

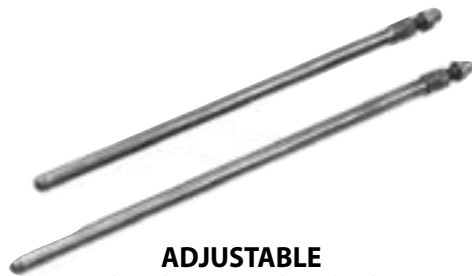
Pushrod Accessories & Rev Kits



PUSHROD GUIDE PLATES

Crower's pushrod guide plates are specially hardened for added strength and durability. They are positioned on the rocker arm studs to guarantee proper pushrod alignment. Crower's unique guide plate design reduces the flex and rocker arm slop found in other brands, providing more pushrod stability and added strength. Adjustable guide plates are also available. Please specify when ordering.

Part No.	Description	Pushrod Dia.
70502-8	CHEVROLET 262-400 V8	5/16
70500-8	CHEVROLET 262-400 V8	3/8
70509-8	CHEVROLET 262-400 V8 (.150")	3/8
70505-8	CHEVROLET 262-400 V8 (.225")	3/8
70517-8	CHEVROLET 262-400 V8 Adj.	5/16
70516-8	CHEVROLET 262-400 V8 Adj.	3/8
70506-8	CHEVROLET 396-454 V8	3/8
70503-8	CHEVROLET 396-454 V8	7/16
70504-8	FORD 289-302 V8	5/16
70501-8	FORD 351C-400 V8	3/8
70512-8	FORD 351C	5/16
70508-8	FORD 429-460 V8	5/16
70507-8	FORD 429-460 V8	3/8
70518-8	DODGE 318-360 Magnum V8	5/16
70518-6	DODGE Magnum V6	5/16



ADJUSTABLE CHECKING PUSHRODS

Crower adjustable checking pushrods have $\pm .250$ " adjustment travel in order to obtain accurate measurements for determining the optimum pushrod length. Overall lengths are listed with the adjustable end in the middle of the adjustment range. Made from 5/16 tubing with two pushrods per package.

Part No.	Description	Overall Length
70477-2	Adjustable Checking Pushrods	6.300"
70478-2	Adjustable Checking Pushrods	6.800"
70461-2	Adjustable Checking Pushrods	7.150"
70479-2	Adjustable Checking Pushrods	7.250"
70470-2	Adjustable Checking Pushrods	7.500"
70471-2	Adjustable Checking Pushrods	7.750"
70465-2	Adjustable Checking Pushrods	7.750"/8.750"
70466-2	Adjustable Checking Pushrods	7.600"/8.600"
70463-2	Adjustable Checking Pushrods	7.975"
70466T-2	Checking Pushrods (Tall Deck)	8.000"/9.000"
70465T-2	Checking Pushrods (Tall Deck)	8.150"/9.150"
70472-2	Adjustable Checking Pushrods	8.250"
70473-2	Adjustable Checking Pushrods	8.400"
70462-2	Adjustable Checking Pushrods	8.700"
70474-2	Adjustable Checking Pushrods	9.550"
70475-2	Adj. Checking Pushrods (Low Blk)	8.250"/9.250"
70476-2	Adj. Checking Pushrods (High Blk)	8.650"/9.650"
70499-2	Adjustable Checking Pushrods	Custom

Note: Also available with a cup end and adjustable bottom.



PRECISION ADJUSTABLE CHECKING PUSHRODS

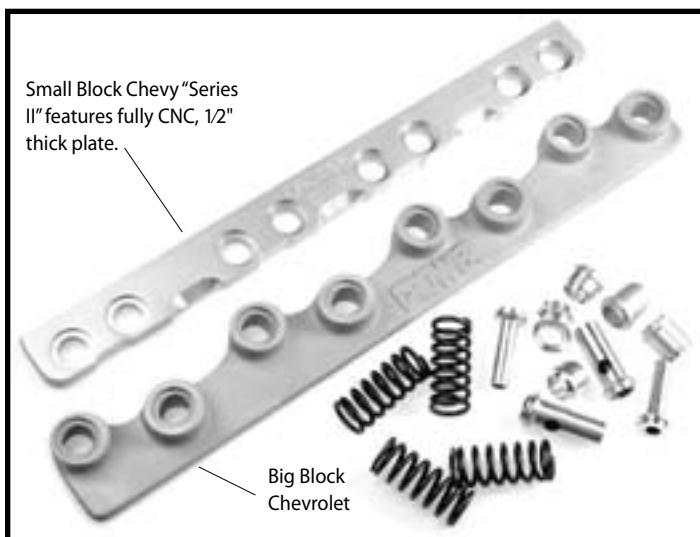
Correct pushrod length is critical in achieving proper valve train geometry. Crower precision checking pushrods guarantee accurate measurements for determining the optimum pushrod length. Precision crafted from steel alloy with a black oxide finish for added durability, Crower checking pushrods are extremely easy to use. Each complete revolution is equal to .050".

Part No.	Description	Length
70480	Precision Checking Pushrod	5.500" / 6.500"
70481	Precision Checking Pushrod	6.500" / 7.500"
70482	Precision Checking Pushrod	7.500" / 8.500"
70483	Precision Checking Pushrod	8.500" / 9.500"
70485	Checking Kit (1 ea of above)	5.500" / 9.500"

HI-REV KITS

Crower highly recommends installing a Hi-Rev kit in any roller cam or extreme rpm application to provide added stability to the valve train. Each Crower Hi-Rev Kit includes two lightweight aluminum alloy bars, spacers, and springs required for quick and easy installation. Available for both standard and cutaway design Crower roller lifter tappets. Cutaway designs must specify intake and exhaust rocker offsets.

