

SPECIAL SERIES CHAINS

KING MILL DUTY ELEVATOR CHAINS

EXPERIENCE

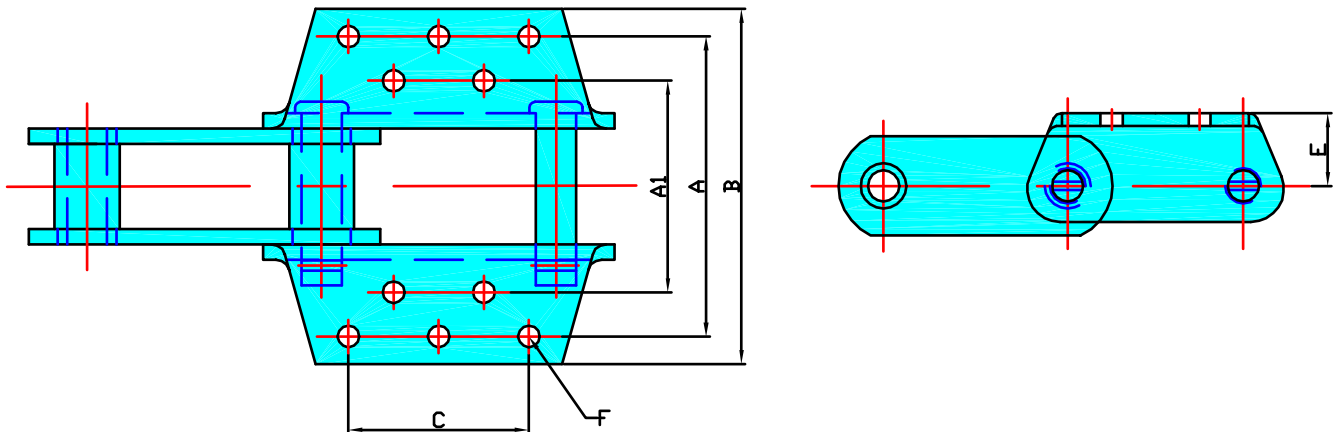
With over 80 years experience in supplying heavy duty chain products for tough industrial applications, you can be assured that John King chains have optimum design features.

FATIGUE LIFE

All chain parts are designed to provide maximum fatigue life. Side bars are heat treated for maximum strength without sacrificing necessary toughness. The full round design of pins and bushings eliminates stress risers in side bar holes to maximize fatigue life. The side bar hole size and finish are closely controlled to assure optimum press fit and fatigue life.

WEAR RESISTANCE

Pins and bushings are made from alloy steel for maximum wear life and toughness. Pins are heat treated and surface induction hardened to provide maximum wear resistance. The pins and bushings are also centreless ground to improve wear life.



CHAIN N°	A1	A	B	C	E	F	No HOLES	ULTIMATE STRENGTH	WORKING LOAD
JK856		7 ¹ / ₄	9 ⁹ / ₁₆	2 ¹ / ₂	1 ⁷ / ₈	1 ¹ / ₁₆	K-24 4HOLES	144,500#	16,000#
JK857	7	12	14	3 ¹ / ₂	2 ¹ / ₂	9 ⁹ / ₁₆	K-44 8HOLES	170,000#	14,000#
JK859	9	13	15	4 ¹ / ₂	3	1 ¹ / ₁₆	K-44 8HOLES	235,000#	22,000#
JK864	9	13	15	5 ¹ / ₂	3	1 ¹ / ₁₆	K-443 10HOLES	235,000#	22,000#



(UK) John King Chains Limited.
New Climax Works, Lancaster Way, Sherburn in Elmet LS25 6NS UK
Telephone: (44) 01977 681910 Facsimile: (44) 01977 681899
E-mail: admin@johnking-chain.com
technical@johnking-chain.com
sales@johnking-chain.com

John King (USA) Inc.
200 Catherine Street, Unit 7B, E. Peoria IL61611 USA
Telephone: 309-698-9250 Facsimile: 309-698-9259
E-mail: salesusa@johnking-chain.com

Web: www.johnkingchains.com