

FLAMING RIVER

# APPLICATION GUIDE

CLASSIC TRUCKS

MUSCLE CARS

CLASSICS

HOT RODS

RACING

EST 1981



FLAMING RIVER INDUSTRIES INC.

800 POERTNER DR. - BEREA, OH 44070

[FLAMINGRIVER.COM](http://FLAMINGRIVER.COM) - 800-648-8022

FLAMING  
RIVER

Quality Steering Systems



FLAMING  
RIVER

FLAMING RIVER INDUSTRIES - BEREAL, OHIO



“

Flaming River's promise to you... is to strive to provide the best quality products and service possible!

Jeanette Ladina - **President & CEO**

”

As we celebrate 36 years in business, we are proud of the variety of products we have been able to manufacture directly at our Berea, Ohio, headquarters. The products that we manufacture in the USA, which comprise 96% of our part numbers, include power rack and pinions, steering boxes, tilt steering columns, stainless roadster columns, key columns, universal joints and billet accessories. Look for the Made in the USA logo throughout the catalog for easy identification.

We are honored to have won a variety of awards over the years by designing and engineering new products. The passion we have for innovation will always be the driving force in the creation of all our award winning products.



ISO 9001:2015  
CERTIFICATION  
TM



ISO 14001:2015  
CERTIFICATION  
TM

intertek

intertek

# INDEX

## OUR GOAL IS TO BE YOUR COMPLETE STEERING COMPANY

Flaming River was founded in 1987 with a vision to offer quality Steering Systems for street rods, muscle cars, classics and trucks. Our products use all new parts to ensure that we can maintain quality standards, improve the original design, and offer long range product availability as well as lifetime serviceability. Tilt steering columns, power rack and pinions, steering shafts and billet accessories are all made right here at Flaming River by a talented group of car enthusiasts. Our promise to you is: "To provide the best quality products and service possible."

Over the past 36 years, we have designed many award-winning products using state-of-the-art technology, engineering and quality control in our manufacturing process. Although this has been exciting, we know the best reward is a satisfied customer.

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# NEW PRODUCTS

## NOW AVAILABLE

### 1982-92 3RD GEN CAMARO TILT STEERING COLUMN

The 82-92 Camaro Direct Fit Tilt Column is a USA-made OE replacement designed for seamless installation and compatibility with both original and aftermarket steering wheels. It features tilt, turn signal, hazard, and a new wiper function with delay as well as micro dimmer switch for high/low beams. Available in mill finish, polished stainless, or black powder coat, it offers upgraded style, precision, and modern functionality for your classic Camaro.



PART NUMBER:  
**FR30051BK**

### 1982-92 3RD GEN CAMARO RACK & PINION CRADLE KIT

MADE IN THE USA!



The 82-92 Camaro Power Rack and Pinion Cradle Kit Conversion is a direct bolt-in upgrade that replaces the factory steering box and drag link using the original mounting points. It includes universal joints, shafts, and hardware for easy installation. The travel bar design maintains original pivot geometry and turning radius. The cradle works seamlessly with the original pump as well as stock column or Flaming River column. Made in the USA!

PART NUMBER:  
**FR372KTPWNC**

### 1982-92 3RD GEN CAMARO SWIVEL FLOOR MOUNT

PART NUMBER:  
**FR20101CA3**



# NEW PRODUCTS

## NOW AVAILABLE

PART NUMBER:  
**FR30108BK**



## 1973-87 C10 TRUCK STEERING COLUMN

This Direct Fit Column Shift Tilt Key Column for 73-87 C10 chassis is engineered specifically for the aftermarket chassis that uses rack and pinion steering. Designed in collaboration with top chassis manufacturers, this shorter column improves cabin space and optimizes the universal joint connection angle for a smoother steering connection. It features custom column mounts in the correct position, an offset shifter arm for proper alignment, and an integrated neutral safety switch for reliability. With a 1"DD output shaft for easy hookup and two GM ignition keys included, it delivers superior fit, comfort, and functionality for modernized classic trucks. **Made in the USA!**



## BLACK SATIN COLUMN DROP SERIES

The Black Satin Column Drop Series from Flaming River offers a sleek, custom look for your interior while securely mounting your tilt steering column. Machined from high-quality billet aluminum and finished in a durable black powder coat finish, these column drops combine strength and style. They're available in multiple sizes ranging from 2½ to 6½ inches or OEM mount options, and fit both 2-inch and 1¾-inch steering columns.



PART NUMBER:  
**FR20114KBK**

MADE IN THE  
UNITED STATES

PART NUMBER:  
**FR20114FDBK**

# 1955-56 CHEVY



## TI L T S T E E R I N G C O L U M N S

### 1955-56 FLOOR SHIFT:

FR20005	PAINTABLE MILL FINISH
FR20005SS	POLISHED STAINLESS
FR20005BK	BLACK POWDER COAT

### 1955-56 COLUMN SHIFT:

FR20023	PAINTABLE MILL FINISH
FR20023SS	POLISHED STAINLESS
FR20023BK	BLACK POWDER COAT



## R A C K & P I N I O N C R A D L E K I T S

### 1955-56 POWER RACK KIT:

FR307KTPW	COMPLETE POWER KIT WITH FLOOR SHIFT TILT COLUMN
FR309KTPW	COMPLETE POWER KIT WITH COLUMN SHIFT TILT COLUMN

### 1955-56 MANUAL RACK KIT:

FR306KT	COMPLETE MANUAL KIT WITH FLOOR SHIFT TILT COLUMN
FR309KT	COMPLETE MANUAL KIT WITH COLUMN SHIFT TILT COLUMN



## A C C E S S O R I E S

### TRI-5 CHEVY HAZARD KIT:

FR20115	1955 HAZARD KIT
FR20116	1956 HAZARD KIT

### RAG JOINT:

FR1949	FLEXIBLE RAG JOINT COUPLINGS
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### SWIVEL FLOOR MOUNT:

FR20101-57	TRI-5 SWIVEL FLOOR MOUNT
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### COLUMN ELECTRICAL:

FR20118-8	DIMMER SWITCH KIT
FR20118-4	CRUISE CONTROL KIT



# 1957 CHEVY



## TI LT S T E E R I N G C O L U M N S

### 1957 FLOOR SHIFT:

FR20005-57 PAINTABLE MILL FINISH  
FR20005-57SS POLISHED STAINLESS  
FR20005-57BK BLACK POWDER COAT

### 1957 COLUMN SHIFT:

FR20023-57 PAINTABLE MILL FINISH  
FR20023-57SS POLISHED STAINLESS  
FR20023-57BK BLACK POWDER COAT



## R A C K & P I N I O N C R A D L E K I T S

### 1957 POWER RACK KIT:

FR308KTPW COMPLETE POWER KIT WITH FLOOR SHIFT TILT COLUMN  
FR311KTPW COMPLETE POWER KIT WITH COLUMN SHIFT TILT COLUMN

### 1957 MANUAL RACK KIT:

FR308KT COMPLETE MANUAL KIT WITH FLOOR SHIFT TILT COLUMN  
FR310KT COMPLETE MANUAL KIT WITH COLUMN SHIFT TILT COLUMN



## A C C E S S O R I E S

### TRI-5 CHEVY HAZARD KIT:

FR20117 1957 HAZARD KIT

### RAG JOINT:

FR1949 FLEXIBLE RAG JOINT COUPLINGS

### SWIVEL FLOOR MOUNT:

FR20101-57 TRI-5 SWIVEL FLOOR MOUNT

### COLUMN ELECTRICAL:

FR20118-8 DIMMER SWITCH KIT  
FR20118-4 CRUISE CONTROL KIT



# 1967-69 CAMARO



## TI LT S T E E R I N G C O L U M N S

### 1967-68 FLOOR SHIFT:

FR21019	1"48 - PAINTABLE MILL FINISH
FR21019PL	1"48 - POLISHED STAINLESS
FR21019BK	1"48 - BLACK POWDER COAT
FR21020	1"DD - PAINTABLE MILL FINISH
FR21020PL	1"DD - POLISHED STAINLESS
FR21020BK	1"DD - BLACK POWDER COAT

### 1967-68 DIRECT FIT:

FR21027	PAINTABLE MILL FINISH
FR21027SS	POLISHED STAINLESS
FR21027BK	BLACK POWDER COAT

### 1969 TILT KEY COLUMNS:

FR30009	1"48 - PAINTABLE MILL FINISH
FR30009SS	1"48 - POLISHED STAINLESS
FR30009BK	1"48 - BLACK POWDER COAT
FR30010	1"DD - PAINTABLE MILL FINISH
FR30010SS	1"DD - POLISHED STAINLESS
FR30010BK	1"DD - BLACK POWDER COAT

### 1967-68 MICROSTEER COLUMN:

FR40200CA68	PAINTABLE MILL FINISH
FR40200CA68PL	POLISHED STAINLESS
FR40200CA68BK	BLACK POWDER COAT



## C O L U M N I N S T A L L A T I O N K I T S

FRCA103	1967-68 MANUAL STEERING KIT
FRCA104	1967-68 POWER STEERING KIT
FRCA105	1969 MANUAL STEERING KIT
FRCA106	1969 POWER STEERING KIT
FRCA110	1969 KEY COLUMN KIT



## R A C K & P I N I O N C R A D L E K I T S

FR303PW	67-68 COMPLETE POWER KIT WITH COLUMN (SMALL BLOCK)
FR304PW	69 COMPLETE POWER KIT WITH KEY COLUMN (SMALL BLOCK)
FR303PWB	67-68 COMPLETE POWER KIT WITH COLUMN (BIG BLOCK)
FR304PWB	69 COMPLETE POWER KIT WITH KEY COLUMN (BIG BLOCK)
FR303KT	67-68 COMPLETE MANUAL KIT WITH COLUMN (SMALL BLOCK)
FR304KTK	69 COMPLETE MANUAL KIT WITH KEY COLUMN (SMALL BLOCK)
FR303KTB	67-68 COMPLETE MANUAL KIT WITH COLUMN (BIG BLOCK)
FR304KTKB	69 COMPLETE MANUAL KIT WITH KEY COLUMN (BIG BLOCK)



## A C C E S S O R I E S

### SWIVEL FLOOR MOUNT:

FR20101FB	67-69 CAMARO FLOOR MOUNT
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### COLUMN ELECTRICAL:

FR20118-2	67-68 CAMARO WIRING CONNECTOR
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### DASH MOUNT:

FR20114-4	67-68 CAMARO DASH MOUNT
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# 1970-81 CAMARO



## TI L T S T E E R I N G C O L U M N S

### 1970-78 DIRECT FIT COLUMN:

- FR30015 1"48 - PAINTABLE MILL FINISH
- FR30015SS 1"48 - POLISHED STAINLESS
- FR30015BK 1"48 - BLACK POWDER COAT

### 1979-81 DIRECT FIT COLUMN:

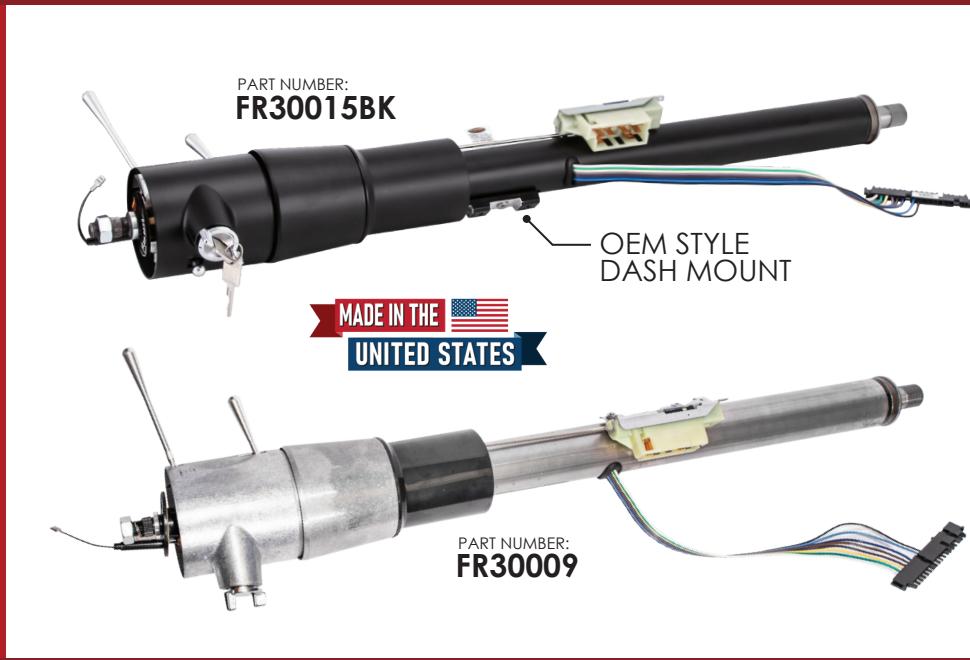
- FR30016 1"DD - PAINTABLE MILL FINISH
- FR30016SS 1"DD - POLISHED STAINLESS
- FR30016BK 1"DD - BLACK POWDER COAT

### 1970-81 GEARSHIFT COLUMN:

- FR30009GS PAINTABLE MILL FINISH
- FR30009GSPL POLISHED STAINLESS
- FR30009GSBK BLACK POWDER COAT

### 1970-81 UNIVERSAL FIT COLUMN:

- FR30009 1"48 - PAINTABLE MILL FINISH
- FR30009SS 1"48 - POLISHED STAINLESS
- FR30009BK 1"48 - BLACK POWDER COAT
- FR30010 1"DD - PAINTABLE MILL FINISH
- FR30010SS 1"DD - POLISHED STAINLESS
- FR30010BK 1"DD - BLACK POWDER COAT



## C O L U M N I N S T A L L A T I O N K I T S

### 1970-81 CAMARO:

- FRCA107 COLUMN INSTALLATION KIT WITHOUT KEY IN COLUMN
- FRCA110 COLUMN INSTALLATION KIT WITH KEY IN COLUMN



## R A C K & P I N I O N C R A D L E K I T S

### 1970-81 POWER RACK KIT:

- FR316KTPW COMPLETE POWER KIT WITH KEY COLUMN
- FR316KTMN MANUAL STANDARD RATIO (20:1) CRADLE KIT WITH TILT KEY COLUMN
- FR316KTQR MANUAL QUICK RATIO (15:1) CRADLE KIT WITH TILT KEY COLUMN



## A C C E S S O R I E S

### SWIVEL FLOOR MOUNT:

- FR20101CA 70-81 CAMARO FLOOR MOUNT



### COLUMN ELECTRICAL:

- FR20118-5 IGNITION WIRING HARNESS ADAPTER

### COLUMN ACCESSORIES:

- FR20300 OEM DASH MOUNT STRAP CLAMP

# 1982-92 CAMARO



## TI LT S T E E R I N G C O L U M N S

### 1982-92 CAMARO TI LT C O L U M N:

FR30051 PAINTABLE MILL FINISH  
FR30051PL POLISHED STAINLESS  
FR30051BK BLACK POWDER COAT

The 82-92 Camaro Direct Fit Tilt Column is a USA-made OE replacement designed for seamless installation and compatibility with both original and aftermarket steering wheels. It features tilt, turn signal, hazard, and a new wiper function with delay as well as micro dimmer switch for high/low beams. Available in mill finish, polished stainless, or black powder coat, it offers upgraded style, precision, and modern functionality for your classic Camaro.



## R A C K & P I N I O N C R A D L E K I T S

### 1982-92 CAMARO P O W E R C R A D L E:

FR372KTPW POWER CRADLE WITH COLUMN  
FR372KTPWNC POWER CRADLE WITHOUT COLUMN

The 82-92 Camaro Power Rack and Pinion Cradle Kit Conversion is a direct bolt-in upgrade that replaces the factory steering box and drag link using the original mounting points. It includes universal joints, shafts, and hardware for easy installation. The travel bar design maintains original pivot geometry and turning radius. The cradle works seamlessly with the original pump as well as stock column or Flaming River column. Made in the USA!



## A C C E S S O R I E S

### 1982-92 CAMARO FLOOR MOUNT:

FR20101CA3 SWIVEL FLOOR MOUNT



# FLAMING RIVER FACILITY



With our state of the art machine shop we are capable of designing and engineering anything we set our minds to! From our Steering Columns to our Rack & Pinions we are proud of what we build right here in Berea Ohio. We strive to create quality products and deliver them to satisfied customers.



