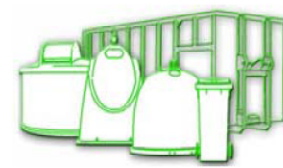




ELKOPLAST ROMANIA

Producție din metal și fibre de sticlă
Transport International de marfuri
Metal fabrication & GPR moulding
Produktion aus Stahl und glasfaserverstärktem Kunststoff
Production en métal et en fibre de verre



Oferta de pret pentru tocatoare deseuri lemnoase -Chippers & Shredders

TW125PH

Tip	Pret Vanzare
Gravity Feed / Alimentare prin cadere	
TW13/75 G	
TW18/100 G	
Hydraulic Feed	
TW125PH	
TW 150 DHB	
TW 190 TDHB(Turbo)	
Tractor Mounted / Angrenate si atasate la tractor	
TW PTO/100 G	
TW PTO150 H	
TW PTO/ 300 H	
Tracked Chippers / Pe senile	
TW 150 VTR	
TW 190 TFTR (Turbo)	
TW 190 TVGTR	
TW 350 TDHB/T	
Shredders	
TW S426TDHB	
TW S426TFTR	
TW PTO/ S426H - Tractor Mounted	



Oferta de pret

Seria:
Nr. :
Data:

1. Gravity machines / Utilaje cu alimentare prin cadere:

Tocatorul este alimentat prin cadere datorita fortei gravitationale si dispuneri palniei de alimentare intr-un anumit unghi fata de utilaj.

- **Gama de produse destinate:** deseurilor lemnoase de mici dimensiuni si subtiri ca de exemplu crengile subtiri, deseuri verzi.
- **Disponibile in 2 variante:** cu motor cu benzina sau angrenate de tractoare mici

2. Hydraulic machines: utilaje alimentate automat printr-un sistem hidraulic de alimentare cu role de tractiune (alimentare) a deseului catre tocatorul propriuzis al utilajului.

- **Gama profesionala de produse destinate:** pentru munca in regim industrial de volume mari .
- **Disponibile in 3 variante:** pe roti, pe senile sau montate si angrenate de un tractor

3. Shredders: utilaje care rod sau maruntesc o gama mare de deseuri precum deseuri: verzi, frunzaris, plastic si carton sau hartie



Condiții de livrare și plată:

- 1) Prețul este calculat loco furnizor Timisoara și nu conține TVA.
- 2) **Pret valabil pentru o comanda minima 1 buc**
- 3) **In functie de o comanda ferma si de cantitate se ofera discounturile aferente**
- 4) Valabilitatea ofertei: 15 de zile
- 5) Pentru produsele livrabile la comanda avansul este de 30% din valoarea totală.
- 6) Plata se va face la ridicarea mărfii.
- 7) La acest produs livrarea se face la **comanda** .
- 8) Termen livrare 30 de zile (intre 15-30 de zile)
- 9) Asiguram garantie 12 luni de zile, service si consumabilele necesare.
- 10) Facturarea se face in EURO

Pentru orice detalii suplimentare nu ezitati sa ne contactati.






În speranța că această ofertă corespunde necesităților dumneavoastră, așteptăm cu interes un răspuns în vederea demarării unei colaborări reciproc avantajoase.



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Grupare si exemplificare echipamente pe categorii

Gravity Feed		Hydraulic Feed		Tractor Mounted	
Utilaj cu alimentare prin cadere		Utilaj alimentat printr-un sistem hidraulic		Utilaj care se ataseaza la tractor	
					
<u>13/75G</u>	<u>18/100G</u>	<u>125PH</u>	<u>150DHB</u>	<u>190TDHB</u>	
				<u>PTO/100G</u>	<u>PTO/150H</u>
Tracked Chippers			Shredders		
Utilaj case se deplaseaza pe senile			Utilaj de maruntire		
					
<u>150VTR</u>	<u>190TFTR</u>	<u>190TVGTR</u>	<u>S426TDH</u>	<u>S426 PTO</u>	<u>S426TR</u>
<p>Gravity machines - the operator feeds material through an angled funnel, directly against the flywheel. Suitable for lighter brush and smaller jobs. Available with petrol engines or as PTO option for smaller tractors.</p> <p>Hydraulic machines use hydraulically driven feed rollers to feed the material onto the flywheel. Suitable for professional, high volume work, they are available in 3 forms - Towed, Tracked and PTO.</p> <p>Shredders will handle a wide variety of materials including green waste, plastics and cardboard.</p>					