Part No.	Description	Head
82001	CHEVY 396-454 (66201)	Stock
82004	CHEVY 396-454 (66201 truck block)	Stock
82006	CHEVY 396-454 (street appl.)	Stock
82020	CHEVY 262-400 Series II (66200)	Stock
82020-X1	CHEVY 262-400 Series II (66200) Hi-Pressure	Stock
82027	CHEVY 262-400 Series II (66275)	18°, 11x, -12
82027-H	CHEVY 262-400 Series II (66275) Hi-Pressure	18°, 11x, -12
82029	CHEVY 262-400 Series II (66200)	18°, 11x, -12
82030	CHEVY 262-400 Series II (w/.050" Offset Plates)	Stock
83000	CHEVY 262-400 Cutaway Lifters (Offset)	Stock
83003	CHEVY 262-400 Cutaway Lifters (Center)	Stock
83007	CHEVY 262-400 Cutaway (Offset/Center)	18°, 11x, -12
83008	BUICK HEAD Cutaway Lifters (Offset)	Stock



Small Block Chevy "Series II" features fully CNC, 1/2" thick plate.

Big Block Chevrolet

Pushrods

ONE PIECE PERFORMANCE PUSHRODS

- Available in 5/16 and 3/8 diameters, .080" wall thickness.
- Die formed radius tip of .156" (± .0005").
- 4130 seamless chromoly steel tubing made in USA.
- Deep drawn to insure uniform, compatible tip radius.
- Controlled length variation to within .005" tolerances.
- Straightness controlled to within .002" run out.
- Overall length measured from end to end.
- Heat treated to a surface hardness of 60RC.
- Black oxide finish provides rigidity and toughness.

3/8 DIAMETER PUSHRODS

6.550" - 11.300" • .080" WALL

210° radius on one end.

Part No.	Overall Length	Part No.	Overall Length	Part No.	Overall Length	Part No.	Overall Length
71655-8	6.550"	71775-8	7.750"	71895R-8	8.950"	71015R-8	10.150"
71660-8	6.600"	71780-8	7.800"	71900R-8	9.000"	71020R-8	10.200"
71665-8	6.650"	71785-8	7.850"	71905R-8	9.050"	71025R-8	10.250"
71670-8	6.700"	71790-8	7.900"	71910R-8	9.100"	71030R-8	10.300"
71675-8	6.750"	71795-8	7.950"	71915R-8	9.150"	71035R-8	10.350"
71680-8	6.800"	71800-8	8.000"	71920R-8	9.200"	71040R-8	10.400"
71685-8	6.850"	71805-8	8.050"	71925R-8	9.250"	71045R-8	10.450"
71690-8	6.900"	71810-8	8.100"	71930R-8	9.300"	71050R-8	10.500"
71695-8	6.950"	71815-8	8.150"	71935R-8	9.350"	71055R-8	10.550"
71700-8	7.000"	71820-8	8.200"	71940R-8	9.400"	71060R-8	10.600"
71705-8	7.050"	71825R-8	8.250"	71945R-8	9.450"	71065R-8	10.650"
71710-8	7.100"	71830R-8	8.300"	71950R-8	9.500"	71070R-8	10.700"
71715-8	7.150"	71835R-8	8.350"	71955R-8	9.550"	71075R-8	10.750"
71720-8	7.200"	71840R-8	8.400"	71960R-8	9.600"	71080R-8	10.800"
71725-8	7.250"	71845R-8	8.450"	71965R-8	9.650"	71085R-8	10.850"
71730-8	7.300"	71850R-8	8.500"	71970R-8	9.700"	71090R-8	10.900"
71735-8	7.350"	71855R-8	8.550"	71975R-8	9.750"	71095R-8	10.950"
71740-8	7.400"	71860R-8	8.600"	71980R-8	9.800"	71100R-8	11.000"
71745-8	7.450"	71865R-8	8.650"	71985R-8	9.850"	71105R-8	11.050"
71750-8	7.500"	71870R-8	8.700"	71990R-8	9.900"	71110R-8	11.100"
71755-8	7.550"	71875R-8	8.750"	71995R-8	9.950"	71115R-8	11.150"
71760-8	7.600"	71880R-8	8.800"	71000R-8	10.000"	71120R-8	11.200"
71765-8	7.650"	71885R-8	8.850"	71005R-8	10.050"	71125R-8	11.250"
71770-8	7.700"	71890R-8	8.900"	71010R-8	10.100"	71130R-8	11.300"

Stock length big block Chevy is 8.250" (int) & 9.250" (exh).

CLEARANCE TIP RADIUS PUSHRODS

Crower has 5/16 and 3/8 diameter, clearance tip radius pushrods for high lift applications where added clearance is necessary.

This 5/16 dia. radius cut away shows radius tip with consistent .080" wall throughout.



5/16 RADIUS PUSHRODS

6.000" - 9.950" • .080" WALL

210° radius on one end.

Part No.	Overall Length	Part No.	Overall Length	Part No.	Overall Length	Part No.	Overall Length
69600R-16	6.000"	69700R-16	7.000"	69800R-16	8.000"	69900R-16	9.000"
69605R-16	6.050"	69705R-16	7.050"	69805R-16	8.050"	69905R-16	9.050"
69610R-16	6.100"	69710R-16	7.100"	69810R-16	8.100"	69910R-16	9.100"
69615R-16	6.150"	69715R-16	7.150"	69815R-16	8.150"	69915R-16	9.150"
69620R-16	6.200"	69720R-16	7.200"	69820R-16	8.200"	69920R-16	9.200"
69625R-16	6.250"	69725R-16	7.250"	69825R-16	8.250"	69925R-16	9.250"
69630R-16	6.300"	69730R-16	7.300"	69830R-16	8.300"	69930R-16	9.300"
69635R-16	6.350"	69735R-16	7.350"	69835R-16	8.350"	69935R-16	9.350"
69640R-16	6.400"	69740R-16	7.400"	69840R-16	8.400"	69940R-16	9.400"
69645R-16	6.450"	69745R-16	7.450"	69845R-16	8.450"	69945R-16	9.450"
69650R-16	6.500"	69750R-16	7.500"	69850R-16	8.500"	69950R-16	9.500"
69655R-16	6.550"	69755R-16	7.550"	69855R-16	8.550"	69955R-16	9.550"
69660R-16	6.600"	69760R-16	7.600"	69860R-16	8.600"	69960R-16	9.600"
69665R-16	6.650"	69765R-16	7.650"	69865R-16	8.650"	69965R-16	9.650"
69670R-16	6.700"	69770R-16	7.700"	69870R-16	8.700"	69970R-16	9.700"
69675R-16	6.750"	69775R-16	7.750"	69875R-16	8.750"	69975R-16	9.750"
69680R-16	6.800"	69780R-16	7.800"	69880R-16	8.800"	69980R-16	9.800"
69685R-16	6.850"	69785R-16	7.850"	69885R-16	8.850"	69985R-16	9.850"
69690R-16	6.900"	69790R-16	7.900"	69890R-16	8.900"	69990R-16	9.900"
69695R-16	6.950"	69795R-16	7.950"	69895R-16	8.950"	69995R-16	9.950"

7/16 DIAMETER PUSHRODS

8.100" - 11.500" • .125" WALL

210° radius on one end.

