

MOBILE & POWER FOR HEAVY DUTY

Reliable machines designed
for demanding users





RELIABLE WOOD CHIPPING
PERFECT RESULTS

WE CAME FROM THE WOODS

Our history began in 1980 with the manufacture of wood chippers for forest clearing and chip production. Our TP wood chippers are the product of our professional approach to wood chip quality and development.

TP forestry wood chippers are famous worldwide. Denmark is a flat country where trees are planted in straight rows, but this does not prevent us from having a presence in a market that needs quality products that will stand the test of time for many years.

100% DANISH

TP wood chippers are rotary disc chippers. We are experts in this technology but continue to push our limits and continue to develop our products. Our products are 100% Danish Designed and all our manufacturing takes place in Denmark. Assembly and installation all takes place at our own factory. Our ownership is Danish.



FOCUSING ON QUALITY AND DEVELOPMENT

Our quality is based on high-tech production and modern processing methods. The parts are cut with fibre lasers, bent, robot welded and CNC machined to ensure high precision and consistent quality. The sheet metal parts undergo thorough pre-treatment before powder coating, which ensures a strong and corrosion-resistant surface.

We use quality components from recognized Danish subcontractors such as Danfoss, SKF and LINAK.



UP TO 5 YEAR WARRANTY

With up to 5 years of warranty, we guarantee the quality of our machines. The warranty is obtained by servicing at authorized TP service partners within the specified service intervals and by using original TP spare parts.

TP GUARANTEE includes, among other things, the engine, hydraulic components, gears and other central machine components. Common wear parts such as knives and paintwork are not covered by the warranty.

Contact your TP dealer for further information on warranty conditions and scope of coverage.

TP 206 MOBILE

SINGLE AXLE

The TP 206 Mobile is the compact and efficient wood chipper for the professional user.

With a large roller opening and a powerful hydraulic feed, it handles branches and trunks with high efficiency.

The 25 hp / 18.5 kW Kubota engine ensures efficient chipping with low fuel consumption and low emissions.

The wide, low hopper provides an ergonomic working position, while the TP Vario Spout ensures a flexible and precise ejection, so you can optimize your work.

FEATURES

- Large roller opening of 216×265 mm
- Wide and low hopper (680 mm) for ergonomic feeding
- 25 HP / 18.5 kW Kubota engine
- Pilot+ control with Auto-Reverse
- Fixed discharge chute or height-adjustable TP Vario Spout with stepless rotation
- Exhaust via ejector spout



216 mm



25 HP



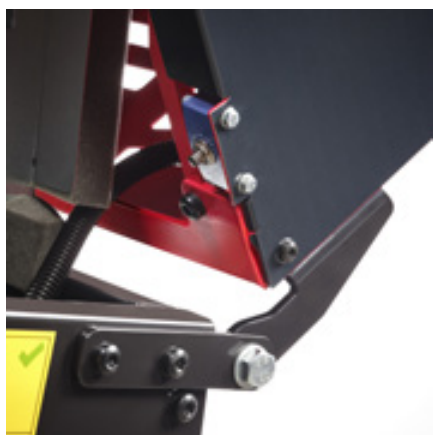
6-16 mm



1275 kg



Stepless TP Vario Spout



Reinforced hinges on the hood



Two long blades with a large opening on the rotor ensure efficient chipping





**Compact and efficient with
ergonomic working position**



The Arborist must-have

TP 216 MOBILE

SINGLE AXLE • DIESEL

With its horizontal rollers, it can process trunk diameters of up to 216 mm with the market's most aggressive feed system. Chip size is hydraulically adjusted using the feed speed. The height-adjustable ejector spout can be rotated 270°.

The 44 kW Stave V Hatz diesel engine has clean combustion and guarantees technological and quality standards that will allow you to chip wood every day. The Hatz engine also uses the newest technology to ensure that your wood chipping operations are green operations.

