



T H WHITE
MACHINERY
IMPORTS

THE ORIGINAL AND THE BEST

PTO
HYDRAULIC
CHIPPER
RANGE



THE ORIGINAL MADE IN
GERMANY
HIGHEST QUALITY GUARANTEED



Jensen PTO Hydraulic Chipper Range

Jensen PTO, Hydraulic Chipper Range

Robust, Powerful and Compact

Jensen boasts one of the largest PTO Chipper ranges on the market and can offer machine packages suitable for tractors from 30HP(22 kW) and above.

Completely self-contained with their own hydraulic system, the PTO machines offer outstanding performance and reliability.

Jensen PTO Options

- All machines are available for front and rear three-point mounting (tractor).
- Mounting plate options are available for utility vehicles such as Unimog's.
 - Single axle mounting systems are also available upon request.
- All PTO machines can be equipped with a special chassis, crane and other accessories.

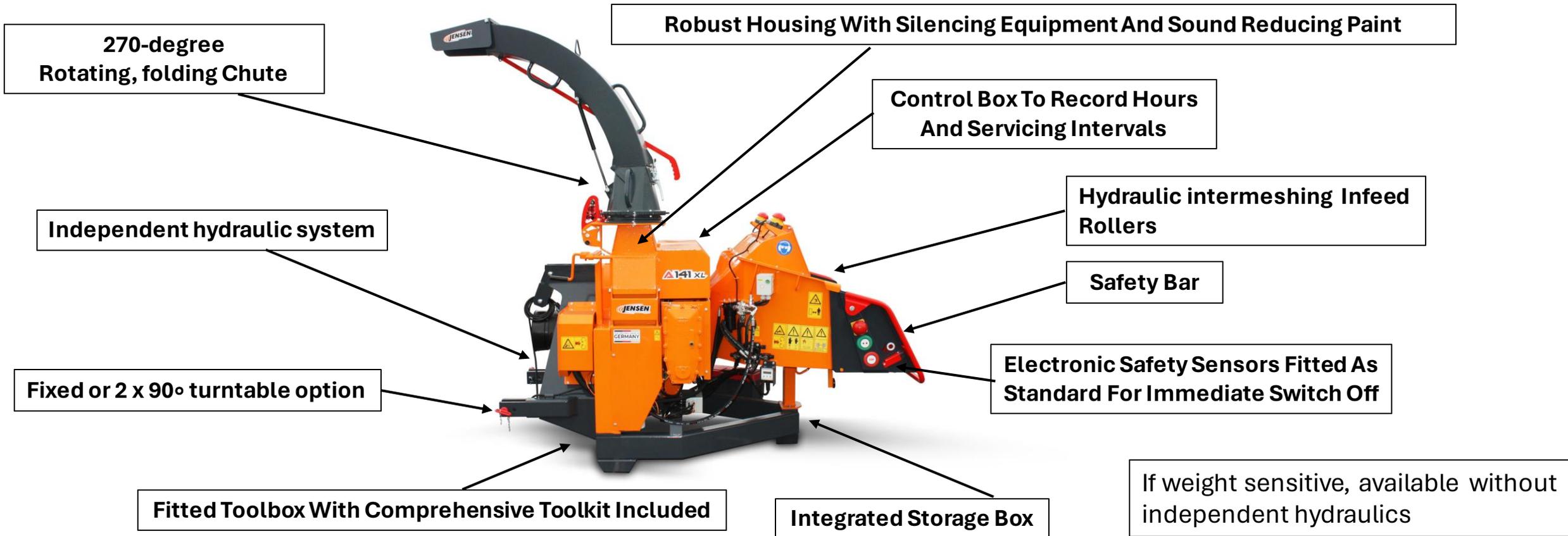
Each PTO machine can be individually tailored to your specific requirements and your fleet.

Equipment with a crane or other extras is optional.



Contact us, we can manufacture it!

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Different feed tray configurations options available.