**FLAMING**  
**RIVER**  
Quality Steering Systems



# 1962-74 NOVA / CHEVY II



## TI L T S T E E R I N G C O L U M N S

### 1962-66 NOVA / CHEVY II:

FR20005 PAINTABLE MILL FINISH  
FR20005SS POLISHED STAINLESS  
FR20005BK BLACK POWDER COAT

### 1967 NOVA COLUMNS:

FR21010 PAINTABLE MILL FINISH  
FR21010SS POLISHED STAINLESS  
FR21010BK BLACK POWDER COAT

### 1969-74 NOVA FLOOR SHIFT:

FR30009 PAINTABLE MILL FINISH  
FR30009SS POLISHED STAINLESS  
FR30009BK BLACK POWDER COAT  
\*FR20300 STRAMP CLAMP REQUIRED FOR INSTALL

### 1969-74 NOVA COLUMN SHIFT:

FR30009GS PAINTABLE MILL FINISH  
FR30009GSPL POLISHED STAINLESS  
FR30009GSBK BLACK POWDER COAT



## C O L U M N I N S T A L L K I T S & A C C E S S O R I E S

### 1962-66 NOVA:

FRCA100 INSTALLATION KIT

### 1968 NOVA:

FRCA103 MANUAL INSTALLATION KIT  
FRCA104 POWER INSTALLATION KIT

### 1969-74 NOVA:

FRCA102 INSTALL KIT WITH NON KEY COLUMN  
FRCA110 KEY COLUMN INSTALLATION KIT

### 1969-74 NOVA:

FR20101FB SWIVEL FLOOR MOUNT



## R A C K & P I N I O N C R A D L E K I T S

### 1962-66 NOVA REAR STEER:

FR305KT MANUAL CRADLE KIT WITH TILT COLUMN  
FR305KTPW POWER CRADLE KIT WITH TILT COLUMN  
FR305PWNC POWER CRADLE KIT WITH NO COLUMN

### 1962-66 NOVA FRONT STEER:

FR305FS POWER CRADLE KIT WITH TILT COLUMN  
FR305FSM MANUAL CRADLE KIT WITH TILT COLUMN

### 1968 NOVA:

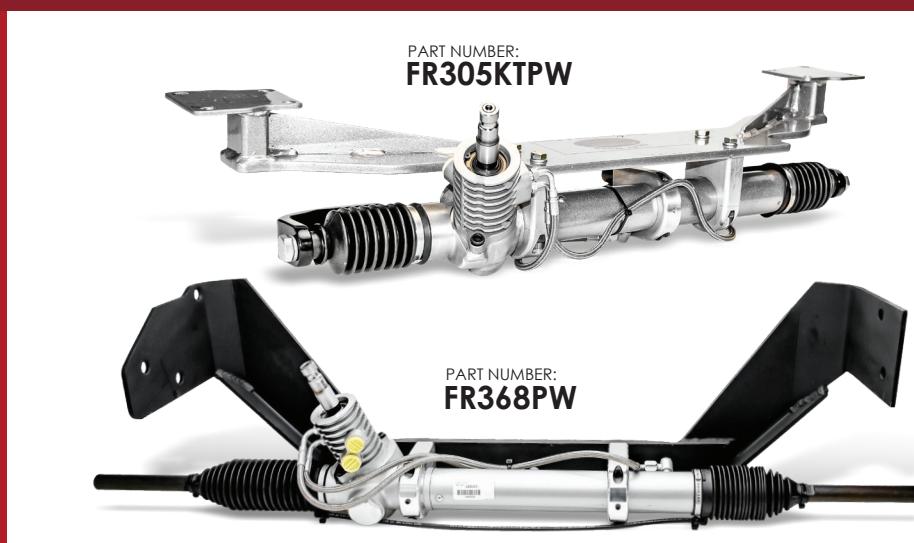
FR367PW POWER CRADLE KIT WITH TILT COLUMN  
FR367MN MANUAL CRADLE KIT WITH TILT COLUMN

### 1968-69 NOVA NO COLUMN KIT:

FR367NC POWER CRADLE KIT

### 1969-74 NOVA:

FR368PW POWER CRADLE KIT WITH TILT KEY COLUMN  
FR368MN MANUAL CRADLE KIT WITH TILT KEY COLUMN



# 1964-72 CHEVELLE / EL CAMINO



## TI L T S T E E R I N G C O L U M N S

### 1964-66 CHEVELLE COLUMNS:

- FR20005 PAINTABLE MILL FINISH
- FR20005SS POLISHED STAINLESS
- FR20005BK BLACK POWDER COAT

### 1967-68 CHEVELLE COLUMNS:

- FR21020 PAINTABLE MILL FINISH
- FR21020PL POLISHED STAINLESS
- FR21020BK BLACK POWDER COAT

### 1969-72 CHEVELLE FLOOR SHIFT:

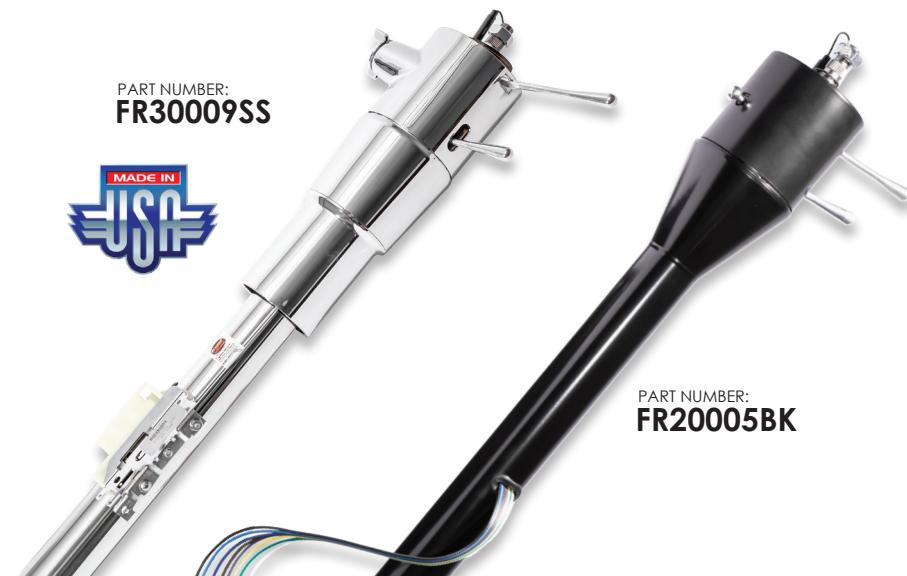
- FR30009 PAINTABLE MILL FINISH
- FR30009SS POLISHED STAINLESS
- FR30009BK BLACK POWDER COAT

\*FR20300 REQUIRED FOR INSTALL

### 1969-72 CHEVELLE COLUMN SHIFT:

- FR30009GS PAINTABLE MILL FINISH
- FR30009GSPL POLISHED STAINLESS
- FR30009GSBK BLACK POWDER COAT

\*FR20300 REQUIRED FOR INSTALL



## C O L U M N I N S T A L L A T I O N K I T S

- FRCA100 1964-66 STEERING COLUMN INSTALLATION KIT
- FRCA101 1967-68 STEERING COLUMN INSTALLATION KIT
- FRCA102 1969-72 STEERING COLUMN INSTALLATION KIT WITH NON KEY COLUMN
- FRCA110 1969-72 STEERING COLUMN INSTALLATION KIT WITH KEY COLUMN

## R A C K & P I N I O N C R A D L E K I T S

### 1964-65 CHEVELLE:

- FR330KT POWER CRADLE KIT WITH TILT COLUMN
- FR330KTM MANUAL CRADLE KIT WITH TILT COLUMN

### 1966-67 CHEVELLE:

- FR366KT POWER CRADLE KIT WITH TILT COLUMN
- FR366KTM MANUAL CRADLE KIT WITH TILT COLUMN

### 1968 CHEVELLE:

- FR313KT POWER CRADLE KIT WITH TILT COLUMN
- FR315KT MANUAL CRADLE KIT WITH TILT COLUMN

### 1969-72 CHEVELLE:

- FR313KTK POWER CRADLE KIT WITH TILT COLUMN
- FR315KTK MANUAL CRADLE KIT WITH TILT COLUMN



## A C C E S S O R I E S

### 1964-67 CHEVELLE:

- FR20101CH SWIVEL FLOOR MOUNT



PART NUMBER:  
**FR20101CH**

### 1968-72 CHEVELLE:

- FR20101AB SWIVEL FLOOR MOUNT



PART NUMBER:  
**FR20101AB**



# 1958-69 IMPALA / CAPRICE



## TI L T S T E E R I N G C O L U M N S

### 1958-60 FLOOR SHIFT:

FR21011 PAINTABLE MILL FINISH  
FR21011PL POLISHED STAINLESS  
FR21011BK BLACK POWDER COAT

### 1958-60 COLUMN SHIFT:

FR21012 PAINTABLE MILL FINISH  
FR21012PL POLISHED STAINLESS  
FR21012BK BLACK POWDER COAT

### 1961-62 FLOOR SHIFT:

FR21013 PAINTABLE MILL FINISH  
FR21013PL POLISHED STAINLESS  
FR21013BK BLACK POWDER COAT

### 1961-62 COLUMN SHIFT:

FR21014 PAINTABLE MILL FINISH  
FR21014PL POLISHED STAINLESS  
FR21014BK BLACK POWDER COAT

### DASH MOUNT COLUMNS:

FR20020DM PAINTABLE MILL FINISH  
FR20020DMSS POLISHED STAINLESS  
FR20020DMBK BLACK POWDER COAT



MADE IN THE  
**USA**

## R A C K & P I N I O N C R A D L E K I T S

### 1958-60 SMALL BLOCK CRADLE KITS:

FR331KT POWER CRADLE KIT WITH TILT FLOOR SHIFT COLUMN  
FR332KT POWER CRADLE KIT WITH TILT COLUMN SHIFT COLUMN  
FR334KT MANUAL CRADLE KIT WITH TILT FLOOR SHIFT COLUMN  
FR335KT MANUAL CRADLE KIT WITH TILT COLUMN SHIFT COLUMN

### 1958-60 BIG BLOCK CRADLE KITS:

FR337KT POWER CRADLE KIT WITH TILT FLOOR SHIFT COLUMN  
FR338KT POWER CRADLE KIT WITH TILT COLUMN SHIFT COLUMN  
FR340KT MANUAL CRADLE KIT WITH TILT FLOOR SHIFT COLUMN  
FR341KT MANUAL CRADLE KIT WITH TILT COLUMN SHIFT COLUMN



## A C C E S S O R I E S

### 1958-64 IMPALA:

FR20098 SWIVEL FLOOR MOUNT

### POWER RACK ACCESSORIES:

FR1610 STAINLESS BRAIDED HOSE KIT

### COLUMN ACCESSORIES:

FR20300 OEM DASH MOUNT STRAP CLAMP



PART NUMBER:  
**FR20300**



PART NUMBER:  
**FR20098**



PART NUMBER:  
**FR1610**

# 1958-69 IMPALA / CAPRICE



## T I L T   S T E E R I N G   C O L U M N S

### 1963-64 FLOOR SHIFT:

- FR21015 PAINTABLE MILL FINISH
- FR21015PL POLISHED STAINLESS
- FR21015BK BLACK POWDER COAT

### 1963-64 COLUMN SHIFT:

- FR21016 PAINTABLE MILL FINISH
- FR21016PL POLISHED STAINLESS
- FR21016BK BLACK POWDER COAT

### 1965-68 FLOOR SHIFT:

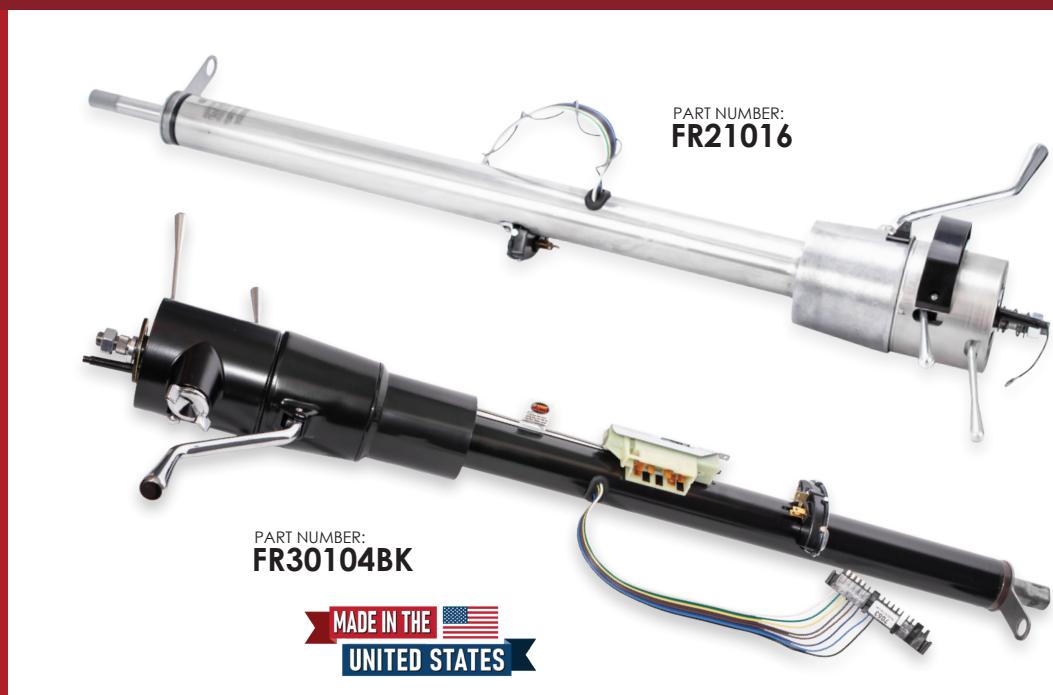
- FR21023 PAINTABLE MILL FINISH
- FR21023PL POLISHED STAINLESS
- FR21023BK BLACK POWDER COAT

### 1965-68 COLUMN SHIFT:

- FR21024 PAINTABLE MILL FINISH
- FR21024PL POLISHED STAINLESS
- FR21024BK BLACK POWDER COAT

### 1969-70 COLUMN SHIFT:

- FR30104 PAINTABLE MILL FINISH
- FR30104SS POLISHED STAINLESS
- FR30104BK BLACK POWDER COAT



## R A C K   &   P I N I O N   C R A D L E   K I T S

### 1961-62 SMALL BLOCK CRADLE KITS:

- FR343KT POWER CRADLE KIT WITH TILT FLOOR SHIFT COLUMN
- FR344KT POWER CRADLE KIT WITH TILT COLUMN SHIFT COLUMN
- FR346KT MANUAL CRADLE KIT WITH TILT FLOOR SHIFT COLUMN
- FR347KT MANUAL CRADLE KIT WITH TILT COLUMN SHIFT COLUMN

### 1961-62 BIG BLOCK CRADLE KITS:

- FR349KT POWER CRADLE KIT WITH TILT FLOOR SHIFT COLUMN
- FR350KT POWER CRADLE KIT WITH TILT COLUMN SHIFT COLUMN
- FR352KT MANUAL CRADLE KIT WITH TILT FLOOR SHIFT COLUMN
- FR353KT MANUAL CRADLE KIT WITH TILT COLUMN SHIFT COLUMN

### 1963-64 SMALL BLOCK CRADLE KITS:

- FR355KT POWER CRADLE KIT WITH TILT FLOOR SHIFT COLUMN
- FR356KT POWER CRADLE KIT WITH TILT COLUMN SHIFT COLUMN
- FR358KT MANUAL CRADLE KIT WITH TILT FLOOR SHIFT COLUMN
- FR359KT MANUAL CRADLE KIT WITH TILT COLUMN SHIFT COLUMN

### 1963-64 BIG BLOCK CRADLE KITS:

- FR361KT POWER CRADLE KIT WITH TILT FLOOR SHIFT COLUMN
- FR362KT POWER CRADLE KIT WITH TILT COLUMN SHIFT COLUMN
- FR364KT MANUAL CRADLE KIT WITH TILT FLOOR SHIFT COLUMN
- FR365KT MANUAL CRADLE KIT WITH TILT COLUMN SHIFT COLUMN

### 1965-66 POWER CRADLE KITS:

- FR369 POWER CRADLE KIT WITH TILT FLOOR SHIFT COLUMN
- FR369NC POWER CRADLE KIT WITHOUT COLUMN



# 1953-82 CORVETTE

## TI LT S T E E R I N G C O L U M N S

### 1953-62 CORVETTE COLUMNS:

FR1999VTR	MILL STAINLESS WITHOUT HAZARDS
FR1999VTRSS	POLISHED STAINLESS WITHOUT HAZARDS
FR1999VTR-H	MILL STAINLESS WITH HAZARDS
FR1999VTRSS-H	POLISHED STAINLESS WITH HAZARDS

### 1963-66 CORVETTE COLUMNS:

FR2000VT	PAINTABLE MILL FINISH
FR2000VTA	PAINTABLE MILL FINISH USING FR ADAPTER
FR2000VTSS	POLISHED STAINLESS
FR2000VTSSA	POLISHED STAINLESS USING FR ADAPTER
FR2000VTBK	BLACK POWDER COAT
FR2000VTBKA	BLACK POWDER COAT USING FR ADAPTER

### 1967-68 CORVETTE COLUMNS:

FR2001VT	PAINTABLE MILL FINISH
FR2001VTA	PAINTABLE MILL FINISH USING FR ADAPTER
FR2001VTSS	POLISHED STAINLESS
FR2001VTSSA	POLISHED STAINLESS USING FR ADAPTER
FR2001VTBK	BLACK POWDER COAT
FR2001VTBKA	BLACK POWDER COAT USING FR ADAPTER

