



# TIMBERWOLF®

Lead the Pack



[timberwolf-uk.com](http://timberwolf-uk.com)

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# WELCOME TO TIMBERWOLF

## Leading the Pack for Over 30 Years

Timberwolf specialises in the manufacture of professional wood chippers and shredders. We have come a long way since our first chipper was introduced over 30 years ago. Today, and more than 14,000 machines later, Timberwolf has succeeded in becoming the largest seller of commercial wood chippers in the UK and continues to grow globally.

## Unparalleled experience and value for money

With our innovative research and design process we continue to set new levels of performance and quality within the industry. Leading performance and highest residual value makes Timberwolf the undisputed best value for money machine in the market.

## The Wolves are out there...

Timberwolf provides the highest quality of service through a committed dealership network throughout the UK and Europe. All of our dealers are able to provide local expert advice and support, quickly and efficiently, as and when required.

## Customer team

We take pride in our ability to provide customers with the best service and support to meet all individual needs. We understand that each machine is a vital source of income and must perform a critical function for you and your business, and therefore needs to perform reliably and consistently throughout its life.

## Proud heritage and experience

Passionate about British manufacturing, all Timberwolf products are designed, built and tested in our UK factory. We are proud to have sold more machines than any other brand available in the UK, our experience is second to none. Our growth plans are to build on this experience and success to support even more Timberwolf customers in the UK, Europe and the rest of the World.

## Continuous improvement

The Timberwolf team embraces a continuous improvement culture in everything that we do. Superbly engineered and built for purpose, the Timberwolf range of wood chippers have evolved through customer feedback and our constant attention to design and detail.

# OWNERS CLUB

Whether you've always owned a Timberwolf wood chipper or you've just joined the pack, we invite you to become a member of the Timberwolf Owners Club.

Members have priority access to Timberwolf product launches and industry updates, receive VIP invitations to industry events and the opportunity to meet like-minded professionals. In addition, you'll receive a welcome pack containing Timberwolf Owners Club merchandise and every month there's a prize draw for a new set of blades for your machine!

## Owners Club benefits include:

- **Priority access to new product information and industry updates**
- **VIP passes and invitations to national events**
- **Monthly Prize Draw to win free sets of blades for your machine**
- **Unique Timberwolf Owners Club merchandise**
- **Socialise with other Timberwolf owners in the Timberwolf Facebook Group**

Register today at [www.timberwolf-uk.com/owners-club](http://www.timberwolf-uk.com/owners-club)

# SUPPORT NETWORK

Timberwolf are extremely proud of our network of Authorised Dealers and Distributors based across the UK, Europe and around the world. Each partner has significant experience within the Tree Care, Landscaping, Hire, Estate and Infrastructure. With this experienced partner network, you will always get expert help – whether you are choosing a new product or caring for your existing machines.

All of our Authorised Dealers and Distributors are supported and trained by Timberwolf directly and your local dealer is on hand throughout the life of your machine to ensure complete lifetime confidence.

Your Timberwolf dealer has the skills and knowledge to provide you with a complete end-to-end service, from helping you choose the right machine tailored to your needs to providing expert advice and maintenance throughout the life of your machine.

**Find your Timberwolf Dealer or Distributor at [www.timberwolf-uk.com/dealers](http://www.timberwolf-uk.com/dealers)**

# FEATURE OVERVIEW



## Grease Port

Maintenance made easy - convenient central greasing for all bearings.



## Reversible Blades

Unique double half-cut chipping system with double sided, hollow ground blades - exceptional cutting performance, processing.



## Non Latching Reverse Feed Controls

Ultimate control and safety with large positive feedback buttons.



## Quad Force Rollers

Horizontal hydraulic rollers for ultimate grip, crushing and infeed power.



## WolfTrack®

Our innovative tracking systems powering our tracked wood chipper range across the toughest terrains.



## Updated Styling

Strong construction and stylish new look.



## WolfPort

Quick & easy access to the blades and rotor housing.



## Exhaust-Gas Diffuser (Patent Pending)

Reduces exhaust gas temperature by up to 150°C for a safer working environment.

# 6" AND 8" ROAD TOW RANGE

Timberwolf road towable hydraulic wood chippers are our most popular 'all round' choice. Their versatility means they can be used effectively across a range of applications and conditions, including landscaping, tree surgery and contract work. With options from 22hp to 57hp, there is a model to suit all requirements.



