

Global insider

Autumn / Winter 2017



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Global Machinery Sales has now partnered up with Moody Kiddell to bring 2.99% finance across a wide range of machines. Since 1981, Moody Kiddell & Partners have been providing equipment, property finance and insurance: "we work as your partner not just your loan

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the best outcome for you. "From our first meeting for the life of your loan, we'll be there for you every step of the way". **Contact us for more information on 1300 072 926. T&Cs Apply.**

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- Used Equipment
- Plus More



Test Drive: **Morbark Beaver M12R Wood Chipper**

Australian Arbor Age MAGAZINE



Morbark M12R Chipper

A newcomer or an old head? You decide. Over the last 12 months I've heard some talk about getting more choice in the chipper world and some mates have been asking when I'll be testing a Morbark. We started to put it out there and our persistence has paid off; Morbark has had a lot of practice to make a decent wood chipper and the Morbark Beaver M12R is no exception. It is a 12-inch capacity drum-style chipper built to a high standard with safety, strength and durability in mind. When first looking around the M12R there isn't anything unusual about it; everything is where you expect it to be. It's a proven and compact design and easy to use if you're used to similar style chippers. Upon closer inspection however, you notice the attention to detail you get from over 30 years of building chippers. Little things such as the full length hassising all the way to the end of the feed hopper, making the M12R strong enough to be machine fed; the draw bar is a telescoping tubular steel arrangement, making it easily suited to tow well behind a variety of truck wheelbases; the 360-degree swivel discharge chute totally opens up

your options for chip placement. I am a fan of the "swinging arm" style lift and crush on the top feed roller. It's compact and keeps the height down. The lift arm on the M12R has spring-applied down pressure with hydraulic assist, which adds crushing force and helps the M12R feed better, along with 3300lbs or 4474Nm of pulling force and oversized feed wheels so you don't have to lift the yoke to start feeding larger wood like other chippers on the market. Both the fuel system and hydraulic system have a manual shut-off valve, making servicing easier and spills from broken pipes containable. The M12R can be fitted with the ChipSafe® safety system, a system mounted inside the hopper. Chipper operators wear a ChipSafe® safety glove or wrist/ankle band that is fitted with a rare earth magnet. If this magnet enters the ChipSafe® zone the power to the feed wheels is immediately cut, preventing any chance of the operator getting intimate with the business department of the chipper. Not just limited to me and you, the magnet can also be fitted to the winch cable, reducing the risk

of that getting chipped as well. The feed roller control bar is fitted with two "last chance" cables and has four positions: the normal In, Out, Neutral and also a second Neutral as a back-up safety feature. The lower bump bar has a sensitivity adjuster so you can customise it to the type of branches being chipped. We tested this machine while working with a crane, so we had some decent sized branches and timber to put through it. The 114hp Cat engine fitted to this M12R was more than up to the job of keeping the drum spinning, even while we maxed-out the capacity of what we could fit in the rollers. The drum has a dual-sided, chambered air impeller system, ensuring that chippings get blown to the back of the truck and not dribbled onto the floor. When you use this machine it's easy to see that it's built to last and built to be safe.

Contact Us for a Demo.

TEST DRIVE: **CMC S19E ARBOR PRO SPIDER LIFT**

ARBOR AGE MAGAZINE



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cmc[®]
AERIAL PLATFORMS

So you have issues with access? Or perhaps the tree isn't safe to climb? Fear not, Global Machinery Sales have a suitable solution for your problems.

The CMC S19E Arbor Pro is a track mounted spider style mobile elevated work platform and it has been designed with your job in mind. The tree industry is tough and any steps we can take to make it easier and safer are welcome, in my opinion, which is where the ArborPro comes in. It's here to do exactly that. I was asked by The Australian Arbor Age magazine if I could test drive the Arbor Pro on one of my job sites. Several sprang to mind but this one in particular did strike me as more suited than the others. The task at hand was the removal of a mature Silky Oak. Although not deemed unstable or unsafe to climb, it was near 20m tall and had suitable access for a tracked MEWP (Mobile Elevated Work Platform). The Arbor Pro weighs 2690kg and access to the setup was through a freshly levelled building site. It was only a week after our big Sydney storm and the ground was still soft but had no ill effect on the track propelled Arbor Pro. Some fencing was removed and the Arbor Pro was efficiently set up in the middle of the customer's lawn, a task

that was made easier because of the new safer non-slip outrigger pads. Had we not have had the grace of removing fence panels for access, the ArborPro is able to fit through a gap slightly wider than 0.78m, so rest assured on any tight access issues. The setup footprint is only 3.9m x 3.25m square, enabling you to make the most of any small space. So we were in position, safely set up and I had had a run down on the Arbor Pro's controls that are really simple and very user friendly. It was time to get back to my task of removing this 20m tall Silky Oak. I loaded the basket with all the tools I needed; the Arbor Pro is rated to lift 200kg in the basket in any work position, so there are no worries about being overloaded. The Arbor Pro is very versatile. The articulating boom is telescopic and has a jib, making my journey around the tree quick, precise and easy. I ascended to the upper canopy and installed the pulley and rigging rope, noting how responsive the controls were and how stable the Arbor Pro was at full stick. Back down I went to the lower

branches, hand holding a few cut sections to get to the trunk, then starting to remove whole limbs with the rigging rope. Working my way around the tree I noticed that I was ahead of the ground staff, a good sign that the Arbor Pro is up to the task. The Arbor Pro is quality built and comes with several power options. The model I used has the Honda 11.7hp petrol engine but you could opt for the Kubota diesel engine. Alternatively, if you prefer to work in peace and quiet, there is provision for a dual voltage AC motor. The maximum working height is 18.7m and maximum working out reach is 9.2m. All this is comprised on a sturdy tracked platform that can fit through your average front door and really opens up your options for safer tree work. I enjoyed using the Arbor Pro Boom Lift. It's well built and has controls that are fluid and easy to use. It's built for the Tree Professional, people like you and me and, if you have not used one yet, I suggest calling them for a demo, so you can see for yourself the benefits of owning or hiring an Arbor Pro.

Reviewed by Mathew Smith.

Ex Rentals

Call for a Price



Rayco RC6D Petrol Wood Chipper



Rayco RC1220G Petrol Chipper



Morbark M12RX



Rayco RC1220 Diesel



Rayco RC1522G



Rayco RC1824 Diesel



Rayco Stump Grinder RG25HD



Rayco Stump Grinder RG35 Track



Rayco Stump Grinder RG45-S



RG100X Diesel



CMC S15 Spider Lift



CMC S19E Spider Lift



Angry Ant DY620 Mini Loader



Angry Ant DY840 Mini Loader

Bandit servicing? We've got you covered.

When it comes to Bandit Servicing in Melbourne, we have it covered for experience with Matt McDonald now joining the team in our Dandenong South office. Matt worked at Bandit Tree Equipment in Melbourne for five years and has a tremendous understanding and knowledge of Bandit equipment. Matt joins long-serving Global employee, Bill Irving. Bill has been working on all wood chipper brands including Bandit for over 20 years. If you own a Bandit, Global Machinery Sales has you covered.



We Stock Bandit Knives!

We are the one shop stop for all your Bandit servicing needs and parts. Global Machinery Sales offer a quality Chipper Knife sharpening service using the latest technology in grinding machines. Same day turnaround is available.



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