### 1967-68 COLUMNS WITH DASH MOUNT:

FR2003VT	PAINTABLE MILL FINISH
FR2003VTA	PAINTABLE MILL FINISH USING FR ADAPTER
FR2003VTSS	POLISHED STAINLESS
FR2003VTSSA	POLISHED STAINLESS USING FR ADAPTER
FR2003VTBK	BLACK POWDER COAT
FR2003VTBKA	BLACK POWDER COAT USING FR ADAPTER

### 1968 LATER CORVETTE COLUMNS:

FR2103VT	MILL PAINTABLE FINISH
FR2103VTSS	POLISHED STAINLESS
FR2103VT	BLACK POWDER COAT

### 1969-82 CORVETTE COLUMNS:

FR30005	MILL PAINTABLE FINISH
FR30005SS	POLISHED STAINLESS
FR30005BK	BLACK POWDER COAT

### 1968-82 CORVETTE MICROSTEER COLUMNS:

FR40200VTC3	MILL PAINTABLE FINISH
FR40200VTC3PL	POLISHED STAINLESS
FR40200VTC3BK	BLACK POWDER COAT

## I N S T A L L A T I O N K I T S

### 1968 CORVETTE:

FRCA111	KEY COLUMN INSTALLATION KIT
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### 1969-82 CORVETTE:

FRCA108	KEY COLUMN INSTALLATION KIT
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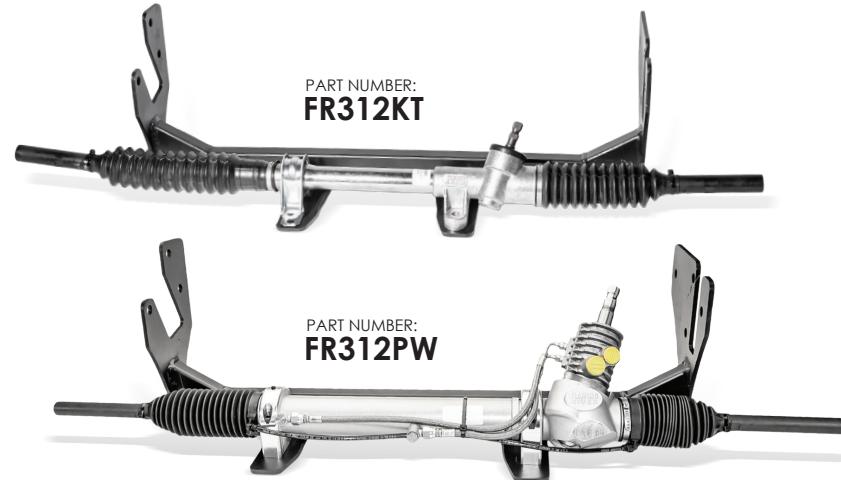
# 1953-82 CORVETTE



## RACK & PINION CRADLE KITS

### 1963-82 CORVETTE CRADLE KIT:

FR312KT MANUAL CRADLE KIT - SMALL BLOCK



### 1963-66 CORVETTE POWER KIT:

FR312PW-1 POWER CRADLE KIT - SMALL BLOCK

### 1967-82 CORVETTE POWER KIT:

FR312PW POWER CRADLE KIT - SMALL BLOCK

### 1968-82 CORVETTE POWER KIT:

FR312PWRHC POWER CRADLE KIT - RIGHT HAND DRIVE

## ACCESSORIES

### 1969-82 FLOOR MOUNT:

FR20101VT SWIVEL FLOOR MOUNT

### 1968-82 DASH MOUNT:

FR20114-5 OEM FACTORY STYLE DASH MOUNT

### WHEEL ADAPTERS:

FR2000VT-AD 2.5" TALL - POLISHED FINISH  
FR2000VT-ADBK 2.5" TALL - BLACK POWDER COAT  
FR20183SA 1.75" TALL - SATIN FINISH  
FR20183PL 1.75" TALL - POLISHED FINISH  
FR20183BK 1.75" TALL - BLACK POWDER COAT  
FR20156SS 1953-62 ORIGINAL VETTE  
FR20157SS 1953-62 AFTERMARKET 5/6 BOLT

### COLUMN ELECTRICAL:

FR20118-1 PRE-1969 CORVETTE HAZARD KIT

## STEERING WHEELS

### HAND STITCHED ITALIAN LEATHER:

FR20152BK LEATHER VETTE WHEEL - BLACK  
FR20152RE LEATHER VETTE WHEEL - RED  
FR20152DG LEATHER VETTE WHEEL - DARK GREY



# 1948-87 GM TRUCKS

## TI LT S T E E R I N G C O L U M N S

### 1948-55 CHEVY TRUCK FLOOR SHIFT:

FR20005 MILL PAINTABLE FINISH  
FR20005SS POLISHED STAINLESS  
FR20005BK BLACK POWDER COAT

### 1955-56 CHEVY TRUCK COLUMN SHIFT:

FR20021NE MILL PAINTABLE FINISH  
FR20021NE-PL POLISHED STAINLESS  
FR20021NEBK BLACK POWDER COAT

### 1960-66 CHEVY/GMC FLOOR SHIFT:

FR21000M MILL PAINTABLE - MANUAL  
FR21000P1 MILL PAINTABLE - EARLY POWER  
FR21000P2 MILL PAINTABLE - LATE POWER  
FR21000MSS POLISHED - MANUAL  
FR21000P1SS POLISHED - EARLY POWER  
FR21000P2SS POLISHED - LATE POWER  
FR21000MBK BLACK - MANUAL  
FR21000P1BK BLACK - EARLY POWER  
FR21000P2BK BLACK - LATE POWER

### 1960-66 CHEVY/GMC COLUMN SHIFT:

FR21100M MILL PAINTABLE - MANUAL  
FR21100P1 MILL PAINTABLE - EARLY POWER  
FR21100P2 MILL PAINTABLE - LATE POWER  
FR21100MSS POLISHED - MANUAL  
FR21100P1SS POLISHED - EARLY POWER  
FR21100P2SS POLISHED - LATE POWER  
FR21100MBK BLACK - MANUAL  
FR21100P1BK BLACK - EARLY POWER  
FR21100P2BK BLACK - LATE POWER

### 1967-72 CHEVY/GMC FLOOR SHIFT:

FR20007-36 MILL PAINTABLE FINISH  
FR20007-36SS POLISHED STAINLESS  
FR20007-36BK BLACK POWDER COAT

### 1967-72 CHEVY/GMC COLUMN SHIFT:

FR20030 MILL PAINTABLE FINISH  
FR20030PL POLISHED STAINLESS  
FR20030BK BLACK POWDER COAT  
**NOTE:** NEUTRAL SAFETY SWITCH AT 10 INCHES

### 1967-72 CHEVY/GMC COLUMN SHIFT:

FR20030-F MILL PAINTABLE FINISH  
FR20030PL-F POLISHED STAINLESS  
FR20030-FBK BLACK POWDER COAT  
**NOTE:** NEUTRAL SAFETY SWITCH AT 17 INCHES

### 1967-72 CHEVY/GMC DIRECT FIT:

FR21032 MILL PAINTABLE FINISH  
FR21032PL POLISHED STAINLESS  
FR21032BK BLACK POWDER COAT

### 1973-87 CHEVY/GMC FLOOR SHIFT:

FR30006 1"DD - MILL PAINTABLE FINISH  
FR30006SS 1"DD - POLISHED STAINLESS  
FR30006BK 1"DD - BLACK POWDER COAT  
FR30006-48 1"48 - MILL PAINTABLE FINISH  
FR30006-48SS 1"48 - POLISHED STAINLESS  
FR30006-48BK 1"48 - BLACK POWDER COAT



# 1948-87 GM TRUCKS



## T I L T S T E E R I N G C O L U M N S

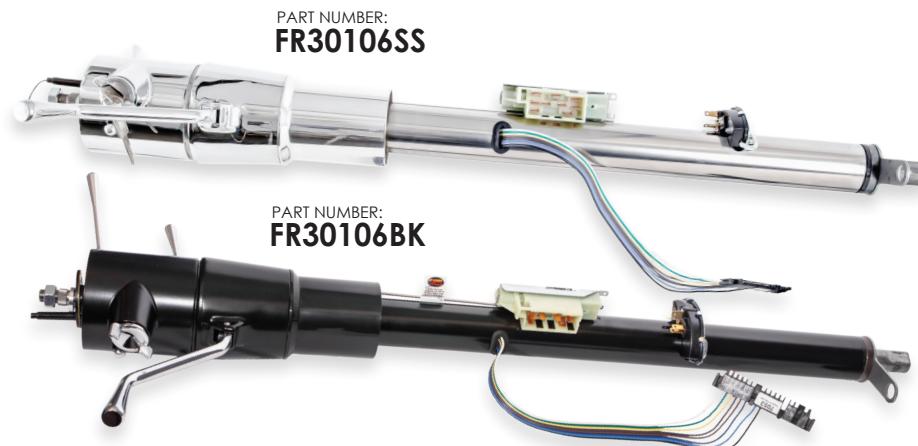
### 1973-87 CHEVY/GMC COLUMN SHIFT:

FR30106	1"DD - MILL PAINTABLE FINISH
FR30106SS	1"DD - POLISHED STAINLESS
FR30106BK	1"DD - BLACK POWDER COAT
FR30106-48	1"48 - MILL PAINTABLE FINISH
FR30106-48SS	1"48 - POLISHED STAINLESS
FR30106-48BK	1"48 - BLACK POWDER COAT

### NEW:

### 1973-87 CHEVY/GMC COLUMN SHIFT DIRECT FIT FOR AFTERMARKET CHASSIS

FR30108	1"DD - MILL PAINTABLE FINISH
FR30108SS	1"DD - POLISHED STAINLESS
FR30108BK	1"DD - BLACK POWDER COAT



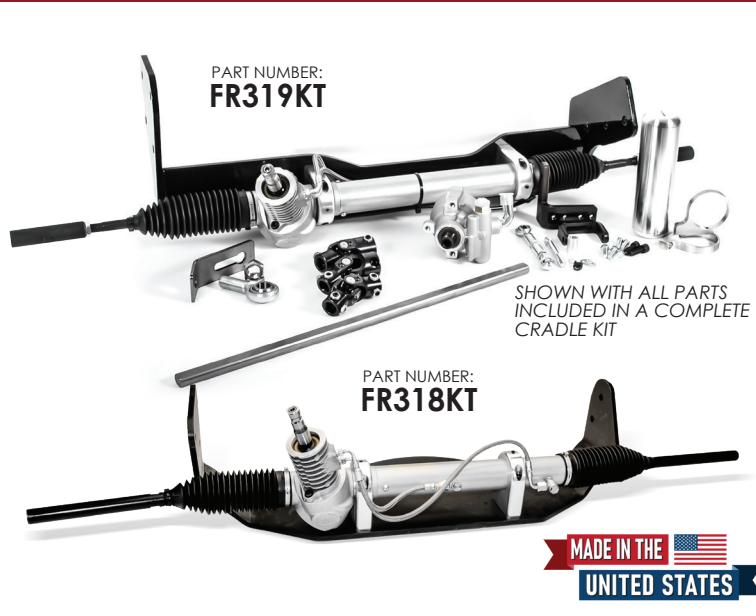
## R A C K & P I N I O N C R A D L E K I T S

### 1967-72 CHEVY C10 POWER CRADLE:

FR319KT	POWER CRADLE WITH MILL FINISH COLUMN SHIFT COLUMN
FR319KTPL	POWER CRADLE WITH POLISHED COLUMN SHIFT COLUMN
FR319KTFS	POWER CRADLE WITH MILL FINISH FLOOR SHIFT COLUMN
FR319KTPL	POWER CRADLE WITH POLISHED FLOORSHIFT COLUMN
FR319KTNC	POWER CRADLE SYSTEM WITH NO COLUMN

### 1973-87 CHEVY C10 POWER CRADLE:

FR318KT	POWER CRADLE WITH MILL FINISH KEY FLOOR SHIFT COLUMN
FR318KTPL	POWER CRADLE WITH POLISHED KEY FLOOR SHIFT COLUMN



MADE IN THE  
UNITED STATES

## A C C E S S O R I E S

### 1955-59 GMC PICKUP FLOOR MOUNT:

FR20101GMC1 SWIVEL FLOOR MOUNT

### 1967-72 C10 TRUCK FLOOR MOUNT:

FR20101C10 SWIVEL FLOOR MOUNT

### 1973-87 C10 TRUCK FLOOR MOUNT:

FR20101C102 SWIVEL FLOOR MOUNT



# 1988-98 GM TRUCKS

## TI LT S T E E R I N G C O L U M N S

### 1988-93 CHEVY TRUCK COLUMN SHIFT:

FR30020 MILL PAINTABLE FINISH  
FR30020PL POLISHED STAINLESS  
FR30020BK BLACK POWDER COAT

Engineered with an upgraded turn signal switch, this pre-airbag column includes the ability to control wiper speed, windshield spray, and cruise control. Underneath the turn signal switch is a user-friendly push-button for hassle-free headlight management. This cutting-edge innovation promises a seamless driving experience. Designed for easy installation, it's the ultimate solution to enhance your ride, combining style and functionality seamlessly. Stay in control with Flaming River's tilt steering columns - where precision meets performance. Proudly made in the USA!



## R A C K & P I N I O N C R A D L E K I T S

### 1988-98 CHEVY C1500 POWER CRADLE:

FR371KTPW POWER CRADLE WITH COLUMN  
FR371KTPWNC POWER CRADLE WITHOUT COLUMN

Our brand-new Cradle Kit is here to revolutionize your driving experience, offering superior steering precision, durability, and style. This kit includes the Rack & Pinion cradle, slip shaft, and hose kit. Upgrade your Chevy C1500 Truck with the Flaming River Industries Cradle Kit and transform your driving experience today. Don't settle for less when you can have the best! Unleash the potential of your truck and steer into the future with Flaming River Industries. Made in the USA!



## A C C E S S O R I E S

### 1988-98 C1500 TRUCK:

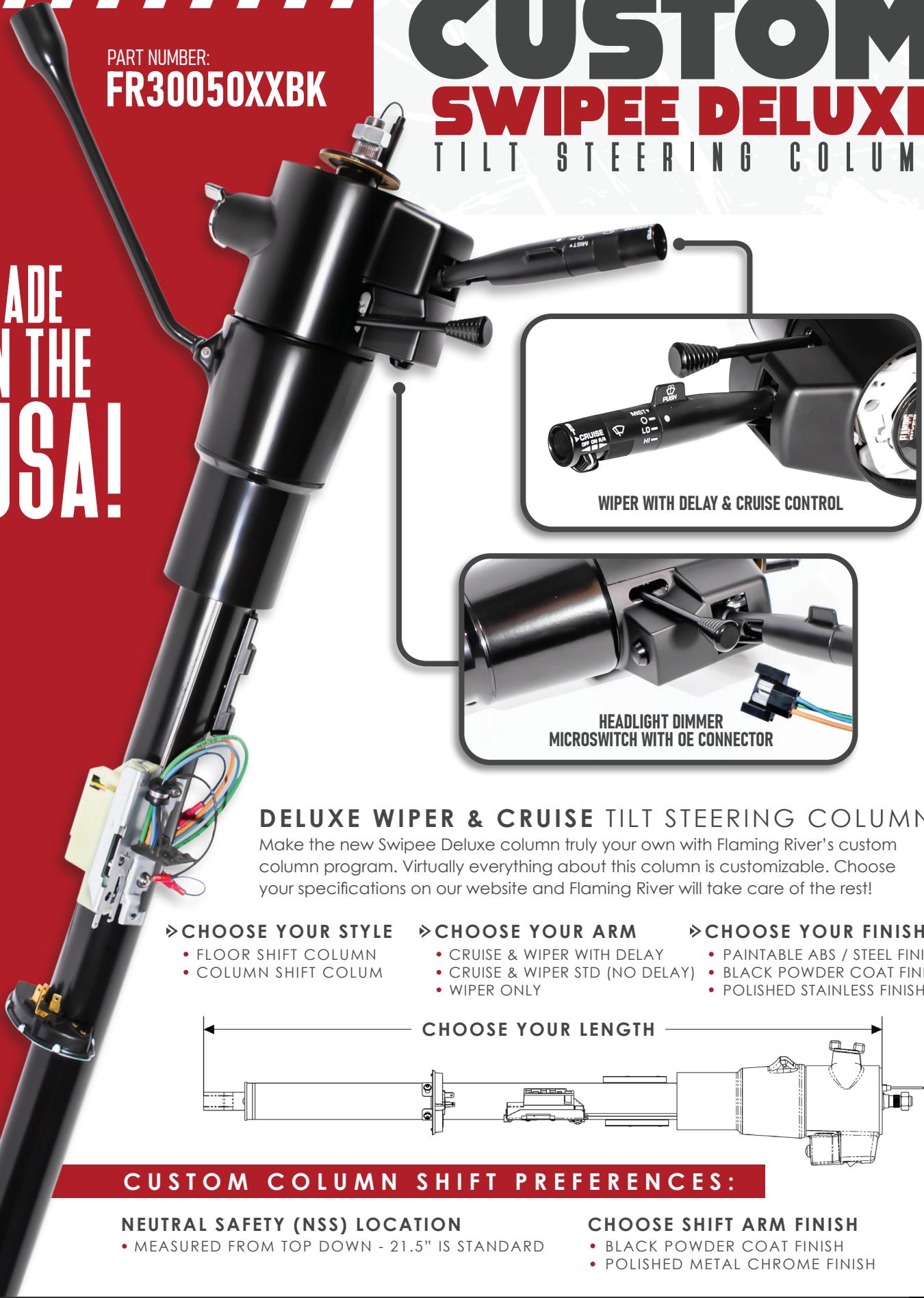
FR20101C15 SWIVEL FLOOR MOUNT



PART NUMBER:  
**FR30050XXBK**

# CUSTOM **SWIPEE DELUXE** TILT STEERING COLUMN

MADE  
IN THE  
USA!