TP 216 Mobile can be customised to your exact requirements, whether you need single or twin axles, a straight or height adjustable drawbar, a fixed output spout, the height-adjustable TP Vario Spout, a telescopic ejector spout

FEATURES

- Roller opening 216x265 mm
- Wide funnel 1176 mm
 - low infeed-height 680 mm
- TP Pilot+ (Auto Reverse, Low noise, Range control functions)
- Low emission / fuel consumption (4L/h.)
- Auto-reverse for optimal infeed and efficient working conditions
- Hatz engine (59 hp/44 kW)
 - efficient with high torque
- Hydraulic winch (optional)
- Ejector spout – fixed spout or Vario Spout (stepless and height-adjustable setting)
- TP Remote Feed (optional)



216 mm



59 HP



6-16 mm



1400 kg



Telescopic ejector spout is an option



TP Pilot+, Simple in use and still with excellent features for daily work



Aggressive horizontal rollers with 8.5" roller opening (216x265 mm)

Work angle turnaround



TP 216 MOBILE T

TURNTABLE • DIESEL

Our TP 216 Mobile 8.5" in-liner with twin axle and turntable is just one possible variant. Like our other mobile wood chippers, this model is also CoC type certified.

The turntable makes it easy to alter your work angle in relation to the position of the material. The machine is fitted

with rotary flashing lights to warn traffic of your presence when working by the roadside.

The wood chipper is well-balanced and stable during operation. It also has very good traction during transport. The optional TP Vario-spout gives you even greater flexibility.



216 mm



59 HP



6-16 mm



1800 kg

FEATURES

- The only 8.5" turntable in it's class
- TP Pilot+ (Auto Reverse, Low noise, Range control functions)
- Wide funnel 1176 mm
– low infeed-height 810 mm
- Twin axle – straight or high adjustable drawbar
- Service platform / easy access
- Flexible/turnable
- TP Vario spout – flexible out-put height
- TP Pilot+ functions
- Hydraulic winch (optional)
- TP Remote Feed (optional)



Mechanical 225° turntable



Ergonomic design with easy handle for quick and safe turnaround access



TP 216 MOBILE ZE

THE STRONGEST INFEEED IN THE MARKET

Designed with dual aggressive shark-tooth rollers, it delivers unmatched in-feed force even with branched material.

Powered by a 29 kW motor and a 44 kWh LFP battery. This machine features fully encapsulated, IP65-rated electronics for exceptional longevity and reliability. Available with or without a turntable.

Elevate your operations with the ultimate blend of power, durability, and innovation. Low maintenance costs, service cost and maximum operational reliability.

The battery is a LFP battery with a guaranteed lifetime of 5 years and a minimum of 2,500 charges.

The world's strongest electric wood chipper



216 mm



29 kW



6-16 mm



1,476

FEATURES

- No fumes and less noise
- Wide funnel with a low infeed-height
- Straight or height adjustable drawbar
- Service platform / easy access
- TP Vario spout – flexible out-put height
- TP Pilot+ functions
- Telescopic ejector spout (optional)
- Weight single axle: 1476 kg
- Ejector spout – fixed spout or Vario Spout (stepless and height-adjustable setting)



TP Pilot+, Simple in use and still with excellent features for daily work



Powerful 44 kWh battery

The world's strongest electric wood chipper with turntable



TP 216 MOBILE T ZE

THE STRONGEST INFEED IN THE MARKET

Designed with dual aggressive shark-tooth rollers, it delivers unmatched in-feed force even with branched material.

Powered by a 29 kW motor and a 44 kWh LFP battery. This machine features fully encapsulated, IP65-rated electronics for exceptional longevity and reliability. Available with or without a turntable.

Elevate your operations with the ultimate blend of power, durability, and innovation. Low maintenance costs, service cost and maximum operational reliability.

The battery is a LFP battery with a guaranteed lifetime of 5 years and a minimum of 2,500 charges.



216 mm



29 kW



6-16 mm



1,966 kg

FEATURES

- No fumes and less noise
- Wide funnel with a low infeed-height
- Twin axle with 225° turntable
- Straight or height adjustable drawbar
- Service platform / easy access
- TP Vario spout – flexible out-put height
- TP Pilot+ functions
- Hydraulic winch (optional)
- Telescopic ejector spout (optional)
- Ejector spout – fixed spout or Vario Spout (stepless and height-adjustable setting)
- TP Remote Feed (optional)



Mechanical 225° turntable



Powerful 44 kWh battery

TP 216 TRACK

DIESEL

TP 216 Track 8.5" is designed to manoeuvre places it would not normally be possible to access with a wood chipper this size. The 215 mm ground clearance means you can move it around in most places. The belt tracks are adjustable to various widths, depending on your needs and allow you to traverse slopes of up to 30°.