Part No.	Overall Length	Part No.	Overall Length	Part No.	Overall Length
77810-8	8.100"	77930-8	9.250"	77045-8	10.400"
77815-8	8.150"	77935-8	9.300"	77050-8	10.450"
77820-8	8.200"	77940-8	9.350"	77055-8	10.500"
77825-8	8.250"	77945-8	9.400"	77060-8	10.550"
77830-8	8.300"	77950-8	9.450"	77065-8	10.600"
77835-8	8.350"	77955-8	9.500"	77070-8	10.650"
77840-8	8.400"	77960-8	9.550"	77075-8	10.700"
77845-8	8.450"	77965-8	9.600"	77080-8	10.750"
77850-8	8.500"	77970-8	9.650"	77085-8	10.800"
77855-8	8.550"	77975-8	9.700"	77090-8	10.850"
77860-8	8.600"	77980-8	9.750"	77095-8	10.900"
77865-8	8.650"	77985-8	9.800"	77100-8	10.950"
77870-8	8.700"	77990-8	9.850"	77105-8	11.000"
77875-8	8.750"	77995-8	9.900"	77110-8	11.050"
77880-8	8.800"	77000-8	9.950"	77115-8	11.100"
77885-8	8.850"	77005-8	10.000"	77120-8	11.150"
77890-8	8.900"	77010-8	10.050"	77125-8	11.200"
77895-8	8.950"	77015-8	10.100"	77130-8	11.250"
77900-8	9.000"	77020-8	10.150"	77135-8	11.300"
77910-8	9.050"	77025-8	10.200"	77140-8	11.350"
77915-8	9.100"	77030-8	10.250"	77145-8	11.400"
77920-8	9.150"	77035-8	10.300"	77150-8	11.450"
77925-8	9.200"	77040-8	10.350"	77155-8	11.500"

DOUBLE TAPERED

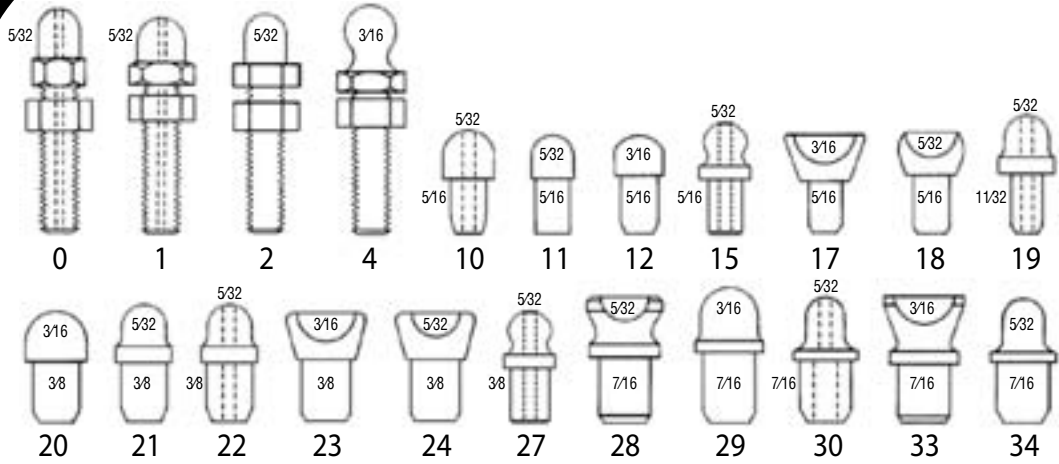
8.100" - 11.500" • .125" WALL

210° radius on both ends.

Part No.	Overall Length	Part No.	Overall Length	Part No.	Overall Length
79810-8	8.100"	79930-8	9.250"	79045-8	10.400"
79815-8	8.150"	79935-8	9.300"	79050-8	10.450"
79820-8	8.200"	79940-8	9.350"	79055-8	10.500"
79825-8	8.250"	79945-8	9.400"	79060-8	10.550"
79830-8	8.300"	79950-8	9.450"	79065-8	10.600"
79835-8	8.350"	79955-8	9.500"	79070-8	10.650"
79840-8	8.400"	79960-8	9.550"	79075-8	10.700"
79845-8	8.450"	79965-8	9.600"	79080-8	10.750"
79850-8	8.500"	79970-8	9.650"	79085-8	10.800"
79855-8	8.550"	79975-8	9.700"	79090-8	10.850"
79860-8	8.600"	79980-8	9.750"	79095-8	10.900"
79865-8	8.650"	79985-8	9.800"	79100-8	10.950"
79870-8	8.700"	79990-8	9.850"	79105-8	11.000"
79875-8	8.750"	79995-8	9.900"	79110-8	11.050"
79880-8	8.800"	79000-8	9.950"	79115-8	11.100"
79885-8	8.850"	79005-8	10.000"	79120-8	11.150"
79890-8	8.900"	79010-8	10.050"	79125-8	11.200"
79895-8	8.950"	79015-8	10.100"	79130-8	11.250"
79900-8	9.000"	79020-8	10.150"	79135-8	11.300"
79910-8	9.050"	79025-8	10.200"	79140-8	11.350"
79915-8	9.100"	79030-8	10.250"	79145-8	11.400"
79920-8	9.150"	79035-8	10.300"	79150-8	11.450"
79925-8	9.200"	79040-8	10.350"	79155-8	11.500"

Pushrods

**MOST
POPULAR
PUSHROD
ENDS**



CROWER PUSHRODS

Only the finest 4130 seamless chromoly tubing is used to manufacture Crower pushrods. All ends are heat-treated to a surface hardness of RC60 for maximum durability and wear resistance. Crower's standard pushrod design features an end-to-tube spot weld fastener for extended use. For severe duty or guide plate applications see our vast assortment of RC60 Series pushrods.