# 1965-70 MUSTANG

## TI LT S T E E R I N G C O L U M N S

### 1965-66 AFTER MARKET STEERING WHEEL:

FR20005 PAINTABLE MILL FINISH  
FR20005SS POLISHED STAINLESS  
FR20005BK BLACK POWDER COAT

### 1967-70 AFTER MARKET STEERING WHEEL:

FR20004-69 PAINTABLE MILL FINISH  
FR20004-69SS POLISHED STAINLESS  
FR20004-69BK BLACK POWDER COAT

### 1965-66 FACTORY FORD STEERING WHEEL:

FR2000MU1 PAINTABLE MILL FINISH  
FR2000MU1SS POLISHED STAINLESS  
FR2000MU1BK BLACK POWDER COAT

### 1967-70 FACTORY FORD STEERING WHEEL:

FR2000MU2 PAINTABLE MILL FINISH  
FR2000MU2SS POLISHED STAINLESS  
FR2000MU2BK BLACK POWDER COAT

### 1965-66 MUSTANG MICROSTEER COLUMN:

FR40200M65 PAINTABLE MILL FINISH  
FR40200M65PL POLISHED STAINLESS  
FR40200M65BK BLACK POWDER COAT



## I N S T A L L A T I O N K I T S

### MUSTANG INSTALL KIT - LONG SHAFT:

FR200MUKT INSTALLATION KIT



### MUSTANG INSTALL KIT - SHORT SHAFT:

FR200MUKT2 INSTALLATION KIT

## A C C E S S O R I E S

### 1965-70 MUSTANG HEADERS:

FR50003C ULTRA ANGLE EXHAUST HEADERS



### 1965-70 MUSTANG RISER KIT:

FR20060MU RACK & PINION RISER KIT

### 1965-66 MUSTANG HORN KIT:

FR20120MU HORN INSTALLATION KIT

### 1965-66 MUSTANG BUMP STEER KIT:

FR1619MU KIT WITH GRANADA SPINDLE CONVERSION

# 1965-70 MUSTANG

## RACK & PINION CRADLE KITS

### 1965-70 MUSTANG POWER CRADLES:

FR300PW1	POWER KIT (FORD SPLINE) WITH FLOOR SHIFT PAINTABLE COLUMN
FR300PW1PL	POWER KIT (FORD SPLINE) WITH FLOOR SHIFT POLISHED COLUMN
FR300PW2	POWER KIT (GRANADA SPLINE) WITH FLOOR SHIFT PAINTABLE COLUMN
FR300PW2PL	POWER KIT (GRANADA SPLINE) WITH FLOOR SHIFT POLISHED COLUMN
FR300NP1	POWER KIT WITH NO COLUMN

### 1965-70 MUSTANG MANUAL CRADLES:

FR300-65HR	ORIGINAL SPINDLE - PAINTABLE TILT COLUMN FOR AFTERMARKET STEERING WHEEL
FR300-65MUHR	ORIGINAL SPINDLE - PAINTABLE TILT COLUMN FOR FORD MUSTANG STEERING WHEEL
FR300KTHR	GRANADA SPINDLE - PAINTABLE TILT COLUMN FOR AFTERMARKET STEERING WHEEL
FR300KTHRPL	GRANADA SPINDLE - POLISHED TILT COLUMN FOR AFTERMARKET STEERING WHEEL
FR300KTMUHR	GRANADA SPINDLE - PAINTABLE TILT COLUMN FOR FORD MUSTANG STEERING WHEEL
FR300KTMUHRPL	GRANADA SPINDLE - POLISHED TILT COLUMN FOR FORD MUSTANG STEERING WHEEL
FR300-65HRNC	ORIGINAL SPINDLE - NO COLUMN
FR300KTHRNC	GRANADA SPINDLE - NO COLUMN

### 65-70 MUSTANG ROAD RACE POWER CRADLE:

FR330PWNC	POWER KIT WITH NO COLUMN
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## STEERING BOXES

### 1965-66 CLASSIC MUSTANG STEERING BOX:

FR1497Q	MUSTANG LONG SHAFT STEERING BOX
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### 1967-70 CLASSIC MUSTANG STEERING BOX:

FR1498	MUSTANG SHORT SHAFT STEERING BOX
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## ACCESSORIES

### 1965-66 MUSTANG FLOOR MOUNT:

FR20101M5	SWIVEL FLOOR MOUNT
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### 1967-70 MUSTANG FLOOR MOUNT:

FR20101M7	SWIVEL FLOOR MOUNT
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### 1965-70 MUSTANG DASH MOUNT:

FR20114FD	SATIN FINISH
FR20114FDPL	POLISHED FINISH
FR20114FDBK	BLACK POWDER COAT

### 1965-66 MUSTANG WIRE HARNESS:

FR20301	MUSTANG HARNESS WIRING ADAPTER
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PART NUMBER:  
**FR20101M5**



PART NUMBER:  
**FR20101M7**



PART NUMBER:  
**FR20114FDPL**



PART NUMBER:  
**FR20301**

# STREET ROD PRODUCTS

## TI LT S T E E R I N G C O L U M N S

### 1939-40 FORD 30" FLOOR SHIFT COLUMNS:

FR20005 PAINTABLE MILL FINISH  
FR20005SS POLISHED STAINLESS  
FR20005BK BLACK POWDER COAT

### 1939-40 FORD 32" FLOOR SHIFT COLUMNS:

FR20006 PAINTABLE MILL FINISH  
FR20006SS POLISHED STAINLESS  
FR20006BK BLACK POWDER COAT

### 1939-40 FORD 30" COLUMN SHIFT COLUMNS:

FR20021NE PAINTABLE MILL FINISH  
FR20021NE-PL POLISHED STAINLESS  
FR20021NEBK BLACK POWDER COAT

### 1939-40 FORD 28" BELLA TILT COLUMNS:

FR21022-28 PAINTABLE MILL FINISH  
FR21022-28PL POLISHED STAINLESS  
FR21022-28BK BLACK POWDER COAT

### 1939-40 FORD 30" BELLA TILT COLUMNS:

FR21022-30 PAINTABLE MILL FINISH  
FR21022-30PL POLISHED STAINLESS  
FR21022-30BK BLACK POWDER COAT

### 1939-40 FORD 32" BELLA TILT COLUMNS:

FR21022-32 PAINTABLE MILL FINISH  
FR21022-32PL POLISHED STAINLESS  
FR21022-32BK BLACK POWDER COAT

### 30" ROADSTER COLUMNS:

FR1999RO-30 PAINTABLE MILL FINISH  
FR1999ROSS-30 POLISHED STAINLESS  
FR1999RO-30BK BLACK POWDER COAT  
FR1999ROSS-30LC LASER CUT POLISHED

### 32" ROADSTER COLUMNS:

FR1999RO-32 PAINTABLE MILL FINISH  
FR1999RO-32PL POLISHED STAINLESS

### CUSTOM ROADSTER COLUMNS:

FR1999CU PAINTABLE MILL FINISH  
FR1999CUSS POLISHED STAINLESS

## R A C K A N D P I N I O N S

### MUSTANG MANUAL RACK:

FR1502 1974-78 MUSTANG II MANUAL IFS RACK KIT  
FR1503 1979-93 MUSTANG MANUAL IFS RACK KIT

### MUSTANG POWER RACK:

FR40001 1974-78 MUSTANG II POWER IFS RACK KIT  
FR40037 1979-93 MUSTANG POWER IFS RACK KIT



# 1949-51 FORD

## TI L T   S T E E R I N G   C O L U M N S

### 1949-51 FORD FLOOR SHIFT COLUMNS:

FR20007	PAINTABLE MILL FINISH
FR20007SS	POLISHED STAINLESS
FR20007BK	BLACK POWDER COAT

### 1949-51 FORD COLUMN SHIFT COLUMNS:

FR20029NE	PAINTABLE MILL FINISH
FR20029NE-PL	POLISHED STAINLESS
FR20029NEBK	BLACK POWDER COAT

## R A C K   &   P I N I O N   C R A D L E   K I T S

### 1949-51 FORD POWER CRADLE KITS:

FR335PWKT	POWER CRADLE KIT WITH FLOOR SHIFT PAINTABLE COLUMN
FR335PWKTPL	POWER CRADLE KIT WITH FLOOR SHIFT POLISHED COLUMN
FR335PWKTNC	POWER CRADLE KIT WITH NO COLUMN



## A C C E S S O R I E S

### 1949-51 FORD FLOOR MOUNT:

FR20101FD1	SWIVEL FLOOR MOUNT
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## K E Y L E S S   I G N I T I O N   C O L U M N S

Flaming River Programmable Keyless Ignition System comes with two key fobs and 5 programmable channels. The start button is a 22mm brushed stainless material and has an LED that emulates all functionality of a traditional key switch. Each kit comes with a unique emergency bypass card with a pin number that assures you can always start your vehicle. The advanced control module has a 60 amp ignition and two accessory circuits and features a programmable starter delay and built in MSD™ ignition filtering system.

**VISIT OUR WEBSITE FOR THE FULL INFORMATION  
ON OUR PUSH TO START COLUMNS!**



# 1955-57 THUNDERBIRD

## TI LT S T E E R I N G C O L U M N S

### 1955 THUNDERBIRD STEERING COLUMNS:

FR20008	AFTERMARKET WHEEL - PAINTABLE MILL
FR20008SS	AFTERMARKET WHEEL - POLISHED STAINLESS
FR20008OE	ORIGINAL WHEEL - PAINTABLE MILL
FR20008OESS	ORIGINAL WHEEL - POLISHED STAINLESS

### 1956-57 THUNDERBIRD STEERING COLUMNS:

FR20009	AFTERMARKET WHEEL - PAINTABLE MILL
FR20009SS	AFTERMARKET WHEEL - POLISHED STAINLESS
FR20009OE	ORIGINAL WHEEL - PAINTABLE MILL
FR20009OESS	ORIGINAL WHEEL - POLISHED STAINLESS

## R A C K & P I N I O N C R A D L E K I T S

### 1955-57 THUNDERBIRD POWER CRADLES:

FR314KT1	POWER KIT WITH FLOOR SHIFT PAINTABLE COLUMN FOR AFTERMARKET WHEEL
FR314KT1PL	POWER KIT WITH FLOOR SHIFT POLISHED COLUMN FOR AFTERMARKET WHEEL
FR314KT2	POWER KIT WITH FLOOR SHIFT PAINTABLE COLUMN FOR ORIGINAL WHEEL
FR314KT2PL	POWER KIT WITH FLOOR SHIFT POLISHED COLUMN FOR ORIGINAL WHEEL



## P O W E R R A C K A C C E S S O R I E S

### FLAMING RIVERPOWER STEERING PUMPS:

FR1578	FR PUMP WITH 6" V-BELT PULLEY
FR1579	FR PUMP WITH 6" SERPENTINE PULLEY
FR1570	FR PUMP WITH NO PULLEY

### POWER STEERING HOSE KIT:

FR1610	BRAIDED STAINLESS HOSE KIT
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# 60-64 GALAXIE

AND

# 60-65 COMET / FALCON

## TI LT S T E E R I N G C O L U M N S

### GALAXIE

#### 1960-64 FLOOR SHIFT COLUMNS:

FR20005	PAINTABLE MILL FINISH
FR20005SS	POLISHED STAINLESS
FR20005BK	BLACK POWDER COAT

### COMET / FALCON

#### 1960-65 FLOOR SHIFT COLUMNS:

FR21018	PAINTABLE MILL FINISH
FR21018PL	POLISHED STAINLESS
FR21018BK	BLACK POWDER COAT

#### 1960-65 COLUMN SHIFT COLUMNS:

FR21017	PAINTABLE MILL FINISH
FR21017PL	POLISHED STAINLESS
FR21017BK	BLACK POWDER COAT

## R A C K P I O N C R A D L E K I T S

### GALAXIE

#### 1962-64 POWER CRADLE KITS:

FR317KT	POWER KIT WITH FLOOR SHIFT PAINTABLE COLUMN FOR AFTERMARKET WHEEL
FR317KTPL	POWER KIT WITH FLOOR SHIFT POLISHED COLUMN FOR AFTERMARKET WHEEL

### COMET / FALCON

#### 1960-65 POWER CRADLE KITS:

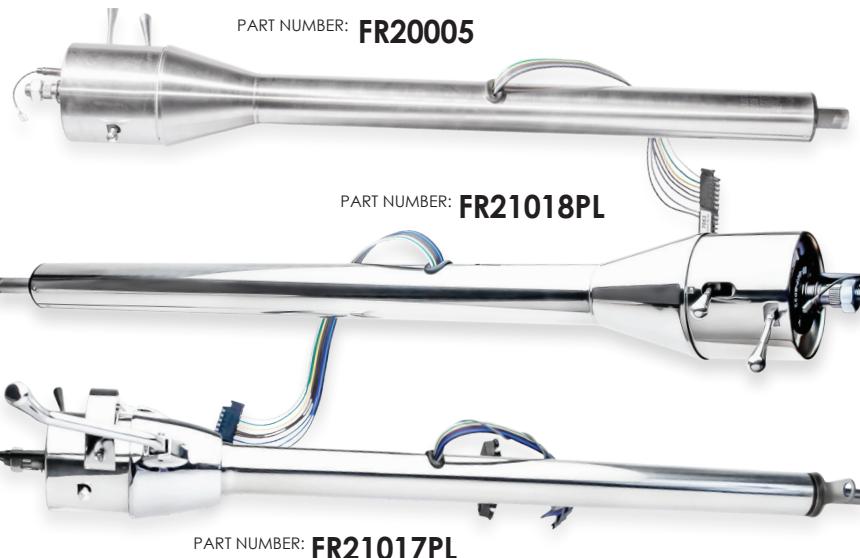
FR301PWFS	POWER CRADLE KIT WITH FLOOR SHIFT PAINTABLE COLUMN
FR301PWCS	POWER CRADLE KIT WITH COLUMN SHIFT PAINTABLE COLUMN
FR301PWNC	POWER CRADLE KIT WITH NO COLUMN

## A C C E S S O R I E S

### COMET / FALCON

#### 1960-65 FLOOR MOUNT:

FR20097	SWIVEL FLOOR MOUNT
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PART NUMBER:  
**FR20097**

# NEXT GEN KEYLESS IGNITION:

<b>FR60011DSH</b>	NEXT GENERATION KEYLESS IGNITION
<b>FR60011DSH2</b>	NEXT GENERATION KEYLESS IGNITION DELUXE
<b>FR60012-XX</b>	CUSTOM COLUMN NEXT GENERATION KEYLESS IGNITION

This OEM quality system fully replicates the complete keyless operation found on today's most advanced luxury vehicles. iKey combines "Hands Free" Keyless Access, Keyless Security, and Keyless Ignition all into one system. Now you can "Go Keyless" with any vehicle you own!

#### KIT CONTAINS:

- Main iKey System Module
- Two Transponder Key Fobs
- Emergency Bypass Card
- Push-to-Start Button
- Power Harness
- Primary Accessory Harness
- Accessory Output Harness
- Accessory Input Harness
- Negative Output Ign. Harness
- Two Proximity Antenna's
- Emergency Bypass Antenna
- Dual Color LED Harness
- Dual Stage Shock Sensor
- Tach Programming Button



## MICROSTEER ELECTRIC POWER ASSIST

# MICROSTEER ELECTRIC POWER ASSISTED STEERING

<b>FR40200</b>	MICROSTEER ELECTRIC POWER ASSISTED STEERING SYSTEM
<b>FR40200KT</b>	MICROSTEER KIT INCLUDING SPEED SENSOR
<b>FR40200S</b>	MICROSTEER SPEED SENSOR (OPTIONAL)

Flaming River is now offering the Microsteer Universal Electric Power Assist Steering System. It can be easily fitted to virtually any vehicle, without the need to change steering rack or fit a hydraulic system where manual steering currently exists.

