

## GTS1300 Advanced

Compact and powerful woodchipper for gardening companies, public councils, plantations and property owners.

Quick and efficient due to the chipping system: a rotor with 2 blades, mounted on a metal drum, one counter blade mounted on the chassis, and ejection through a high output. The system pulls branches up to 10 cm (4") over the entire width to the inside, after which these are effortlessly shredded into fine woodchips.

The chipped material is ideal for use as mulch, compost or ramial chipped wood.



# **GTS1300 Standard**

The GTS1300 Standard is the same as the GTS1300 Advanced except from the panic bar and the additional safety switches on hopper and output chute. Nevertheless, it complies with the strictest safety standards.

### **Highlights**

- Safety: complies with the strictest safety standards. In addition the new GTS1300 Advanced is TUV certified and complies with NEN-EN 13525+A2 Forestry Machines Woodchippers Safety as the only gravity fed woodchipper.
- 2. Durable: PRO blades that are made from a special alloy have a double lifespan compared to a standard blade.
- High output: woodchips are ejected high and due to a deflector the chips go straight into a trailer/wheelbarrow. There is no need to pick up the chips from the ground.
- Maneuverability: light weight, and perfectly balanced so one person can handle/move around the machine (optional tow bar for ride-on mowers or quad bike).
- High efficiency: drum chippers beat any other type of woodchipper by far on working speed.
- Easy maintenance: very few wearing parts: two blades (2 cutting edges each, so can be turned) and 2 driving belts, nothing more!
- Compact: fits any trailer, even fits any (mini) van. Passes any garden gate or house door (narrow access chipper).
- 8. Local technical support and personal service.

### **Preventive maintenance**

As part of your preventive maintenance plan we recommend that you include a set of spare PRO blades and a spare v-belt in your purchase order. When you are out in the field chipping wood, you do not want to lose time and money chasing parts to keep your unit operational.

For optional accessories and parts, see page 8 (last page).





### **Technical specifications**

Model	GTS1300 Advanced	GTS1300 Standard	
Ø branches	10 ci	m / 4"	
Input:			
input height		n / 45.3"	
input dimensions	34 x 42 cm /	13.4 x 16.5"	
output	0		
output height		າ / 55.1"	
output direction	side		
deflector	85° adjustable		
safety items	panic bar, safety	emergency switch,	
	switches, rotor	rotor blocking	
	blocking system	system	
diameter wheels	40 cm / 15.7"		
wheels	on ball bearings		
transmission	double V-Belts		
Pro blade	standard		
dimensions (I x w x h)	150 x 78 x 160 cm		
<b>]</b>	59 x 30.7 x 63"		
weight (depends on engine type)	pe) 188-198 kg 165-216		
	414 - 437 lbs	364 - 476 lbs	

### New GTS woodchippers are the fastest, smartest and most compact in the market!

- Fastest and most effective drum cutting system: the cutting system
  consists of a rotating metal drum on which 2 very sharp massive,
  double ground PRO blades are mounted, that chip the wood on
  the counter blade that is mounted on the chassis, resulting in a
  very high working speed/capacity with reusable woodchips.
- Smartest input: the angle of the hopper and the angle of the blade mechanism pull, and process, the branches inside the machine without mechanical feed, resulting in a very light machine having a very high working speed/capacity.
- Most compact: the machine is only 150 cm (59") long, thanks to the engine being placed underneath the hopper. It's also narrower than 80 cm (32"), which makes the chippers the most compact in their league, capable of passing any garden gate - or even standard home interior doors.

### **Featured models**

Model	GTS1300G	GTS1300G-e	GTS1300M	GTS1300H	GTS1300B	GTS1300D*
motor type	GTE390	GTE390	Mitsubishi GT1300	Honda GX390	B&S 2100 Series	DEK F400
displacement	389 cc	389 cc	391 cc	389 cc	420 cc	409 cc
max. performance hp / kW	13 / 9,6	13 / 9,6	13 / 9,6	13 / 9,6	13,5 / 9,8	10 / 7,5

<sup>\*</sup> For GTS1300 Standard only



# GTS1300 Compo

Compact and powerful woodchipper for gardening companies, public councils, plantations and property owners. Quick and efficient due to the chipping system: a rotor with 2 blades, mounted on a metal drum, one counter blade mounted on the chassis.