ADJUSTABLE PUSHRODS

When going from hydraulic to solid lifters, adjustable pushrods are often required if there is no adjustment provision at the rocker arm. The overall length of Crower adjustable pushrods is listed with adjustable end in the middle of the adjustment range.

NON-ADJUSTABLE PUSHROD KITS

Non-adjustable pushrod kits include the following:

- 16 non-adjustable pushrods (1/4" longer than stock) with one end out.
- 16 pushrod ends.
- One adjustable pushrod (two if intake & exhaust are different lengths).

CUSTOM LENGTH PUSHRODS

Crower is one of the world's largest producers of custom pushrods and can fabricate a pushrod set for any engine make. Specify overall length, tube diameter, tube strength and type of ends you require. Three piece pushrods are available on a special order basis.

CORRECT VALVE TRAIN GEOMETRY

Correct pushrod length is critical in achieving proper valve train geometry. When measuring pushrod lengths, be sure to consider any head or block milling. We recommend using a checking pushrod for the most accurate measurement (refer to pushrod accessories located later in this section).

ORDERING

When ordering Crower pushrods, please include the part number, cubic inch, model, make and year of engine, type of rocker arm and lifter used, as well as the overall pushrod length, tube diameter, tube strength and type of ends desired. This information is critical in order to manufacture the correct pushrods required.

AMC

NON-ADJUSTABLE PUSHROD SETS

Part No.	Engine Make	Application	Length	Overall Length	Tube O.D.	Ends Top	Ends Bot
70158-12	232-258 6 cyl.	Hyd Lifter & Non-Adj Rocker	Stock	9.625"	5/16	15	15
70158X1-12	232-258 6 cyl.	Hyd Lifter & Non-Adj Rocker	+ .050"	9.675"	5/16	15	15
70158X2-12	232-258 6 cyl.	Hyd Lifter & Non-Adj Rocker	+ .100"	9.725"	5/16	15	15
70156-16	290-401 V8	Hyd Lifter & Non-Adj Rocker	Stock	7.813"	5/16	15	15
70156X1-16	290-401 V8	Hyd Lifter & Non-Adj Rocker	+ .050"	7.854"	5/16	15	15
70156X2-16	290-401 V8	Hyd Lifter & Non-Adj Rocker Hyd	+ .100"	7.922"	5/16	15	15
70157-16	290-401 V8	Lifter & Non-Adj Rocker	Stock	8.031"	5/16	15	15
70157X1-16	290-401 V8	Hyd Lifter & Non-Adj Rocker	+ .050"	8.078"	5/16	15	15
70157X2-16	290-401 V8	Hyd Lifter & Non-Adj Rocker	+ .100"	8.125"	5/16	15	15

BUICK

NON-ADJUSTABLE PUSHROD SETS

Part No.	Engine Make	Application	Length	Overall Length	Tube O.D.	Ends Top	Ends Bot
70190-12	196-252 V6	Hyd Lifter & Non-Adj Rocker	Stock	8.578"	5/16	15	15
70190X1-12	196-252 V6	Hyd Lifter & Non-Adj Rocker	+ .050"	8.625"	5/16	15	15
70190X2-12	196-252 V6	Hyd Lifter & Non-Adj Rocker	+ .100"	8.672"	5/16	15	15
70191-12	196-252 V6	Hyd Lifter & Non-Adj Rocker	Stock	8.688"	5/16	15	15
70191X1-12	196-252 V6	Hyd Lifter & Non-Adj Rocker	+ .050"	8.734"	5/16	15	15
70191X2-12	196-252 V6	Hyd Lifter & Non-Adj Rocker	+ .100"	8.797"	5/16	15	15

ADJUSTABLE PUSHROD SETS

Part No.	Engine Make	Application	Length	Overall Length	Tube O.D.	Ends Top	Ends Bot
70019-12	196-252 V6	Hyd or Solid & Non-Adj Rocker	Stock	8.687"	5/16	1	10
70029-16	300 V8	Hyd or Solid & Non-Adj Rocker	Stock	8.750"	5/16	2	11
70033-16	340 V8	Hyd or Solid & Non-Adj Rocker	Stock	9.343"	5/16	2	11
70036-16	350 V8	Hyd or Solid & Non-Adj Rocker	Stock	9.687"	5/16	2	11
70038-16	350 V8	Hyd or Solid & Non-Adj Rocker	Stock	9.687"	5/16	1	10
70034-16	400-455 V8	Hyd or Solid & Non-Adj Rocker	Stock	9.375"	3/8	1	22

CHEVROLET

NON-ADJUSTABLE PUSHROD SETS

Part No.	Engine Make	Application	Length	Overall Length	Tube O.D.	Ends Top	Ends Bot
70115-12	194-250 6 cyl.	Hyd Lifter & Non-Adj Rocker	Stock	9.625"	5/16	15	15
70115X1-12	194-250 6 cyl.	Hyd Lifter & Non-Adj Rocker	+ .050"	9.675"	5/16	15	15
70115X2-12	194-250 6 cyl.	Hyd Lifter & Non-Adj Rocker	+ .100"	9.725"	5/16	15	15
70116-12	200 229 90° V6	Hyd Lifter & Non-Adj Rocker	Stock	7.813"	5/16	15	15
70116X1-12	200 229 90° V6	Hyd Lifter & Non-Adj Rocker	+ .050"	7.854"	5/16	15	15
70116X2-12	200 229 90° V6	Hyd Lifter & Non-Adj Rocker	+ .100"	7.922"	5/16	15	15
70100-16	265-400 V8	Solid Lifter & Non-Adj Rocker	Stock	7.790"	5/16	15	15
70100X1-16	265-400 V8	Solid Lifter & Non-Adj Rocker	+ .050"	7.840"	5/16	15	15
70100X2-16	265-400 V8	Solid Lifter & Non-Adj Rocker	+ .100"	7.890"	5/16	15	15

* Indicates limited supply. Refer to Crower's one piece pushrods if out of stock.