#### FEATURES INCLUDE:

- Potentiometer (speed sensitivity adjuster) included for manual adjustment
- Waterproof design - unit can be mounted in engine compartment or under dash based on preference and space available
- Complete wiring harness included for plug and play operation



**WARNING**  
CANCER & REPRODUCTIVE HARM  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)  
This warning is required by the State of California  
to meet Proposition 65 requirements

# 1948-56 FORD F-SERIES



## TI L T S T E E R I N G C O L U M N S

### 1948-56 FLOOR SHIFT COLUMNS:

FR20005	PAINTABLE MILL FINISH
FR20005SS	POLISHED STAINLESS
FR20005BK	BLACK POWDER COAT

### 1948-56 COLUMN SHIFT COLUMNS:

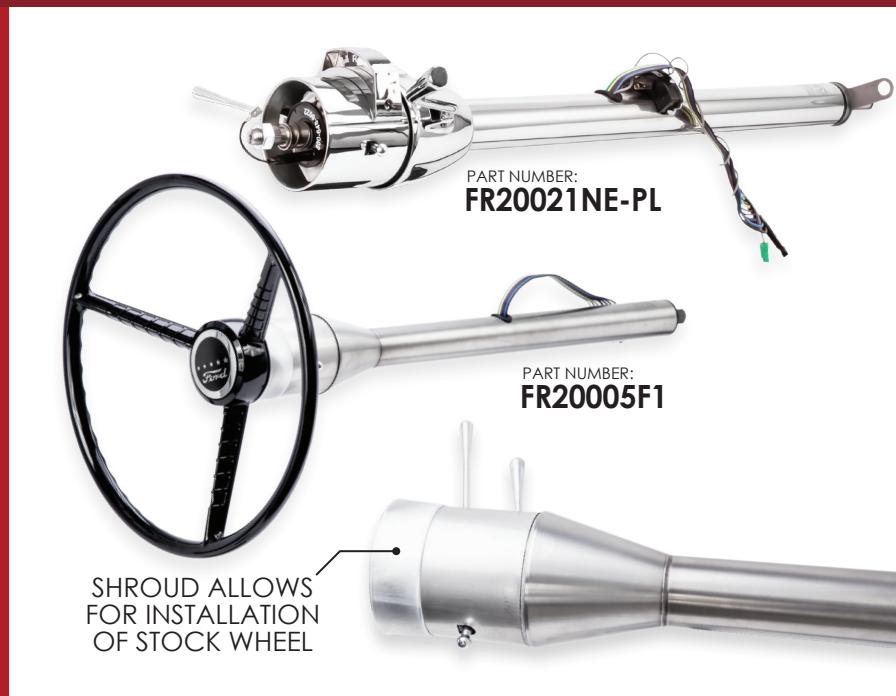
FR20021NE	PAINTABLE MILL FINISH
FR20021NE-PL	POLISHED STAINLESS
FR20021NEBK	BLACK POWDER COAT

### 1948-56 ROADSTER STYLE COLUMNS:

FR21022-30	PAINTABLE MILL FINISH
FR21022-30PL	POLISHED STAINLESS
FR21022-30BK	BLACK POWDER COAT

### 1953-56 F100 FLOOR SHIFT COLUMNS:

FR20005F1	USING F100 WHEEL - PAINTABLE MILL FINISH
FR20005F1SS	USING F100 WHEEL - POLISHED STAINLESS
FR20005F1BK	USING F100 WHEEL - BLACK POWDER COAT



## A C C E S S O R I E S

### 1948-52 FORD F1 FLOOR MOUNT:

FR20101F2	SWIVEL FLOOR MOUNT
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### 1953-56 FORD F100 FLOOR MOUNT:

FR20101F1	SWIVEL FLOOR MOUNT
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### 1953-56 FORD F100 CANCELING CAM:

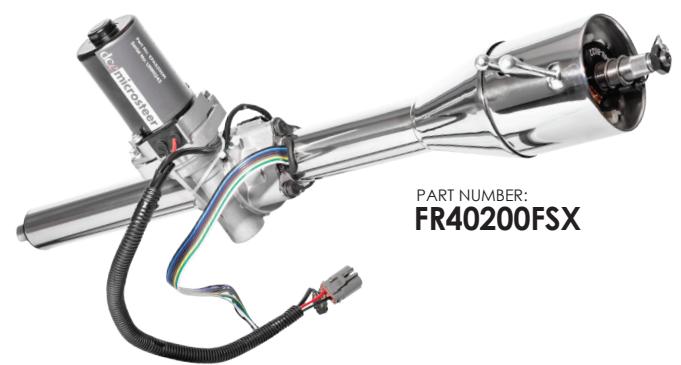
FR20120F100	CANCELING CAM KIT
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## C U S T O M M I C R O S T E E R C O L U M N

Flaming River offers a custom column program to integrate Electric Power Assist Microsteer to virtually any FR column. A custom column form starts the process and even enables the end user to select the the clocking of the Microsteer to avoid interference with brakes pedals. With the ability to rotate the Microsteer at any angle, this custom column allows the user to find the perfect fit in their dash while simultaneously adding a boost of power to the steering system. From the wire slot location to the overall length of your column, everything about this steering column is customizable to ensure that it is a perfect fit for your ride. You give us your measurements and we take care of the rest!

**SEE PAGE 28 FOR MORE INFO!**



# 1966-77 FORD BRONCO



## TI L T S T E E R I N G C O L U M N S

### 1966-77 BRONCO FLOOR SHIFT:

FR30018KTF	FORD SPLINE - PAINTABLE MILL FINISH
FR30018KTFSS	FORD SPLINE - POLISHED STAINLESS
FR30018KTFBK	FORD SPLINE - BLACK POWDER COAT

### 1966-77 BRONCO COLUMN SHIFT:

FR30017KTF	FORD SPLINE - PAINTABLE MILL FINISH
FR30017KTFSS	FORD SPLINE - POLISHED STAINLESS
FR30017KTFBK	FORD SPLINE - BLACK POWDER COAT

### 1966-77 BRONCO FLOOR SHIFT:

FR30018KT	AFTERMARKET SPLINE - PAINTABLE MILL FINISH
FR30018KTSS	AFTERMARKET SPLINE - POLISHED STAINLESS
FR30018KTBK	AFTERMARKET SPLINE - BLACK POWDER COAT

### 1966-77 BRONCO COLUMN SHIFT:

FR30017KT	AFTERMARKET SPLINE - PAINTABLE MILL FINISH
FR30017KTSS	AFTERMARKET SPLINE - POLISHED STAINLESS
FR30017KTBK	AFTERMARKET SPLINE - BLACK POWDER COAT

**KITS INCLUDE ALL COMPONENTS NECESSARY FOR INSTALLATION INCLUDING SLIP SHAFT AND 3/4"-36 U-JOINT TO FIT ORIGINAL STEERING BOX**



## A C C E S S O R I E S

### 1966-77 DASH MOUNTING PLATE:

FR20306	MILL FINISH
FR20306PL	POLISHED STAINLESS
FR20306BK	BLACK POWDER COAT



PART NUMBER:  
**FR20306**



PART NUMBER:  
**FR20305MB**

### 1966-77 BRONCO COLUMN CLAMP:

FR20305MB	BLACK POWDER COAT
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PART NUMBER:  
**FR20301**



PART NUMBER:  
**FR20101BR1**

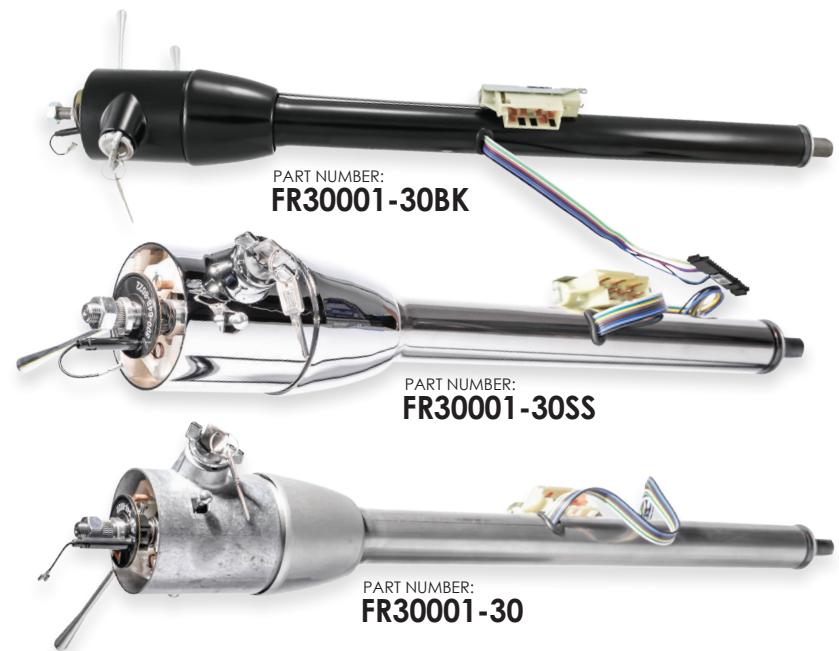
# JEEP & OFF-ROAD



## TI L T S T E E R I N G C O L U M N S

### COLUMNS USED WITH FR SLIP SHAFT KIT:

FR20005	PAINTABLE MILL FINISH
FR20005SS	POLISHED STAINLESS
FR20005BK	BLACK POWDER COAT
FR30001-30	PAINTABLE MILL FINISH
FR30001-30SS	POLISHED STAINLESS
FR30001-30BK	BLACK POWDER COAT



### 1979-86 JEEP CJ SERIES COLUMNS:

FR30019	PAINTABLE MILL FINISH
FR30019SS	POLISHED STAINLESS
FR30019BK	BLACK POWDER COAT

## S L I P S H A F T K I T S

### JEEP CJ-5 / CJ-6 / CJ-7 / CJ-8:

FR1519-76P	1972-86 POWER STEERING
FR1519-76M	1972-86 MANUAL STEERING
FR1519-PTLT	1972-86 POWER WITH FR COLUMN
FR1519-MTLT	1972-86 MANUAL WITH FR COLUMN



### JEEP WRANGLER:

FR1519-87P/M	1987-95 SLIP SHAFT KIT
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### JEEP WRANGLER:

FR1519-97	1997-2000 SLIP SHAFT KIT
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## A C C E S S O R I E S

### 1979-86 JEEP CJ SERIES FLOOR MOUNT:

FR20101CJ	SWIVEL FLOOR MOUNT
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# MOPAR A / B / E-BODY



## MOPAR MOUNT VERIFICATION

Although your vehicle may be listed as A/B/E Body, the column that will properly fit inside your dash pertains to the type of OEM mount used on your original column. See the mounts below to determine which specific column model will correctly fit inside your vehicle.



## TI LT S T E E R I N G C O L U M N S

### 1970-76 A-BODY TILT KEY COLUMN: DUSTER, DART, DEMON VALIANT, & 64-69 BARRACUDA

FR30011CM	MANUAL STEERING - PAINTABLE MILL FINISH
FR30011CMSS	MANUAL STEERING - POLISHED STAINLESS
FR30011CMBK	MANUAL STEERING - BLACK POWDER COAT
FR30011CP	POWER STEERING - PAINTABLE MILL FINISH
FR30011CPSS	POWER STEERING - POLISHED STAINLESS
FR30011CPBK	POWER STEERING - BLACK POWDER COAT
FR30011C	NO SLIP SHAFT/U-JOINT - PAINTABLE MILL FINISH
FR30011CSS	NO SLIP SHAFT/U-JOINT - POLISHED STAINLESS
FR30011CBK	NO SLIP SHAFT/U-JOINT - BLACK POWDER COAT



### 1970-76 A-BODY TILT NON-KEY COLUMN: DUSTER, DART, DEMON VALIANT, & 64-69 BARRACUDA

FR21028	MANUAL STEERING - PAINTABLE MILL FINISH
FR21028PL	MANUAL STEERING - POLISHED STAINLESS
FR21028BK	MANUAL STEERING - BLACK POWDER COAT
FR21028P	POWER STEERING - PAINTABLE MILL FINISH
FR21028PPL	POWER STEERING - POLISHED STAINLESS
FR21028PBK	POWER STEERING - BLACK POWDER COAT



## A C C E S S O R I E S

### TUFF WHEEL ADAPTER:

FR20161AD MOPAR TUFF WHEEL ADAPTER



### MOPAR TUFF STEERING WHEEL:

FR20161 BLACK LEATHER WITH POLISHED SPOKES  
FR20161S BLACK LEATHER WITH SATIN SPOKES



### MOPAR WHEEL ADAPTERS:

FR20182 CANISTER ADAPTER - POLISHED FINISH  
FR20182BK CANISTER ADAPTER - BLACK POWDER COAT

PART NUMBER:  
**FR20161AD**

PART NUMBER:  
**FR20161S**

### MOPAR UNIVERSAL JOINTS:

FR1506M MANUAL MOPAR U-JOINT ADAPTER  
FR1506P POWER MOPAR U-JOINT ADAPTER



PART NUMBER:  
**FR20182BK**



PART NUMBER:  
**FR1506M**

# MOPAR A / B / E-BODY

## TI L T S T E E R I N G C O L U M N S

### 1966-69 B-BODY NON-KEY FLOOR SHIFT:

FR21025M	MANUAL BOX - PAINTABLE MILL FINISH
FR21025MSS	MANUAL BOX - POLISHED STAINLESS
FR21025MBK	MANUAL BOX - BLACK POWDER COAT
FR21025P	POWER BOX - PAINTABLE MILL FINISH
FR21025PSS	POWER BOX - POLISHED STAINLESS
FR21025PBK	POWER BOX - BLACK POWDER COAT

### 1970-74 E-BODY TILT KEY COLUMNS:

CHALLENGER - CUDA	MANUAL STEERING - PAINTABLE MILL FINISH
FR30013CM	MANUAL STEERING - POLISHED STAINLESS
FR30013CMSS	MANUAL STEERING - BLACK POWDER COAT
FR30013CP	POWER STEERING - PAINTABLE MILL FINISH
FR30013CPSS	POWER STEERING - POLISHED STAINLESS
FR30013CPBK	POWER STEERING - BLACK POWDER COAT

### 1970-78 B-BODY TILT KEY COLUMNS:

1962-70 BELVEDERE / 1975-78 FURY GTX / 1968-75 ROAD RUNNER / 1965-74 SATELLITE CHARGER / 1965-76 CORONET / 1978 MAGNUM / 1977-78 MONACO	MANUAL STEERING - PAINTABLE MILL FINISH
FR30012CM	MANUAL STEERING - POLISHED STAINLESS
FR30012CMBK	MANUAL STEERING - BLACK POWDER COAT
FR30012CP	POWER STEERING - PAINTABLE MILL FINISH
FR30012CPSS	POWER STEERING - POLISHED STAINLESS
FR30012CPBK	POWER STEERING - BLACK POWDER COAT
FR30012C	NO SLIP SHAFT/U-JOINT - PAINTABLE MILL FINISH
FR30012CSS	NO SLIP SHAFT/U-JOINT - POLISHED STAINLESS
FR30012CBK	NO SLIP SHAFT/U-JOINT - BLACK POWDER COAT

## M A N U A L S T E E R I N G B O X

### 1966-82 MOPAR A/B/E BODY STEERING BOX:

FR1540	QUICK TURN STEERING RATIO MANUAL BOX
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## A C C E S S O R I E S

### SWIVEL FLOOR MOUNTS:

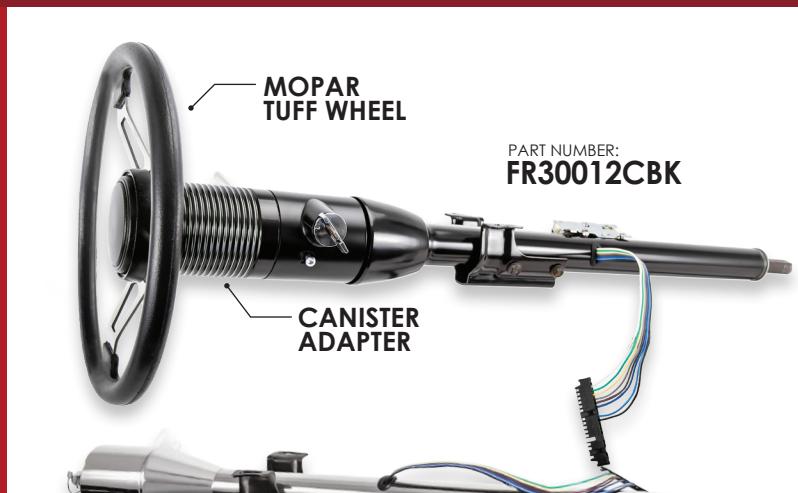
FR20101MPE	MOPAR E-BODY FLOOR MOUNT
FR20101MPA	MOPAR A-BODY FLOOR MOUNT
FR20101MP	MOPAR B-BODY FLOOR MOUNT

### MOPAR COUPLER:

FR1505M	MOPAR COUPLER SHAFT KIT
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### MOPAR ELECTRICAL:

FR20118-7	1966-69 MOPAR FEMALE WIRING ADAPTER
FR20118-6	1970-74 MOPAR FEMALE WIRING ADAPTER



## T I L T   K E Y   F L O O R   S H I F T   C O L U M N S

O.D. X LENGTH	SHAFT SIZE	MILL FINISH	BLACK POWDER COAT	POLISHED STAINLESS
2 x 28	1 Inch DD	FR30001-28	FR30001-28BK	FR30001-28SS
2 x 30	1 Inch DD	FR30001-30	FR30001-30BK	FR30001-30SS
2 x 32	1 Inch DD	FR30001-32	FR30001-32BK	FR30001-32SS
2 x 33	1 Inch DD	FR30001	FR30001BK	FR30001SS
2 x 35	1 Inch DD	FR30001-35	FR30001-35BK	FR30001-35SS
O.D. X LENGTH	SHAFT SIZE	MILL FINISH	BLACK POWDER COAT	POLISHED STAINLESS
2 x 28	1 Inch - 48	FR30002-28	FR30002-28BK	FR30002-28SS
2 x 30	1 Inch - 48	FR30002-30	FR30002-30BK	FR30002-30SS
2 x 32	1 Inch - 48	FR30002-32	FR30002-32BK	FR30002-32SS
2 x 33	1 Inch - 48	FR30002	FR30002BK	FR30002SS
2 x 35	1 Inch - 48	FR30002-35	FR30002-35BK	FR30002-35SS



