



BACKHOE LOADERS | MILITARY OPTIONS

Engine power: 37.2 – 87kW Weight: 2,790 – 9,711kg Maximum Dig Depth: 2.55 – 6.49m Maximum shovel capacity: 0.28 – 1.30m³



MILITARY BACKHOES.

MEETING THE MOST DEMANDING REQUIREMENTS OF MILITARY PLANNERS AND LOGISTICIANS.

1 JCB backhoes have a high loading capacity of up to 4638 kg; combined with high tearout forces and a variety of loader attachments (including sweepers and pallet forks), which makes for a powerful, adaptable machine.

2 As an excavator, a JCB backhoe can dig down to 6.14m with the optional Extradig function, whilst offering good loadover heights too. For even greater versatility, JCB offers a comprehensive attachments range which includes breakers. A variety of excavator arrangements are available, including sideshift, centremount (3, 4 and 5CX) and knuckleboom (4CN).

3 Our 3CXM and 4CXM models are easily transportable; they can be underslung from a CH47 helicopter or carried inside an A400M (or larger) aircraft.

4 Militarisation options for the 3CX and 4CX include winterisation and waterproofing packages which allow a machine to start in temperatures as low as -40°C and wade through up to 1.5m of water. Other optional extras include weapons/bergen storage, 24V electrical systems, tyre inflation systems and a 7-tonne winch that can be mounted on the shovel.

5 JCB can provide backhoe loaders that are ready to be fitted with ballistic and blast protection.



COMMERCIAL RANGE.

JCB OFFERS THE WORLD-LEADING BACKHOE LOADERS TO MATCH THE SIZE OF ANY TASK.



1CX



Midi CX



2CX



4CX



3CX



5CX

| | | 1CX | MIDI CX | 2CX | 3CX | 4CX | 5CX |
|--|-----|-------------|---------|---------------|---------------|-----------------------------|----------------------|
| Operating weight | kg | 2,790 | 4,070 | 5,900 – 6,300 | 7,702 – 8,399 | 8,178 - 8,846 | 9,711 |
| Travel length | m | 3.40 | 5,220 | 5.14 – 5.40 | 5.62-5.91 | 5.91(7.53 with knuckleboom) | 7.47 |
| Width | m | 1.56 | 1.85 | 1.85 – 1.98 | 2.24 - 2.35 | 2.33 - 2.36 | 2.33 – 2.44 (shovel) |
| Power | kW | 37.2 | 37.3 | 55 | 55 - 81 | 81 | 87 |
| Max dig depth (fixed/extending dipper) | m | 2.55 / 3.08 | 3.05 | 3.05 – 3.70 | 4.24 / 5.58 | 4.32 / 6.14 | N/A / 6.49 |
| Loader breakout | kgf | 2,400 | 2,646 | 3,600 | 6,170 - 6590 | 6,227 – 6,590 | 6,590 |



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J C Bamford Excavators Ltd., Defence Products, Rocester, Staffordshire, ST14 5JP England Tel +44 (0)1889 590312

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