# 6" AND 8" ROAD TOW RANGE

## TW 160PH

If you're just starting out as a landscaper, you want a capable wood chipper that doesn't break the bank - or your rear axle. You want a lightweight, easy-to-manoeuve machine that is simple to service and can take on some serious jobs.

The TW 160PH punches well above its weight on features; centralised greasing points for easy maintenance, a WolfPort for fast blade changes, intuitive infeed controls on both sides of the feed tray and the feed funnel has an open top to help make short work of awkward branches and brash.

This machine is deceptively capable, light, well-designed, powerful and such good value. Arrange a demonstration today, you will be impressed.

### FEATURES

- 2 x quick access double-sided reversible blades
- 160mm x 160mm feed opening
- Quad force rollers
- 3.5 tonnes per hour
- 280° adjustable discharge



- 6" (152mm) cutting performance
- High power Honda petrol engine
- 608kg towing weight



# 6" AND 8" ROAD TOW RANGE

## TW 230HB

### Unbeatable Performance – Best in Class

Europe's best-selling sub 750kg wood chipper has evolved into an emissions-friendly machine, ready to take on the demands of the arb industry.

Renowned for its superior performance, reliability, longevity and serviceability, the TW 230HB range is available with a choice of high power B&S Vanguard V twin petrol engine or high torque Kubota V1505 diesel engine.

### FEATURES

- 2 x quick access double-sided reversible blades
- Class-leading 230mm x 160mm feed opening
- Quad force rollers
- Up to 5 tonnes per hour
- 280° adjustable discharge
- Average chip size 18mm



- 6 1/2" (160mm) cutting performance
- High power B&S Vanguard V twin petrol engine or high torque Kubota V1505 diesel engine
- Sub 750kg towing weight



# 6" AND 8" ROAD TOW RANGE

## TW 280PHB

### Power and Efficiency

Built to tackle the toughest of jobs with minimal maintenance, the TW 280PHB is a strong and powerful 8 inch capacity wood chipper engineered to process timber quickly and efficiently.

The TW 280PHB is designed with the operator in mind, with an extra-wide feed funnel and open top section to provide better visibility and ease of feeding. It has a wide infeed aperture (280mm x 210mm) which is bigger in overall area than the nearest rival, so big, brashy, tangled material is no problem for this machine.

For seriously tough jobs, trust in the big appetite of the Timberwolf TW 280PHB.

### FEATURES

- 2 x quick access double-sided reversible blades
- 280mm x 210mm feed opening
- Quad force rollers
- 280° adjustable discharge
- Average chip size 19.5mm



- 8 1/4" (210mm) cutting performance
- High power Kubota WG1605 petrol engine
- 7 tonnes per hour



# 6" AND 8" TRACKED RANGE

Designed to get you where you need to be, Timberwolf tracked machines are strong, powerful and fast. Featuring the innovative WolfTrack® tracking systems, available in dual speed, narrow access and variable gradient options, even the toughest terrain is no match for these Wolves.



# 6" AND 8" TRACKED RANGE

## TW 230VTR

With more strength, more performance and better ergonomics, the Timberwolf TW 230VTR is bigger, stronger and faster than anything else available in its class.

With a choice of a high power B&S Vanguard V twin petrol engine or high torque Kubota V1505 diesel engine this wood chipper is a contractor's dream and can do it all, whether it's chipping or tracking to site, this machine is ruthlessly efficient at getting the job done.

The WolfTrack® variable width, dual speed tracking system will get this wood chipper to the most remote locations fast and with a minimum machine width of just 810mm, not even a garden gate will stop you.

Add to this performance the competitive price and this all-round wood chipper will work hard for your business year after year, making the TW 230VTR a wise investment for your business.

### FEATURES

- **WolfTrack® variable width, dual speed tracking system**
- **Optional winch**
- **Minimum width of 810mm**



- 6 1/2" (160mm) cutting performance
- Up to 5 tonnes per hour
- High power B&S Vanguard V twin petrol engine or high torque Kubota V1505 diesel engine



# 6" AND 8" TRACKED RANGE

## TW 280FTR

### Amazing Off-Road Capability

If you're looking for the ground-covering performance and the outstanding efficiency you've come to expect from Timberwolf, the TW 280FTR 8" capacity fixed tracked wood chipper will get in and get the job done.

With a high power Kubota WG1605 petrol engine, the largest infeed in its class and our WolfTrack® Fixed Track Dual Speed Tracking System, operator comfort and safety is engineered in harmony with power and efficiency.

