

VANDAELE®



TV 18-23 WOOD CHIPPER



TV18-23 D EcoLogic;
360° turn able option on road trailer;



TV18-23 DTC EcoLogic; Hydraulic driven on a self propelled tracked undercarriage.

Technical specifications:

TV18-23; 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 built in pump group, with stop and reverse coupling and chip size regulation from 1 to 25 mm,
- Ejector chute with adjustable flap: ± 2,3 m high, 300° revolving (EN 13525),
- Round wood diameter maximum: 180 mm / 7.5",
- Infeed opening between the rolls: 230 mm x 180 mm / 9" x 7.5",
- Funnel size = height 900mm – width 960mm – depth 1350mm,
- Noise reducing coating.

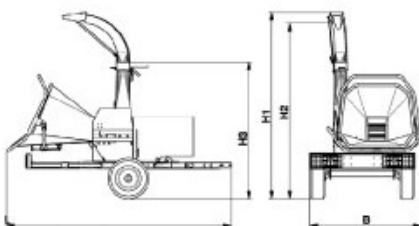
TV18-23 D EcoLogic ; engine driven:

Standard:

- Knife disc speed = 1000 RMP,
- HATZ diesel engine 52 HP, 4 cyl, air cooled,
- Noise reduction kit,
- Bio-oil,
- 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,
- Long ejector chute (+1m),
- Height adjustable drawbar with DIN eye or ball hitch,
- Studded top infeed roll,
- Other RAL colour instead of RAL 2011 & 7011,
- Antistress system "Advanced".



B : 1600mm
H1: 2600mm
H2: 2470mm
H3: 1900mm
L : 4350mm
1350kg

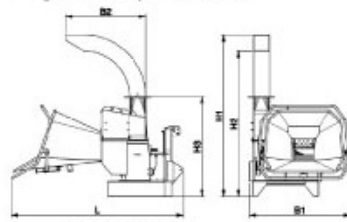
TV18-23 P ; tractor driven:

Standard:

- Minimal required power = 30 HP,
- PTO shaft speed = 1000 RPM,
- 3-point mounting system,
- Free wheel PTO included.

Optional:

- 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: 1650mm
L : 2100mm
545kg

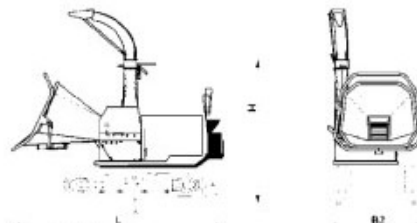
TV18-23 DTC EcoLogic ; engine driven on self propelled tracked undercarriage

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,
- "Dead man" control handles.

Optional:

- Long ejector chute(+1m),
- Studded top infeed roll,
- Other RAL colour instead of RAL 2011 & 7011.



A: 1768mm
B1: 1410mm
L: 2850mm
E: 1688mm
E: 364mm
1750kg
B2: 1500mm
D: 250mm



Standard Equipment: 52 HP HATZ diesel engine with "Silent Pack" on engine driven units.



Transparent flaps in the infeed funnel come standard on diesel engine driven version. Increased operator safety and extra noise reduction.



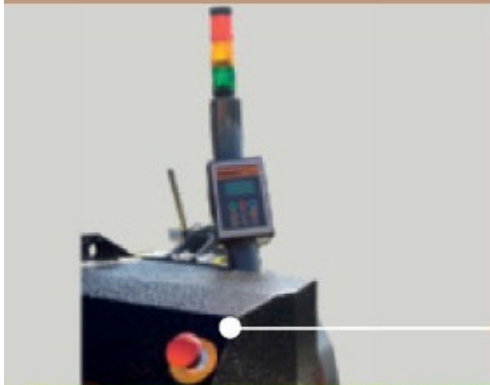
Diesel version: in-line mounting of the engine and chipper housing with direct drive system – no clutch or belt drive



Standard noise reduction kit on the diesel version: extra noise dampening coating on the top cover, the infeed funnel and the coupler.



www.vandaele-chippers.eu



"ADVANCED" Antistress system with extra safety packs and machine monitoring functions (optional).



Long ejector chute (+1m) (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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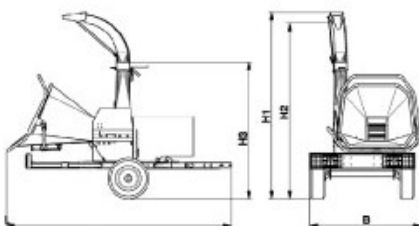
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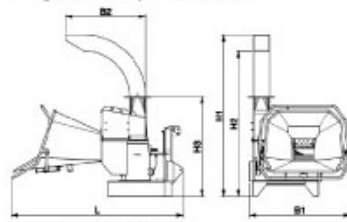
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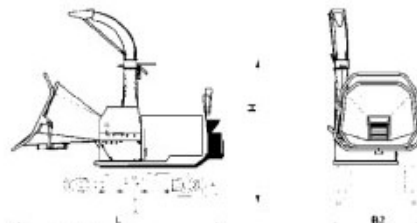
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