

# BACKHOE LOADERS.

**B90B | B115B**

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	B115B
Bucket capacity	1.0 m <sup>3</sup>	1.2 m <sup>3</sup>
Operating weight	7800 Kg	9200 Kg
Drive	2 WD / 4 WD	4 WD all wheel steer
Power	72 kW	82 kW
Engine	CNH	CNH

**EOSTRA**  
HOLDINGS LIMITED



**BUILT AROUND YOU**

# SPECIFICATIONS

Model	B90B	B115B
<b>Engine</b>		
Net Power	72 kW	82 kW
Make	CNH	CNH
Type	Diesel	Diesel
Cylinders	4	4
Bore	104 mm	104 mm
Stroke	132 mm	132 mm
Displacement	4.5 litres	4.5 litres
Maximum Torque	400 Nm @ 1400 rpm	480 Nm @ 1400 rpm
<b>Transmission</b>		
Drive	Synchroshuttle	Powershift
Gears	4 forward / 4 reverse	4 forward / 2 reverse
<b>Steering</b>		
Type	Hydrostatic - 2W	Hydrostatic - 2W / 4W & Crab
<b>Weights</b>		
Operating weight	7800 Kg	9200 Kg
<b>Loader Buckets (Standard)</b>		
Heaped capacity	1.0 m <sup>3</sup>	1.20 m <sup>3</sup>
Width	2250 mm	2400 mm
Weight	440 Kg	460 Kg
Reach at full height	705 mm	690 mm
Lifting capacity to full height	3550 Kg	3500 Kg
<b>Dimensions - Loader Attachment (Standard Bucket)</b>		
Maximum height	4.480 m	4.460 m
Dump height	2.790 m	2.755 m
Digging depth	0.181 m	0.113 m
<b>Backhoe Buckets (weight &amp; width)</b>		
80 L	117 Kg / 305 mm	117 kg / 305 mm
120 L	141 kg / 457 mm	141 kg / 457 mm
175 L	161 kg / 610 mm	161 kg / 610 mm
243 L	185 kg / 762 mm	185 kg / 762 mm
302 L	208 kg / 914 mm	208 kg / 914 mm
<b>Dimensions - Backhoe</b>		
Loading reach at maximum height	2.1 m	2.41 m
Bucket rotation	204°	204°
Operating height (fully raised)	5.550 m	5.717 m
Loading height (maximum)	3.624 m	3.845 m
Max. length of service excavation	5.565 m	5.880 m
Max. digging depth	4.270 m	5.490 m
Maximum lifting capacity	2080 Kg	2100 Kg
<b>Tyres</b>		
Front	12.5 - 18	16.9 - 28
Rear	16.9 - 28 / 18.4 x 26	16.9 - 28
<b>Dimensions</b>		
Transport length with attachments	5.690 m	5.745 m
Transport height	3.960 m	3.980 m

**13 PRODUCT FAMILIES • 80 BASE MODELS • OVER 600 CONFIGURATIONS**

## BRANCHES:

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**Finance and insurance options available on request.**

**FINANCE**

National: 011 977 8300 | Customer Service: 0861 NEWHSA | Website: [www.nhconstruction.co.za](http://www.nhconstruction.co.za)

