

PRODUCT INNOVATION

Our all new **Arborist** 190 & **ArbTrak** 190



Arborist 190

Key features

- 190mm chipping capacity
- 45hp Kubota turbo diesel engine
- Disc-Blade chipping technology
- Twin hydraulic feed rollers
- No-Stress power control
- Top control bar
- 1260kg weight



Generous chipping capacity at a modest price

Big brother to the established Arborist 150

The cost-effective and simple-to-use Arborist 190 is a traditional in-line format road tow chipper. It is built from deep beam high tensile steel to give a strong chassis construction. Part of GreenMech's much-admired Arborist range - all value-engineered for quality, strength, performance and economy - the Arborist 190 takes up where the Arborist 150 leaves off. A generous 970mm x 790mm infeed hopper aids bushy brush reduction and leads to a generous 190mm x 280mm letterbox-style infeed throat opening.

Owing to an increase in the market for firewood, the Arborist 190 has been designed for rapid disposal of the waste brush stripped from useable wood destined for log production. Heavily forked branches can easily be fed in reducing the number of chainsaw cuts by hundreds per day and thereby increasing output.

The twin vertical hydraulic rollers, powered by a 45hp Kubota turbo diesel engine, efficiently crush woody material with minimal lateral movement. The engine is protected by insulated steel panels, easily removed for routine maintenance, to provide robustness as well as lower noise emissions.

The electronically controlled No-Stress feed system reverses the feed rollers to relieve the chipper blades, allowing the rotor speed to recover quickly - once again increasing output. As standard, this model comes fitted with our patented Disc-Blade system, giving up to 150 hours of chipping before requiring re-sharpening. Since we recognise that some traditionalists prefer to use straight blades on their machines, the Arborist 190 flywheel will accept either Disc-Blade or Duo-Blade options and should be specified when ordering.



For your local GreenMech dealer call: **01789 400044** or visit www.greenmech.co.uk

ArbTrak 190

Mobility over rough terrain

Key features

- 190mm chipping capacity
- 45hp Kubota turbo diesel engine
- Disc-Blade chipping technology
- No-Stress power control
- Twin vertical hydraulic feed rollers
- High speed track system
- 1600kg weight

Designed to go where chippers normally can't

The ArbTrak 190 is designed to effortlessly get to all those hard to reach locations. You can rely on this popular tracked wood chipper, with a high ground clearance of 274mm, to access difficult sites over rough terrain. A speedy tracking speed of 3 kph allows the operator to get to the job quickly. A fold-out platform offers the option, when tracking long distances, to stand on the machine rather than walk behind it.

To increase output, and reduce the number of chainsaw cuts per day, the ArbTrak 190 has a wide 970 x 790mm infeed chute and a 190mm x 280mm wide letterbox-style infeed throat opening. This combination makes light work of heavily forked branches leading to rapid bushy brash reduction. The twin vertical hydraulic rollers efficiently crush the material with minimal lateral movement.

As standard the ArbTrak 190 comes fitted with our patented Disc-Blade system which gives up to 150 hours chipping before requiring re-sharpening. For those traditionalists who prefer to use straight blades on their machines, this option should be specified on ordering, as the ArbTrak 190 has a flywheel that will accept either Disc-Blade or Duo-Blade options.

The electronically controlled No-Stress feed system reverses the feed rollers to relieve the chipper blades, allowing the rotor speed to recover quickly - yet again increasing output.

Manufactured from deep-beam high tensile steel for a strong chassis this in-line chipper, whilst simple and cost-effective to use, is nevertheless designed for performance. Insulated and easily removed steel panels protect the powerful 45hp Kubota turbo diesel engine, and offers robustness with noise reduction. The control box and re-set button are located in a safe and convenient place on top of the infeed chute for easy access and simplicity of use.