We have developed a system to protect and shield tubing on a robust chassis.

TP 216 Track can be upgraded with toolbox, winch (electric/hydraulic) and hook. The TP Service Box is an optional choice that allows you to always have a service kit on hand, including an extra set of blades.

FEATURES

- Scanreco remote control or manual control from foldable platform
- TP Pilot+ (Auto Reverse, Low noise, Range control functions)
- Ground clearance 215 mm
- Reinforced hydraulic hose protection
- Optional hydraulic/electric winch and trailer hitch
- Exhaust via spout
- Ejector spout – fixed spout or Vario Spout (stepless and height-adjustable setting)
- TP Remote Feed (optional)



216 mm



44 kW



6-16 mm



1500 kg



Hydraulic winch (optional)



Manual control and platform



Scanreco remote control for flexibility



Ground clearance of 215 mm. Easy service and solid protection of hydraulic hoses.

Tracks – when wheels are not enough



State-Of-The-Art

TP 280 MOBILE

SINGLE AXLE • DIESEL

TP 280 Mobile 11" is the "state-of-the-art" machine in our range of wood chippers. Its 55 kW Hatz engine makes it the absolute top model in the rotary disc wood chipper category. The two vertical rollers with a 280 mm aperture come from our forestry machine. No job is too big. When working on smaller jobs, set TP Pilot + to 'City Mode' and chipping will be at 2/3 of normal RPM. Every job can be a "green" job.

The TP 280 Mobile is an "inliner". The various drawbar and axle options can be customised to your exact requirements.



Vertical infeed rollers from TP forest design



Hatz 4H50 engine with 55 kW



Hydraulic winch (optional)



FEATURES

- Vertical infeed rollers – forest design line
Roller opening 280x280 mm – 11"
- Wide funnel 1176 mm – low infeed-height 730 mm
- Hatz (74 HK/55 kW) high-efficiency engine
– low fuel consumption (6 L/hour)
- Oil cooler for optimized use and prolonged lifetime
- Platform for easy-service
- TP Pilot+ functions
- Optional hydraulic winch
- TP Remote Feed (optional)



280 mm



74 HP



6-16 mm



1900 kg



TP 280 MOBILE T

TURNTABLE • DIESEL

The TP 280 11" with turntable is the most flexible machine of its class on the market today. The turntable and TP Pilot+ create optimum and flexible working conditions for operator. With TP 280 you work green and efficient.

It is fitted with hazard lights for optimum safety.

An aggressive infeed with "shark teeth" rollers and displaced teeth produced by wear steel ensures a strong and effective vertical infeed.

High pressure hydraulic engines to secure a high turning torque on the feed rollers. Reliable wood chipper with high capacity. Covers a large working range. Optimal working tool for professional users.

Bigger, biggest Stronger, strongest



280 mm



74 HP



6-16 mm



2400 kg

FEATURES

- The only 11" turntable on the market
- Twin-axle – straight or height adjustable drawbar
- Wide funnel 1176 mm – low infeed-height 820 mm
- Service platform – easy access for service
- Low emission / fuel consumption (6 l/h)
- TP Vario spout – adjustable (electronic)
- TP Pilot+ functions
- Optional hydraulic winch



Filter for easy cleaning



TP Easy Control
Reset – Reserve – Go function



Danfoss hydraulic engine

TP 280 TRACK

DIESEL

TP 280 TRACK is designed for jobs that require a wood chipper that is versatile and easy to manoeuvre, which can work in all types of areas – and in areas other vehicles find difficult accessing.

The track is operated by a user-friendly remote control, from which both speed and track width can be chosen.

Get off to a good and easy start with the automatic clutch system TP STARTER and the stress control system TP PILOT+ to prevent engine overload.

Covered by a 5 YEAR WARRANTY.