The WolfTrack® Fixed Track Dual Speed Tracking System has a low speed gear to negotiate difficult terrain and a higher speed gear to cover distance efficiently. The comfort of the operator is assured with conveniently mounted dual position electronic engine throttle controls and a low vibration, ergonomically designed operator platform.

The TW 280FTR has a ground clearance of 245mm to tackle uneven surfaces and its wide, smooth running tracks and low centre of gravity enhances stability on different gradients. In short, this machine will get you there safely and fast!

### FEATURES

- WolfTrack® dual speed tracking system
- 2 x quick access double-sided reversible blades
- 280mm x 210mm feed opening
- Quad force rollers
- Optional winch
- 280° adjustable discharge
- Average chip size 19.5mm



- 8 1/4" (210mm) cutting performance
- 7 tonnes per hour
- High power Kubota WG1605 petrol engine



# 6" AND 8" TRACKED RANGE

## TW 280VGTR

### Unmatched Strength and Control

The TW 280VGTR is a powerhouse 8 inch capacity wood chipper with the strength to complete even the toughest jobs in the most remote locations.

With safety and ergonomics at its heart, the TW 280VGTR features our innovative WolfTrack® variable gradient tracking system. Using heavy duty twin arms to support each of the wide, smooth running tracks, the operator has dynamic control over track width, ground clearance and machine tilt angle providing greater control and comfort, particularly whilst navigating uneven and sloping ground up to 30 degrees.

Designed with the user in mind, the TW 280VGTR has a low vibration and ergonomically designed ride-on platform for ultimate comfort and safety. There are also additional safety controls, such as reverse feed rollers overriding the stop bar or the carefully positioned air filter intakes to draw in cool, dust-free air. The devil really is in the detail!

### FEATURES

- WolfTrack® variable gradient tracking system
- 2 x quick access double-sided reversible blades
- 280mm x 210mm feed opening
- Quad force rollers
- Operator ride on platform
- Optional winch
- 280° adjustable discharge
- Average chip size 19.5mm



- 8 1/4" (210mm) cutting performance
- 7 tonnes per hour
- High power Kubota WG1605 petrol engine



# 3" AND 4" GRAVITY RANGE

Compact and cost effective, our range of gravity wood chippers are ideal for landscapers, large private gardens or estates, hire shops and those just starting out in the tree surgery business. Simple, effective and time proven – they are a valuable asset to your business.



# 3" AND 4" GRAVITY RANGE

## TW 13/75G

**A powerful workhorse ideal for big jobs in small spaces**

Small and robust, this wood chipper boasts a fast work rate in a class of its own. It is designed to have a working life in excess of 10 years even when used in the incredibly demanding hire industry. This machine is safe to operate, easy to move, boasts a fast work rate and in this price bracket is in a class of its own.

Powered by an efficient high power Honda petrol engine it is designed to work all day, every day with low running costs. Its impressive chipping ability and 75mm (3") cutting performance makes it a superb wood chipper far more capable than its size suggests. A gravity feed wood chipper which uses a very strong self-feed action produced by the 'positive blade feed' incorporated in the feed funnel and blade design to make infeed grip exceptional.

### FEATURES

- Easy to manoeuvre
- Positive blade feed
- Solid or pneumatic tyres
- Easy to maintain



# 3" AND 4" GRAVITY RANGE

## TW 18/100G

The TW 18/100G is a versatile machine suited to many applications. With a 'positive blade feed' action, large feed funnel and low centre of gravity, it has the ability to quickly process 100mm (4") diameter material at up to 1.5 tonnes per hour to get the job done. The 18/100G e/s has an electric start engine and recoil start back-up.

Despite its compact size, this wood chipper is a commercial machine that punches well above weight and when the time is right for you to upgrade, it will have retained a high residual value.

Established as the ideal machine for tree surgeons in the early stages of their business development, anyone looking to invest in their first wood chipper would be wise to take a closer look.

### FEATURES

- Positive blade feed
- Electric start
- Easy to maintain
- Our lightest road towable machine



# PTO RANGE

Timberwolf Power Take Off (PTO) wood chippers and wood shredders are suitable for large estates, local authorities, golf courses, contractors and farmers. Our range of PTO powered machines can be used with tractors from 18 hp to 115 hp.



