

DS700T



REDBACK DS700T



The Redback DS700T is the allrounder. It is more than capable of handling large land clearing projects down to those small re-grinding projects. Specifically developed in Australia to grind all types of timber including the Australian hardwoods. Redback Grinders have been servicing the Australian market for more than 30 years, leading to more than 83 machines in service.

FEATURES

- Self cleaning heavy duty RHS Slat infeed conveyor for a maintenance free long Life.
- Fitted with a proportional feed control system that automatically adjusts the infeed rate to maximise throughput.
- The infeed conveyor and the feed wheel are driven directly by single hi-torque motors (not chain drive). Low Maintenance costs. The Feed wheel has a multi-tooth design with a large lift height, giving an infeed opening of 1000mm. The infeed wheel has a manual crush down feature.
- The screen has been designed to be easily removed when a screen change is required. The screen is of a heavy-duty construction to allow for a long service life.
- Heavy duty Rotor and anvil built to handle the Australian hardwoods, highly resistant to damage by contaminants, fully lined grinding chamber, heavy duty key locked hammer tips which overlap the rotor discs to give a full width grinding coverage.
- The Redback DS700T is fitted with a CAT C18 engine matched to a Twin Disc wet clutch allowing for seamless control.

ADVANTAGES

Owning a Redback Grinder means you are supporting an Australian built and owned product. This means the availability of service, support, parts and any technical information is local to Australia.



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Rotor	920mm x 1520mm	
Rotor Shaft	200mm	
Heavy Duty billet steel rotor bearing housing		
Hassle Free Screen Changing		
Heavy lined grinding chamber		
Folding Discharge Conveyor	1500mm x 7000mm	
PLC Controlled Operator Interface		
for the control of machine		
Engine Diagnostics		
Multi-function Remote control		
CAT Style Track Gear		
Triple Grouser		
2 Speed Drive		
Length	13500mm	
Width	3200mm	
Transport Height	3600mm	
Working Height	4500mm	
Weight	31500kg	

Diesel Engine Fuel Capacity	CAT C18 (700Hp)
Hydraulic Oil Capacity	1100Lt
Twin Disc Wet Clutch	600Lt
Reversable Fans on all coolers	
Infeed Clearance	1000mm
Steel Belt Infeed Conveyor	1520mm
Hydraulic Feed Wheel	
Hi-Torque Hydraulic crush feature	



GRINDING WITHOUT COMPROMISE





HIGH SPEED GRINDER

- Easy screen change
- Low maintenance
- Heavy duty rotor
- All types of timber and greenwaste



Please contact your dealer:



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