

SERIOUS about
your FIREWOOD?

Whitlands Engineering

Australia's leading manufacturing specialists
of Log Saws, Firewood Processors and Wood
Splitters for all Commercial, Semi-commercial,
Hire, Farm and Domestic requirements.

AUSSIE
CHOPPER

Product details inside pages

SUPERAXE
WOOD SPLITTER

Product details inside pages

REX LOG SAWS
&
FIREWOOD PROCESSORS



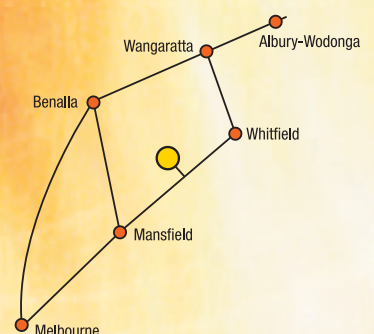
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Names you can trust for quality and reliability

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AUSSIE CHOPPER

made by **SUPERVAXE**

Featuring the patented vertical
innovative double-handed
Aussie Chopper range
Australia's safest and

COMMON FEATURES

THE AUSSIE CHOPPER WOOD SPLITTER IS AVAILABLE IN 4 DIFFERENT MODELS – THE WS100, WS150, WS3150 AND THE WS4150 T-BLADE. ALL MODELS FEATURE THE FOLLOWING:

- ▶ Patented blade design for superior splitting performance. Vertical sliding action easily accommodates different lengths of wood up to 450mm
- ▶ Rugged heavy-duty construction – minimal maintenance required
- ▶ Back saving log lifter and ideal bench height for advanced ergonomic comfort
- ▶ Easy and safe to use – innovative double handed (or single handed on the WS100) control system that enhances safety by keeping hands away from moving blade. This system is completely Workcover compliant.
- ▶ Two-year warranty on all parts and construction
- ▶ Reliable and fuel efficient Subaru, Vanguard or Honda engines all backed by 3 years manufacturer warranty
- ▶ Remote powered or 3pl permanent base units available
- ▶ Designed and manufactured in Australia. We only use quality components sourced through reputable local distributors & manufacturers.

THE WS100 ▶

The smallest Aussie Chopper in the range, the WS100, is the ideal solution for processing domestic volumes of firewood.

Fitted with a 6hp engine, and a 100kg capacity cable operated log lifter, the Aussie Chopper is surprisingly powerful. The WS100 features an innovative single-handed 'on command' control system that is compliant to Workcover guidelines. The 6hp engine delivers a whopping 19 tons of splitting force and 14-second cycle time.



vertical sliding blade and the
 control system, the
 of wood splitters are
 and most user friendly



Patented vertical action
 sliding blade



Double handed control
 system – keeps hands
 safe



Back saving
 Log Lifter



EX Series Subaru
 9 HP Engine with
 3 years warranty

THE WS3150

◀ The robust WS3150 is suitable for processing large volumes of firewood for farm, hire or commercial operations.

Featuring a 200kg capacity robust hydraulic log lifter, larger wheels, larger workbench and a larger frame – the WS3150 is the second most powerful splitter in the Aussie Chopper range. The innovative double-handed control system enhances safety by keeping hands away from the moving blade. The WS3150 is fitted with a 9hp engine delivering 21 tons of splitting power and has a 6.5 second cycle time. The new 13hp model cycles in 5 seconds.

The WS3150 can be upgraded to include "Hire Specs" or "Road rego kit". Also NEW in 2015 is an optional upgrade to a 13HP powerpack.



THE WS4150 ▼

An 'X' Shaped blade for even higher productivity.



The 4150 features extra heavy duty construction and comes standard with a straight or T shaped blade (opt X blade) for multiple splits per stroke. An offset splitting head and larger work bench for more user friendly operation. Extra rollers in the block lifter and rollers in the work bench assist in easy block movement. An 18HP engine and 4½" ram with 3" rod delivers 26 tons of splitting force utilizing an auto return valve for a 6 second cycle time.

THE WS150 ▶

The 'midsize' WS150 is suited to domestic, farm, hire or semi commercial operations.