# PTO RANGE

## TW PTO/100G

### An ideal companion suited to your estate life

With a low centre of gravity, easy tow chassis and good ground clearance this machine has a positive blade feed action and large feed funnel as well as the ability to quickly process 75mm to 100mm (3" - 4") diameter material at up to 1.5 tonnes per hour. The PTO/100G has been designed for use by the medium to large estate and landscape gardener who has access to a compact tractor with a 6-spline 540rpm power-take-off shaft. The machine is fitted to a 'slow speed' chassis and does not require the use of the three-point linkage.

### FEATURES

- 3-Point Linkage not required
- Positive blade feed



- 4" (100mm) cutting performance
- 1.5 tonnes per hour
- For tractors 18hp to 40hp



# PTO RANGE

## TW PTO/150H

### A perfect match for your compact tractor

This PTO chipper delivers superb chipping performance. The machine is compatible with any tractor fitted with a 6-spline, 540rpm PTO shaft, Category 1 linkage and a 12 volt 7 pin lighting socket, and with a fully self-contained hydraulic system will easily tackle branches up to 6" (152mm).

The sleek design of the TW PTO/150H is a perfect match to sit behind your compact tractor and short enough to manoeuvre with ease.

### FEATURES

- Self-contained hydraulics
- Auto feed control



- 6" (152mm) cutting performance
- 4 tonnes per hour
- For tractors 25hp to 60hp

# PTO RANGE

## TW PTO/S426 SHREDDER

The TW PTO/S426 is a tractor mounted power take-off wood shredder capable of quickly processing pallets and other contaminated timber. Aimed at tractors in the 80hp to 115hp range and fitted with 1,000rpm PTO, category 2, 3-point linkage and 12 volt electrical supply, the TW PTO/S426 is a valuable, cost effective option for operators needing a wood shredder to run from a tractor.

Unlike some PTO shredders, this Timberwolf wood shredder is completely self-contained with the Timberwolf Auto Feed Control combined with Auto Back Off and its own hydraulic oil tank. Most local authorities and contractors will be able to use this wood shredder with their existing tractors, keeping costs to a minimum and equipment utilised to a maximum.

### FEATURES

- 18 Heavy duty forged steel hammers
- Large infeed capacity 426mm (16 3/4") x 230mm (9")
- Ideal for pallets and contaminated timber
- High efficiency shredding system with 'anti-wrap' design
- 'Air-assist' discharge – rotates through 280°
- Feed funnel safety curtains



- 3 tonnes per hour
- For tractors 80hp to 115hp



# SPECIFICATIONS

## ROAD TOW RANGE



	<b>TW 160PH</b>	<b>TW 230HB</b>	<b>TW 230HB</b>	<b>TW 280PHB</b>
<b>ENGINE</b>	22hp Honda	37hp Briggs and Stratton	24.8hp Kubota	57hp Kubota
<b>FUEL</b>	Petrol	Petrol	Diesel	Petrol
<b>TANK CAPACITY</b>	18 litres (4 gallons)	18 litres (4 gallons)	18 litres (4 gallons)	36 litres (7.9 gallons)
<b>WEIGHT</b>	608kg	683kg	749kg	1193kg
<b>LENGTH TRAY UP/ TRAY DOWN</b>	2935mm 3475mm	3248mm 3786mm	3285mm 3810mm	3330mm 3860mm
<b>WIDTH</b>	1266mm	1520mm	1530mm	1640mm
<b>HEIGHT</b>	2108mm	2213mm	2220mm	2370mm
<b>MAXIMUM DIAMETER INFEED</b>	152mm (6")	160mm (6 1/8")	160mm (6 1/8")	210mm (8 1/4")
<b>THROUGH-PUT</b>	Up to 3.5 tonnes per hour	Up to 5 tonnes per hour	Up to 4 tonnes per hour	Up to 7 tonnes per hour
<b>FEED METHOD</b>	Twin hydraulic rollers c/w Auto Feed Control	Twin hydraulic rollers c/w Auto Feed Control	Twin hydraulic rollers c/w Auto Feed Control	Twin hydraulic rollers c/w Auto Feed Control
<b>BLADES</b>	2 x 109mm (4 3/8") double sided, fully hardened	2 x 135mm (5 1/4") double sided, fully hardened	2 x 135mm (5 1/4") double sided, fully hardened	2 x 158mm (6 1/4") double sided, fully hardened

