

**Asphalt Zipper®**



**ROADBASE  
RECALIMER**

**AZ-420B  
SPECIFICATIONS**

World Leader in Portable Reclaimers / Stabilisers / Utility Trenchers



## **1.0m Cutting Width Roadbase Stabiliser**

The AZ-420B harnesses the power and productivity of much larger self-propelled stabiliser / reclaimers into a very powerful, versatile and affordable loader attachment. Powered by a Cummins (Tier 3) intercooled turbo-diesel engine, the AZ-420B will pulverize up to 250mm in a single pass with productivity up to 450m<sup>2</sup> / hr. Heavy patches, full road repairs, base stabilisation, gravel roads and opening utility trenches in asphalt are just a few of its many uses.

**CONTACT US FOR DEMONSTRATION AND HIRE DETAILS**

[www.gradecontrol.com.au](http://www.gradecontrol.com.au)

**02 43851041**

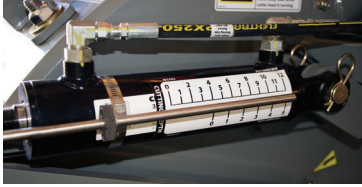
# Features



**Magnum-duty, case-hardened planetary** ensures maximum durability and reliability.



**Pressurized belt tensioning** conveniently provides consistent belt tension and improved shock handling.



**Hydraulic depth adjustment** provides convenient, accurate control of cutting depth.



**Boom-mount water supply system** is available in 150-gallon size.

## Controls and Monitoring




**Host vehicle control box** provides loader operator with a comprehensive engine monitoring computer, tachometer and hard-wired emergency stop (E-Stop).



**Wireless remote control** gives maximum control, convenience, and safety in operating the Asphalt Zipper®. Regulates engine speed, depth adjustment, and machine stop.

# Specifications

<b>Turbo-Diesel Engine Options</b>	 Cummins 110 hp
<b>Torque</b>	306 ft-lb 415 N*m
<b>Cutting Speed</b>	4600 ft <sup>2</sup> /hr 450m <sup>2</sup> /hr
<b>Weight</b>	5800 lbs 2631 kg
<b>Cutting Width</b>	42 in (18" to 42" available) 762 mm (914, 609 or 457 mm available)
<b>Cutting Depth</b>	0 to 10 in 0 to 254 mm

<b>Planetary</b>	Magnum-duty Fairfield planetary
<b>Transport</b>	Tows behind ¾-ton pickup on single-axle trailer (included)
<b>Mounting</b>	Mounts on most backhoe buckets
<b>Cutting Teeth</b>	Bullet-head, carbide-tipped
<b>Depth Control</b>	Hydraulic
<b>Additional Features</b>	<ul style="list-style-type: none"> <li>• Top-opening bit hatch</li> <li>• Pressurized belt tensioning</li> <li>• Hydraulic bucket clamps</li> </ul>



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