The WS150 features robust construction, a larger work bench, and a 150kg capacity cable operated log lifter. The innovative double handed control system enhances safety by keeping hands away from the moving blade. A 9hp engine is fitted as standard, but a 6hp engine is also available. The 9hp engine delivers a whopping 21 tons of splitting power and a 7 second cycle time.



WS150 can be upgraded to include "Hire Specs" or "Rego Kit" (see optional extras overpage)

SUPERAXE

WOOD SPLITTERS

Australia's number one wood splitter for over 20 years
Featuring the innovative pivoting blade

The Superaxe is the ideal solution for processing larger volumes of firewood for medium-large scale commercial, farm and agro forestry operations. Engine options deliver more power and quicker cycle times – meaning higher productivity and more profit. With over 4000 units sold, the Superaxe has been proven to handle the most demanding conditions *year after year after year.*

SUPERAXE FEATURES

The Superaxe is available in 3 different models – the WS300, WS400 and WS450. All of these models have the same frame and axe configuration; yet feature different power pack sizes giving varying cycle times. See specifications table for details. All models feature:

- ▶ Pivoting blade mechanism develops up to 40 tons of force at the base of the blade
- ▶ Extra heavy duty construction – built to last a lifetime
- ▶ Easy and safe to use – innovative double handed control system (including knee return mechanism) enhances safety by keeping hands away from the moving blade. This system is completely Workcover compliant.
- ▶ Ergonomic design: Ideal bench height combined with back saving 200kg capacity log lifter – easy on the operator
- ▶ Reputable Vanguard, Robin or Honda engine options
- ▶ Remote powered, 3 pl permanent base units and 3-phase electric units available
- ▶ Additional options including elevator, infeed/outfeed conveyer, hire kit, registration kit etc (see Optional Extras page).
- ▶ Two year warranty on all parts and construction
- ▶ Designed and manufactured in Australia. We only use quality components sourced through reputable local distributors and manufacturers.

THE UNIQUE PIVOTING BLADE

With four available height adjustments, the blade develops up to 40 tons of power at the base of the blade.



Superaxe WS400 model shown



Engine

Vanguard, Subaru or Honda Engine Options



Under-table construction

Extra heavy duty under table construction and extra large workbench



Hand / leg controls

Double handed control with knee return mechanism



Log lifter

Heavy-duty hydraulic log lifter with 200 kg capacity

Optional Extras

Attention Professional Firewood Cutters – Decrease your Workload, Increase your output, and Increase your profit. All of the options shown can be fitted to the SUPERAXE or the AUSSIE CHOPPER WS3150 / WS4150.

Fold Out Elevator

3.6 meter elevator fitted to a WS450 Superaxe. Elevator will reach up to 3 meters from the ground. The elevator utilizes a winch mechanism for folding/unfolding, and takes only minutes to set up. Load your wood directly into truck or trailer to save double handling. Also ideal for stock piling.



Elevator folded and secured for travelling



Free standing elevator

6 or 9 meter freestanding elevator – for more height and versatility. Hydraulic drive from splitters' hydraulics or separate hydraulic power pack.



Infeed Hopper

4.0 meter Hopper feeds blocked timber onto the bench for splitting, can double your splitting output.



Hire & Rental / Registration Kits

Hire & Rental / Registration Kits includes HD Mudguards, LED Lights, VIN Plate etc. Fleet colours also available.