Productivitate utilaje si date tehnice:

Tip utilaj	T / ora	Pentru mai multe informatii date si vizualizarea unor filmulete cu utilajul in timpul lucrului va rugam copiat link-ul de internet in browserul Dvs.
Gravity Feed / Alimentare prin cadere		
TW13/75 G	0,75	http://www.timberwolf-uk.com/Templates/tw1375.html
TW18/100 G	1,5	http://www.timberwolf-uk.com/Templates/18100Ginfopg.html
Hydraulic Feed		
TW 125PH	2	http://www.timberwolf-uk.com/Templates/125infopg.html
TW 150 DHB	4	http://www.timberwolf-uk.com/Templates/150infopg.html
TW 190 TDHB(Turbo)	6,5	http://www.timberwolf-uk.com/Templates/190_turbinfopg.html
Tractor Mounted / Angrenate si atasate la tractor		
TW PTO/100 G	1,5	http://www.timberwolf-uk.com/Templates/pto100trinfopg.html
TW PTO150 H	3	http://www.timberwolf-uk.com/Templates/pto150trinfopg.html
TW PTO/ 300 H	6	-
Tracked Chippers / Pe senile		
TW 150 VTR	4	http://www.timberwolf-uk.com/Templates/150vtrinfopg.html
TW 190 TFTR (Turbo)	6,5	http://www.timberwolf-uk.com/Templates/190tr_turbinfopg.html
TW 190 TVGTR	6,5	http://www.timberwolf-uk.com/Templates/190tvgrinfopg.html
TW 350 TDHB/T	-	-
Shredders		
TW S426TDHB	3	http://www.timberwolf-uk.com/Templates/s426infopg.html
TW S426TFTR	3	http://www.timberwolf-uk.com/Templates/s426tftrinfopg.html
TW PTO/ S426H - <i>Tractor Mounted</i>	3	http://www.timberwolf-uk.com/Templates/s426ptoinfopg.html

Pentru informatii generale va rugam accesati link-ul:

www.timberwolf-uk.com

Technical information for TW125PH

Internet link for data and movie or pictures: <http://www.timberwolf-uk.com/Templates/125infopg.html>

TW 125PH

The Timberwolf 125PH is a compact hydraulic feed chipper with exceptional performance.

Below 750kg tow weight, twin feed rollers, large feed funnel and auto-feed speed control makes this a truly professional hydraulic chipper at an affordable price.

MACHINE SPECIFICATION

Engine	20hp Honda Petrol
Fuel	Unleaded petrol
Tank Capacity	18 litres (4 gallons)
Average fuel consumption	4-6 litres per hour
Weight (DH)	575kg
Length	Towing 2625mm Working 3165mm
Width	1335mm
Height	2270mm
Max dia. infeed	125mm (5")
Average chip size	9.48 mm
Throughput (DH)	Up to 2 tonnes per hour
Feed Method	Twin hydraulic feed rollers c/w No Stress
Blades	2 x 101mm (4") fully hardened

TW 125 PH

TW 125 PH din gama Timberwolf este un maruntitor pe sistem hidraulic cu calitati extraordinare.

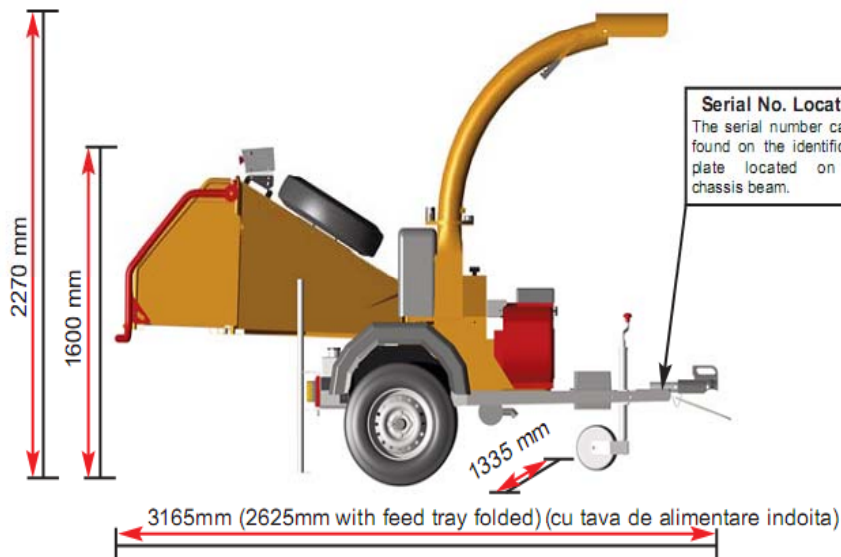
Nu mai greu de 750 de kg, cu cilindru dublu, cu o palnie mare de alimentare si cu auto-alimentare de mare viteza il face cu adevarat un utilaj hidraulic profesional cu un pret accesibil