190 280



Power: 116dB
Pressure: 92dB



7" • 190mm



1600kg

For your local GreenMech dealer call: **01789 400044** or visit **www.greenmech.co.uk**

Technical Specification

	Arborist 190	ArbTrak 190
Capacity	190mm	
Engine Make	Kubota	
Engine	45hp	
Fuel	Diesel	
Tractor Required	n/a	
Chipping Flywheel	Disc Blade (Duo option)	
Flywheel Speed	1500rpm	
Blades	4	
Hydraulic Feed Rollers	Twin Vertical Hydraulic	
Turntable	n/a	
Power Control	No Stress	
Fuel Capacity (engine)	27 L	31 L
Tyre Size (towed)	175R13C	n/a
Spare Wheel	Optional	n/a
Tonnes per hour	7	7
Infeed Chute Aperture	970mm x 790mm	
Infeed Throat Size	190mm x 280mm	
Discharge Chute	280°	
Hydraulic Oil Capacity	27 L	42 L
Clutch	Optional	Yes
Hour Meter	On RDS control box	
Length (transport)	2990mm	3230mm
Width (transport)	1440mm	1370mm
Height	2695mm	2612mm
Weight	1260kg	1600kg
Sound Power LWA	116dB(A)	
Sound Pressure LPA	92dB(A)	
Paint Colour	All machines come in GreenMech standard green or your own livery colour option	



GreenMech Management/Sales Team



Dealer Technical Support Team



Service & Support

World-wide dealer network

With abundant dealer locations around the world, the ever-expanding GreenMech network offers an unrivalled quality of service and expertise for the purchase of both new and pre-owned models, as well as second-to-none after sales.

Our authorised dealerships rely on trained professionals who all share the same dedication to give you the technical support and service you require over the entire lifetime of your GreenMech wood chipper.

Many of our dealers have a range of machines to hire so please get in touch to find out your nearest dealer who can offer rental machines.

To locate your nearest dealer please use the location finder at www.greenmech.co.uk/dealers or give us a call on **01789 400044**.

GreenMech sales and support

Our UK-based sales and support team works in partnership with our appointed dealer network to ensure that you have all the support you need when it comes to purchasing and owning a GreenMech machine. From arranging demonstrations, to technical back-up, you can rest assured that all queries will be handled swiftly and efficiently on your behalf.

**Terms and conditions apply; as with all finance options, all transactions are subject to being underwritten by a finance company.*

Warranty

We are pleased to be able to offer a two-year warranty as standard on all new hydraulic feed chippers purchased. In order that we can uphold our guarantee, please ensure that you register your new GreenMech via your local Appointed Dealer.

Finance

At GreenMech we are well aware that sometimes it's not just about what you purchase, but about how you purchase. For this reason we have put together a package of finance options that are geared to help maximise your investment and optimise your cash flow.

Whether you want to ultimately own your machine or are simply looking for a fixed monthly fee with no ownership, GreenMech have the answer. More and more people are using finance as a means to get exactly what they want, when they need it. With low interest rates and GreenMech subsidies*, now could be a good time to review your options.

Payment terms can be from 1 to 7 years and payment holidays can be included so that you can continue to use your machine in the quieter times without paying. GreenMech Finance is managed and run by Ian Bridges Finance and Leasing. To find out more about your choices, please get in contact with GreenMech today.

For your local GreenMech dealer call: **01789 400044** or visit www.greenmech.co.uk

Your authorised GreenMech dealer is:



Please get in contact for further support on GreenMech products

Tel: + 44 (0)1789 400044

Email: sales@greenmech.co.uk

Visit: www.greenmech.co.uk

Every effort has been made to ensure that the contents of this publication were accurate and up-to-date at the time of going to press. We reserve the right to change or modify specification without notice.

All rights reserved. © GreenMech Ltd Published August 2014



www.greenmech.co.uk

Follow us  @GreenMechUK

GreenMech Ltd, The Mill Industrial Park
Kings Coughton, Alcester, Warwickshire B49 5QG