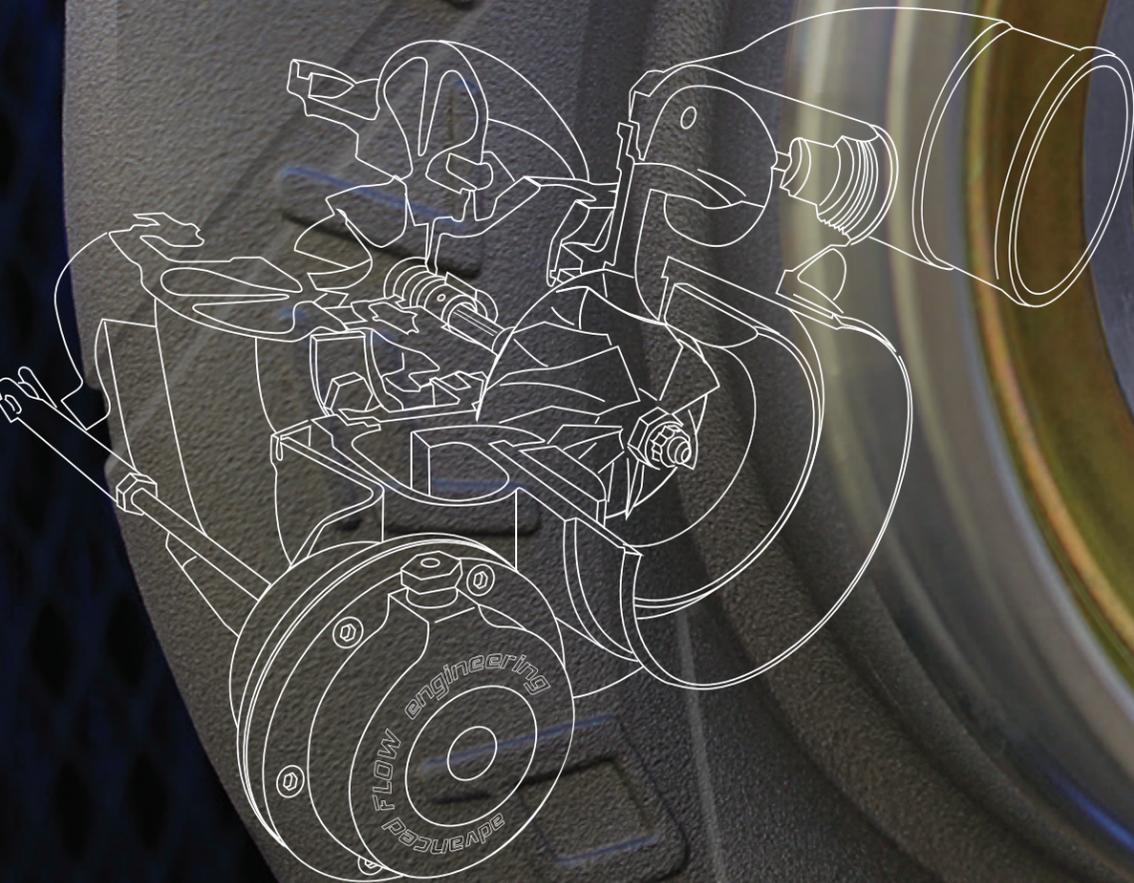
Ball on Axis Mounts



SERIOUS POWER

METICULOUSLY MADE

From turbochargers and cooling systems to protection products, our engineers are experts in our trade. Our attention to detail far surpasses the industry standard.



Fuel Systems



Radiators & Hose Kits



Intake & Exhaust Manifolds



Intercoolers & Tubes



Differential Covers & Oil/Trans Pans



ELECTRONIC MODULES

HORSEPOWER BOOST

Up your power and haul heavy loads with custom tunes and plug-and-play power modules. Use our in-depth displays and data loggers to monitor your vehicle's health and keep it operating at optimal performance levels.



Advanced Gauge Display (AGD) Monitor



Bluetooth®-Enabled Scorchers® BLUE



Sprint Booster — Increase Accelerator Response



Scorchers® BLUE — Bluetooth® Power Module



Scorchers® PRO — OBD II Tuner



Shift Logic® — Reduces Transmission Slippage



Brake Logic™ — Increases Engine Braking



AMERICAN MUSCLE

HORSEPOWER RUMBLE

American muscle is American pride. With our performance electronics, induction, exhaust, and tuned suspension products, we offer more power and control for your late-model muscle car, all proudly developed and tested in the USA.





GAS TRUCK

FORM MEETS FUNCTION

It's not just a pickup. For work or play, your truck is your life. Whether it's a weekend trip off-roading, hauling, towing on the job, or driving your daily commute, we offer all the performance upgrades for your truck lifestyle.



SWAY-A-WAY
SWAY BAR TECHNOLOGY



JEEP WE DO IT

GO ANYWHERE

Off-roading is more than just a hobby — it's a way of life.

*That's why we develop parts for everything from daily drivers
to those made for the most extreme off-road adventures.*



SPORT COMPACT

TAKEDA POWER

It started as an aggressive debut into the Honda market, but this product has expanded to other sport compact makes.

We are dedicated to progressing the legendary performance heritage of the import world.





DIESEL POWER

IT'S ALL ABOUT **THE TORQUE**

Just like you, we're not just looking for impressive numbers; rather, it's a quest for drivability and peak torque when you need it most.

We create top-of-the-line, dyno-proven products to up your diesel's already-impressive performance output.





EUROTRIP

POWER REFINED

"Power Refined" is a philosophy that drives us to deliver quality engineering blended with innovative power and suspension products for the like-minded enthusiast who's pursuing limitless freedom, technology, and style.





aFepower.com

© 2019 aFe power • 252 Granite Street • Corona, CA 92879 • PN: 40-20131