FEATURES

- Scanreco remote control
- TP Pilot+ (Auto Reverse, Low noise, Range control functions)
- Ground clearance 250 mm
- Reinforced hydraulic hose protection
- Solid "legs"
- Hydraulic/electric winch
- Variable width
- Exhaust via spout
- TP Remote Feed (optional)



280 mm



74 HP



6-16 mm



2,700 kg



Scanreco remote control for flexibility



Easy handling of the reinforced heavy-duty funnel thanks to gas spring



Hydraulic winch (optional)



Ground clearance of 250 mm, easy service and reinforced hose protection.



**Maximum
strength on belts**



Techsheat

INNOVATIV CO-PILOT

TP PILOT+ IS STANDARD FOR TP 216/280 MOBILE

Pilot+ is a simple digital computer. It displays what you need to know while being capable of doing much more than you can see. We have developed three very unusual features that make TP and Pilot+ very unique.

RANGE CONTROL

- Lower noise in standby
- Decrease engine speed to 50% when machine has been inactive for 10 seconds (adjustable)
- Environmentally and operator friendly

AUTO REVERSE

- Prevent jamming of the infeed
- Reversing of the infeed rollers for 0.25 seconds
- Standard function

LOW NOISE FUNCTION

- Chipping with 80% rotation speed
- Perfect for smaller jobs
- Environmentally and operator friendly

SAFETY AND SERVICE

ORIGINAL WEARING PARTS – FOR SAFETY'S SAKE

TP Wood Chippers are built to deal with tough circumstances and raw materials, but of course, wearing parts cannot last forever. We always recommend that you use original wearing parts and spare parts and that you replace wearing parts at the correct time. By doing so, you achieve better woodchip quality and better fuel consumption. At the same time, you will help to optimise reliability and extend the lifetime of the wood chipper. We even continue to supply parts for TP Wood Chippers that have been in operation for over 20 years!

EXTRA SAFETY FOR THE USERS

TP 206 and 280 Mobile are standard equipped with 4 TP E-Stops located on the top edge of the hopper and the sides of the hopper. When one of the 4 TP E-Stops is activated, the rollers stop running. The emergency stop must be reset before the rollers can run again.

TP SERVICE BOX

TO KEEP YOU RUNNING SMOOTHLY

A TP SERVICE BOX contains all critical wear parts that are appropriate for each TP woodchipper. For example, knives, counter knives, scrapers, hydraulic filter and of course nuts and bolts.

With the box close at hand, you are always guaranteed optimum operation – even when you are out in the grounds, far from stores and workshops. Optional for all TP woodchippers.

TP SERVICE KIT

With a TP SERVICE KIT, you get a complete set specifically tailored to the service requirements of your machine. The service kit is designed for the first service as well as subsequent service intervals – whether at 1, 2, 3, 4, 5, or 6 years, in accordance with the service manual.

This ensures that you always have the essential components for your wood chipper, keeping it running at optimal performance. At the same time, proper and timely servicing gives you the opportunity to obtain an extended warranty of up to 5 years, in accordance with the warranty terms.



HOMOLOGATION/APPROVALS

The hot-dip galvanized trailer and chassis from KNOTT. Trailer includes overrun brake. The chipper is supplied with a Certificate of Conformity to show that they are fully homologated and compliant with the European Directive 2018/858. The wood chipper complies with all existing safety standards (EN 13525)

FEATURES TP 206 - TP 280



GENERAL FEATURES

TP 216/280 WHEELED AND TRACKED VARIANTS

- EC vehicle Type-approval Certificate
- Overrun braked trailer (hot-dip-galvanized) from KNOTT
- High capacity (20/25 m³/hour)
- Safety first – TP-E-Stop



TP PILOT+

PROBLEM-FREE OPERATION (NEW GENERATION)

- No stress control
- Fuel level
- Jobtimer
- Service information
- Start-up and operating mode
- Engine fault
- TP E-Stop activated

See page 23 for further functions.