## T I L T   K E Y   C O L U M N   S H I F T   C O L U M N S

O.D. X LENGTH	SHAFT SIZE	MILL FINISH	BLACK POWDER COAT	POLISHED STAINLESS
2 x 28	1 Inch DD	FR30101-28	FR30101-28BK	FR30101-28SS
2 x 30	1 Inch DD	FR30101-30	FR30101-30BK	FR30101-30SS
2 x 32	1 Inch DD	FR30101-32	FR30101-32BK	FR30101-32SS
2 x 33	1 Inch DD	FR30101	FR30101BK	FR30101SS
2 x 35	1 Inch DD	FR30101-35	FR30101-35BK	FR30101-35SS
2 x 28	1 Inch - 48	FR30102-28	FR30102-28BK	FR30102-28SS
2 x 30	1 Inch - 48	FR30102-30	FR30102-30BK	FR30102-30SS
2 x 32	1 Inch - 48	FR30102-32	FR30102-32BK	FR30102-32SS
2 x 33	1 Inch - 48	FR30102	FR30102BK	FR30102SS
2 x 35	1 Inch - 48	FR30102-35	FR30102-35BK	FR30102-35SS



## T I L T   F L O O R   S H I F T   C O L U M N S

O.D. X LENGTH	SHAFT SIZE	MILL FINISH	BLACK POWDER COAT	POLISHED STAINLESS
2 x 28	1 Inch DD	FR20005-28	FR20005-28BK	FR20005-28SS
2 x 30	1 Inch DD	FR20005	FR20005BK	FR20005SS
2 x 32	1 Inch DD	FR20006	FR20006BK	FR20006SS
2 x 33	1 Inch DD	FR20004-69	FR20004-69BK	FR20004-69SS
2 x 35	1 Inch DD	FR20007	FR20007BK	FR20007SS
1-3/4 x 28	1 Inch DD	FR20000	FR20000BK	FR20000SS
1-3/4 x 30	1 Inch DD	FR20001	FR20001BK	FR20001SS
1-3/4 x 32	1 Inch DD	FR20002	FR20002BK	FR20002SS
1-3/4 x 35	1 Inch DD	FR20003	FR20003BK	FR20003SS
CUSTOM SIZES				
2 x Custom		FR20000XX	FR20000XXBK	FR20000XXSS
1-3/4 x Custom		FR20000XX	FR20000XXBK	FR20000XXSS



## T I L T   C O L U M N   S H I F T   C O L U M N S

O.D. X LENGTH	SHAFT SIZE	MILL FINISH	BLACK POWDER COAT	POLISHED STAINLESS
2 x 28	1 Inch DD	FR20020	FR20020BK	FR20020PL
2 x 30	1 Inch DD	FR20021	FR20021BK	FR20021PL
2 x 33	1 Inch DD	FR20022	FR20022BK	FR20022PL
2 x 35	1 Inch DD	FR20029	FR20029BK	FR20029PL
CUSTOM LENGTH				
2 x Custom		FR20020XX	FR20020XXBK	FR20020XXSS



# CUSTOM STEERING COLUMNS

Chances are good that we have a column to fit your steering needs. Visit our website or contact Flaming River's Tech Support Department at 1-800-648-8022 or [tech-support@flamingriver.com](mailto:tech-support@flamingriver.com). One of our friendly Sales reps can recommend a column for your specific vehicle, or help you build a perfect fit through our Custom Column Manufacturing Program. We can custom build a Non-Tilt Roadster Column, Floor Shift Tilt Column, Column Shift Tilt Column, or Tilt Key Column to your exact specifications!

If you're interested in building a Custom Column, please review the appropriate custom column order forms on our website and then contact one of our Sales Reps. They'll take down your information, make sure they understand what you're looking for, and then we'll take care of the rest.

# **CUSTOM POWDER COAT OPTIONS**



# **CUSTOM MICROSTEER COLUMNS**

Flaming River offers a custom column program to integrate Electric Power Assist Microsteer to virtually any FR column. A custom column form starts the process and even enables the end user to select the the clocking of the Microsteer to avoid interference with brakes pedals. From the wire slot location to the overall length of your column, everything about this steering column is customizable.



## Custom Floor Shift Tilt Column Order Sheet

Flaming River offers a custom steering column manufacturing program that allows you to design a steering column for the right look and perfect fit for your vehicle's steering system. Please review and complete the custom order form below, in its entirety, with your required specifications and return to info@flamingriver.com or fax to 800-243-5263. If you have any questions, please call 1-800-648-8022.

800 Pioneer Drive  
Berea, OH 44017  
www.flamingriver.com

### CUSTOMER CONTACT INFORMATION

Name: \_\_\_\_\_  
Company Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Email: \_\_\_\_\_  
Vehicle Make/Model/year: \_\_\_\_\_

### CUSTOM LENGTH SPECIFICATIONS

Is this column design based on an already existing part number from Flaming River?

YES

NO

If so, what is the part number of the column that you want to build off of?

#### Dimension A:

Overall length of the column (Dimension C + D + Shroud/Cone length).

#### Dimension B:

Wire slot location – Standard location is 16.50" for a 2.00" tube and 12.00" for a 1.75" tube.

Wire slot clocking – Standard location is at 12 o'clock from driver's seat.

#### Dimension C:

3.00" of column through the firewall into the engine compartment is recommended to secure the column and allow room to connect the steering linkage.

#### Dimension D:

Dimension from the firewall to the bottom of the cone.

#### Comments:

### CUSTOM REQUIREMENTS

Collapsible:	Yes	No
Tube Diameter:	1.75"	2.00"
Cone Style:	Standard	Bell (2.00" tube only)
Output Shaft:	1" DD	1" 48 3/4"-36
Steering Wheel:	Aftermarket Ford 1965-70	GM 1969-93
Column Finish:	Paintable Mill Black Powder Coat Custom Powder Coat (RAL color #)	Polished

### CUSTOM APPROVAL - PLEASE SIGN AND DATE

#### Signature:

Date: \_\_\_\_\_

### FLAMING RIVER APPROVALS - INTERNAL USE ONLY

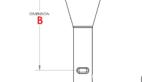
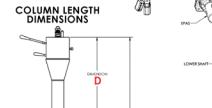
Sales Order #:	_____
Salesperson:	_____
Builder:	_____
Product:	_____
Comments:	_____

All custom columns are built to customer specifications per the above diagram. Flaming River Industries, Inc. is not responsible for design integrity. Product design elements are the responsibility of the customer. Full payment is required upfront with each order - Cash, VISA, Mastercard, Discover, or PayPal are acceptable. Custom steering column orders are non-cancelable and non-refundable. A completed custom steering column form must be signed and received before we can begin building your order. Customary lead time from when the order is placed is 2-3 weeks.

Choose your custom color and we'll apply it to your product in our in house powder coat facility



# CHOOSE ANY COLOR FROM THE RAL DECK

FLAMING RIVER CUSTOM COLUMN FORM F-148		REV: B 05/11/22
INTEGRATED COLUMN WITH ELECTRIC POWER ASSISTED STEERING		
ALL DIMENSIONS SHOWN IN INCHES		
<b>CUSTOMER CONTACT INFORMATION</b> Name: _____ Company Name: _____ Address: _____ City, State, Zip: _____ Phone: _____ Email: _____ Vehicle: _____ (Model/Year)		 <p><b>COLUMN CONSTRUCTION</b></p>
<b>MICROSTEER ROTATION</b>  <p>VIEWED FROM THE TOP OF THE COLUMN</p>		
<b>WIRE SLOT LOCATION</b>  <p><b>WIRE SLOT ROTATION</b>   </p>		
<b>COLUMN LENGTH DIMENSIONS</b>  <p><b>WIRE SLOT</b>  <b>ROTATION</b>   </p>		
<b>CUSTOMER APPROVAL - PLEASE SIGN &amp; DATE</b> Signature: _____ Date: _____		
<b>CUSTOMER APPROVAL - PLEASE SIGN &amp; DATE</b> Sales Order #: _____ Salesperson: _____ Production: _____ Builder: _____ Checked By: _____		

# SEE THE NEXT FEW PAGES FOR CUSTOM FORM EXAMPLES



## CUSTOM TILT KEY COLUMN FORM

Flaming River offers a custom steering column manufacturing program that allows you to design a steering column for the right look and perfect fit for your vehicle's steering system. Please review and complete the custom order form below, in its entirety, with your required specifications and return to info@flamingriver.com or fax to 800-243-5263. If you have any questions, please call 1-800-648-8022.

### CUSTOMER CONTACT INFORMATION

Name:

Company Name:

Address:

City, State, Zip:

Phone:  Fax:

Email:

Vehicle Make/Model/Year:

### CUSTOM LENGTH SPECIFICATIONS

Is this column design based on an already existing part number from Flaming River?

YES     NO

If so, what is the part number of the column that you want to build off of?

**Dimension A:**  
Overall length of the column (Dimension C + D + Shroud/Cone length).

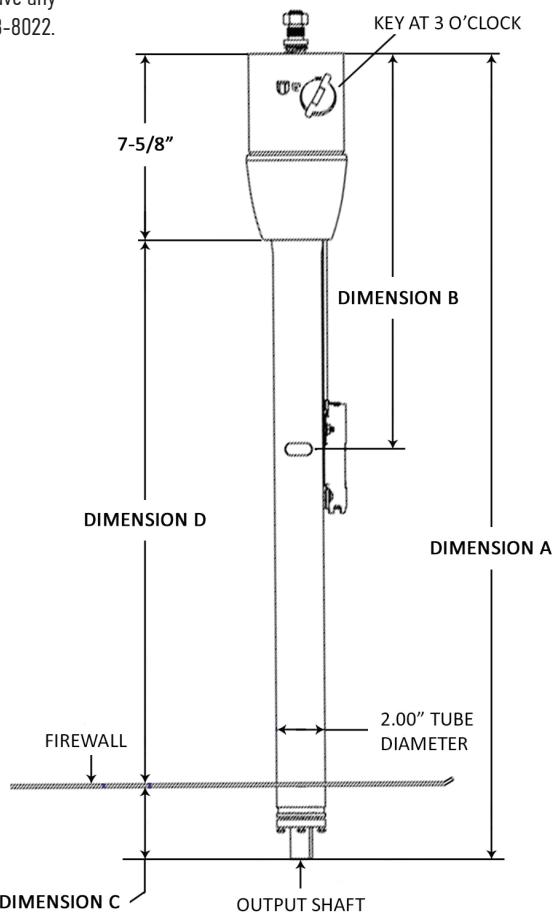
**Dimension B:**  
Wire slot location – Standard location is 16.00".

Wire slot clocking – Standard location is at 3 o'clock from driver's seat.

**Dimension C:**  
3.00" of column shaft through the firewall into the engine compartment is recommended to secure the column and allow room to connect the steering linkage.

**Dimension D:**  
Dimension from the firewall to the bottom of the cone.

**Comments:**



### CUSTOM REQUIREMENTS

Collapsible:	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Shift Style:	<input type="checkbox"/> Floor Shift	<input type="checkbox"/> Column Shift
Neutral Safety (NSS) Location: (measured from the top down) – 24.50" is standard.		
NSS Clocking: (standard location is at 12 o'clock from driver's seat)		
Output Shaft:	<input type="checkbox"/> 1" DD	<input type="checkbox"/> 1"-48
	<input type="checkbox"/> 3/4"-36	
Steering Wheel:	<input type="checkbox"/> Aftermarket	<input type="checkbox"/> GM 1969-93
	<input type="checkbox"/> Ford 1965-70	
Column Finish:	<input type="checkbox"/> Paintable Mill	<input type="checkbox"/> Polished
	<input type="checkbox"/> Black Powder Coat	
	<input type="checkbox"/> Custom Powder Coat (RAL color #)	

### CUSTOMER APPROVAL - PLEASE SIGN AND DATE

Signature:

Date:

All custom columns are built to customer specifications per the above diagram. Flaming River Industries, Inc. assumes no responsibility for design integrity. Product design and fitment are the responsibility of the customer. Full payment is required upfront with each order – Cash, VISA, Mastercard, Discover, or PayPal are acceptable. Custom steering column orders are non-cancelable and non-refundable. A completed custom steering column form must be signed and received before we can begin building your order. Customary lead time from when the order is placed is 1-2 weeks.

### FLAMING RIVER APPROVALS - INTERNAL USE ONLY

Sales Order #:	
Salesperson:	Builder:
Production:	Checked By:



## CUSTOM COLUMN SHIFT TILT COLUMN FORM

Flaming River offers a custom steering column manufacturing program that allows you to design a steering column for the right look and perfect fit for your vehicle's steering system. Please review and complete the custom order form below, in its entirety, with your required specifications and return to [info@flamingriver.com](mailto:info@flamingriver.com) or fax to 800-243-5263. If you have any questions, please call 1-800-648-8022.

### CUSTOMER CONTACT INFORMATION

Name:

Company Name:

Address:

City, State, Zip:

Phone:  Fax:

Email:

Vehicle Make/Model/Year:

### CUSTOM LENGTH SPECIFICATIONS

Is this column design based on an already existing part number from Flaming River?

YES  NO

If so, what is the part number of the column that you want to build off of?

**Dimension A:**  
Overall length of the column (Dimension C + D + Shroud/Cone length).

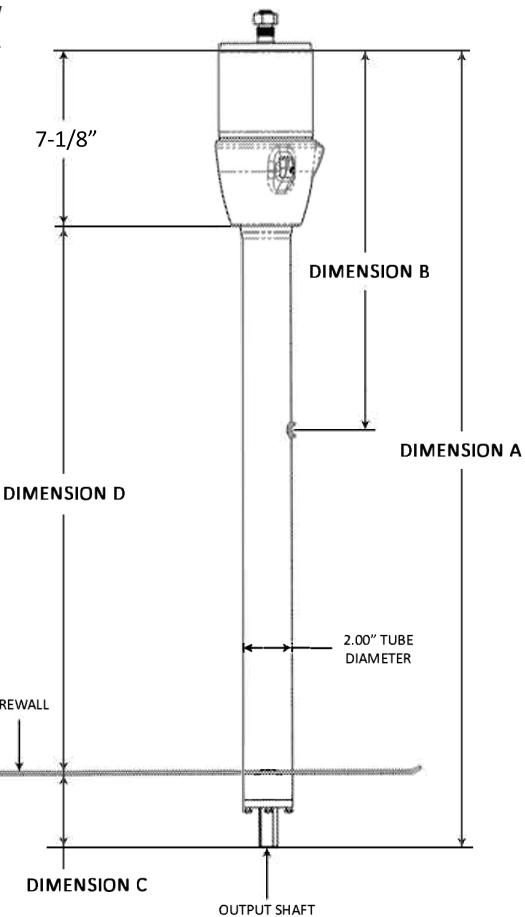
**Dimension B:**  
Wire slot location – Standard location is 16.00".

Wire slot clocking – Standard location is at 12 o'clock from driver's seat.

**Dimension C:**  
3.00" of column through the firewall into the engine compartment is recommended to secure the column and allow room to connect the steering linkage.

**Dimension D:**  
Dimension from the firewall to the bottom of the cone.

**Comments:**



### CUSTOM REQUIREMENTS

Collapsible:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Neutral Safety (NSS):	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
<b>Neutral Safety (NSS) Location:</b> (measured from top down) - 21.50" is standard			
<b>NSS Clocking:</b> (standard location is at 12 o'clock from driver's seat)			
Indicator	<input type="checkbox"/> Standard	<input type="checkbox"/> Overdrive	<input type="checkbox"/> None
Output Shaft:	<input type="checkbox"/> 1" DD <input type="checkbox"/> 3/4"-36	<input type="checkbox"/> 1"-48	
Steering Wheel:	<input type="checkbox"/> Aftermarket <input type="checkbox"/> Ford 1965-70	<input type="checkbox"/> GM 1969-93	
Column Finish:	<input type="checkbox"/> Paintable Mill <input type="checkbox"/> Black Powder Coat <input type="checkbox"/> Custom Powder Coat (RAL color #)	<input type="checkbox"/> Polished	

### CUSTOMER APPROVAL - PLEASE SIGN AND DATE

Signature:

Date:

### FLAMING RIVER APPROVALS - INTERNAL USE ONLY

<u>Sales Order #:</u>	
<u>Salesperson:</u>	<u>Builder:</u>
<u>Production:</u>	<u>Checked By:</u>

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## CUSTOM FLOOR SHIFT COLUMN FORM

Flaming River offers a custom steering column manufacturing program that allows you to design a steering column for the right look and perfect fit for your vehicle's steering system. Please review and complete the custom order form below, in its entirety, with your required specifications and return to [info@flamingriver.com](mailto:info@flamingriver.com) or fax to 800-243-5263. If you have any questions, please call 1-800-648-8022.

