

VANDAELE[®]



TVI60

WOOD CHIPPER

VANDAELE®

TVI 60 WOOD CHIPPER



Standard tractor driven
for 3-point hitch version



Diesel engine driven on a road trailer

Powerful & robust “workhorse”.
For chipping of twigs, branches & stems
of any type of wood with maximum
diameter of 160mm / 6,5”.
Different models / versions available.

The TVI 60 is unique in its kind because :

- SIMPLE MAINTENANCE
- NO SHARPENING OF THE KNIVES REQUIRED!
- MEETS ALL **CE** SAFETY REGULATIONS
- OPTIMUM SAFETY
- SAFETY BAR SURROUNDING THE INFEED FUNNEL
(VANDAELE® patent n° 2003/0590)

Features and benefits of the Vandaele wood chippers:

- Standard equipped with TUNGSTEN-CARBIDE knives and counter knives in sections.
- Sections are easily replaceable
- Renders sharpening and adjusting of the knives superfluous,
- Extreme long life span,
- Noise reduced knife disc, integrated in a wear resistant housing,
- Direct power linkages, no belts or chain drives,
- Robust construction, years of experience incorporated,
- Very big capacity.

Standard machine colour: RAL 2011 (safety colour)

Hundreds of references: contractors, councils & public services, etc...





Hydraulic driven on a self propelled tracked undercarriage



Hydraulic powered version for hydraulic tool carriers



TVI 60 D ; 360° turn able option on road trailer



TVI 60 PT ; optional 270° turn able version for 3-point hitches



Antistress system "Classic" standard on diesel versions, optional on tractor machine.



Antistress "Advanced": extra safety features and more control functions on a display (optional)

Technical specifications:

TVI 60 ;

Basic machine:

- Chipper disc ø 680 mm, equipped with 2 knives in CARBIDE TUNGSTEN,
- Counter knife in CARBIDE TUNGSTEN,
- 2 hydraulically driven infeed rolls with reverse coupling and chip size regulation from 1 to 25 mm,
- Infeed rolls powered through tractor hydraulics (2 hoses with quick couplers),
- Ejector chute with adjustable flap: ± 2,3 m high, 300° revolving (EN 13525),
- Round wood diameter maximum: 160 mm / 6.5",
- Infeed opening between the rolls: 225 mm x 160 mm / 8.5" x 6.5",
- Noise reducing coating,

TVI 60 D ;

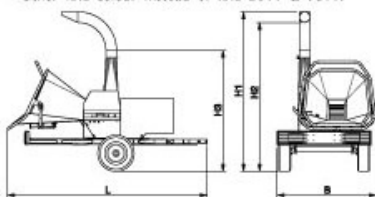
diesel engine driven:

Standard:

- Knife disc speed = 1500 RMP
- LOMBARDINI diesel engine 52 HP, 4 cyl., water cooled,
- Machine mounted on a galvanised road trailer, with mud guards and lights,
- Fixed draw bar with ball hitch
- Tires 185/14
- Antistress system "Classic"

Optional:

- Machine 360° turn able on a road trailer,
- Transparent flaps in the funnel,
- Extra noise dampening kit,
- Long ejector chute (+1m),
- Height adjustable drawbar with DIN eye or ball hitch,
- Other RAL colour instead of RAL 2011 & 7011.



B : 1600mm
H1: 2800mm
H2: 2450mm
H3: 1920mm
L : 4300mm
1250kg

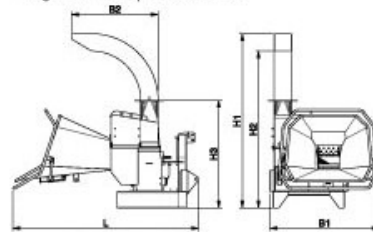
TVI 60 P ; tractor driven:

Standard:

- Minimal required power = 25 HP,
- PTO shaft speed = 1000 RPM,
- 3-point mounting system,
- Free wheel PTO included.

Optional:

- Incorporated pump Group for powering of infeed rolls,
- 540 RPM reduction gearbox,
- Antistress system,
- Suspended trailer on wheels,
- Long ejector chute (+1m),
- Light bar on top of the funnel.



B1: 1100mm
B2: 850mm
H1: 2350mm
H2: 2200mm
H3: 1850mm
L : 2100mm
545kg

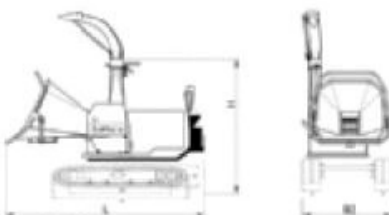
TVI 60 DTC ; engine driven on self propelled tracked undercarriage

Standard:

- Self-propelled hydraulic driven tracked undercarriage, on 360° turn table,
- Foldable man platform with extra safety bracket,
- Adjustable drive speed, forward and backwards driving,
- "Deadman" control handles.

Optional:

- Plastic flaps in the funnel,
- Extra noise reduction kit,
- Long ejector chute(+1m),
- Studded top infeed roll,
- Other RAL colour instead of RAL 2011 & 7011.



A: 1750mm
B1: 1470mm
L: 2870mm
H1: 2080mm
B2: 1100mm
H2: 2080mm
H3: 1920mm
H4: 2580mm



Incorporated pump group for powering the infeed rolls on 3-point tractor version (optional)



540 BMP reduction gearbox (optional)



Optimum operator safety system: safety bar wrapped around the entire infeed funnel (VANDAELE® patent)



The Vandaele® products have been developed and produced in accordance with the ISO 9001:2000 quality management system.

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