	AUSSIE CHOPPER						SUPERAXE		
PRODUCT	WS75 – 6	WS100 – 6	WS150 – 6	WS150 – 9	WS3150 – 9	WS4150 – 18	WS300 – 9	WS400 – 13	WS450 – 18
ENGINE OPTIONS	SUBARU, VANGUARD & HONDA AVAILABLE						SUBARU, VANGUARD & HONDA AVAILABLE		
ENGINE POWER	6hp	6 hp	6 hp	9 hp	9 hp	18 hp	9 hp	13 hp	18 hp
Pump Double Stage	11/36 Lpm	14/44 Lpm	14/44 Lpm	15/65 Lpm	15/65 Lpm	45/108 Lpm	–	–	–
Pump Single Stage	–	–	–	–	–	–	20 Lpm	30 Lpm	44 Lpm
Max Pressure	3000 psi	3000 psi	3000 psi	3100 psi	3100 psi	3100 psi	3000 psi	3000 psi	3000 psi
RAM (Aust. Made)	3.5" x 16"	4" x 18"	4" x 18"	4" X 18"	4" X 18"	4 ½" X 18"	3" X 16"	3" X 16"	3" X 16"
Splitting Force	16 ton	19 ton	19 ton	21 ton	21 ton	26 ton	< 40 ton	< 40 ton	< 40 ton
Cycle Time	12 sec	14 sec	14 sec	7 sec	6.5 sec	6 sec	10 sec	6 sec	4.5 sec
Max. Log Length	16"	18"	18"	18"	18"	18"	18"	18"	18"
Hydraulic Double Wire Hose	½"	½"	½"	¾"	¾"	¾"	½"	½"	½"
Block Lifter Capacity	NA	100 kg	150 kg	150 kg	200 kg	200 kg	200 kg	200 kg	200 kg
Wheels	4.00 x 18"	4.00 x 8"	155 x 13"	155 x 13"	185 X 14"	185 X 14"	185 X 14"	185 X 14"	185 X 14"
Hubs	LOW SPEED	HIGH SPEED	HIGH SPEED	HIGH SPEED	HIGH SPEED	HIGH SPEED	HIGH SPEED	HIGH SPEED	HIGH SPEED
Tow Coupling	50 mm	50mm	50 mm	50 mm	50 mm	50 mm	50 mm	50 mm	50 mm
Jockey Wheel	6"	6"	6"	8"	8"	8"	8"	8"	8"
Length	1600 mm	1600 mm	2400 mm	2400 mm	2400 mm	2400 mm	2400 mm	2400 mm	2400 mm
Width	1050 mm	1050 mm	1450 mm	1450 mm	1500 mm	1500 mm	1500 mm	1500 mm	1500 mm
Height	1600 mm	1700 mm	1700 mm	1700 mm	1700 mm	1700 mm	1700 mm	1700 mm	1700 mm
Weight	200 kg	250 kg	400 kg	450 kg	500 kg	650 kg	450 kg	500 kg	550 kg
Table Width	600 mm	700 mm	1200 mm	1200 mm	1500 mm	1500 mm	1500 mm	1500 mm	1500 mm

REX LOG SAWS & FIREWOOD PROCESSORS



STILL NEED MORE PRODUCTION?

REX FIREWOOD PROCESSORS and REX LOG SAWS offer the complete solution for processing commercial and bulk volumes of firewood. Take your firewood business to the next level with these proven machines. Combining the REX LOG SAW and the REX FIREWOOD PROCESSOR will dramatically increase your production and profit while markedly reducing labour and input costs. Contact Whitlands Engineering or visit the website for more details.

REX LOG SAWS

Will load and dock logs up to 1050mm in diameter. Fully self-contained unit requires one operator. Has a similar running cost to one chainsaw, 3-4 times the output.

REX LOG SAWS 1050, 800 & 650C



REX FIREWOOD PROCESSORS

From the more affordable 600 and 600X to the top of the range 900 both featuring multi split blades giving awesome production while producing a consistent sample of split firewood with only one operator.

REX 600



REX 900



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Whitlands Engineering is Australia's leading specialist manufacturer of Firewood Processors and Wood Splitters for all commercial, semi-commercial, hire, farm and domestic applications.

Located in northeast Victoria, the company is proud of its highly skilled workforce and their commitment to continuous manufacturing improvement. Led by head designer and CEO David Burder, the company has progressively developed the SUPERAXE, AUSSIE CHOPPER and REX range of products, and

now employs 16 full-time staff. The manufacturing philosophy is simple: ergonomic design, built to last, productive & efficient. All machines are built onsite in Whitlands and utilise Australian made components wherever possible. As a testament to this, all machines are covered by two-year warranty. With over 4000 units sold, Whitlands Engineering are now recognised as Australia's industry leader in the design and manufacture of firewood processing equipment.

Support Australian Made – We Do!

www.superaxe.com.au