#### **Compo: Two machines in one**

This machine has been specially designed to process moist material such as fresh leaves AND branches up to 10 cm (4").

The GTS1300 Compo is standard supplied with two outputs (high and low). The selection of the output depends on the material that will be processed.

Branches are effortlessly shredded into fine woodchips, and ejection takes place through the high output. Fresh leaves are ejected through the low output. The processed material is ideal for use as mulch, compost or ramial chipped wood.

### **Highlights**

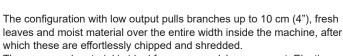
- 1. Safety: complies with the strictest safety standards.
- Durable: PRO blades that are made from a special alloy have a double lifespan compared to a standard blade.
- High output for ejection of dry material (woodchips). Due to a deflector the chips go straight into a trailer/wheelbarrow. There is no need to pick up the chips from the ground.
- Low output for ejection of moist material and shredded leaves
- Maneuverability: light weight, and perfectly balanced so one person can handle/move around the machine (optional tow bar for ride-on mowers or quad bike).
- High efficiency: drum chippers beat any other type of woodchipper by far on working speed.
- Easy maintenance: very few wearing parts: two blades (2 cutting edges each, so can be turned) and 2 driving belts, nothing more!
- 8. Compact: fits any trailer, even fits any (mini) van. Passes any garden gate or house door (narrow access chipper).
- 9. Local technical support and personal service.

#### **Preventive maintenance**

As part of your preventive maintenance plan we recommend that you include a set of spare PRO blades and a spare v-belt in your purchase order. When you are out in the field chipping wood, you do not want to lose time and money chasing parts to keep your unit operational. For optional accessions and notes are applied to the provided and the provided accession of the provided acces

sories and parts, see page 8 (last page).





The processed material is ideal for use as mulch or compost. Ejection takes place through the low output.



**GTS1300** 

Compo

The configuration with high output pulls branches up to 10 cm (4") over the entire width inside the machine, after which these are effortlessly chipped into fine woodchips.

The chipped material is ideal for use as mulch, compost or ramial chipped wood. Ejection takes place through the high output.



### **Technical specifications**

Model	GTS1300 compo High output configuration	GTS1300 compo Low output configuration	
Ø branches	10 cm / 4"	10 cm / 4"	
Input:			
input height		/ 45.3"	
input dimensions	34 x 42 cm /	13.4 x 16.5"	
output			
output height	140 cm / 55.1"	0-40 cm / 0-15.7"	
output direction	side	rear	
deflector	85° adjustable		
safety items	emergency switch,		
	rotor blocking system		
diameter wheels	40 cm / 15.7"		
wheels	on ball bearings		
transmission	double V-Belts		
Pro blade	standard		
dimensions (I x w x h)	150 x 78 x 160 cm	190 x 78 x 150 cm	
` ´ ´	59 x 30.7 x 63"	74.8 x 30.7 x 63"	
weight (depends on engine type	165-216 kg		
and configuration)	364 - 476 lbs		

### New GTS woodchippers are the fastest, smartest and most compact in the market!

- Fastest and most effective drum cutting system: the cutting system
  consists of a rotating metal drum on which 2 very sharp massive,
  double ground PRO blades are mounted, that chip the wood on
  the counter blade that is mounted on the chassis, resulting in a
  very high working speed/capacity with reusable woodchips or
  chipped leaves.
- Smartest input: the angle of the hopper and the angle of the blade mechanism pull, and process, the branches inside the machine without mechanical feed, resulting in a very light machine having a very high working speed/capacity.
- 3. Most compact: the machine is only 150 cm (59") long (high output configuration), thanks to the engine being placed underneath the hopper. It's also narrower than 80 cm (32"), which makes the chippers the most compact in their league, capable of passing any garden gate or even standard home interior doors.

