## EN

# TD-FAST

Mower with hydraulic pick-up



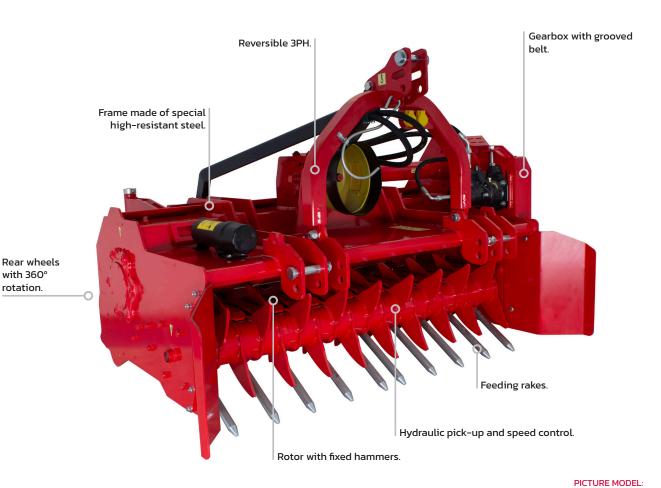




# D-FAST



Mower with hydraulic pick-up destined to mulch pruning remains up to 10 cm. Its patended rotors triples the working speed with respect to the conventional ones with rear grid.















TD-FAST-150 + TFL-4



with 360° rotation



#### Versatility

- · Models adjustable to any kind of plantation system.
- · Possibility of simultaneous use with sweeper.
- By changing the position of the 3P hitch and the wheels it is possible to work in reverse when there is a large accumulation of branches.



#### **Exclusivity**

- · Equipment built with high elastic limit steels and anti-wear qualities.
- · Patented fixed double hammer internal rotor
- · Includes DS system for quick change of gearbox input speed from 540 rpm to 1000 rpm by reversing the pulleys.



#### Effectiveness

- · Time is valuable, it is possible to work up to 16 km/h with a standard soil conditions.
- All models are equipped with 360° rotating wheels for perfect ground adaptation and easy maneuvering.
- · Rear opening for easy maintenance.

#### (1) Reliability

- We use the latest generation materials to avoid cracks and crevices and able to withstand at highest load limit.
- Exclusive design of the "pick-up + front rake" assembly which prevents stones from entering the mowers chamber.
- Features a paddle cooling system integrated into the pulley to ventilate and remove heat generated by belt friction.

#### Safety

- · All models are designed for simple and intuitives operations.
- · Lubrication points protected from shocks.
- Gearbox with internal freewheel.



#### **Sustainability**

- The low power required allows the use of small tractors with a lower carbon footprint.
- · 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).
- Reversible 3PH.
- Chassis made of high tensile steel.
- Feeder with hydraulically driven speed regulator.
  Gearbox with free wheel (1"3/8 Z6).
- Replaceable counter-blades.
- Rotor Ø415 with fixed hammers (patented).

- Mulching system with open chamber.
- Rear 360 pivoting wheels.
- Transmission at 540 rpm (optional 1000 rpm by inversion of pulleys with DS system).
  • PTO Bondioli G5.
- Feeding rake.

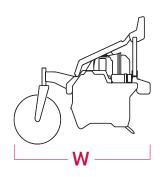
						FIXED HAMMER
	—X—		Ø CUT ROTOR		50	
TD-FAST	m	n°	mm	kg	HP	REF.
	1,10	14+14	415	770	60-100	TD-FAST-110
TD-FAST MOWER FOR VINEYARD	1,30	16+16	415	850	70-100	TD-FAST-130
	1,50	20+20	415	900	80-100	TD-FAST-150
	1,80	22+22	415	1040	90-100	TD-FAST-180
	2,00	26+26	415	1120	100	TD-FAST-200

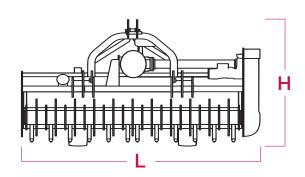




#### **Technical details**

			L	W	Н
TD-FAST	REF.	mm	m	m	m
	TD-FAST-110	567-567	1,32	1,90	1,27
	TD-FAST-130	667-667	1,52	1,90	1,27
TD-FAST MOWER FOR VINEYARD	TD-FAST-150	767-767	1,72	1,90	1,27
	TD-FAST-180	917-917	2,02	1,90	1,27
	TD-FAST-200	1.017-1.017	2,22	1,90	1,27





### Mower Accessories and Options

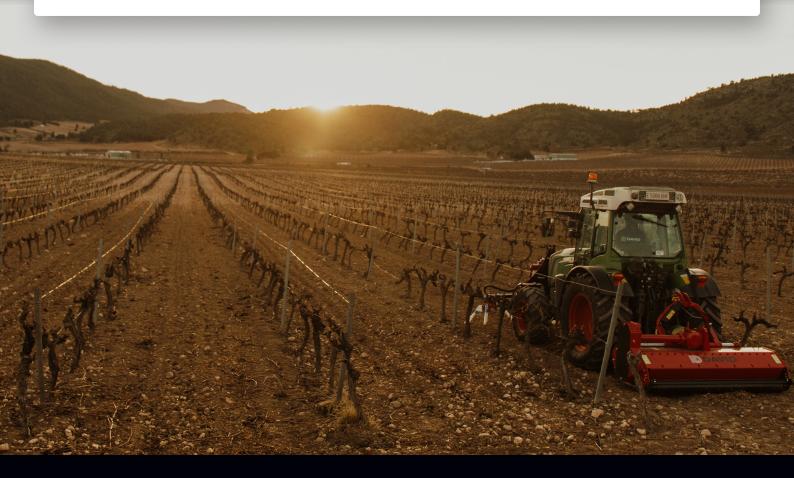
<u> </u>	DESCRIPTION	OBSERVATIONS	REF.
	Lateral flaps kit		TFL4
	Double free wheel and double head Group		TGDR-4
	Control for simultaneous use of mower with hydraulic pick-up + berm sweeper		MST-03
	Packaging	Basic	EMB-1
	rackaging	Airfreight- oceanfreight	EMB-2



## 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.**

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