

Motorcycle Connecting Rods



CUSTOM APPLICATIONS

Part No.	Engine	Description
B93976B-4	4 cyl	Steel Alloy - Any Desired Specifications
T93976B-4	4 cyl	Titanium - Any Desired Specifications
B93975B-2	2 cyl	Steel Alloy - Any Desired Specifications
T93975B-2	2 cyl	Titanium - Any Desired Specifications

Note: To order the upgraded rod bolts (rated to 280,000 psi), refer to the rod bolt part numbers above and add the desired bolt to the end of the rod number.

Ex: B93089B-4 / 90845

Note: Titanium rods are available by replacing "B" with "T" before p/n

YAMAHA

Part No.	Engine	C-to-C	B.E. Bore	B.E. Thick	P.E. Bore	P.E. Thick
B93120B-4	R1 (04-up)	4.055"	1.456"	.885"	.669" / 17mm	.630"
B93121B-4	YZF R1	4.350"	1.536"	.819"	.669" / 17mm	.715"
B93122B-4	R6 (01-03)	3.603"	1.299"	.701"	.629" / 16mm	.630"
B93123B-4	YZF R6 (99-00)	3.622"	1.299"	.701"	.629" / 16mm	.700"
B93124B-4	FJ 1100/1200	4.665"	1.614"	.936"	.708" / 18mm	.800"
B93125B-4	FZR 1000	4.310"	1.536"	.819"	.748" / 19mm	.630"
B93126B-2	V-Max	4.882"	1.614"	.784"	.748" / 19mm	.675"
B93127B-1	XTZ 660 Raptor	5.374"	1.772"	.864"	.866" / 22mm	.866"
B93128B-1	TT 500 / XT 500	5.710"	1.645"	.943"	.826" / 20mm	.945"
B93129B-1	XT 600	5.335"	1.693"	.865"	.866" / 22mm	.865"

TRIUMPH

Part No.	Engine	C-to-C	B.E. Bore	B.E. Thick	P.E. Bore	P.E. Thick
B93130B-2	650 Twin T120	6.500"	1.770"	1.041"	.687"	1.000"
B93131B-2	750 Twin T140	6.000"	1.770"	1.041"	.750"	1.000"
B93132B-3	Triple (95-up)	4.587"	1.732"	.875"	.748" / 19mm	.875"
B93930B-3	3Cyl	Custom	Custom	Custom	Custom	Custom

DUCATI

Part No.	Engine	C-to-C	B.E. Bore	B.E. Thick	P.E. Bore	P.E. Thick
B93095B-2	996 Corsa	4.881"	1.772"	.863"	.748" / 19mm	.865"
B93078B-2	900SS / 906 / 907	5.118"	1.772"	.863"	.748" / 19mm	.865"
B93079B-2	851 / 748 / 916	4.882"	1.772"	.863"	.826" / 20mm	.860"

HONDA

Part No.	Engine	C-to-C	B.E. Bore	B.E. Thick	P.E. Bore	P.E. Thick
B93094B-4	CBR600 F3	3.732"	1.338"	.821"	.669" / 17mm	.600"
B93090B-4	CBR1100XX Blackbird	4.301"	1.693"	.852"	.748" / 19mm	.710"
B93098B-4	CBR1000RR (04-up)	4.084"	1.551"	.855"	.669" / 17mm	.630"

KAWASAKI

Part No.	Engine	C-to-C	B.E. Bore	B.E. Thick	P.E. Bore	P.E. Thick
B93072B-4	ZXR750	3.937"	1.456"	.898"	.708" / 18mm	.710"
B93091B-4	ZX9	4.112"	1.496"	.899"	.708" / 18mm	.710"
B93073B-4	ZX10 (04-up)	4.192"	1.477"	.822"	.669" / 17mm	.630"
B93076B-4	ZX11	4.370"	1.536"	.900"	.708" / 18mm	.900"
B93096B-4	ZX12	4.231"	1.575"	.932"	.827" / 21mm	.750"

SUZUKI

Part No.	Engine	C-to-C	B.E. Bore	B.E. Thick	P.E. Bore	P.E. Thick
B93071B-4	GSXR 600 (01-up)	3.750"	1.338"	.786"	.590" / 15mm	.635"
B93084B-4	GSXR 1300 Hayabusa(2008)	Call for Specs.	Call for Specs.	Call for Specs.	Call for Specs.	Call for Specs.
B93087B-4	GSXR 750 (00-up)	4.060"	1.417"	.786"	.590" / 15mm	.635"
B93086B-4	GSXR 1000	4.370"	1.496"	.786"	.629" / 16mm	.632"
B93088B-4	GSXR 1100 (Watercool)	4.606"	1.614"	.826"	.787" / 20mm	.826"
B93089B-4	GSXR 1300 Hayabusa	4.704"	1.614"	.826"	.787" / 20mm	.826"

For titanium rods, replace "B" with "T" in front of p/n on all of rods listed on this page.

Ex: T93089B-4

Crower motorcycle connecting rods are available for most popular engines and come in your choice of I-Beam or H-Beam design. H-11 alloy 220,000 p.s.i. rod bolts come standard, 280,000 p.s.i. rod bolts upgrade available upon request.



ROD BOLTS

Part No.	P.S.I.	Torque	Dimension
90824-1	220,000	25 ft lbs	5/16 x 1.500
90845-1	280,000	30 ft lbs	5/16 x 1.500
90827-1	220,000	45 ft lbs	3/8 x 1.600
90842-1	280,000	60 ft lbs	3/8 x 1.600
90847-1	280,000	275 in. lbs	1/4 x 1.375

Proper bolt torque: Torque rod bolts to 10 ft lbs on both sides, then torque to proper spec with one pull.

Note: If using stretch method, Crower recommends .004" to .006".



Crower Rods incorporate only the finest aircraft quality premium steel and titanium materials, heat treated to obtain that perfect balance of strength and durability.

For rod bushing specs. see pg. 197