

BANDIT CHIPPERS

THE ANIMALS IN YOUR FLEET



All Bandit chippers are available as self-propelled track units

FOR MORE THAN 20 YEARS, BANDIT INDUSTRIES HAS SERVED AUSTRALIA WITH THE MACHINES, PARTS AND SERVICE DEMANDED BY HARD-WORKING LAND CLEARING CONTRACTORS AND TREE CARE PROFESSIONALS.

* Specialising in wood chippers and stump grinders, Bandit has excellent dealers in every Australian state. This industry leading global manufacturer offers more than 20 different models of chippers, ranging from small disc-style machines designed to chip light stringy material, to high horsepower drum-style units capable of easily processing whole trees. Regardless of the size or style, Bandit chippers are manufactured primarily by hand in its Michigan headquarters – you won't find any cookie cutter chippers here – and they are built with the best materials available using solid, welded construction. It's not uncommon to see a Bandit chipper in service for more than 15 years and/or 15,000 hours, and Bandit stands behind that claim with an industry leading five-year warranty on new chippers.

Long lasting, durable machinery is only part of the Bandit magic. Numerous design innovations such

as smooth, tapered discharge chutes, oversize chipping drums with four staggered knives, and Bandit's patented Power Slot allow these disc and drum chippers to work longer and process more material, while using less fuel and incurring less wear and tear on the machine.

A long list of available options such as winches, down-pressure cylinders for feed systems and self-propelled track undercarriages also make these the most versatile chippers available anywhere. Whether using a legendary Bandit Model 1590 17-inch capacity drum chipper for processing limbs and small trees, a powerful Model 2090 21-inch capacity chipper for whole trees, or a Model 65 to chip small limbs and prunings – Bandit makes a chipper ideally suited to your needs.

Sydney Metro Tree Services runs a fleet of 15 Bandit chippers servicing the greater Sydney basin. Rob Fisher, Manager with Sydney

Metro explains, "Our Company specialises in government contracting and it is essential that we have a large range of quality equipment which enables us to complete all jobs, large and small, in an efficient, safe and cost-effective manner. Our largest chipper, the Bandit 2090, complements our fleet of chippers which start at 12-inch capacity. There is no better machine on the market for large-scale tree removal jobs in Sydney."

Bandit's Model 2090 is a 21-inch capacity whole tree chipper which is built with heavier machine components than Bandit's range of hand-fed chippers. The 2090 is manufactured strong enough to be excavator or loader fed at all times without risking damage to the chipper. Fitted with a Cummins QSL9 325hp diesel engine delivering a whopping 1420Nm of torque, the 2090 demolishes big diameter Australian hardwoods with ease. One Bandit 2090 owner in Queensland has reported

that his machine has produced up to 700m³ of hardwood chips in an eight-hour shift! The infeed throat into the chipper drum is huge – 24.5-inch wide and 26.5-inch high – and the top-feed roller is much larger in diameter than is normal for this sized chipper, so it easily walks over big logs and difficult branches without hang-ups.

"The infeed pulling power of Bandit's feed system, together with the power and torque of the engine has reduced our processing time on whole tree jobs by at least 50 per cent," Rob continues. "We are getting far more work done in a day than we did previously."

Sydney Metro Tree Services' Bandit 2090 is fitted with radio remote control of all machine functions including feed roller forward/reverse, top roller lift/crush, engine throttle and the discharge chute's height and swivel, so that the machine can be operated by the loader operator without the need to have an extra man at the back of the chipper. This improves job safety and reduces operating costs.

Bandit has designed the 2090 with the big 325hp engine to be less than 2.5m in width. "It was vital for us to be able to tow the machine at any time of day or night without RTA restrictions," Rob says. "We purchased our first Bandit way back in 1996 and have always been impressed with how the Bandit

chippers get the job done. The guys at Bandit Tree Equipment always look after us with their service and parts support – we couldn't be happier."

Because the job doesn't stop at the stump, Bandit also offers 11 different stump grinder models that range from small, highly mobile handlebar units to large track-drive stumpers like the Model 2900 with engine options topping 115hp. Bandit's newest stumpers utilise low-maintenance hydrostatic direct drive to the cutter wheel. These revolutionary machines completely eliminate the drive belt, jackshaft, and the many pulleys and bearings associated with those components. The Model 2250XP features a 27hp petrol engine, while the larger 2550XP is fitted with a 44hp Kubota diesel engine. Both machines deliver exceptional manoeuvrability and flotation, and with large 50-inch swing arcs they can reduce stumps to chips in just minutes.

When it comes to chipping and grinding, Bandit chippers and stumpers are proven machines ready for the long haul.

For more information visit www.banditchippers.com.au and see the Bandit range in action at <http://www.youtube.com/user/banditchippers>



Bandit 2550XP Hydrostatic stumper, 44hp mid-sized powerhouse



Sydney Metro Tree Services and its Bandit 2090 Chipper



Bandit 1590XP drum chipper, 17-inch capacity and most popular in the range