### EN

# TD-R

Reinforced flail mower for grass and prunings up to 10 cm













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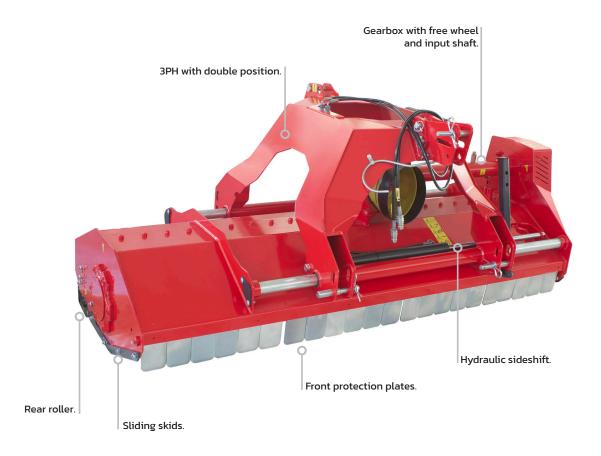








**Reinforced flail mower for grass and prunings up to 10 cm.** Made of hight quality steel and having low power consumption, the reliability and robustness are key points.



PICTURE MODEL:

TD-R-180



















(d) Reliability

- Models adjustable to any kind of plantation system.
- Possibility of simultaneous use with sweeper.
- Double hitch to work in reverse when there is a large accumulation of branches.



- We use the latest generation materials to avoid cracks and crevices and able to withstand at highest load limit.
- Features a paddle cooling system integrated into the pulley to ventilate and remove heat generated by belt friction.

**Exclusivity** 

 All models are designed for simple and intuitives operations.

• Equipment built with high elastic limit

· Includes DS system for quick change of

gearbox input speed from 540 rpm to

1000 rpm by reversing the pulleys.

steels and anti-wear qualities.

- Lubrication points protected from shocks.
- Gearbox with internal freewheel.
- All models include front guards to prevent rock throwing.



#### Effectiveness

- High working speed.
- All models are fitted with slides and a rear roller for a perfect ground adaptation.



#### **Sustainability**

- The low power required allows the use of small tractors with a lower carbon footprint.
- Sustainable consumption: Equipment designed to be up-to-date and have a long service life.
- Mowering pruned branches improves soil quality by providing nutrients and reduce the emission of CO2 that occurs during combustion.

#### **Standard Equipment**

- Transmission driven by belts (XPB).
- Front protection plates.
- Chassis with double coupling position.
- Hydraulic sideshift.
- Gearbox with free wheel (1"3/8 Z6).
- Replaceable counter-blades.
- Rotor Ø436 with oscillating hammers and Ø27 mm screws.
- · Sliding skids.
- Rear roller adjustbale in height.
- Transmission at 540 rpm (optional 1000 rpm by inversion of pulleys with DS system).
  • PTO Bondioli G8.
- Scraper for roller.

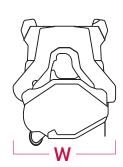
					HAMMER
	X			50	
TD-R	m	n°	kg	HP	REF.
	1,60	16	810	60-100	TD-R-160
	1,80	18	882	70-100	TD-R-180
REINFORCED FLAIL MOWER	2,00	20	952	80-100	TD-R-200
	2,20	22	1076	85-100	TD-R-220
	2,50	26	1231	90-100	TD-R-250

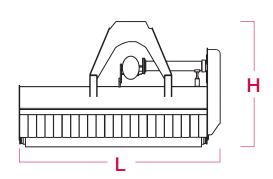




#### **Technical details**

		N N N N N N N N N N N N N N N N N N N	L	W	Н
TD-R	REF.	mm	m	m	m
	TD-R-160	1.027-1.072	1,84	1,22	1,10
	TD-R-180	1.042-1.257	2,04	1,22	1,10
REINFORCED FLAIL MOWER	TD-R-200	1.192-1.407	2,24	1,22	1,10
	TD-R-220	1.192-1.607	2,44	1,22	1,10
	TD-R-250	1.192-1.907	2,74	1,22	1,10





#### Mower Accessories and Options

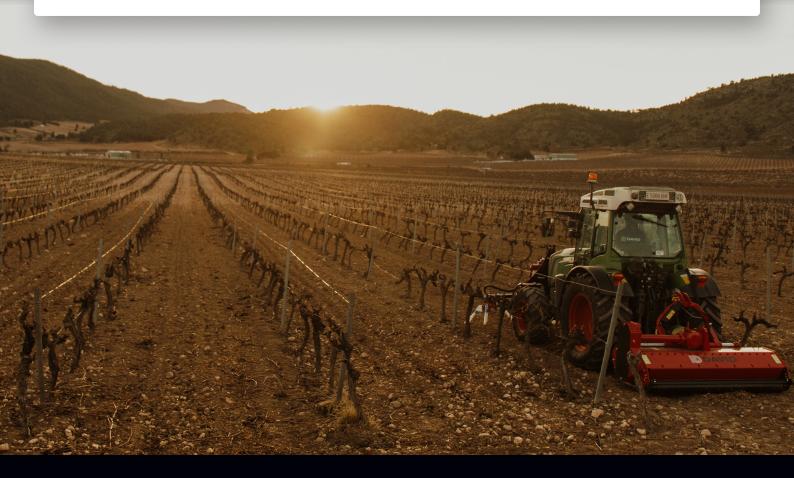
0	DESCRIPTION	OBSERVATIONS		REF.	
	Double free wheel			TGDR-2	
, in the same of t		TDR-160		PRT2-16	
		TDR-180	PRT2-18		
	Rear branch retainer kit	TDR-200	PRT2-20		
		TDR-220	PRT2-22		
		TDR-250		PRT2-25	
	Rotary mower retractable by spring	Ø600 Blades	_	GSM6-C-D	
		Ø800 Blades	Right -	GSM8-C-D	
		Ø600 strings	Rigiit	GSM6-H-D	
		Ø800 Strings		GSM8-H-D	
		Basic		EMB-1	
	Packaging	Airfreight- oceanfreight		EMB-2	



## The value of ideas

Experience, technology, know-how and design are the fundamentals to achieving our goal: the support and full satisfaction of the farmer.

Being excellent in everything we do is our guiding light.





#### **INDUSTRIAS DAVID S.L.U.**

C/ Médico Miguel Lucas s/n CP: 30510, Yecla, Murcia-Spain Tel.: +34 968 718 119 info@id-david.com

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