### CUSTOMER CONTACT INFORMATION

Name:

Company Name:

Address:

City, State, Zip:

Phone:  Fax:

Email:

Vehicle Make/Model/Year:

### CUSTOM LENGTH SPECIFICATIONS

Is this column design based on an already existing part number from Flaming River?

YES     NO

If so, what is the part number of the column that you want to build off of?

**Dimension A:**  
Overall length of the column (Dimension C + D + Shroud/Cone length.)

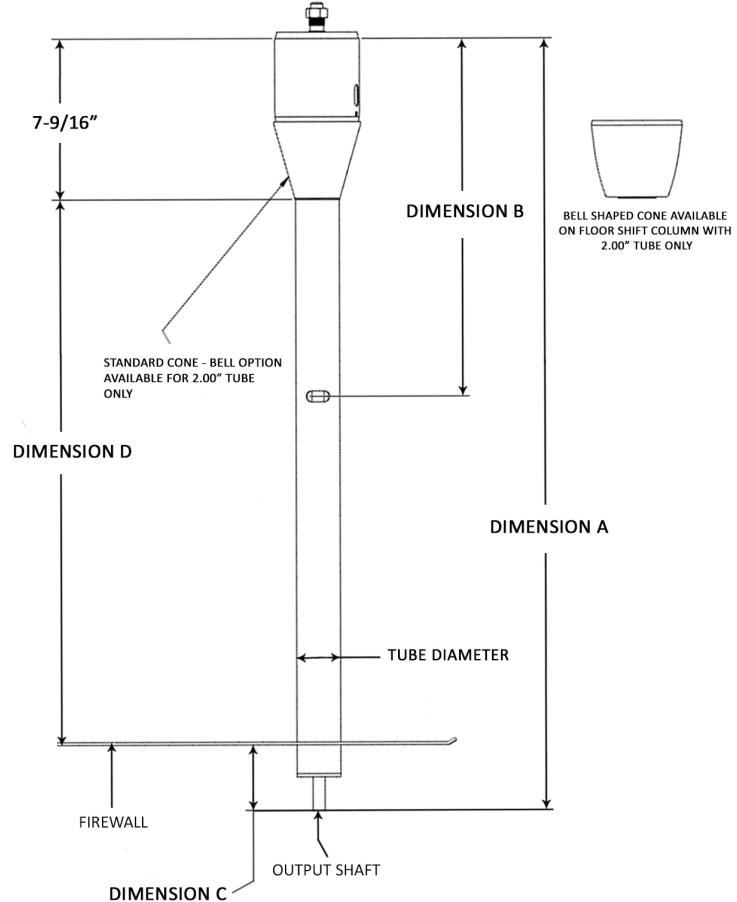
**Dimension B:**  
Wire slot location – Standard location is 16.50" for a 2.00" tube and 12.00" for a 1.75" tube.

Wire slot clocking – Standard location is at 12 o'clock from driver's seat.

**Dimension C:**  
3.00" of column through the firewall into the engine compartment is recommended to secure the column and allow room to connect the steering linkage.

**Dimension D:**  
Dimension from the firewall to the bottom of the cone.

Comments:



### CUSTOM REQUIREMENTS

Collapsible:	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Tube Diameter:	<input type="checkbox"/> 1.75"	<input type="checkbox"/> 2.00"
Cone Style:	<input type="checkbox"/> Standard	<input type="checkbox"/> Bell (2.00" tube only)
Output Shaft:	<input type="checkbox"/> 1" DD	<input type="checkbox"/> 1"-48
	<input type="checkbox"/> 3/4"-36	
Steering Wheel:	<input type="checkbox"/> Aftermarket	<input type="checkbox"/> GM 1969-93
	<input type="checkbox"/> Ford 1965-70	
Column Finish:	<input type="checkbox"/> Paintable Mill	<input type="checkbox"/> Polished
	<input type="checkbox"/> Black Powder Coat	
	<input type="checkbox"/> Custom Powder Coat (RAL color #)	

### CUSTOMER APPROVAL - PLEASE SIGN AND DATE

Signature:

Date:

### FLAMING RIVER APPROVALS - INTERNAL USE ONLY

Sales Order #:	
Salesperson:	Builder:
Production:	Checked By:

All custom columns are built to customer specifications per the above diagram. Flaming River Industries, Inc. assumes no responsibility for design integrity. Product design and fitment are the responsibility of the customer. Full payment is required upfront with each order – Cash, VISA, Mastercard, Discover, or PayPal are acceptable. Custom steering column orders are non-cancelable and non-refundable. A completed custom steering column form must be signed and received before we can begin building your order. Customary lead time from when the order is placed is 1-2 weeks.



## CUSTOM TOUCH START COLUMN FORM

Flaming River offers a custom steering column manufacturing program that allows you to design a steering column for the right look and perfect fit for your vehicle's steering system. Please review and complete the custom order form below, in its entirety, with your required specifications and return to [info@flamingriver.com](mailto:info@flamingriver.com) or fax to 800-243-5263. If you have any questions, please call 1-800-648-8022.

### CUSTOMER CONTACT INFORMATION

Name:

Company Name:

Address:

City, State, Zip:

Phone:  Fax:

Email:

Vehicle Make/Model/Year:

### CUSTOM LENGTH SPECIFICATIONS

Is this column design based on an already existing part number from Flaming River?

YES  NO

If so, what is the part number of the column that you want to build off of?

**Dimension A:**  
Overall length of the column (Dimension C + D + Shroud/Cone length.)

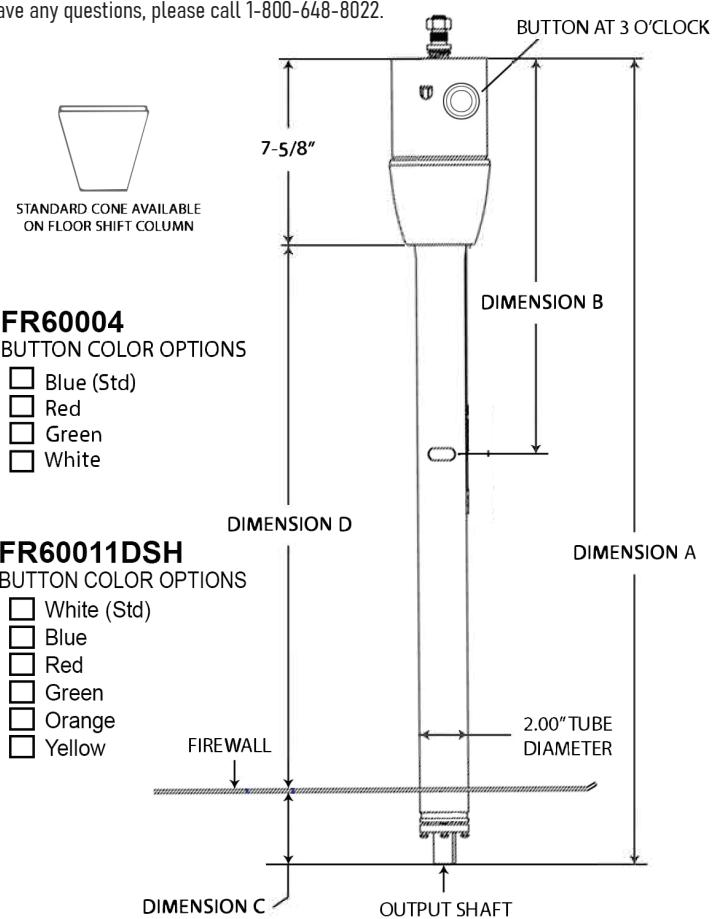
**Dimension B:**  
Wire slot location – Standard location is 16.00".

Wire slot clocking – Standard location is at 12 o'clock from driver's seat.

**Dimension C:**  
3.00" of column shaft through the firewall into the engine compartment is recommended to secure the column and allow room to connect the steering linkage.

**Dimension D:**  
Dimension from the firewall to the bottom of the cone.

**Comments:**



### CUSTOM REQUIREMENTS

Collapsible:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	Indicator (Column Shift Only)
Shift Style:	<input type="checkbox"/> Floor Shift	<input type="checkbox"/> Column Shift	<input type="checkbox"/> Standard
	<input type="checkbox"/> Std Cone	<input type="checkbox"/> Bell Shaped Cone	<input type="checkbox"/> Overdrive
	<input type="checkbox"/> None		
Neutral Safety (NSS) Location: (measured from the top down) – 22" is standard.			
NSS Clocking: (standard location is at 12 o'clock from driver's seat)			
Output Shaft:	<input type="checkbox"/> 1" DD	<input type="checkbox"/> 1"-48	
	<input type="checkbox"/> 3/4"-36		
Steering Wheel:	<input type="checkbox"/> Aftermarket	<input type="checkbox"/> GM 1969-93	
	<input type="checkbox"/> Ford 1965-70		
Column Finish:	<input type="checkbox"/> Paintable Mill	<input type="checkbox"/> Polished	
	<input type="checkbox"/> Black Powder Coat		
	<input type="checkbox"/> Custom Powder Coat (RAL color #)		

### CUSTOMER APPROVAL - PLEASE SIGN AND DATE

Signature:

Date:

### FLAMING RIVER APPROVALS - INTERNAL USE ONLY

<u>Sales Order #:</u>	
<u>Salesperson:</u>	<u>Builder:</u>
<u>Production:</u>	<u>Checked By:</u>

All custom columns are built to customer specifications per the above diagram. Flaming River Industries, Inc. assumes no responsibility for design integrity. Product design and fitment are the responsibility of the customer. Full payment is required upfront with each order – Cash, VISA, Mastercard, Discover, or PayPal are acceptable. Custom steering column orders are non-cancelable and non-refundable. A completed custom steering column form must be signed and received before we can begin building your order. Customary lead time from when the order is placed is 1-2 weeks.

# FLAMING RIVER® CUSTOM COLUMN FORM F-148

REV: C  
05/11/22

ALL DIMENSIONS SHOWN IN INCHES

## INTEGRATED COLUMN WITH ELECTRIC POWER ASSISTED STEERING

### CUSTOMER CONTACT INFORMATION

Name:

Company Name:

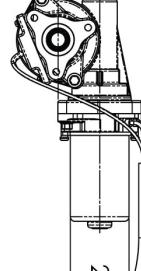
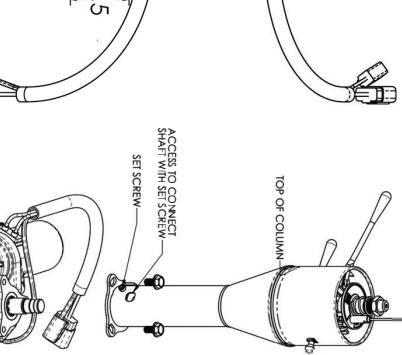
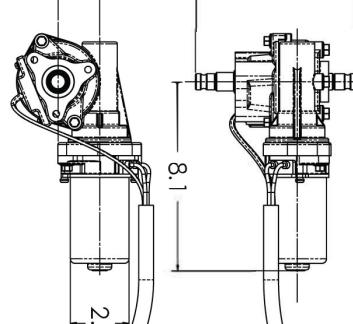
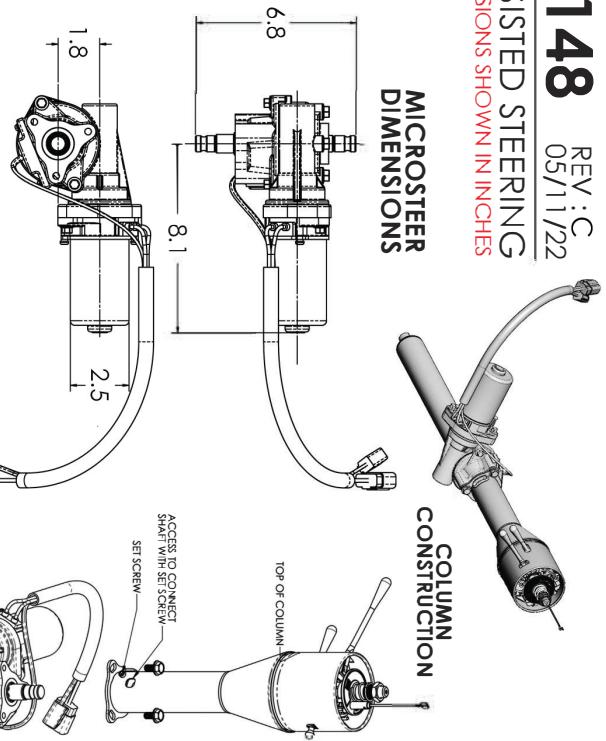
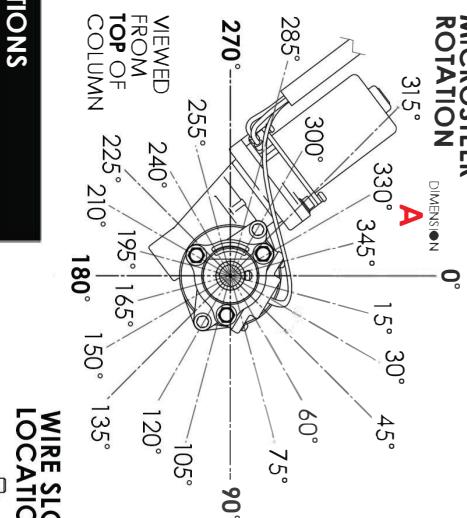
Address:

City, State, Zip:

Phone:  Fax:

Email:

Vehicle:   
(Make/Model/Year)



WIRE SLOT  
ROTATION  
DIMENSIONS

COLUMN LENGTH  
DIMENSIONS

**DIMENSION A:** Microsteer Clocking (DEGREES)  
NOTE: THIS CANNOT BE MOVED ONCE THE COLUMN  
HAS BEEN MANUFACTURE TO ADJUST THE ROTATION  
A NEW TOP COLUMN WOULD HAVE TO BE BUILT.

**DIMENSION B:** Wire Slot Location (DEGREES)

**DIMENSION C:** Wire Slot Rotation (DEGREES)

**DIMENSION D:** Top Column Length (IN)

**DIMENSION E:** Bottom Column Length (IN)

**DIMENSION F:** Overall Column Length (IN)

### CUSTOM COLUMN SPECIFICATIONS

TUBE DIAMETER:  1.75"  2.00"

OUTPUT SHAFT:  1" DD  1" - 48  3/4" - 36

STEERING WHEEL:  Aftermarket  GM 1969-93  Ford 1965-70

COLUMN FINISH:  PAINTABLE MILL  BLACK POWDER COAT  POLISHED

CUSTOM POWDER COAT - RAL COLOR #

COMMENTS:

VIEW FROM  
TOP OF  
COLUMN

VIEW FROM  
TOP OF  
COLUMN

CUSTOMER APPROVAL - PLEASE SIGN & DATE

Signature:

Sales Order #:

Salesperson:

Production:

CUSTOMER APPROVAL - PLEASE SIGN & DATE

Builder:

Checked By:

### CUSTOMER CONTACT INFORMATION

Name: <input type="text"/>
Company Name: <input type="text"/>
Address: <input type="text"/>
City, State, Zip: <input type="text"/>
Phone: <input type="text"/>
Fax: <input type="text"/>
Email: <input type="text"/>
Vehicle Make/Model/Year: <input type="text"/>

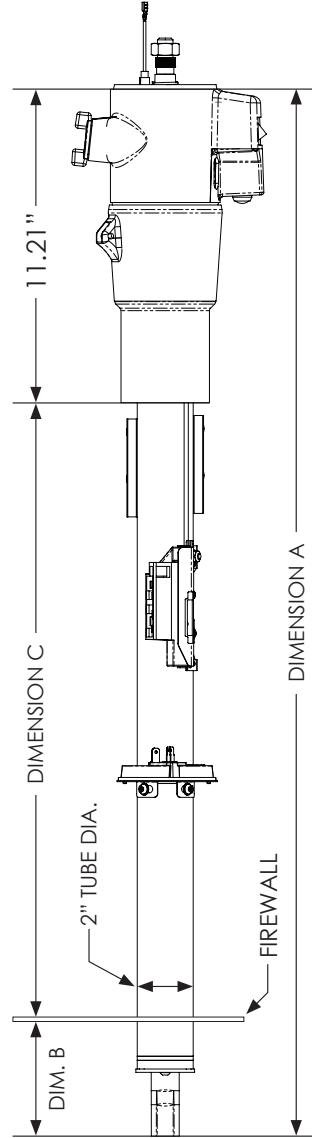
### CUSTOM SWIPE DELUXE FORM F-149

REV: A  
4/30/25

# FLAMING RIVER

### CUSTOM ALL INCLUSIVE COLUMN SHIFT TILT COLUMN

Flaming River offers a custom steering column manufacturing program that allows you to design a steering column for the right look and perfect fit for your vehicle's steering system. Please review and complete the custom order form below, in its entirety, with your required specifications and return to info@flamingriver.com or fax to 800-243-5263. If you have any questions, please call 1-800-648-8022.



