

FLAMING RIVER

Each of our products is designed to incorporate new parts... absolutely nothing is rebuilt. This ensures we can maintain stringent quality standards, improve the design and offer long range product availability. Over the past 15 years, we have designed many award winning products including the tilt steering column program which won the SEMA Best New Street Rod Product Award.



POWER RACK AND PINION CRADLE KITS

The most complete power conversion kit. Flaming Rivers cradle system kits start with a quick ratio rack and pinion and mounting cradle, then add universal joints, intermediate shaft, support bearing with mounting bracket, and mounting fasteners. For the interior you get a tilt steering column with wiring connectors, and mounting accessories.



APPLICATION

67-68 Camaro Small Block Complete Installation Kit
 69 Camaro Small Block Complete Installation Kit
 67-68 Camaro Big Block Complete Installation Kit
 67-68 Camaro Big Block Complete Installation Kit
 68-72 Chevelle and A Body GM Complete Installation Kit

PART NO.

FR303PW
 FR304PW
 FR303PWB
 FR303PWB
 FR313KT

RACK AND PINION

Power and Manual

We offer a full line of BRAND NEW Rack & Pinions for a variety of applications.

Flaming River racks are ALL NEW UNITS... NOT REBUILT! and are designed with the highest quality castings and components.

Applications include: custom built, popular OE configurations in manual and power, and custom racks from stock.

APPLICATION

71-72 Pinto manual rack & pinion
 74-78 Mustang II manual rack & pinion
 Omni Rear Steer manual rack & pinion 45"
 79-93 5.0L Mustang Manual rack and Pinion only
 79-93 5.0L Mustang Manual rack and Pinion Deluxe Installation Kit
 79-93 Mustang mount power rack & pinion- Quick ratio

PART NO.

FR1501
 FR1502
 FR1507-2
 FR1503
 FR1890
 FR40002KT



QUICK RATIO 5.0L MUSTANG RACK AND PINION

Need more responsive steering for your 79-93 5.0? This quick ratio rack (15:1) requires just 3 1/3 turns lock to lock, 25% faster than stock.

Part No. FR1520



LOW PROFILE FORGED TRUE UNIVERSAL JOINT KIT

Save weight and improve clearance with Flaming River's Forged True universal joints. Forging creates a super strong joint rated at 350 ft lbs, yet has a reduced diameter of 1.25" for improved clearances. Weighs only 2.5lbs.

APPLICATION

Manual Rack Forged True U-Joint Kit
 Power Rack Forged True U-Joint Kit

PART NO.

FR1504FMT
 FR1504PFT

**ALL NEW UNITS...
 NOT REBUILT!**



STEERING BOXES

Flaming River steering boxes are manufactured using new castings and components. New designs update and improve on the old OE models. Produced with improved bearings, heavier castings and precision worm for improved road performance and durability.

APPLICATION

Manual Steering Boxes

Vega Style steering box- steel- standard ratio
 Vega Style steering box- chrome- standard ratio
 Mopar steering box- quick 16:1 ratio

Power Steering Boxes

12:1 Power Box 4 Bolt Mount
 14:1 Power Box 4 Bolt Mount

PART NO.

FR1500
 FR1500-C
 FR1540
 FR1560
 FR1561



PITMAN ARM

Vega style pitman arm commonly used in straight axle steering installations. Manufactured from aircraft steel alloy with double tapered mounting hole for street rods.

DESCRIPTION

Vega Style 6" Pitman Arm

Standard Finish

FR1493

Polished Chrome

FR1493PL



Some parts are not legal for sale or use in California on any pollution controlled motor vehicle.



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WATERFALL WHEEL

Classic styling with modern billet accents. Premium Italian Leather - Black, Light Gray, White. Add a unique touch to your Rod! Dia. 13.8" / 6 Bolt.

Available in black, slate gray, light gray and white.

Description	Part No.
Waterfall Wheel - Black	FR20150



WATERFALL Adapter

Description	Part No.
Adapter for FR Column	FR20150HGAD
Adapter for OEM Column	FR20150E



RAPIDS WHEEL

The latest techno design in steering wheels. Billet look with a leather wrap. Horn button included.

Description	Part No.
Rapids Wheel	FR20162



RAPIDS Adapter

Description	Part No.
Rapids Wheel Adapter	FR20162AD

THE BIG SWITCH

Top racers realize that using a low amp switch creates resistance and actually reduces power. Flaming River's heavy duty battery disconnect switch is top of the line designed for complex electrical systems and 16 Volt batteries. Rated at 250 amps continuous service (12/16/24V) and 2500 amps for 5 second surges. The Big Switch is a spring-loaded, vibration resistant waterproof design. Accepted by most sanctioning bodies including IHRA/NHRA. Furnished with an easy-grip T-handle, anodized aluminum bracket and zinc plated mounting hardware.

Description	Part No.
The Big Switch	FR1003
The Big Switch with Lock-out	FR1005
The Big Switch with Removable Key	FR1009



THE BIG SWITCH WITH LEVER KIT

The lever kit allows for remote actuation of the Big Switch. The kit includes an 18" long, diameter aluminum threaded rod, T-handle, mounting bracket and necessary hardware. A "push off" decal is included. Accepted for IHRA/NHRA competition use.

