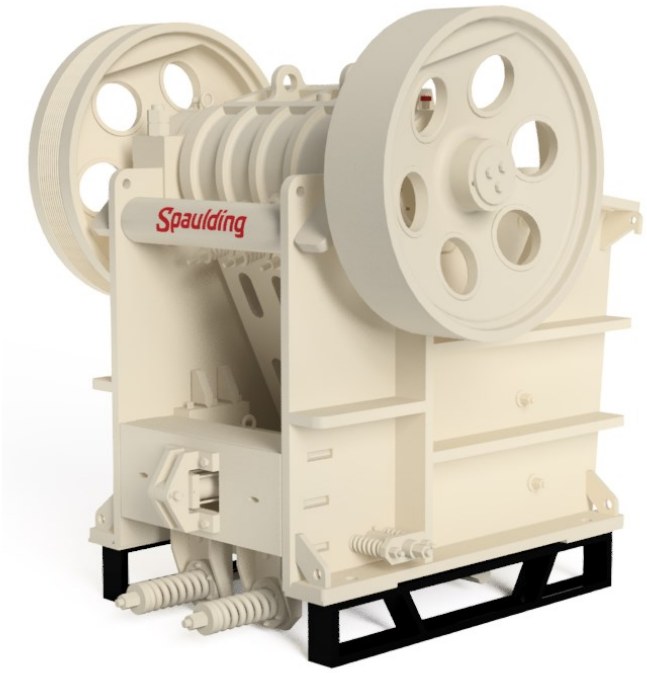
Spaulding | JC Series Jaw Crusher

Heavy. Flexible. Durable.



Standard Features

- Forged chrome-moly mainshaft supported by Koyo roller bearings
- Oil bath lubrication with grease sealing arrangement
- Fabricated & stress-relieved mainframe
- 18% manganese stationary & movable jaw dies, reversible & wedge retained
- Hydraulic assist shim adjust with cylinder & independent power unit
- Toggle plate with tension rods & springs to protect from uncrushables