Pushrods

CHEVROLET NON-ADJUSTABLE RC60 HEAT-TREATED PUSHROD SETS

Part No.	Engine Make	Application	Length	Overall Length	Tube O.D.	Ends Top	Ends Bot
70312-12*	220-229 90°V6	Guide Plate Heads	Stock	7.765"	5/16	15	15
70312X1-12*	220-229 90°V6	Guide Plate Heads	+ .050"	7.815"	5/16	15	15
70312X2-12*	220-229 90°V6	Guide Plate Heads	+ .100"	7.865"	5/16	15	15
70313-12*	173 60° V6	Guide Plate Heads	Stock	6.163"	5/16	15	15
70313X1-12*	173 60° V6	Guide Plate Heads	+ .050"	6.219"	5/16	15	15
70313X2-12*	173 60° V6	Guide Plate Heads	+ .100"	6.266"	5/16	15	15
70311-16*	265-400 V8	Discontinued (use 1 pc)	Stock	7.790"	5/16	15	15
70311X1-16*	265-400 V8	Discontinued (use 1 pc)	+ .050"	7.840"	5/16	15	15
70311X2-16*	265-400 V8	Discontinued (use 1 pc)	+ .100"	7.890"	5/16	15	15
70311X3-16*	265-400 V8	Discontinued (use 1 pc)	+ .150"	7.940"	5/16	15	15
70311X4-16*	265-400 V8	Discontinued (use 1 pc)	+ .200"	7.990"	5/16	15	15
70311X5-16*	265-400 V8	Discontinued (use 1 pc)	+ .250"	8.040"	5/16	15	15
70310-16*	265-400 V8	Guide Plate Heads	Stock	7.790"	3/8	22	22
70310X1-16*	265-400 V8	Guide Plate Heads	+ .050"	7.840"	3/8	22	22
70310X2-16*	265-400 V8	Guide Plate Heads	+ .100"	7.890"	3/8	22	22
70310X3-16*	265-400 V8	Guide Plate Heads	+ .150"	7.940"	3/8	22	22
70310X4-16*	265-400 V8	Guide Plate Heads	+ .200"	7.990"	3/8	22	22
70310X5-16*	265-400 V8	Guide Plate Heads	+ .250"	8.040"	3/8	22	22
70310X6-16*	265-400 V8	Guide Plate Heads	+ .300"	8.090"	3/8	22	22
70310X7-16*	265-400 V8	Guide Plate Heads	+ .350"	8.140"	3/8	22	22
70309-16*	265-400 V8	Discontinued (use 1 pc)	Stock	7.290"	5/16	15	15
70302-16*	396-454 V8	Discontinued (use 1 pc)	Stock	7.620"	3/8	22	22
				8.620"			
70301-16*	396-454 V8 High Block	Discontinued (use 1 pc)	+ .400"	8.020"	3/8	22	22
				9.020"			
70307-16*	396-454 V8	Discontinued (use 1 pc)	Stock	8.250"	3/8	22	22
				9.250"			
70307X1-16*	396-454 V8	Discontinued (use 1 pc)	+ .050"	8.300"	3/8	22	22
				9.300"			
70307X2-16*	396-454 V8	Discontinued (use 1 pc)	+ .100"	8.350"	3/8	22	22
				9.350"			
70307X3-16*	396-454 V8	Discontinued (use 1 pc)	+ .150"	8.400"	3/8	22	22
				9.400"			
70307X4-16*	396-454 V8	Discontinued (use 1 pc)	+ .200"	8.450"	3/8	22	22
				9.450"			
70307X5-16*	396-454 V8	Guide Plate Heads	+ .250"	8.500"	3/8	22	22
				9.500"			
70303-16*	396-454 V8 High Block	Guide Plate Heads	Stock	8.650"	3/8	22	22
				9.650"			
70303X1-16*	396-454 V8 High Block	Guide Plate Heads	+ .050"	8.700"	3/8	22	22
				9.700"			
70303X2-16*	396-454 V8 High Block	Guide Plate Heads	+ .100"	8.750"	3/8	22	22
				9.750"			
70303X3-16*	396-454 V8 High Block	Guide Plate Heads	+ .150"	8.800"	3/8	22	22
				9.800"			
70303X4-16*	396-454 V8 High Block	Guide Plate Heads	+ .200"	8.850"	3/8	22	22
				9.850"			
70303X5-16*	396-454 V8 High Block	Guide Plate Heads	+ .250"	8.900"	3/8	22	22
				9.900"			
70308-16	396-454 V8	Guide Plate Heads	Stock	8.250"	7/16	30	30
				9.250"			
70308X1-16	396-454 V8	Guide Plate Heads	+ .050"	8.300"	7/16	30	30
				9.300"			
70308X2-16	396-454 V8	Guide Plate Heads	+ .100"	8.350"	7/16	30	30
				9.350"			
70308X3-16	396-454 V8	Guide Plate Heads	+ .150"	8.400"	7/16	30	30
				9.400"			
70308X4-16	396-454 V8	Guide Plate Heads	+ .200"	8.450"	7/16	30	30
				9.450"			
70308X5-16	396-454 V8	Guide Plate Heads	+ .250"	8.500"	7/16	30	30
				9.500"			
70304-16	396-454 V8 High Block	Guide Plate Heads	Stock	8.650"	7/16	30	30
				9.650"			