TP STARTER™

PROLONGS ENGINE LIFE-TIME

- Automatic clutch system coupling/uncoupling belts
- Easy machine start-up/shut-down



EFFICIENT CHIPPING

TWO LONG BLADES

- Long knives with 22 mm between knife and rotor
- Ensures efficient chopping and the best capacity on the market



TP TWIN DISC™

DOUBLE THE DISCS – DOUBLE THE STRENGTH

- Light weight with heavy weight ranking
- Unique and solid construction inspired by the bees
- Strong out-blow

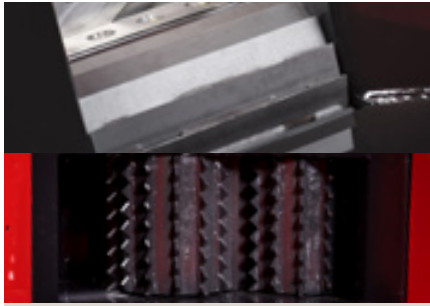


TP VARIO SPOUT™

ADJUSTABLE HEIGHT FOR FLEXIBLE OUT-PUT

- Variable out-put heights (max. height 2420 mm)
- 270° steppless rotation
- Low storage/transport position (from 1980 mm)

Telescopic ejector spout (optional - page 7)



STRONG ROLLERS

INFEED ROLLERS MADE OF HARDXO STEEL

- Two infeed rollers
- Roller opening:
TP 206: 216x265 mm (horizontal)
TP 216: 216x265 mm (horizontal)
TP 280: 280x280 mm (vertical)
- Hydraulic adjustable infeed speed
- Two strong springs on TP 216 Mobile and three on TP 280



TP EASY CONTROL

RESET – REVERSE – GO FUNCTION

- Quick and easy electronic re-start after activation of safety bar
- Placed on both sides of the funnel
- Reset for optional safety



EASY & SAFE SERVICE

SERVICE FRIENDLY LIKE NO OTHER

- 1 tool – 4 knives – 5 minutes (rotor lock eases the job)
- Easy access for daily maintenance and lubrication
- No need for special tools
- Engine and machine components fully protected



EMISSION

CLEAN WORKING ENVIRONMENT

- Exhaust through spout – operator stays clear of exhaust
- Diesel particle filter



HYDRAULIC SYSTEM

GREATER EFFECT AND OPERATIONAL RELIABILITY

- Integrated hydraulic system with it's own pump, tank, and filter
- Ensures correct pressure and oil level
- Minimizes power consumption
- Oil cooler for optimal working temperature – long life



TP REMOTE FEED

FEED YOUR TP WOODCHIPPER MECHANICALLY

- TP Remote Feed is the safe and flexible option when you wish to feed your TP woodchipper mechanically supported by the Danfoss remote control.
- Choose your language on the security plate

COMPARE MODELS



	TP 206 MOBILE	TP 216 MOBILE	TP 216 MOBILE T	TP 216 MOBILE ZE
Max. wood diameter	216 mm	216 mm	216 mm	216 mm
Roller opening	216 x 265 mm	216 x 265 mm	216 x 265 mm	216 x 265 mm
Engine make	Kubota D1505/E4B	Hatz 3H50TICD	Hatz 3H50TICD	PMAC with LFP Battery
Engine power HP/kW	25 hk / 18,5 kW	59 HP / 44 kW	59 HP / 44 kW	29 kW
Number of cylinders	4	3	3	-
Torque	80 Nm	203 Nm	203 Nm	-
Control unit	Direct start /TP Starter / PILOT+	TP STARTER/TP PILOT +	TP STARTER/TP PILOT +	TP PILOT +
Fuel	Diesel	Diesel	Diesel	Battery
Tank size	52 liter	52 litres	52 litres	29 kWh
Fuel consumption	3 L/h	4 L/h (210g/kWh)	4 L/h (210g/kWh)	-
Capacity/hour	15 m³	20 m³	20 m³	20 m³
Woodchip size	6-16 mm	6-16 mm	6-16 mm	6-16 mm
Adjustable woodchip size	Yes	Yes	Yes	Yes
Woodchip standard	G30/G50/G100*	G30/G50/G100*	G30/G50/G100*	G30/G50/G100*
Feed rollers	2	2	2	2
Roller position	Horizontal	Horizontal	Horizontal	Horizontal
Chipper type	Disc chipper	Disc chipper	Disc chipper	Disc chipper
In-feed angle	Parallel to direction of travel	Parallel to direction of travel	Parallel to direction of travel	Parallel to direction of travel
Chipping angle	90°	90°	90°	90°
TP E-STOP™	Yes	Yes	Yes	Yes
TP EASY CONTROL™	Yes	Yes	Yes	Yes
TP OPTICUT	-	-	-	-
Number of knives / ounterknives	2 / 2	2 / 2	2 / 2	2 / 2
Disc diameter / weight	760 mm / 140 kg	760 mm / 140 kg	760 mm / 140 kg	760 mm / 140 kg
Noise level, in acc. with directive 2000/14/EC	124 dB	125 dB	125 dB	125 dB
Infeed hopper width	1176 mm	1,176 mm	1,176 mm	1176 mm
Funnel height (above ground)	684 mm	684 mm	810 mm	684 mm
TP VARIO SPOUT	Optional	Optional	Optional	Optional
Weight	1,275 kg	1,400 kg	1,838 kg	1,514 kg (Turntable 2,004 kg)

