

T20

Per escavatori 16.0-30.0 ton / For excavators 16.0-30.0 ton

TRINCIATRICI IDRAULICHE
HYDRAULIC MULCHERS



T20 DF130	
T20 DF160	
T20 DF180	



HF14

Ø max 30 cm

di serie
standard equipment

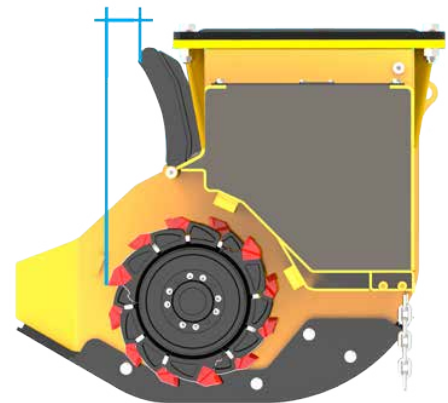











HF15




Ø max 25 cm



ROTORE AVANZATO
FORWARD ROTOR



Modello Model	 (ton)	 (cm/inch)	 (LxAxH cm/inch)	 (kg/lbs)	 (cc)	 (L/min gal/min)	 bar/psi (min-max)		Rotore Rotor	
T20 DF130	16.0-30.0	130 52	170x100x90 67x40x36	1.050 2.315	45-60-80	100-130-180 28-35-48	200-350 2.900-5.100	1 (55 mm)	elicoidale helical	36
T20 DF160	18.0-30.0	160 63	200x100x90 79x40x36	1.185 2.612	45-60-80	100-130-180 28-35-48	200-350 2.900-5.100	1 (55 mm)	elicoidale helical	42
T20 DF180	20.0-30.0	180 71	200x100x90 79x40x36	1.320 2.910	45-60-80	100-130-180 28-35-48	200-350 2.900-5.100	1 (55 mm)	elicoidale helical	54

Scelta motore idraulico a pistoni Hydraulic piston motor range	 (ton)	16.0-18.0	18.0-25.0	25.0-30.0
	 (cc)	45	60	80
	 (L/min - gal/min)	100 28	130 35	180 48

Motore a pistoni a cilindrata variabile automatica (accessorio) Automatic variable displacement piston motor (accessory)	18.0-25.0
	65/80
	180 48

CARATTERISTICHE TECNICHE E DOTAZIONI STANDARD

- Motore a pistoni.
- DF rotore a denti fissi in widia o lama bonificata.
- Rotore elicoidale a 3 principi.
- Doppia fila contro lame pettine forgiate e temprate.
- Telaio antiusura molto resistente.
- Forma ad imbuto per una maggiore capacità di taglio.
- Trasmissione monocinghia dentata preallungata HTD ad alte prestazioni.
- Cofanatura interna a doppia cassa con intercapedine.
- Protezione carter cinghie.
- Cofano frontale idraulico, per una maggiore capacità di taglio.
- Supporti rotore interni con labirinto per la protezione dei cuscinetti dalle impurità.
- Cuscinetti rotore orientabili di prima qualità.
- Blocco valvole comprensivo di valvola prioritaria per regolazione della portata olio, antiurto (valvola di max pressione), anticavitazione.
- Doppie catene posteriori per una maggiore protezione.
- Protezioni antinfortunistiche con catene a norma CE.

TECHNICAL FEATURES AND STANDARD EQUIPMENT

- Piston motor.
- DF Rotor with fixed teeth in widia or hardened blade.
- Helicoidal rotor with 3 screws.
- Forged and hardened counter-blades.
- Very hard anti-wear frame.
- Funnel-shaped frame for higher cutting capacity.
- Toothed high-performance belts transmission.
- Internally reinforced double-case body with interspace.
- Protective belts cover.
- Hydraulic hoods, fully openable for higher cutting capacity.
- Inside Rotor Supports with "labyrinth" for the protection of the bearings from the impurities.
- Adjustable bearings of 1st quality.
- Valves block complete with priority valve for adjusting oil flow, anti-shock valve (pressure relief valve), anti-cavitation.
- Dual row protection chains for better protection.
- Accident prevention chains protections according to EC directives.

ACCESSORI

- 1 - Attacco sella a perni 16.1-25.0 ton.
- 1.1 - Kit perni 16.1-25.0 ton.
- 2 - Kit tubi Lg. 2.5 metri.
- 3 - Motore a pistoni a cilindrata variabile automatica.
- 4 - Elettrovalvola per cofano idraulico

ACCESSORIES

- 1 - Mounting hitch & pins 16.1-25.0 ton.
- 1.1 - Pins kit 16.1-25.0 ton.
- 2 - Hoses kit Lg. 2.5 meters.
- 3 - Automatic variable displacement piston motor.
- 4 - Electrovalve for hydraulic hood

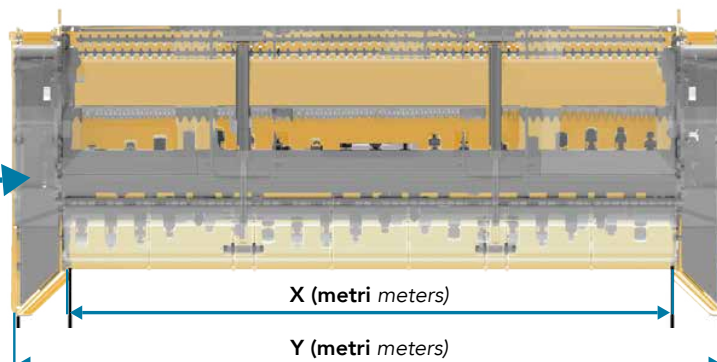


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3

FIANCHI CON
DOPPIA LAMIERA
SIDES WITH
DOUBLE SHEET



FORMA AD IMBUTO
FUNNEL SHAPED

X	Y
1.30	1.60
1.60	1.90
1.80	2.10