CHEVROLET NON-ADJUSTABLE RC60 HEAT-TREATED PUSHROD SETS

Part No.	Engine Make	Application	Length	Overall Length	Tube O.D.	Ends Top	Ends Bot
70304X1-16	396-454 V8 High Block	Guide Plate Heads	+ .050"	8.700"	7/16	30	30
				9.700"			
70304X2-16	396-454 V8 High Block	Guide Plate Heads	+ .100"	8.750"	7/16	30	30
				9.750"			
70304X3-16	396-454 V8 High Block	Guide Plate Heads	+ .150"	8.800"	7/16	30	30
				9.800"			
70304X4-16	396-454 V8 High Block	Guide Plate Heads	+ .200"	8.850"	7/16	30	30
				9.850"			
70304X5-16	396-454 V8 High Block	Guide Plate Heads	+ .250"	8.900"	7/16	30	30
				9.900"			

CHEVROLET NON-ADJUSTABLE PUSHROD KITS

Part No.	Engine Make	Application	Length	Tube O.D.	Ends Top	Ends Bot
70401	265-400 V8	+ .250" Over Stock	Cut to length	5/16	15	10
70412	265-400 V8	+ .250" Over Stock	Cut to length	3/8	22	22
70403	396-454 V8	+ .250" Over Stock	Cut to length	3/8	22	22
70404	396-454 V8	+ .250" Over Stock	Cut to length	7/16	30	30
70417	366-427 V8 High Block	+ .250" Over Stock	Cut to length	3/8	22	22
70418	366-427 V8 High Block	+ .250" Over Stock	Cut to length	7/16	30	30

TAPERED PUSHROD SETS

Part No.	Engine Make	Application	Length	Tube O.D.	Ends Top	Ends Bot
70103-16	265-400 V8	Custom Application	Specify	3/8 to 7/16	22	30
70109-16	396-454 V8	Custom Application	Specify	3/8 to 7/16	22	30
70112-16	366-427 V8 High Block	Custom Application	Specify	3/8 to 7/16	22	30

FORD ADJUSTABLE PUSHROD SETS

Part No.	Engine Make	Application	Length	Overall Length	Tube O.D.	Ends Top	Ends Bot
70003-16	351C V8		Stock	8.360"	5/16	0	10
70004-16	400M V8		Stock	9.500"	5/16	0	10
70000-16	332-428 V8	Hyd Lifter & Non-Adj Rocker	Stock	9.500"	3/8	4	20
70001-16	332-428 V8	Bot Seat Shell Design Lifter	Stock	10.500"	3/8	4	20

NON-ADJUSTABLE PUSHROD SETS

Part No.	Engine Make	Application	Length	Overall Length	Tube O.D.	Ends Top	Ends Bot
70146-12	240-300 6 cyl.		Stock	10.140"	5/16	15	15
70130-16	221-302 V8	Non-Guide Plate Heads	Stock	6.820"	5/16	15	15
70134-16	351W V8	Non-Guide Plate Heads	Stock	8.170"	5/16	15	15
70125-16	351M-400V8	Non-Guide Plate Heads	Stock	9.500"	5/16	15	15
70136-16	332-428 V8	Hyd or Solid & Adj Rocker	Stock	9.325"	3/8	23	20
70138-16	332-428 V8	Deep Seat Sol&Adj Rocker	Stock	10.668"	3/8	23	20
70152-16	370-460 V8	Discontinued (use 1 pc)	Stock	8.563"	3/8	22	22
70152X-16	370-460 V8	Discontinued (use 1 pc)	+ .050"	8.613"	3/8	22	22

Pushrods

NON-ADJUSTABLE RC60 HEAT-TREATED PUSHROD SETS

Part No.	Engine Make	Application	Length	Overall Length	Tube O.D.	Ends Top	Ends Bot
70126-16*	221-302 V8	Disc. (use 1 pc)	Stock	6.820"	5/16	15	15
70126X1-16*	221-302 V8	Guide Plate Heads	+ .050"	6.870"	5/16	15	15
70126X2-16*	221-302 V8	Guide Plate Heads	+ .100"	6.920"	5/16	15	15
70314-16*	289-302 V8	351W Heads (69-up)	Stock	6.900"	5/16	15	15
70314X1-16*	289-302 V8	Disc. (use 1 pc)	+ .050"	6.950"	5/16	15	15
70314X2-16*	289-302 V8	351W Heads (69-up)	+ .100"	7.000"	5/16	15	15
70315-16*	Boss 302 V8	Guide Plate Heads	Stock	7.650"	5/16	15	15
70315X1-16*	Boss 302 V8	Guide Plate Heads	+ .050"	7.700"	5/16	15	15
70315X2-16*	Boss 302 V8	Guide Plate Heads	+ .100"	7.750"	5/16	15	15
70325-16*	302 V8	Hydraulic Roller Lifter	Stock	6.255"	5/16	15	15
70325X1-16*	302 V8	Hydraulic Roller Lifter	+ .050"	6.305"	5/16	15	15
70325X2-16*	302 V8	Hydraulic Roller Lifter	+ .100"	6.355"	5/16	15	15
70325X3-16*	302 V8	Hydraulic Roller Lifter	+ .150"	6.405"	5/16	15	15
70325X4-16*	302 V8	Hydraulic Roller Lifter	+ .200"	6.455"	5/16	15	15
70326-16*	351W V8	Guide Plate Heads	Stock	8.170"	5/16	15	15
70326X1-16*	351W V8	Guide Plate Heads	+ .050"	8.220"	5/16	15	15
70326X2-16*	351W V8	Guide Plate Heads	+ .100"	8.270"	5/16	15	15
70326X3-16*	351W V8	Guide Plate Heads	+ .150"	8.320"	5/16	15	15
70326X4-16*	351W V8	Guide Plate Heads	+ .200"	8.370"	5/16	15	15
70316-16*	351CV8	Disc. (use 1 pc)	Stock	8.405"	5/16	15	15
70316X1-16*	351CV8	Disc. (use 1 pc)	+ .050"	8.455"	5/16	15	15
70316X2-16*	351CV8	Disc. (use 1 pc)	+ .100"	8.505"	5/16	15	22
70317-16*	351C & Bs V8	3/8 Guide Plates	Stock	8.435"	3/8	22	22
70317X1-16*	351C & Bs V8	3/8 Guide Plates	+ .050"	8.485"	3/8	22	22
70317X2-16*	351C & Bs V8	3/8 Guide Plates	+ .100"	8.535"	3/8	22	22
70318-16*	429-460 V8	Disc. (use 1 pc)	Stock	8.550"	3/8	22	22
70318X1-16*	429-460 V8	Disc. (use 1 pc)	+ .050"	8.600"	3/8	22	22
70318X2-16*	429-460 V8	Disc. (use 1 pc)	+ .100"	8.650"	3/8	22	22
70319-16*	429-460 V8	Guide Plate Heads		8.550"	5/16	15	15
70322-16*	429 Cobra Jet V8			8.650"	5/16	15	15