*Requires a fitted TP CHIP KIT (optional).

To learn more about TP CHIP KIT and G standards, go to www.tpchipper.com



TP 216 TRACK	TP 280 MOBILE	TP 280 MOBILE T	TP 280 TRACK
216 mm	280 mm	280 mm	280 mm
216 x 265 mm	280 x 280 mm	280 x 280 mm	280 x 280 mm
Hatz 3H50TICD	Hatz 4H50TICD	Hatz 4H50TICD	Hatz 4H50TICD
59 HP / 44 kW	74 HP / 55 kW	74 HP / 55 kW	74 HP / 55 kW
3	4	4	4
203 Nm	240 Nm	240 Nm	240 Nm
TP STARTER/TP PILOT+	TP PILOT+	TP PILOT+	TP PILOT+
Diesel	Diesel	Diesel	Diesel
52 litres	75 litres	75 litres	75 litres
4 L/h (210g/kWh)	6 L/h (210g/kWh)	6 L/h (210g/kWh)	6 L/h (210g/kWh)
20 m ³	25 m ³	25 m ³	25 m ³
6-16 mm	6-16 mm	6-16 mm	6-16 mm
Yes	Yes	Yes	Yes
G30/G50/G100*	G30/G50/G100*	G30/G50/G100*	G30/G50/G100*
2	2	2	2
Horizontal	Vertical	Vertical	Vertical
Disc chipper	Disc chipper	Disc chipper	Disc chipper
Parallel to direction of travel	Parallel to direction of travel	Parallel to direction of travel	Parallel to direction of travel
90°	90°	90°	90°
Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes
-	Yes	Yes	Yes
2 / 2	4 / 2	4 / 2	4 / 2
760 mm / 140 kg	835 mm / 193 kg	835 mm / 193 kg	835 mm / 193 kg
125 dB	125 dB	125 dB	125 dB
1,176 mm	1176 mm	1176 mm	1176 mm
679 mm	736 mm	822 mm	736 mm
Optional	Yes / Optional	Yes / Optional	Yes / Optional
1,970 kg	1,900 kg	2,400 kg	2,700 kg

*Requires a fitted TP CHIP KIT (optional).

To learn more about TP CHIP KIT and G standards, go to www.tpchipper.com



LINDDANA A/S

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TELEPHONE AND OPENING HOURS (CET)

Monday - Thursday	08:00 - 16:00
Friday	08:00 - 15:30

SPARE PARTS

Monday - Thursday	08:00 - 15:00
Friday	08:00 - 13:00

WOOD CHIPPERS SINCE 1980

Linddana has designed, manufactured and marketed TP Wood Chippers since 1980. Today, this Danish company is one of the world leaders in its field. Linddana supplies a strong selection of functional and reliable wood chippers for landscaping and biomass production.

TECHNOLOGY AND PEOPLE

Linddana's strong international position is founded on extensive technical expertise and a commitment to high quality, both in the selection of materials and in manufacturing processes. By combining skilled workmanship and using the latest manufacturing technology, we maintain the highest quality standards.

All specification in the brochure are subject to printing and typing errors. We reserve the right to change designs and technical specification. Contact reseller to get the latest updated specification or visit www.tpchipper.com

Dealer