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Technical details	A530	A540	A425	A328	A231	A141 XL
Max. capacity	150mm	190mm	200mm	220mm	240mm	300mm
Feed roller aperture	210 x 150mm	210 x 190mm	245 x 200 mm	28 x 240 mm	310 x 240 mm	410 x 300 mm
Required power	30hp	40hp	55hp	68hp	75hp	82hp
RPM PTO	540 or 1000					
Diameter Flywheel	600 mm	650 mm	730 mm	820 mm	970 mm	1060 mm
Thickness flywheel	25 mm	30 mm	30 mm	35 mm	35 mm	40 mm
RPM flywheel	1000	1000	1000	1000	1000	1000
Infeed	hydr. Motor/gear box					
Power Control System	standard	standard	standard	standard	standard	standard
ECS	Option	Option	Option	Option	Option	Option
Dimensions hopper (w x h)	850 x 830 mm	1000 x 800 mm	1050 x 880 mm	1150 x 800 mm	1160 x 900 mm	1370 x 850 mm
Hydraulic tank (Ltrs)	20	28	27	23	60	64
Chassis	25 or 80 km/h					
Chute	270 rotatable					
Hour meter	yes	yes	yes	yes	yes	yes
Length	1850 mm	1950 mm	1950 mm	2000 mm	2100 mm	2300 mm
Width	1200 mm	1260 mm	1200 mm	1450 mm	1500 mm	1600 mm
Working height	650 mm					
Transport height	2500 mm	2250 mm	2540 mm	2700 mm	3000 mm	3000 mm
Weight (approx)	~500kg	~750kg	~800kg	~950kg	~1400kg	~1950kg
Noise level (LWA)	114 dB					

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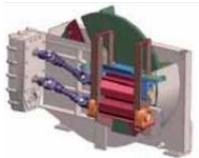
TOUCH BUTTON SAFETY CONTROLS

With very user friendly and safety conscious options, Jensen offers two options for feed control. The manual hydraulic system removes the requirement for electrics completely, whilst the illuminated touch pad controls remove any possibility of water or vibration issues.



INFEEED HOPPER SAFETY

With a Jensen you can choose between a fixed or compact, fold down feed hopper. Both come equipped with a safety bar, which depending on the infeed control can be used as a control bar or an emergency stop bar.



INTERMESHING FEED ROLLER SYSTEM

Designed to grip and take away the most awkward material, twin horizontal feed rollers are timed through a precision gearbox which allows the rollers to grip together on small brashy material, as well as large timber.

While other conventional chippers have a motor powering each feed roller, the Jensen chipper has one motor ensuring strong and consistent power to both rollers no matter the material.



SIMPLE TO REMOVE ANVIL

A definite edge on the anvil is just as important as it is to have sharp blades.

A worn anvil puts substantial stress on the machine. Jensen anvils take just 5 minutes to change, with a small cover and 1 clamp bolt being all that are removed to enable access to the anvil. Not only that, Jensen anvils are double-sided for maximum efficiency.

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ROBUST STEEL COMPONENTS

Jensen machines are designed to be robust enough to meet the harshest of field conditions. The use of steel for almost all components, from the feeding and cutting through to the chassis, ensure longevity and quality without compromise.

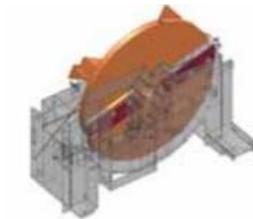
Jensen chippers endure shock, impact and heavy loads, providing you with much more than just your standard chipper.



AUTO OFFLOAD REGULATOR

All Jensen chippers can be delivered with an auto overload regulator, which monitors the speed of the flywheel and prevents the timber from feeding onto the flywheel when the rotations fall below a preset level.

This enables the engine and flywheel to build up speed again before the rollers are engaged to continue the chipping process, protecting your machine and ensuring a seamless process for users.



OPEN FLYWHEEL SYSTEM

The flywheel is the heart of every chipper. With a Jensen, clearing wet and green material is simply not a problem with block ages virtually unheard of, as a result of our open flywheel system.

Two blades, which cut the full width of the timber mounted on a large flywheel with open taps means that there is nothing to hinder the chip leaving the flywheel.

Four full width draught fins pick up the material and throw it out of the chamber rather than relying on air to blow the chip out.



EASY MAINTENANCE AND SUPPORT

Jensen pride themselves on manufacturing chippers that are not just robust and efficient, but easy to use and maintain. Machines are built with panels and guards that fold out simply for quick and easy blade or anvil changes and maintenance, integrated well-equipped toolboxes and easy to use manuals.

Not only that, Jensen offer a 3-year warranty on all machines, as well as parts stocked in the UK and UK based support available from the Jensen team and a network of Jensen dealers.



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For more information or to find your nearest dealer please visit our website :

www.jensenchippers.co.uk



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