FORD

NON-ADJUSTABLE PUSHROD KITS

Part No.	Engine Make	Application	Length	Tube O.D.	Ends Top	Ends Bot
70405	221-302 V8		Cut to length	5/16	15	15
70405L	221-302 V8	Guide Plate Heads	Cut to length	5/16	15	15
70406	302 Boss		Cut to length	5/16	15	15
70407	351W V8		Cut to length	5/16	15	15
70407L	351W V8	Guide Plate Heads	Cut to length	5/16	15	10
70408	351C	Guide Plate Heads	Cut to length	5/16	10	10
70409	351C	Guide Plate Heads	Cut to length	3/8	22	22
70419	332-428		Cut to length	3/8	23	20
70420L	429-460	Guide Plate Heads	Cut to length	5/16	15	15

MOPAR

ADJUSTABLE PUSHROD SETS

Part No.	Engine Make	Application	Length	Overall Length	Tube O.D.	Ends Top	Ends Bot
70005-16	273-360 V8	Hyd Lifter & Non-Adj Rocker	Stock	7.325"	5/16	2	11
70006-16	273-360 V8	Solid Lifter & Non-Adj Rocker	Stock	7.500"	5/16	2	12
70007-16	361-383 V8	Hyd Lifter & Non-Adj Rocker	Stock	8.440"	3/8	2	20
		Low Block					
70008-16	361-383 V8	Solid Lifter & Non-Adj Rocker	Stock	8.600"	3/8	2	20
		Low Block					
70009-16	413-440 V8	Hyd Lifter & Non-Adj Rocker	Stock	9.296"	3/8	2	20
		High Block					
70010-16	413-440 V8	Solid Lifter & Non-Adj Rocker	Stock	9.500"	3/8	2	20
		High Block					

NON-ADJUSTABLE PUSHROD SETS

Part No.	Engine Make	Application	Length	Overall Length	Tube O.D.	Ends Top	Ends Bot
70170-16	273-360 LA	Hyd Lifter & Non-Adj Rocker	Stock	7.500"	5/16	11	11
70170X1-16	273-360 LA	Hyd Lifter & Non-Adj Rocker	+ .050"	7.550"	5/16	11	11
70170X2-16	273-360 LA	Hyd Lifter & Non-Adj Rocker	+ .100"	7.600"	5/16	11	11
70171-16	273-360 LA	Hyd Lifter & Non-Adj Rocker	Stock	7.500"	3/8	21	21
70171X1-16	273-360 LA	Hyd Lifter & Non-Adj Rocker	+ .050"	7.550"	3/8	21	21
70171X2-16	273-360 LA	Hyd Lifter & Non-Adj Rocker	+ .100"	7.600"	3/8	21	21
70174-16	273-360 LA	Hyd Lifter & Adj Rocker	Stock	7.325"	5/16	18	11
70173-16	273-360 LA	Hyd Lifter & Adj Rocker	Stock	7.325"	3/8	24	21
70175-16	273-360 LA	Solid Lifter & Adj Rocker	Stock	7.500"	5/16	18	12
70176-16	273-360 LA	Solid Lifter & Adj Rocker	Stock	7.500"	3/8	24	20
70178-16	350-400 B	Hyd Lifter & Non-Adj Rocker	Stock	8.550"	3/8	21	20
		Low Block					
70178X1-16	350-400 B	Hyd Lifter & Non-Adj Rocker	+ .050"	8.600"	3/8	21	20
		Low Block					
70178X2-16	350-400 B	Hyd Lifter & Non-Adj Rocker	+ .100"	8.650"	3/8	21	20
		Low Block					
70179-16	350-400 B	Hyd Lifter & Adj Rocker	Stock	8.250"	3/8	24	20
		Low Block					
70180-16	350-400 B	Solid Lifter & Adj Rocker	Stock	8.600"	3/8	24	20
		Low Block					
70181-16	413-440 B	Hyd Lifter & Non-Adj Rocker	Stock	9.300"	3/8	21	20
		High Block					
70181X1-16	413-440 B	Hyd Lifter & Non-Adj Rocker	+ .050"	9.350"	3/8	21	20
		High Block					
70181X2-16	413-440 B	Hyd Lifter & Non-Adj Rocker	+ .100"	9.400"	3/8	21	20
		High Block					
70183-16	413-440 B	Hyd Lifter & Adj Rocker	Stock	9.160"	3/8	24	20
		High Block					
70184-16	413-440 B	Solid Lifter & Adj Rocker	Stock	9.300"	3/8	24	20
		High Block					
70185-16	426 Hemi V8	Hyd Lifter & Adj Rocker	Stock	10.625"	3/8	24	20
				11.582"			
70186-16	426 Hemi V8	Solid Lifter & Adj Rocker	Stock	10.812"	3/8	24	20
				11.735"			
70187-16	426 Hemi V8	Solid Lifter & Adj Rocker	Stock	10.812"	7/16	28	20
				11.735"			

MOPAR NON-ADJUSTABLE RC60 HEAT-TREATED PUSHROD SETS

Part No.	Engine Make	Application	Length	Overall Length	Tube O.D.	Ends Top	Ends Bot
70305-16	426 Hemi V8	Solid or Roller Lifter	Stock	10.812"	3/8	24	20
				11.735"			
70306-16	426 Hemi V8	Solid or Roller Lifter	Stock	10.812"	7/16	28	29
				11.735"			