DETALII TEHNICE UTILAJ

Motor	20 cp Honda R/Start
Combustibil	Benzina fara plumb
Capacitate rezervor	18 litri
Consumul mediu de combustibil	4-6 litri pe ora
Greutate	575 kg
Lungime	Remorcat 2625 mm, in lucru 3165
Latime	1335mm
Inaltime	2270 mm
Diametru max deseu	125 mm
Dim.medie a materialului maruntit	9.48 mm
Viteza de lucru	pana la 2 tone/ora
Mod de alimentare	doi cilindri
Lama taiere	2 x 101 mm prelucrare profesionala

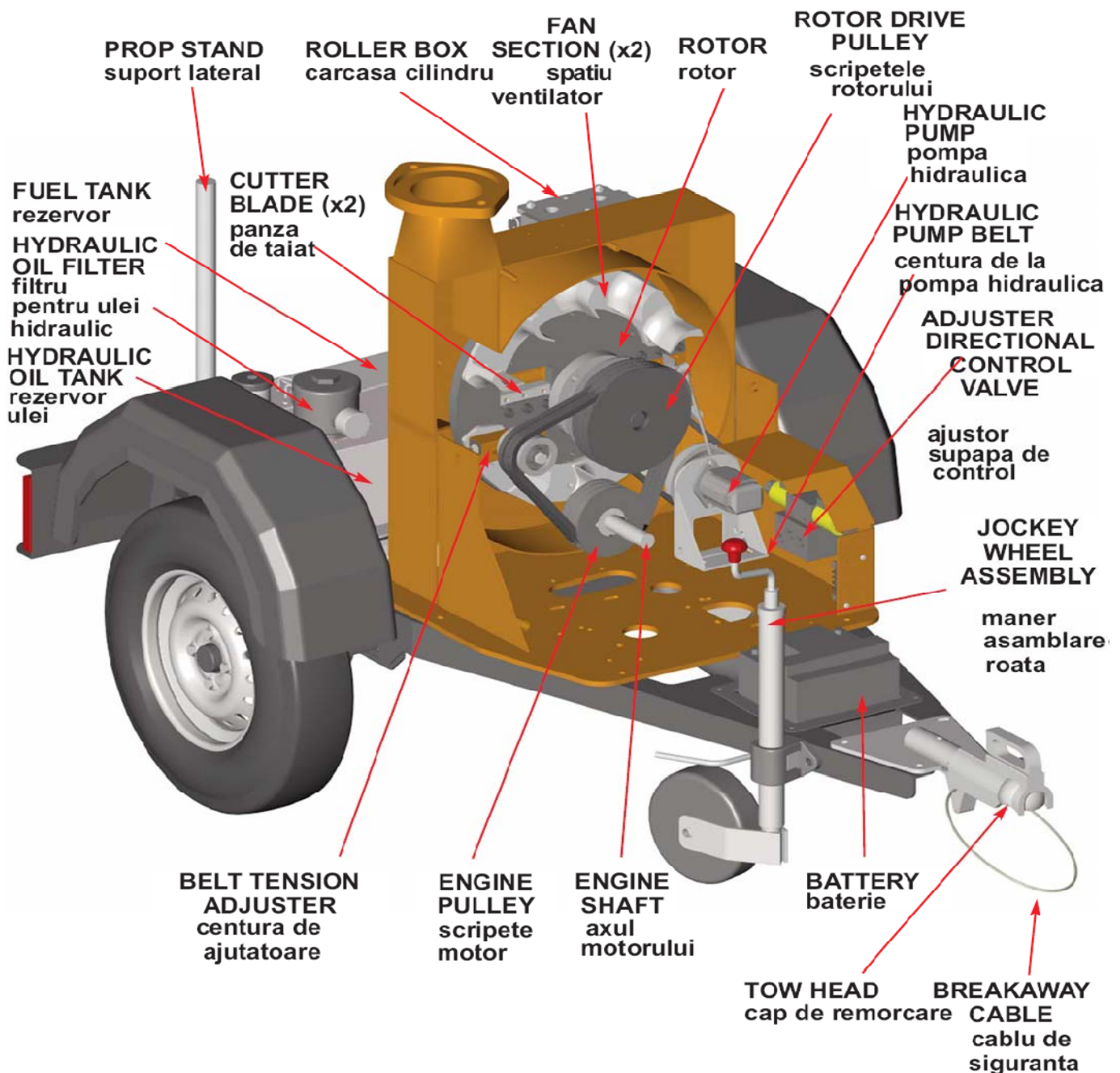


DIMENSIONS DIMENSIUNI



TW 125PH**TW 125PH**

Engine type	<i>Honda v-twin petrol</i>	Motorul	<i>Honda v-twin petrol</i>
Maximum power	<i>14.9kW (20hp)</i>	Puterea maxima	<i>14.9kW (20cp)</i>
Cooling method	<i>Air cooled</i>	Metoda de racire	<i>Aer rece</i>
Overall weight	<i>575kg</i>	Greutatea	<i>575kg</i>
Starting method	<i>Electric</i>	Metoda de pornire	<i>Electric</i>
Roller feed	<i>Twin series hydraulic motors</i>	Modul de alimentare	<i>doua motoare hidraulice</i>
Maximum diameter material	<i>125 mm (5")</i>	Diametrul maxim de material	<i>125 mm (5")</i>
Fuel capacity	<i>18 litres</i>	Capacitatea rezervorului	<i>18 litri</i>
Hydraulic oil capacity	<i>15.5 litres</i>	Capacitatea de ulei	<i>15.5 litri</i>
Material processing capacity	<i>up to 2 tonnes/hr</i>	Productivitatea	<i>pana la 2 tone/h</i>
Fuel type	<i>Unleaded petrol</i>	Tipul de combustibil	<i>Benzina fara plumb</i>



Timberwolf 125PH - History

- The TW 125PH first came into production in 1998 with a single feed roller. Over time it evolved and optimum performance was obtained with twin feed rollers in September 2001.
- The concept for the TW 125PH was to create a sub 750kg chipper with exceptional chipping performance at an affordable price without compromising on quality, durability and performance.
- We gave the machine the rotor, blades, feed rollers and feed funnel of the larger TW 150DHB, which with thousands sold, seemed to be a good starting point!
- The Honda 20hp electric start petrol engine was chosen not just because of the world-renowned Honda legacy, but also because of the high torque characteristics associated with this engine. The 20hp Honda engine is well suited to the TW 125PH rotor installation.

As with all good machinery the difference is in the detail; here are just a few details that help to create the ultra compact TW 125PH chipper:

- The feed funnel is oversized and specifically designed to assist the feed rollers in pulling the material into the chipping chamber.
- The 2 feed rollers each have 6 tough, distinct blades mounted onto the roller. These blades actually bite into the material and grip it so the full power of the hydraulic motors can be used to crush and pull the material into the chipping chamber.