## 6" TRACKED RANGE



	<b>TW 230VTR</b>	<b>TW 230VTR</b>
<b>ENGINE</b>	37hp Briggs and Stratton	24.8hp Kubota
<b>FUEL</b>	Petrol	Diesel
<b>TANK CAPACITY</b>	36 litres (7.9 gallons)	36 litres (7.9 gallons)
<b>WEIGHT</b>	1172kg	1285kg
<b>LENGTH TRAY UP/ TRAY DOWN</b>	2725mm 3460mm	2815mm 3550mm
<b>WIDTH</b>	810mm 1300mm	810mm 1300mm
<b>HEIGHT</b>	2225mm	2225mm
<b>MAXIMUM DIAMETER INFEED</b>	160mm (6 1/8")	160mm (6 1/8")
<b>THROUGH-PUT</b>	Up to 5 tonnes per hour	Up to 4 tonnes per hour
<b>FEED METHOD</b>	Twin hydraulic rollers c/w Auto Feed Control	Twin hydraulic rollers c/w Auto Feed Control
<b>BLADES</b>	2 x 135mm (5 1/4") double sided, fully hardened	2 x 135mm (5 1/4") double sided, fully hardened

## 8" TRACKED RANGE



	<b>TW 280FTR</b>	<b>TW 280VGTR</b>
<b>ENGINE</b>	57hp Kubota	57hp Kubota
<b>FUEL</b>	Petrol	Petrol
<b>TANK CAPACITY</b>	36 litres (7.9 gallons)	36 litres (7.9 gallons)
<b>WEIGHT</b>	1637kg	2129kg
<b>LENGTH TRAY UP/ TRAY DOWN</b>	2740mm 3300mm	2880mm 3665mm
<b>WIDTH</b>	1410mm	1480mm 2010mm
<b>HEIGHT</b>	2320mm	2455mm 2850mm
<b>MAXIMUM DIAMETER INFEED</b>	210mm (8 1/4")	210mm (8 1/4")
<b>THROUGH-PUT</b>	Over 7 tonnes per hour	Over 7 tonnes per hour
<b>FEED METHOD</b>	Twin hydraulic rollers c/w Auto Feed Control	Twin hydraulic rollers c/w Auto Feed Control
<b>BLADES</b>	2 x 158mm (6 1/4") double sided, fully hardened	2 x 158mm (6 1/4") double sided, fully hardened

## GRAVITY RANGE



	<b>TW 13/75G</b>	<b>TW 18/100G</b>
<b>ENGINE</b>	13hp Honda	18hp Briggs and Stratton
<b>FUEL</b>	Petrol	Petrol
<b>TANK CAPACITY</b>	6.5 litres (1.4 gallons)	8.5 litres (1.8 gallons)
<b>WEIGHT</b>	188kg	375kg
<b>LENGTH TRAY UP/ TRAY DOWN</b>	1565mm (working) 815mm (removed)	2560mm 2910mm
<b>WIDTH</b>	800mm	1280mm
<b>HEIGHT</b>	1600mm	2065mm
<b>MAXIMUM DIAMETER INFEED</b>	75mm (3")	100mm (4")
<b>THROUGH-PUT</b>	0.75 tonnes per hour	Up to 1.5 tonnes per hour
<b>FEED METHOD</b>	Positive blade feed	Positive blade feed
<b>BLADES</b>	1 x 177mm (7") fully hardened	2 x 177mm (7") fully hardened

## PTO RANGE



	<b>TW PTO/100G</b>	<b>TW PTO/150H</b>	<b>TW PTO/S426</b>
<b>ENGINE</b>	18 - 40hp @ PTO (540rpm)	25 - 60hp @ PTO (540rpm)	80 - 115hp @ PTO (1000rpm)
<b>FUEL</b>	N/A	N/A	N/A
<b>TANK CAPACITY</b>	N/A	N/A	N/A
<b>WEIGHT</b>	268kg	400kg	1260kg
<b>LENGTH TRAY UP/ TRAY DOWN</b>	1935mm 2460mm	1775mm 2880mm	2205mm 2795mm
<b>WIDTH</b>	1000mm	1110mm	1355mm
<b>HEIGHT</b>	2050mm	2035mm	2420mm
<b>MAXIMUM DIAMETER INFEED</b>	100mm (4")	152mm (6")	426mm (16 1/4") x 230mm (8")
<b>THROUGH-PUT</b>	Up to 1.5 tonnes per hour	Up to 4 tonnes per hour	Up to 3 tonnes per hour
<b>FEED METHOD</b>	Positive blade feed	Twin hydraulic rollers c/w Auto Feed Control	Twin hydraulic rollers c/w Auto Feed Control
<b>BLADES</b>	2 x 177mm (7") fully hardened	2 x 100mm (4") fully hardened	18 single form replaceable hammers



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