TAPERED PUSHROD SETS

Part No.	Engine Make	Application	Length	Tube O.D.	Ends Top	Ends Bot
70188-16	426 Hemi V8	Custom Application	Specify	3/8 to 7/16	24	29
70189-16	Donovan Block	Custom Application	Specify	3/8 to 7/16	24	29

DOUBLE TAPERED PUSHROD SETS

Part No.	Engine Make	Application	Length	Tube O.D.	Ends Top	Ends Bot
70195-16	426 Hemi V8	Custom Application	Specify	3/8, 7/16, 3/8	24	20

OLDSMOBILE

ADJUSTABLE PUSHROD SETS

Part No.	Engine Make	Application	Length	Overall Length	Tube O.D.	Ends Top	Ends Bot
70049-16	260-403 V8	Hyd or Solid Lifter	Stock	8.375"	5/16	1	10
70050-16	400-455 V8	Hyd or Solid Lifter	Stock	9.596"	5/16	1	10

NON-ADJUSTABLE PUSHROD SETS

Part No.	Engine Make	Application	Length	Overall Length	Tube O.D.	Ends Top	Ends Bot
70229-16*	260-403 V8	Hyd or Solid Lifter	Stock	8.235"	5/16	15	15
70229X1-16*	260-403 V8	Hyd or Solid Lifter	Stock	8.285"	5/16	15	15
70229X2-16*	260-403 V8	Hyd or Solid Lifter	Stock	8.335"	5/16	15	15
70230-16*	400-455 V8	Hyd or Solid Lifter	Stock	9.546"	5/16	15	15
70230X1-16*	400-455 V8	Hyd or Solid Lifter	Stock	9.596"	5/16	15	15
70230X2-16*	400-455 V8	Hyd or Solid Lifter	Stock	9.646"	5/16	15	15

Note: If using guide plates please specify heat treated pushrods.

PONTIAC NON-ADJUSTABLE RC60 HEAT-TREATED PUSHROD SETS

Part No.	Engine Make	Application	Length	Overall Length	Tube O.D.	Ends Top	Ends Bot
70337-16*	326-421 V8	Hyd or Solid Lifter	Stock	8.685"	5/16	15	15
70338-16*	287-455 V8	Hyd or Solid Lifter	Stock	9.150"	5/16	15	15
70338X1-16*	287-455 V8	Hyd or Solid Lifter	+ .050"	9.200"	5/16	15	15
70338X2-16*	287-455 V8	Hyd or Solid Lifter	+ .100"	9.250"	5/16	15	15
70338X3-16*	287-455 V8	Hyd or Solid Lifter	+ .150"	9.300"	5/16	15	15
70338X4-16*	287-455 V8	Hyd or Solid Lifter	+ .200"	9.350"	5/16	15	15
70338X5-16*	287-455 V8	Hyd or Solid Lifter	+ .250"	9.400"	5/16	15	15

Note: If using guide plates please specify heat treated pushrods.

CUSTOM

PREMIUM PUSHRODS AND PUSHROD KITS

Part No.	Application
70099	Custom Adjustable Pushrods (includes setup charge)
70199	Custom Non-Heat Treated Pushrods (includes setup charge)
70399	Custom Heat Treated Pushrods (includes setup charge)
70499	Custom Pushrod Kit (includes setup charge)

Note: When ordering custom pushrods you must specify:

- Pushrod length
- Tube diameter
- Wall thickness
- Type of ends
- Cubic inches of engine
- Make and model
- Year of engine
- Type of rockers and lifters

* Indicates limited supply. Refer to Crower's one piece pushrod section or customs if out of stock.

SEVERE-DUTY CHRYSLER HEMI PUSHRODS

Unblown and Blown Alcohol applications:

- Double tapered (3/8 to 7/16 to 3/8)
- .083" wall thickness
- Heat treated
- Includes special alloy cup & ball
- For pricing refer to #70195
- Custom lengths also available

Top Fuel and Pro Stock applications:

- Double tapered (7/16 to 1/2 to 7/16)
- .120" wall thickness
- Heat treated
- T/F features special alloy cup & ball
- Pro Stock features ball & ball w/oiling
- For pricing refer to #70196
- Custom lengths also available
- Must be ordered through Crower

POPULAR OVERALL LENGTHS

Intake Length	Exhaust Length
10.325"	11.280"
10.725"	11.625"
10.910"	11.820"
11.625"	12.187"
11.700"	12.475"
11.781"	12.312"
12.025"	12.825"
12.187"	12.675"
12.217"	12.732"
12.300"	12.800"
12.315"	13.065"
12.662"	13.187"
Custom	Custom

Pushrods

TAPERED PUSHROD SETS

Part No.	Engine Make	Application	Length	Tube O.D.	Ends Top	Ends Bot
70133-16	351C	Custom Application	Specify	3/8 to 7/16	22	30
70153-16	332-428	Custom Application	Specify	3/8 to 7/16	23	29
70154-16	429-460	Custom Application	Specify	3/8 to 7/16	22	30

SEVERE-DUTY SB CHEVROLET & FORD PUSHRODS

High rocker ratio, high spring pressure applications:

- Double tapered (5/16 to 3/8 to 5/16)
- .120" wall thickness
- Heat treated
- Includes full ball (#15 end)
- For pricing refer to #70197
- Custom lengths also available
- Must be ordered through Crower



Note: To insure adequate intake port clearance, the taper (3/8) can be adjusted the length of the pushrod. For more information on this procedure, please contact Crower.

CUSTOM PUSHRODS

Crower custom pushrods are made from the finest alloy steel tubing available and are heat treated for wear resistance and durability. Since 1960, Crower has been supplying top teams in drag racing, stock car and open wheel classes with the finest pushrods available on the market. Crower pushrods are also available for vintage and antique restoration, as well as marine applications. For more information and details about a pushrod for you particular application, give the Crower technical support team a call. We'll fix you up with the correct length, wall thickness, tube diameter, taper and pushrod ends that you require.

ROCKER ADJUSTERS