### CUSTOM COLUMN SPECIFICATIONS

Yes    No

Yes    No

#### NEUTRAL SAFETY (NSS) LOCATION:

(Standard location is 12 o'clock from driver's seat)  
(Measured from top down - 215° is standard)

#### COLUMN STYLE: Non-Key   Key

Touch Start

#### IF TOUCH START choose your button COLOR: White   Blue   Red   Green   Orange   Yellow

#### OUTPUT SHAFT: 1" DD   1" - 48   3/4" - 36

#### STEERING WHEEL: Aftermarket   GM 1969-93

#### COLUMN FINISH: Paintable Mill   Black Powder Coat   Polished

DIMENSION A: Overall length of the column Dimension B + C + Shroud/Cone Length

DIMENSION B: 3.00" of column through the firewall into the engine compartment is recommended to secure the column and allow room to connect the steering linkage

DIMENSION C: Dimension from the firewall to the bottom of the cone.

COMMENTS:

### COLUMN SHIFT INFORMATION

NO CRUISE CONTROL    CRUISE CONTROL

BLACK FINISH - WITHOUT DELAY WIPER

CHROME FINISH - WITHOUT DELAY WIPER

BLACK FINISH - WITH DELAY WIPER

CHROME FINISH - WITH DELAY WIPER

BLACK FINISH - WITHOUT DELAY WIPER

CHROME FINISH - WITHOUT DELAY WIPER

BLACK FINISH - WITH DELAY WIPER

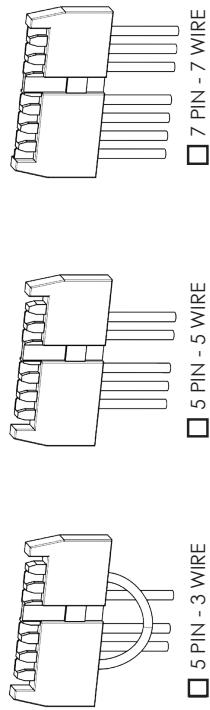
CHROME FINISH - WITH DELAY WIPER

**STRAIGHT**

**BENT**

### WIPER SWITCH CONNECTOR - MUST SELECT ONE CONNECTOR

SELECT THE CONFIGURATION THAT MATCHES THE CONNECTOR ATTACHED TO YOUR COLUMN



### CUSTOMER APPROVAL - PLEASE SIGN & DATE

Signature:  Date:

### FLAMING RIVER APPROVALS - INTERNAL USE ONLY

Sales Order #:

Production:

Builder:

7 PIN - 7 WIRE

# ITALIAN LEATHER STEERING WHEELS



**CASCADE WHEEL**

FR20160 - BLACK  
FR20160DG - SLATE GREY  
FR20160LG - LIGHT GREY  
FR20160TN - TAN



**MUSCLE TUFF WHEEL**

FR20174KT - BLACK



**VETTE WHEEL**

FR20152BK - BLACK  
FR20152DG - DARK GREY  
FR20152RE - RED



**GREAT LAKES WHEEL**

FR20175BK - BLACK  
FR20175LT - LIGHT TAN



**MOPAR TUFF WHEEL**

FR20161 - POLISHED SPOKES  
FR20161S - SATIN SPOKES



**D-WHEEL**

FR20130BK - BLACK  
FR20130LG - LIGHT GREY  
FR20130LT - LIGHT TAN



**BANJO WHEEL**

FR20128BJBK - BLACK  
FR20128BJTN - LIGHT TAN



**BANJO WHEEL**

FR20128BJLG - LIGHT GREY



**WOODY'S III WHEEL**

FR20123 - WOOD



**WATERFALL WHEEL**

FR20150FD - BLACK  
FR20150DG - DARK GREY  
FR20150LG - LIGHT GREY  
FR20150WH - WHITE  
FR20150LT - LIGHT TAN



**VISIT OUR WEBSITE TO SEE OUR FULL SELECTION!**

**WARNING**  
CANCER & REPRODUCTIVE HARM  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)  
This warning is required by the State of California to meet Proposition 65 requirements.

# UNIVERSAL JOINTS



**BILLET-JOINT**  
U-JOINTS



**STAINLESS STEEL**  
U-JOINTS



**POLISHED**  
U-JOINTS



**CHROME MOLY**  
U-JOINTS



**DOUBLE JOINT**  
U-JOINTS



**VIBRATION**  
**RESISTOR**  
U-JOINTS



**PINCH BOLT**  
U-JOINTS



**STEERING**  
**COUPLERS**

VISIT OUR WEBSITE TO SEE OUR FULL U-JOINT SELECTION

## THE V DOG®

PART NUMBER:  
**FR20303**



MADE IN THE  
UNITED STATES

The VDOG Variable Angle Gear has a cast aluminum housing and the output shaft is 3/4"-36 for compatibility with universal joints. The unit is gear driven without any chains or sprockets and is internally lubricated, so you never have to disassemble for maintenance. The VDOG can be mounted in a horizontal or vertical position which is ideal for many applications, including cab-over and off-road vehicles. This is a great addition to a custom build with big engines and tight firewall clearance! When you can't get the angle, get the VDOG!



PILLOW BLOCK MOUNTS  
**FR20304PBM**

## FLOOR MOUNT COLLECTION



1957-60 FORD  
F SERIES  
**FR20101F3**



BLANK SLATE  
UNIVERSAL  
**FR20101BLS**



1955-59 CHEVY/  
GMC PICK UP  
**FR20101GMC1**



1955-57  
CHEVY  
**FR20101-57**



1967-69 CAMARO/  
1969-74 NOVA  
**FR20101FB**



1970-80  
CAMARO  
**FR20101CA**



1960-65 COMET/  
FALCON  
**FR20097**



1964-67  
CHEVELLE  
**FR20101CH**



1968-72  
CHEVELLE  
**FR20101AB**



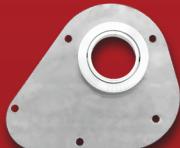
1958-64  
IMPALA  
**FR20098**



1969-82  
CORVETTE  
**FR20101VT**



1967-72  
C-10 TRUCK  
**FR20101C10**



1973-87 C10  
TRUCK  
**FR20101C102**



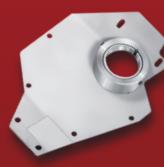
1988-98 C1500  
TRUCK  
**FR20101C15**



1966-77 FORD  
BRONCO  
**FR20101BR1**



1953-56 FORD  
F100 TRUCK  
**FR20101F1**



1949-53  
FORD  
**FR20101FD1**



1965-66  
MUSTANG  
**FR20101M5**



1967-70  
MUSTANG  
**FR20101M7**



1982-92  
CAMARO  
**FR20101CA3**

# BLACK SATIN SERIES FLOOR MOUNTS

All the great floor mounts shown above are now available in our Black Satin finish! These floor mounts bring a clean look to your ride, seamlessly blending form and function to enhance your vehicle's interior.



Just add BK to the end of the part number above and you'll find the Black Satin Version!

# COLUMN ACCESSORIES

## DRESS UP KITS



## COLUMN MOUNTS



FINISH	ORIGINAL STYLE	MACHINED STYLE
SATIN	FR20112AL	FR20121AL
POLISHED	FR20112ALP	FR20121APL
BLACK	FR20112BK	FR20121BK
MILL	FR20122AL	(LONGER)
BLACK	FR20122ALBK	(LONGER)

## COLUMN DROPS



SIZE DROP	1-3/4" DIA.	2" DIA.	KEY COLUMN
2-1/2"	FR20102	FR20107	FR20107K
3-1/2"	FR20103	FR20108	FR20108K
4-1/2"	FR20104	FR20109	FR20109K
5-1/2"	FR20105	FR20110	FR20110K
6-1/2"	FR20106	FR20111	FR20111K

NOTE: ADD 'PL' AT THE END OF THE PART NUMBER FOR THE POLISHED VERSION

## ELECTRICAL ACCESSORIES



PART NUMBER	DESCRIPTION
FR20114	2" DASH MOUNT
FR20114K	KEY COLUMN DASH MOUNT
FR20114-1	NOVA DASH MOUNT
FR20114-2	1-3/4" DASH MOUNT
FR20114-3	G-BODY DASH MOUNT
FR20114-4	67-68 CAMARO COLUMN MOUNT
FR20114-5	69-82 CORVETTE KEY COLUMN MOUNT
FR20114FD	65-70 MUSTANG DASH MOUNT CLAMP - SATIN
FR20114FDPL	65-70 MUSTANG DASH MOUNT CLAMP - POLISHED
FR20114FDBK	65-70 MUSTANG DASH MOUNT CLAMP - BLACK

## FLOOR MOUNTS



PART NUMBER	DESCRIPTION
FR20100	1-3/4" FLOOR MOUNT
FR20100BK	1-3/4" FLOOR MOUNT - BLACK SATIN
FR20100M	1 3/4" FLOOR MOUNT - MACHINE FINISH
FR20101	2" FLOOR MOUNT
FR20101BK	2" FLOOR MOUNT - BLACK SATIN
FR20101M	2" FLOOR MOUNT - MACHINE FINISH
FR20100CVR	FLOOR MOUNT COVER
FR20100CVRBK	FLOOR MOUNT COVER -BLACK POWDER COAT

VISIT OUR WEBSITE  
TO SEE OUR FULL  
SELECTION

## APPAREL



**"STEERING YOU IN THE RIGHT DIRECTION"  
BLACK POLO**



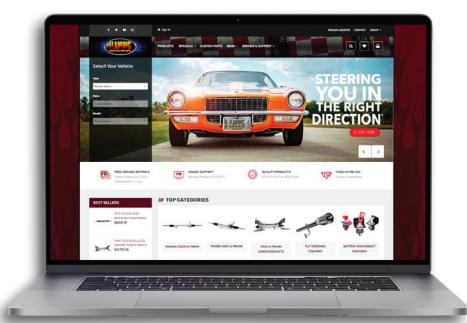
**"ONE GOOD TURN"  
BLACK T-SHIRT**



**"HOT ROD DREAMS"  
BLACK T-SHIRT**



**FLAMING RIVER  
CAN KOOZIE**



## WEBSITE INFORMATION

We recently redesigned and relaunched our website with a lot of new features that make it easier for you to find the products you need to improve your vehicle's steering and performance!

- Improved Product Pages - Change a product's finish, color, or dimensions without having to leave the page you're on.
- More detailed product specs, installation instructions, and videos.
- Video Gallery with the latest product videos, facility tours, and TV appearances.
- Search by Vehicle - Search for products by vehicle Make/Model/Year.
- Tech Tips and FAQs.
- Full Show and Event schedule.

**FIND US ON FACEBOOK,  
INSTAGRAM, AND YOUTUBE!**



**Sign Up for our E-Newsletter for information  
on new products, promotions, tech tips and  
much more.**

**VISIT:**

**WWW.FLAMINGRIVER.COM**





## PAYMENT:

WE ACCEPT VISA, MASTERCARD AND DISCOVER. C.O.D. (US FUNDS). CERTIFIED CHECK OR MONEY ORDER IS ALSO AVAILABLE AT AN ADDITIONAL COST.

## DELIVERY:

ORDERS SHIP WITHIN 3 TO 5 BUSINESS DAYS USING UPS GROUND FREIGHT OR OTHER COMPARABLE SERVICE.

## AIR SHIPMENT:

NEXT DAY AIR, SECOND DAY AIR AND THREE DAY SELECT SERVICES ARE AVAILABLE UPON REQUEST. THESE WILL SHIP THE NEXT BUSINESS DAY AND ARE SUBJECT TO SPECIAL HANDLING CHARGES. CREDIT CARD ONLY FOR AIR SHIPMENTS. BILL TO AND SHIPPING ADDRESS MUST MATCH FOR ADDRESS VERIFICATION.

## RETURNS:

ALL SALES ARE FINAL. PLEASE INSPECT THE CONTENTS OF YOUR ORDER IMMEDIATELY UPON RECEIPT OF SHIPMENT. PRODUCTS MAY BE RETURNED WITHIN THIRTY (30) DAYS ONLY WITH RMA NUMBER FROM FLAMING RIVER INDUSTRIES, INC. THERE WILL BE A MINIMUM RESTOCKING CHARGE OF 15% FOR ALL AUTHORIZED RETURNED GOODS. ALL APPROVED RETURNS MUST BE SHIPPED FREIGHT PREPAID - COD SHIPMENTS WILL NOT BE ACCEPTED. PRODUCT THAT HAS BEEN USED, CUT, SCRATCHED, PAINTED OR INSTALLED CANNOT BE RETURNED. RETURNS MUST BE MADE TO THE DISTRIBUTOR WHERE PURCHASED. ELECTRONIC PRODUCTS ARE NON-RETURNABLE.

## CUSTOM PRODUCT:

CUSTOM PRODUCTION ITEMS REQUIRE FULL PAYMENT WITH ORDER AND ARE NON-RETURNABLE.

## ORDERING

### Phone:

ORDERS CAN BE PLACED BY CALLING OUR TOLL-FREE NUMBER:

1-800-648-8022

Hours: 8:30AM - 5:00PM EST

### Fax:

ORDERS CAN BE PLACED USING OUR TOLL-FREE, 24-HOUR FAX ORDER LINE: 1-800-243-5263 (1-800-24-FLAME)

### Technical Assistance:

1-440-826-4488



**CHECK OUT OUR DEALER LOCATOR & LOOK FOR AN AUTHORIZED FLAMING RIVER DEALER NEAR YOU!**

## WARRANTY DISCLAIMER:

### FLAMING RIVER'S LIMITED WARRANTY

FLAMING RIVER WARRANTS ITS PRODUCTS TO BE FREE FROM DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR AFTER THE DATE OF PURCHASE, EXCEPT THAT: ALL STEERING COLUMNS ARE WARRANTED FOR A PERIOD OF THREE (3) YEARS FROM THE DATE OF PURCHASE. THE BIG SWITCH AND BIG SWITCH 500 (PART NUMBERS FR1044/FR1046/FR1047) ARE WARRANTED FOR A PERIOD OF THREE (3) YEARS FROM THE DATE OF PURCHASE, PROVIDED THAT IT IS NOT MOUNTED WITH A STEEL BRACKET AND PROVIDED FURTHER THAT IT IS ADEQUATELY PROTECTED FROM ENVIRONMENTAL CONDITIONS. ALL ELECTRICAL PRODUCTS OTHER THAN THE BIG SWITCH ARE WARRANTED FOR A PERIOD OF NINETY (90) DAYS FROM THE DATE OF PURCHASE. FLAMING RIVER'S WARRANTY LIABILITY IS LIMITED TO THE REPLACEMENT OF DEFECTIVE PRODUCTS. FLAMING RIVER IS NOT LIABLE FOR ANY LABOR COSTS ASSOCIATED WITH ANY WARRANTY CLAIM, OR FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. IMPROPER INSTALLATION, ABUSE, RACING, AND/OR MODIFICATION OF THE PRODUCTS VOIDS THIS WARRANTY. NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS MADE BY FLAMING RIVER WITH RESPECT TO ANY OF ITS PRODUCTS.

## WARNINGS & RECOMMENDATIONS:

IT IS THE CUSTOMER'S RESPONSIBILITY TO DETERMINE THE SUITABILITY OF A GIVEN FLAMING RIVER PRODUCT FOR THE CUSTOMER'S USES. LIKEWISE, IT IS THE CUSTOMER'S RESPONSIBILITY TO INSTALL A FLAMING RIVER PRODUCT. CONTACT THE VEHICLE MANUFACTURER WHENEVER INSTALLING A SWITCH TO CONFIRM THE APPROPRIATENESS OF USING SUCH A SWITCH AND THE RECOMMENDED PLACEMENT OF THE SWITCH ON THE VEHICLE. USE QUALIFIED CHASSIS SPECIALISTS FOR THE INSTALLATION OF ALL STEERING RELATED COMPONENTS. BE AWARE THAT THE INSTALLATION OF CERTAIN FLAMING RIVER PRODUCTS MAY ADVERSELY IMPACT A MANUFACTURER'S WARRANTY WITH RESPECT TO CERTAIN VEHICLES AND OTHER MANUFACTURED GOODS. FLAMING RIVER WILL REPAIR OR REPLACE ANY PRODUCT FOUND TO BE DEFECTIVE IN MATERIAL OR WORKMANSHIP. IMPROPER INSTALLATION, ABUSE, RACING AND/OR MODIFICATION VOID WARRANTY. FLAMING RIVER IS NOT RESPONSIBLE FOR ANY LABOR COSTS ASSOCIATED WITH ANY WARRANTY.

**NOTE:** THE INFORMATION CONTAINED IN THIS CATALOG IS CORRECT TO THE BEST OF OUR KNOWLEDGE AND BELIEF, HAVING BEEN COMPILED FROM RELIABLE AND OFFICIAL SOURCES OF INFORMATION. HOWEVER, FLAMING RIVER INDUSTRIES, INC. CANNOT ASSUME RESPONSIBILITY FOR POSSIBLE ERROR.



*This warning is required by the State of California to meet Proposition 65 requirements*



# FLAMING RIVER INDUSTRIES

800 POERTNER DR. - BEREAL, OHIO 44017

(800) 648-8022 - (440) 826-4488

[FLAMINGRIVER.COM](http://FLAMINGRIVER.COM)

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