### **Featured models**

Model	GTS1300G	GTS1300G-e	GTS1300M	GTS1300H	GTS1300B	GTS1300D
	Compo	Compo	Compo	Compo	Compo	Compo
motor type	GTE390	GTE390	Mitsubishi GT1300	Honda GX390	B&S 2100 Series	DEK F400
displacement	389 cc	389 cc	391 cc	389 cc	420 cc	409 cc
max. performance hp / kW	13 / 9,6	13 / 9,6	13 / 9,6	13 / 9,6	13,5 / 9,8	10 / 7,5



### **GTS900**

Compact and powerful woodchipper for gardening companies, public councils, plantations and property owners. Quick and efficient due to the chipping system: a rotor with 2 blades, mounted on a metal drum, one counter blade mounted on the chassis, and ejection through a high output. The system pulls branches up to 8 cm (3") over the entire width to the inside, after which these are effortlessly shredded into fine woodchips. The chipped material is ideal for use as mulch, compost or ramial chipped wood.

### **Highlights**

- 1. Safety: complies with the strictest safety standards.
- 2. Durable: PRO blades that are made from a special alloy have a double lifespan compared to a standard blade.
- High output: woodchips are ejected high and due to a deflector the chips go straight into a trailer/wheelbarrow. There is no need to pick up the chips from the ground.
- Maneuverability: light weight, and perfectly balanced so one person can handle/move around the machine (optional tow bar for ride-on mowers or quad bike).
- High efficiency: drum chippers beat any other type of woodchipper by far on working speed.
- Easy maintenance: very few wearing parts: two blades (2 cutting edges each, so can be turned) and 2 driving belts, nothing more!
- Compact: fits any trailer, even fits any (mini) van. Passes any garden gate or house door (narrow access chipper).
- 8. Local technical support and personal service.

#### **Preventive maintenance**

As part of your preventive maintenance plan we recommend that you include a set of spare PRO blades and a spare v-belt in your purchase order. When you are out in the field chipping wood, you do not want to lose time and money chasing parts to keep your unit operational. For optional accessories and parts, see page 8 (last page).

### **Technical specifications**

Model	GTS900
Ø branches	8 cm / 3,15"
Input:	
input height	105 cm / 41.3"
input dimensions	25 x 25 cm
·	9.85 x 9.85"
Output:	
output height	138 cm / 54.3"
output direction	side
deflector	80° adjustable
safety items	emergency stop
diameter wheels	39 cm / 15.35"
wheels	on ball bearings
transmission	double V-Belts
Pro blade	standard
dimensions (I x w x h)	125 x 67 x 138 cm
<u> </u>	49.2 x 26.4 x 54.3"
weight (depends on	132-143 kg
engine type)	291 - 315 lbs

### **Featured models**

Model	GTS900G
motor type	GTE270
displacement	270 cc
max. performance hp / kW	8/6
max. ponomianos np / kvv	0 / 0

Model	GTS900M
motor type	Mitsubishi GT1000
displacement	296 cc
max. performance hp / kW	7,5 / 5,5

Model	GTS900H
motor type	Honda GX270
displacement	270 cc
max. performance hp / kW	8,5 / 6,3

Model	GTS900B
motor type	B&S 1450 Series
displacement	306 cc
max. performance hp / kW	8,5 / 6,3



### New GTS woodchippers are the fastest, smartest and most compact in the market!

- Fastest and most effective drum cutting system: the cutting system consists of a rotating
  metal drum on which 2 very sharp massive, double ground PRO blades are mounted, that
  chip the wood on the counter blade that is mounted on the chassis, resulting in a very high
  working speed/capacity with reusable woodchips.
- Smartest input: the angle of the hopper and the angle of the blade mechanism pull, and process, the branches inside the machine without mechanical feed, resulting in a very light machine having a very high working speed/capacity.
- Most compact: the machine is only 125 cm (50") long, thanks to the engine being placed underneath the hopper. It's also narrower than 70 cm (28"), which makes the chipper the most compact in its league, capable of passing any garden gate - or even standard home interior doors.



Compact and powerful woodchipper for high demanding private users. Quick and efficient due to their chipping system: a rotor with 2 blades, mounted on a metal drum, one counter blade mounted on the chassis, and ejection through a 70 cm (27.6") high output. The system pulls branches up to 5 cm (2") over the entire width to the inside, after which these are effortlessly shredded into fine woodchips. The chipped material is ideal for use as

### **Highlights**

**GTS600** 

1. Safety: complies with the strictest safety standards.

mulch, compost or ramial chipped wood.