- Each roller has its own hydraulic motor for maximum power and performance.
- The feed rate of the material is electronically controlled by a specially developed speed controller; the unit ensures consistent, rapid intake of material without overloading the engine or blocking the chipper.

Working with the TW 125PH

- Despite its size, this chipper is fully a professional's machine capable of an immense amount of work over many years.
- The machine weighs 575kg so can be towed on a normal driving licence (even for those who passed their driving test on or after 1 January 1997). The low centre of gravity and large wheels make it easy to tow on and off road. Because the machine weighs under 750kg no brakes are fitted – handy if you are going extremely off road.
- The engine is a Honda 20hp electric start model. The TW 125PH has an 18 litre (4 gallon) fuel tank and can chip for up to 6 - 8 hours without refueling.
- Only when you start to chip will you understand how amazing this machine is. All of the design comes superbly together and you will find the feed funnel at the ideal feed height, the controls simple and easy to use, the rollers fast and powerful, the automatic feed speed controller extremely reactive and the job done in no time!
- On the back of the rotor are 10 aerodynamic fans that create positive air pressure within the rotor housing; this enables the TW 125PH to handle extremely leafy or wet material without blocking. This chipper gives superb performance regardless of the weather, season or type of material being processed!
- The TW 125PH has a high discharge tube designed to load efficiently straight into the back of a truck. If required, the discharge tube can easily be rotated through 270 degrees and the discharge bucket can be adjusted so the chips can be placed exactly where the operator wants them.
- The TW 125PH's chipping performance comes from 2 blades. Mind you, they are not just any old blade; the 100mm (4") blades are made from a special Swedish steel that has been developed specifically for large scale commercial chipping. The blades are extremely tough without being brittle and can process many tonnes of material before they need sharpening. With around 10mm of sharpening scope they can be sharpened repeatedly until the wear limit is reached.
- Access to the blades is easy and blade change access is exposed with the removal of only 2 bolts on the rotor housing. The blades are retained by 3 torx screws in each and the whole blade changing process takes around 15 minutes.