Description	Part No.
The Big Switch with Lever Kit	FR1003-2



CASCADE WHEEL

Radiused Billet Spokes --
A new Curve in steering!

A new classic style! A modular pattern leather grip is highlighted with modern flowing spoke design in billet aluminum. Premium Italian Leather - Also available in Light Gray and Slate Gray. Adds an unique touch to any ride! Dia. 13.8" / 6 Bolt.

Description	Part No.
Cascade Wheel - Black	FR20160

CASCADE Adapter

Description	Part No.
Adapter for FR Column	FR20162AD
OEM Column Adapter	FR20162ADOE



NEW!

NOSTALGIC CORVETTE WHEEL

The perfect addition to top off your new Flaming River column. 15" diameter, 6-bolt design. Horn button not included. Available in Red, Tan, White and Black Leather.

Description	Part No.
Corvette Wheel - Black	FR20151BK

CORVETTE Adapter

Description	Part No.
Vette "Bell" Adapter	FR20151SS



SELF POWERED TIMING LIGHT

This self-powered timing light is designed to work without an auxiliary power source which makes it ideal for use with magnetos, rear battery mount race cars, motorcycles, marine, go-karts and all spark ignition systems for single wire hassle-free timing. The Light is equipped with a xenon bulb, which generates a bright strobe, as well as a convenient work-light. Durable construction includes a rubber-encased lens and a 48 inch pick up lead. Longer leads are available for industrial applications. Replacement inductive pick-ups (FR1022) and xenon bulbs (FR1021) are available.

Description	Part No.
Self Powered Timing Light	FR1001



ALTERNATOR/BATTERY KILL SWITCH

Combination Battery and Alternator Kill Switch is designed to completely shut down the battery and charging system in an emergency situation. Ideal for racing, vehicle storage, marine and RV applications. Prevents battery drain, theft and reduces risk of electrical fire. Push Off for emergency shut-down, and color coded to indicate operating position-On or Off, with a durable spring-loaded design. Meets NHRA and SCCA sanctioning body requirements.

Description	Part No.
Alternator/Battery Kill Switch	FR1013



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STEERING COLUMNS

All new • All stainless • 3 year/36,000 mile warranty

Classic Series Keyed Tilt Steering Columns

Flaming River now offers all new tilt columns featuring original GM ignition and key assembly. This classic design places the lock cylinder at the original GM location. Columns have all new components.

DESCRIPTION	Paintable Mill Finish	Black Finish	Polished SS Finish
30" Column, floor shift- 1" DD	FR30001-30	FR30001-30BK	FR30001-30SS
32" Column, floor shift- 1" DD	FR30001-32	FR30001-32BK	FR30001-32SS
33" Column, floor shift- 1" DD	FR30001	FR30001BK	FR30001SS
33" Column, floor shift- 1" 48	FR30002	FR30002BK	FR30002SS
30" Column, gearshift - 1" DD	FR30101-30	FR30101-30BK	FR30101-30SS
33" Column, gearshift- 1" DD	FR30101	FR30101BK	FR30101SS
33" Column, gearshift- 1" 48	FR30102	FR30102BK	FR30102SS

Note: The 33"-1" 48 spline columns are direct fitment for 67-72 GM A-Body cars (Chevelle/EI Camino, Skylark/GS, Cutlass/442, Tempest/GTO) and the 69-81 GM F-Body (Camaro/Firebird)



Classic Series Tilt Steering Columns

DESCRIPTION	Paintable Mill Finish	Polished SS
30" Column, floor shift- 2" OD	FR20005	FR20005SS
32" Column, floor shift- 2" OD	FR20006	FR20006SS
35" Column, floor shift- 2" OD	FR20007	FR20007SS
30" Column, gearshift - 2" OD	FR20021	FR20021PL
33" Column, gearshift - 2" OD	FR20022	FR20022PL
35" Column, gearshift - 2" OD	FR20029	FR20029PL
35" Column, gearshift 60-72 Chevy truck- w/neutral	FR20030	FR20030PL



STEERING COLUMN ACCESSORIES

DESCRIPTION	PART NO.
Factory Style Column Drop	FR20114
Column Drop 2" Diameter 3-1/2" Polished	FR20108PL
Column Drop 2" Diameter 2-1/2" Polished	FR20107PL
Floor Mount 2" Diameter	FR20101
Floor Mount 1-1/2" Diameter	FR20100
Floor Mount Cover	FR20100CVR



STEERING U-JOINTS

Not all steering u-joints are the same! Flaming River produces show quality u-joints that are manufactured with NO compromise in safety and quality. Choose from the CNC machined aircraft steel Billet-Joint or high luster 303 Stainless U-Joints that are extremely durable and can be polished to look like jewelry.

Box/Column	Shaft	Billet-Joint	Stainless
9/16" - 26	3/4" DD	FR1709DD	FR2509DD
1" - 48	3/4" DD	FR1712DD	FR2512DD
3/4" - 36	3/4" DD	FR1715DD	FR2515DD
3/4" DD	3/4" DD	FR1716DD	FR2516DD
1" DD	3/4" DD	FR1717DD	FR2517DD

