



The benefits at a glance.

Traditionally, there are machine manufacturers and then there are breaker manufacturers. Uniquely, however, JCB offers an OEM breaker range designed to work in perfect harmony with our machines, and other brands of excavator and breaker carrier.

- One simple scaled design for consistent servicing across the range. Only need to train service engineers once if operating a mixed fleet.
- Confidence that the combination of JCB machine and breaker is fully approved, and compliant with the Machinery Directive and CE marked as appropriate.
- Three years JCB Warranty as standard giving you piece of mind*.
- Refillable auto greasing system to ensure correct lubrication and improved serviceability on the HM080T and above.
- Auto stop feature on HM080T and above to reduce blank firing and protect unnecessary wear and damage to the breaker from an inexperienced operator.
- Stroke adjusters on HM054T models and above allow the operator to adjust tool speed and stroke length for increased productivity and reduced risk of damage to breaker or carrier.
- Accumulators on the HM026T and above protect the carrier machine from hydraulic pressure spikes, which reduces wear and tear on the machine hydraulics.
- Internal control valves deliver higher efficiency and are least vulnerable compared with competitive products that feature external valves.

*Excluding wear parts.

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JCB Attachments - Proven solutions that you can rely on.

JCB Contractor Breakers

13 models

0.5 - 60 tonne carrier weight compatibility



JCB Attachments - Proven solutions that you can rely on.

The range for every machine...



SPECIFICATIONS														
Machine model	HM012T	HM018T	HM026T	HM033T	HM054T	HM080T	HM090T	HMI120T	HMI160T	HMI180T	HM200T	HM270T	HM380T	
JCB machine	8008 - 8018CTS	8020 - 8035CTS, ICX	8040 - 8050CTS, 48Z-I - 57C-I, 135 - 225 SSL, 2CX, 3CX Compact	3CX, 4CX, 5CX, 8060 - 8080CTS, 65R-I - 100C-I, JS81, 260 - 330 SSL, Hydradig	65R-I - 100C-I, JS81, 3CX, 4CX, 5CX, Hydradig	JS115 - JS145, JS145W	JS115 - JS190, JS145W - JS175W	JS160 - JS235, JS145W - JS200W	JS200 - JS260, JS200W	JS200 - JS260, JS200W	JS240 - JS330	JS290 - JS460	JS460 - JS500	
Carrier weight*	tonnes	0.5 - 2.0	1.5 - 4	3 - 6.5	4.5 - 8	6 - 10	8 - 12.5	10 - 15	12 - 18	18 - 24	20 - 26	24 - 30	28 - 42	40 - 60
Operating weight	kg	80	187	260	330	545	800	900	1150	1580	1800	2000	2700	3800
Blow rate - long stroke	bpm	800 - 1400	600 - 1500	550 - 1300	380 - 1100	350 - 700	350 - 600	350 - 550	320 - 550	320 - 480	340 - 450	270 - 400	230 - 400	230 - 330
Blow rate - short stroke	bpm	-	-	-	-	490 - 1000	600 - 900	600 - 900	400 - 700	400 - 600	420 - 550	330 - 500	270 - 470	270 - 500
Tool diameter	mm	40	57	70	75	90	95	105	115	135	135	145	150	175
Oil flow	l/min	12 - 25	23 - 70	35 - 70	40 - 110	50 - 100	75 - 120	68 - 119	100 - 150	120 - 170	120 - 190	150 - 210	200 - 260	240 - 320
Pressure	bar	90 - 120	90 - 120	110 - 165	120 - 165	140 - 170	140 - 180	140 - 190	160 - 190	160 - 190	160 - 190	160 - 190	160 - 190	160 - 190
Impact energy**	j	300	560	1072	1393	1806	2282	4110	4387	6135	6797	8455	11305	22469
Auto grease		x	x	x	x	x	✓	✓	✓	✓	✓	✓	✓	✓
Blank fire		x	x	x	x	x	✓	✓	✓	✓	✓	✓	✓	✓
Noise level	dBA	110	110	116	120	116	119	124	121	124	124	124	124	124

*Breakers are universal and can be fitted on machines within the listed carrier weight range. **The Impact energy figures are based on a calculation and may not be an accurate indication.