

CROW CAMS *NEXT GEN*

STAINLESS STEEL ROLLER ROCKERS

NOTE: REQUIRES STUDS AND GUIDE PLATES WHEN FITTING. NOT SUITABLE FOR SOLID ROLLER APPLICATIONS

An unbeatable combination of strength, rigidity and value for money

With more aggressive cam profiles and heavier valve springs now common in street and race applications the limitations of extruded alloy as a rocker material are clearly evident. The flex alloy rockers exhibit reduces valve lift and horsepower potential and the stresses can lead to arm failure

These problems have lead to a move to steel rocker arms in the upper levels of motor sport and now the strength and stiffness of steel is within the budget of every performance engine builder.

Crow Cams new stainless steel stud type roller rockers offer virtually zero arm deflection for maximum valve lift and unrivalled resistance to arm breakage. The oversize rocker shafts allow for 7/16 studs to be used without comprising shaft strength. The larger shafts and needle roller bearings also offer greater load capacity for high valve springs pressures.

Every set come complete with poly locks for added value and simple, secure valve lash adjustments.

Application	Part Number	Max Spring Pressure (lb)	Guide Plates
Chev SB 1.5 3/8 stud	CRCSB153	500	GP350
Chev SB 1.5 7/16 stud	CRCSB157	600	GP350
Chev SB 1.6 3/8 stud	CRCSB163	500	GP350
Chev SB 1.6 7/16 stud	CRCSB167	600	GP350
Chev BB 1.73 7/16 stud	CRCBB177	600	N/A
Ford Xflow 6 Cyl 1.73 7/16 Stud	CRFX177	600	N/A
Ford Windsor 1.6 3/8 stud	CRFW163	500	GP302
Ford Windsor 1.6 7/16 stud	CRFW167	600	GP302
Ford Cleveland 1.73 7/16 stud	CRFCL177	600	GP351
Holden 6 1.5 3/8 stud	CRHL6153	500	GP186
Holden 6 1.5 7/16 stud	CRHL6157	600	GP186



CROW CAMS

CRYO TREATED ROCKER STUDS

The best stud rockers deserve the best screw in rocker studs and Crow Cams now offer unique cryogenically treated rocker studs to suit 3/8" and 7/16" rockers.

Cryogenic treatment stabilises the material for great strength and maximises surface harness for wear resistance



Application	Part Number	Length (Refer to diagram)					
		A	B	C	D	E	F
Ford V8 Stud	CST100940	2.670"	1.910"	.810"	7/16	7/16 (UNC)	7/16 (UNF)
GM V8 Stud	CST100941	2.560"	1.765"	.875"	7/16	7/16 (UNC)	7/16 (UNF)
GM V8 Stud	CST102920	2.325"	1.725"	.850"	3/8	7/16 (UNC)	3/8 (UNF)
GM 6 Stud	CST102920-12	2.325"	1.725"	.850"	3/8	7/16 (UNC)	3/8 (UNF)
GM 6 Stud	CST100941-12	2.560"	1.765"	.875"	7/16	7/16 (UNC)	7/16 (UNF)