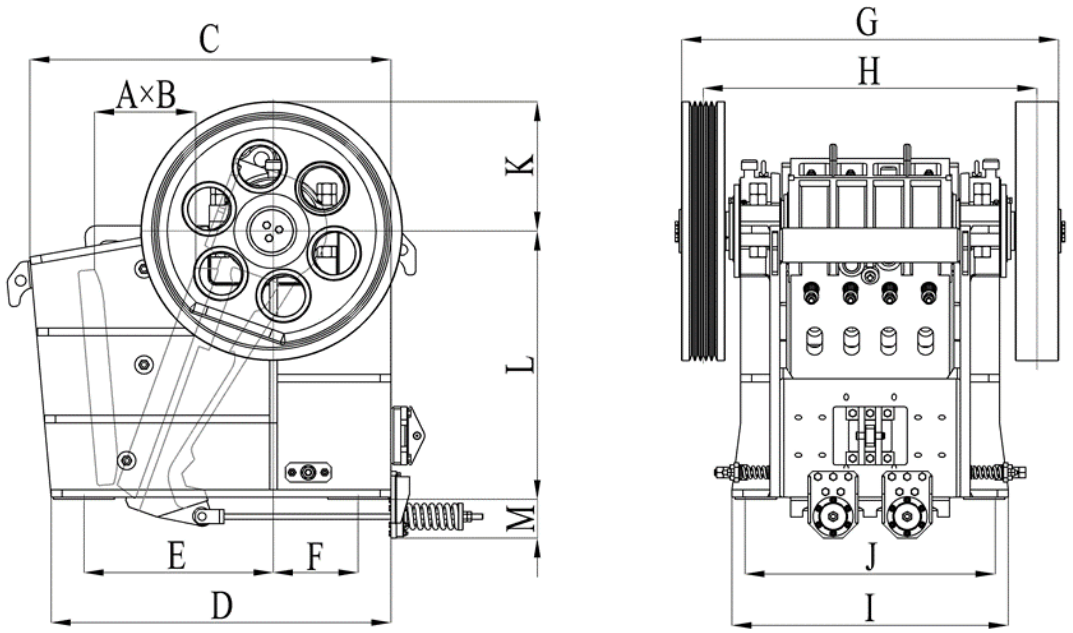
Optional Equipment

- Electric motor, v-belts, motor sheave
- Hydraulic tramp release system

Specifications

Model	JC1624	JC2030	JC2436	JC2642	JC3042	JC3248	JC3254	JC4048	JC4060	JC4860
Weight lbs. (kg)	14,080 (6,400)	20,460 (9,300)	31,020 (14,100)	37,840 (17,200)	45,100 (20,500)	58,630 (26,650)	60,600 (27,550)	99,000 (45,000)	110,440 (50,200)	162,140 (73,700)
HP	50	75	100	100	150	200	200	200	200	300
RPM	275	250	250	260	230	230	200	200	200	190
Side Bearing (mm)	150	160	180	190	200	260	260	280	320	380
Pitman Bearing (mm)	180	190	220	220	240	300	300	320	360	420

Spaulding | JC Series Jaw Crusher



Clearance Dimensions | in. (mm)

Model	A	B	C	D	E	F	G	H	I	J	K	L	M
JC1624	23-3/4 (600)	15-3/4 (400)	61 (1550)	57-1/2 (1462)	30-1/4 (770)	15-1/2 (390)	60-1/2 (1534)	52-3/4 (1340)	42-1/2 (1080)	38-1/4 (970)	19 (485)	45-3/4 (1160)	7 (175)
JC2030	29-1/2 (750)	19-3/4 (500)	65-1/2 (1660)	61-1/2 (1562)	34-1/4 (870)	15-1/2 (390)	68-1/4 (1732)	60-1/2 (1534)	50 (1270)	45-1/4 (1150)	23-3/4 (601)	50 (1270)	7 (180)
JC2436	35-1/2 (900)	23-3/4 (600)	75-1/4 (1910)	70-1/2 (1793)	39 (990)	15-3/4 (400)	81-1/4 (2066)	72 (1830)	59 (1500)	53-1/2 (1360)	26-1/2 (671)	59-3/4 (1515)	9-1/2 (240)
JC2642	41-1/2 (1050)	25-1/2 (650)	86 (2185)	81 (2058)	36- 1/2 (934)	18 (456)	91-3/4 (2330)	78 (1980)	65-1/2 (1660)	59-1/2 (1510)	23-3/4 (600)	65-1/2 (1591)	3- 1/4 (82)
JC3042	41-1/2 (1050)	29-1/2 (750)	89-3/4 (2280)	84-1/2 (2142)	46-3/4 (1190)	17-3/4 (450)	98 (2486)	84-1/2 (2144)	69 (1750)	61 (1550)	28 (711)	71-1/2 (1820)	10- 1/2 (266)
JC3248	47-1/4 (1200)	31-1/2 (800)	96-3/4 (2460)	91-1/4 (2319)	54 (1370)	17-3/4 (450)	105-3/4 (2686)	92-1/2 (2344)	74-3/4 (1900)	67 (1700)	28 (711)	71-1/2 (1820)	10- 1/2 (265)
JC3254	53-1/4 (1350)	31-1/2 (800)	94-1/2 (2400)	89 (2259)	51-1/2 (1310)	17-3/4 (450)	111-1/2 (2836)	98 (2490)	80-3/4 (2050)	72-3/4 (1850)	28 (711)	72-1/2 (1840)	10- 1/2 (265)
JC4048	47-1/4 (1200)	39-1/2 (1000)	116-1/4 (2950)	108-3/4 (2765)	60-3/4 (1545)	24-1/2 (620)	117-1/4 (2978)	102-3/4 (2610)	80-1/4 (2040)	71-1/2 (1820)	39-1/4 (994)	93-1/2 (2370)	13-3/4 (350)
JC4060	59 (1500)	39-1/2 (1000)	116-1/4 (2950)	108-3/4 (2765)	60-3/4 (1540)	24-1/2 (620)	128-3/4 (3248)	113-1/2 (2880)	92-1/2 (2340)	83-1/2 (2120)	39/1/4 (994)	92-1/2 (2350)	12-1/2 (320)
JC4860	59 (1500)	47-1/4 (1200)	143-1/2 (3640)	133 (3380)	72 (1830)	28-3/4 (730)	139 (3532)	122-3/4 (3120)	96-1/2 (2450)	87-1/2 (2220)	41-1/4 (1044)	111-1/2 (2830)	6-3/4 (170)