If you are engaged in one or more of the following, the TW 125PH is worth serious consideration:

Landscaper – medium to large size landscapers will find this an ideal machine for getting the work done quickly and efficiently.

New tree surgery business – If you are a start-up business, this machine is ideal for you. The TW 125PH is an excellent 1st chipper for those looking to promote a professional image to their customers and wanting the comfort and back-up of a new chipper with warranty.

Established tree surgery business – A superb chipper for everyday use or on jobs where access is difficult.



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TW125PH WOODCHIPPER



SAFETY INFORMATION AND BASIC OPERATING INSTRUCTIONS

Safety instructions

1. Before using this chipper, take time to read this safety and user's guide completely. **Misuse of this equipment can cause personal injury, equipment damage, damage to property and bodily injury.**
2. Familiarise yourself with the machine prior to use.
3. Do not attempt to start or use this machine if it is damaged. Contact the hire outlet before proceeding.
4. Do not allow minors, or anyone who is unwell or under the influence of drugs or alcohol to use this machine.
5. Petrol is highly flammable. Do not smoke when operating or refuelling.
6. This chipper is designed to chip solid wood material up to 125mm in diameter. Do not feed larger wood or other foreign material into the chipper.
7. Wear appropriate personal protective equipment (PPE). This includes face and eye protection and work gloves with snug cuffs. Noise levels above 85dB(A) will be experienced at the working position. Wear ear protection in compliance with EN352, with a SNR of 15dB or above. The use of a face mask is recommended if working conditions require. Do not wear loose clothing, jewellery or anything that could create a snag hazard.
8. Maintain a safety-exclusion zone around the chipper of at least 10 metres. Stop operations and turn off machine if unauthorised or unprotected individuals breach this zone.
9. Be aware that the chipper can eject chips out of the feed chute with considerable force. Always wear full head and face protection.
10. Only use this chipper in a well-ventilated area.

(Guaranteed Sound Power 121dB (A)).

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Safe Transportation...

- ✓ Confirm a positive and locked connection between chipper and towing vehicle. Use the secondary coupling provided for.
- ✓ Observe maximum towing speeds. Reduce towing speed on rough or bumpy surfaces to maintain control, and to prevent damage to the machine.
- ✓ Ensure feed tray is securely latched closed.
- ✓ Verify discharge tube clamps are tight. Recheck often on long journeys.
- ✓ Check correct function of chassis lights.

Understanding the "No Stress" system...

The "No Stress" system controls the feed rate of the material going into the chipping chamber. Engine speeds will vary depending on the chipper's workload. If the engine speed falls below the predetermined level, the No Stress system stops the feed rollers until the engine speed rises, at which point the feed rollers will start turning without warning, and feeding will recommence.

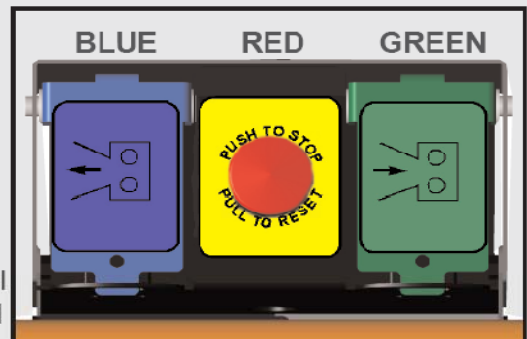
Understanding the "Roller Control Box" functions...

The roller control box is located on top of the feed funnel. It controls the feed rollers that draw material into the chipping chamber. **It does not control the main rotor.**

GREEN BUTTON - Forward (IN) feed - Push the button once - this starts the rollers and allows you to start chipping (as long as the engine speed is high enough - see 'No Stress').

RED BUTTON - Stop feed/emergency stop - This button stops the rollers from feeding. It overrides all other buttons or bars, and will not allow the other buttons to function until it has been reset. To reset, pull it out fully. The forward and reverse buttons will now function. The red stop button does **not** stop the engine or the rotor.