- Durable: PRO blades that are made from a special alloy have a double lifespan compared to a standard blade.
- Output: woodchips are ejected high and due to a deflector the chips go straight into a trailer/wheelbarrow. There is no need to pick up the chips from the ground.
- 4. Maneuverability: light weight, and perfectly balanced so one person can handle/move around the machine.
- High efficiency: drum chippers beat any other type of woodchipper by far on working speed.
- Easy maintenance: very few wearing parts: two blades (2 cutting edges each, so can be turned) and no driving belts. Nothing more!
- 7. Compact: fits any trunk of a car. Passes any garden gate or house door (narrow access chipper).
- 8. Local technical support and personal service.

#### **Preventive maintenance**

As part of your preventive maintenance plan we recommend that you include a set of spare PRO blades in your purchase order. You do not want to lose time chasing parts to keep your unit operational. For optional accessories and parts, see page 8 (last page).

### **Technical specifications**

Model	GTS600
Ø branches	5 cm / 2"
Input:	
input height	122 cm / 48"
input dimensions	29 x 25 cm
· ·	11.4 x 9.85"
Output:	
output height	70 cm / 27.6"
output direction	rear
deflector	80° adjustable
safety items	emergency stop
diameter wheels	21 cm / 8.27"
wheels	plain bearings
transmission	direct driven
Pro blade	standard
dimensions (I x w x h)	137 x 50 x 140 cm
	54 x 19.7 x 55.1"
weight (depends on	50-52 kg
engine type)	110 - 115 lbs

### **Featured models**

Model	GTS600G
motor type	GTE160
displacement	163 cc
max. performance hp / kW	5 / 3,6

Model	GTS600M
motor type	Mitsubishi GT600
displacement	181 cc
max. performance hp / kW	4,5 / 3,3

Model	GTS600H
motor type	Honda GX160
displacement	163 cc
max. performance hp / kW	5 / 3,6

Model	GTS600B
motor type	B&S 750 Series
displacement	163 cc
max. performance hp / kW	5 / 3,6



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  metal drum on which 2 very sharp massive, double ground PRO blades are mounted, that
  chip the wood on the counter blade that is mounted on the chassis, resulting in a very high
  working speed/capacity with reusable woodchips.
- Smartest input: the angle of the hopper and the angle of the blade mechanism pull, and process, the branches inside the machine without mechanical feed, resulting in a very light machine having a very high working speed/capacity.
- Most compact: the machine is only 137 cm (54") long. It's also as narrow as than 50 cm (20"), which makes the chipper the most compact in its league, capable of passing any garden gate - or even standard home interior doors.







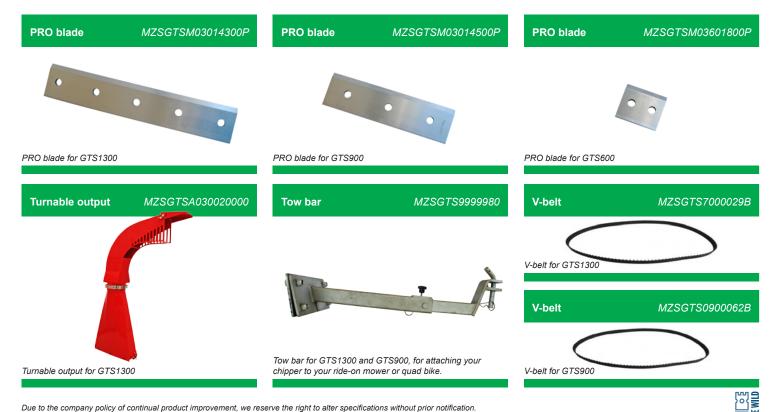
### Service and periodical checks

Contact your local dealer to receive information on our wood chippers, specialized technical service and to guarantee your product is always equipped with original spare parts and accessories.

Having your product checked periodically by an authorized dealer ensures your machine will always be in the best condition. This ensures that you receive the best value and performance year after year.

#### **Preventive maintenance**

As part of your preventive maintenance plan we recommend that you include a set of spare PRO blades and a spare v-belt (GTS1300 & GTS900 versions) in your purchase order. When you are out in the field chipping wood, you do not want to lose time and money chasing parts to keep your unit operational.



Your dealer:

www.gtmprofessional.com

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