

PLUS KIT

PLUSKIT® King Pin Kits



**FOR NO REAM INSTALLATION, PERFECT FIT,
LESS DOWN TIME, AND BETTER QUALITY**

STEMCO Kaiser Plus Kit® has been the premium “no-ream” bi-metal king pin kit of choice for over fifteen years. The included pre-sized bi-metal bronze bushings provide the same fit as a tightly reamed king pin installation consistently. The Plus Kit is simply the most economical way to replace a king pin. There is no reason to spend thousands on reamers and associated reaming costs. The STEMCO Kaiser Plus Kit makes a simple, precision, reliable and safe king pin replacement a reality.

Pre-Sized Bronze Bushings

Pre-sized bronze bushings have a fit as good as “Reamed” without the expense.

Rapid Install

This kit installs faster with less down time than reaming, making the STEMCO PlusKit the best value in the market.

Trained Technicians

STEMCO authorized technicians receive on-site training and complete technical information.

The Right Kit For You

Our VIN number search can cross-reference your vehicle to the correct kit from more than 60 kits for a proper fit.

Life-Cycle Support

Live technical support is available for all STEMCO products.

KING PIN KITS

Make	Axle Code	OE Kit Number	OE Pin Specs	PLUS KIT® Number	Lip Seal Installation Tool
ROCKWELL/ MERITOR	FF961, FF941	R201315	1.794 X 10.40	70.961.12	ST70-7
SPICER/ DANA/ EATON	E12021/W, E13221/W, E14621/W	328347, 328349	1.872 X 9.05	70.147.05	ST70-23
SPICER/ DANA/ EATON	E12001/W, E13201/W	328344, 823078	1.794 x 9.05	70.122.05	ST70-7
ROCKWELL/ MERITOR	FF931, FF941	R201307	1.794 X 10.40	70.931.12	ST70-7
ROCKWELL/ MERITOR	FF981	R201472	1.794 X 8.87	70.981.18	ST70-7
SPICER/ DANA/ EATON	02AEM AFTER 10/2002	329182	1.359 X 7.97	70.103.19	ST70-2
SPICER/ DANA/ EATON	02ADD, 02ADG, 02ADN, 02ADP	1668411C91, 120KK100	1.921 X 9.87	70.120.09	ST70-19
SPICER/ DANA/ EATON	02ADA, 02ADB, 02AEM BEFORE 10/2002	166027C91, 101KK111	1.359 X 7.97	70.102.09	ST70-2
SPICER/ DANA/ EATON	EFA12F4	806355	1.625 X 9.19	70.120.05	ST70-6
ROCKWELL/ MERITOR	FL931	R201312	1.999 X 11.22	78.931.12	ST70-12
SPICER/ DANA/ EATON	EFA18F4, EFA20F4	811525, 328432	1.872 X 9.97	70.180.05	ST70-23
ROCKWELL/ MERITOR	FG931	R201319, R201425	1.794 X 10.40	77.931.18	ST70-7
CHEVROLET/ GMC	F050 1986 & NEWER	12472161	1.179 X 6.36	70.056.07	ST70-4
ROCKWELL/ MERITOR	MFS-08	R201474	1.499 X 7.5	70.080.18	ST70-28
SPICER/ DANA/ EATON	E14601/W	824530, 824920, 328345, 328343, 329404, 329405	1.872 X 9.05	70.146.05	ST70-23
MACK	FA-616, FA-617	301SQ52	2.125 X 8.75	70.616.13	ST70-18
FORD	7000# AIR BRAKES	E9HZ-3111C	1.430 X 8.25	70.076.06	ST70-9
ROCKWELL/ MERITOR	FC941	R201318	1.500 X 8.93	70.941.18	ST70-28
ROCKWELL/ MERITOR	MFS-07	R201479, R201483	1.499 X 7.15	70.070.18	ST70-28
SPICER/ DANA/ EATON	02ADE, 02ADT, 02AES, 02AET, 02AGL, 02AGV	140KK100, 329022	2.046 X 10.12	70.141.19	ST70-24
SPICER/ DANA/ EATON	I-160S, I-160W, I-180S, I-180W, I-200S, I-200W, I-220W	220KK100, 1685405C91, 329023	2.046 X 11.00	70.160.19	ST70-24

SPINDLE BORE AND AXLE EYE BEAM SIZES

PLUS KIT® No.	Spindle Bore Size*	Axle Bore Size*	PLUS KIT® No.	Spindle Bore Size*	Axle Bore Size*
70.961.12	1.919/1.921	1.795/1.797	77.931.18	1.919/1.921	1.795/1.797
70.147.05	2.057/2.058	1.873/1.874	70.056.07	1.314/1.316	1.180/1.182
70.122.05	1.919/1.921	1.794/1.796	70.080.18	1.626/1.628	1.501/1.503
70.931.12	1.919/1.921	1.795/1.797	70.146.05	2.057/2.058	1.873/1.874
70.981.18	1.919/1.921	1.795/1.797	70.616.13	2.499/2.501	TAPERED
70.103.19	1.483/1.485	1.358/1.360	70.076.06	1.560/1.562	1.433/1.435
70.120.09	2.045/2.047	1.922/1.923	70.941.18	1.626/1.628	1.501/1.503
70.102.09	1.483/1.485	1.358/1.360	70.070.18	1.626/1.628	1.501/1.503
70.120.05	1.749/1.750	1.626/1.627	70.141.19	2.171/2.173	2.047/2.048
78.931.12	2.124/2.126	1.795/1.797	70.160.19	2.171/2.173	2.047/2.048
70.180.05	2.057/2.058	1.873/1.874	70.058.07	1.314/1.316	1.180/1.182

* Contact component manufacturer for specifications



Making the Roadways Safer®

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