BLUE BUTTON - Reverse (OUT) feed - Push and hold - this allows you to back material out of the rollers while the button is pushed. You do not have to press the red stop bar or button before pressing the GREEN FEED button to recommence feeding. **NOTE:** It is important to check the correct function of the control box buttons before attempting to chip material. If any of the controls do not function as described above, DO NOT USE the chipper. Contact the hire centre.



Understanding the "Safety STOP bar" function...

This is the large red bar that surrounds the sides and bottom of the feed funnel extension (tray). The bar is spring loaded and connected to a switch that interrupts the power to the feed rollers. The switch and bar are designed so that the switch is only activated if the bar is pushed to the limit of its travel. The bar does not need to be held there to stop the rollers. The feed rollers stop instantly, but can be made to turn again by pressing either the GREEN FEED or BLUE REVERSE control buttons. **NOTE:** It is important to check the correct function of the safety bar before attempting to chip material. If it does not function as described above, DO NOT USE the chipper. Contact the hire centre.



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Before starting...

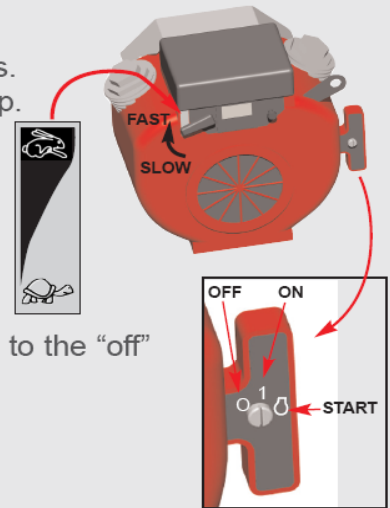
- Ensure that the exclusion zone is well marked. The use of hazard tape is highly recommended.
- Locate the machine on firm, level ground. Use prop stand if fitted.
- Make sure that all guards are in place.
- Check all fluids are within operating range. Contact hire outlet if servicing is required.
- Check the fuel level. Only clean, uncontaminated, diesel fuel must be used.
- Check the infeed chute and clear it of any objects.
- Adjust the discharge deflector to a safe direction.
- Wear appropriate safety gear (PPE).
- Clear the working area of unauthorised/unprotected personnel.

Starting the engine...

FOR A COLD ENGINE

1. Place throttle lever at 1/3rd open and pull choke out to "on".
2. Insert key, turn to "start" and release to "on" once engine starts.
3. Gradually return choke to the "off" position as engine warms up.
4. Allow engine to run at least 1 minute before starting to chip.

If the engine fails to start after 10 seconds of cranking, leave for 1 minute and try again.



FOR A WARM ENGINE

Follow the instructions for a "cold engine" but return the choke to the "off" position as soon as the engine starts.

Stopping the engine...

1. Reduce the throttle to idle.
2. Leave the engine to run for 1 full minute.
3. Switch the key to the "OFF" position.
4. Remove ignition key.

Chipping wood...

- Maximum diameter wood to be chipped in the TW 125PH is 125mm.
- Increase throttle to full. Never attempt to chip without throttle in full.
- **BE AWARE...** awkward shaped wood being chipped can thrash from side to side in the funnel with great force. Stand clear of wood extending from the funnel.
- Load wood from either side of funnel opening avoiding the middle as much as possible.
- Load wood butt end first.
- Trim badly twisted brush before attempting to feed it into the chipper.
- **NEVER REACH IN TO** the funnel while the chipper is running, use a push stick suitable for the job.
- Always observe the discharge for exiting wood chippings. REMEMBER... what goes in must come out. If there are no chippings exiting the discharge while chipping wood, a blockage has occurred. You must stop the chipping operation, turn off the machine and clear the blockage. (see "Clearing blockages" section on next page.)

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Clearing Blockages...

1. Stop the engine and remove ignition key. Wait for engine to run down.
2. Remove discharge tube by unscrewing clamp with fitted handle only. Check and clear if necessary.
3. Wearing gloves, reach into the rotor housing and scoop out the majority of any debris causing the blockage. **WARNING...** never reach into the rotor housing with unprotected hands. There are sharp blades inside, and any small movement of the rotor can cause serious injury.
4. Replace discharge tube.
5. Restart engine and increase to full throttle.
6. Allow sufficient time for machine to clear excess chips before commencing work.

Never attempt to carry on chipping once a blockage is identified. Carrying on chipping in this instance will compact chips in the rotor housing and will become very difficult to clear.

- The machine must be returned in a clean condition. Cleaning is chargeable at the hire outlet.
- Any damage to the machine is chargeable.



Dealer Stamp

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