

BACKHOE LOADERS.

B90B

Tier 3A Engine | Mechanical or Pilot Command Control | Intelligent hydraulic system | Powerful transmission | Enhanced load sensing system | Simultaneous movements | High lift capacity | Ride control | Space cab | Maximum visibility | Easy maintenance and servicing



MODEL	B90B
Bucket capacity	1.0 m ³
Operating weight	7800 / 7650 Kg
Drive	4 WD
Power	72 kW
Engine	CNH

EQSTRA
CONSTRUCTION EQUIPMENT



BUILT AROUND YOU

SPECIFICATIONS

Model	B90B
Engine	
Net Power	72 kW
Make	CNH
Type	Diesel
Cylinders	4
Bore	104 mm
Stroke	132 mm
Displacement	4.5 litres
Maximum Torque	400 Nm @ 1400 rpm
Transmission	
Drive	Synchroshuttle
Gears	4 forward / 4 reverse
Steering	
Type	Hydrostatic - 2W
Weights	
Operating weight	7650 Kg
Loader Buckets (Standard)	
Heaped capacity	1.0 m ³
Width	2250 mm
Weight	440 Kg
Reach at full height	705 mm
Lifting capacity to full height	3550 Kg
Dimensions - Loader Attachment (Standard Bucket)	
Maximum height	4.480 m
Dump height	2.790 m
Digging depth	0.181 m
Backhoe Buckets (weight & width)	
80 L	117 Kg / 305 mm
120 L	141 kg / 457 mm
175 L	161 kg / 610 mm
243 L	185 kg / 762 mm
302 L	208 kg / 914 mm
Dimensions - Backhoe	
Loading reach at maximum height	2.1 m
Bucket rotation	204°
Operating height (fully raised)	5.550 m
Loading height (maximum)	3.624 m
Max. length of service excavation	5.565 m
Max. digging depth	4.270 m
Maximum lifting capacity	2080 Kg
Tyres	
Front	12.5 - 18
Rear	16.9 - 28 / 18.4 x 26
Dimensions	
Transport length with attachments	5.85 m
Transport height	3.9 m

13 PRODUCT FAMILIES • 80 BASE MODELS • OVER 600 CONFIGURATIONS

BRANCHES:

Johannesburg | Durban | Port Elizabeth | Rustenburg | Kimberley | Kathu |
Cape Town | Middelburg | Polokwane



Finance and insurance options available on request.

FINANCE

National: 011 977 8300 | Customer Service: 0861 NEWHSA | Website: www.nhconstruction.co.za

