



FRH 406 - Standing wood



FRH 508 with option timber grab



FRH 406 - with option timber grab



Rabaud advantages

- Range of 5 cone splitters suitable on mini-excavators from 2 to 14 tons.
- Cone screw with interchangeable extremity made in high resistance steel.
- No drainage = quick and less expensive mounting.
- Cylinder capacity adapted to the excavator's power = better productivity.
- Adaptation on your quick-fit coupling according to your carrier.
- In option, RABAUD offers the possibility to fit a timber grab on the splitting cone (without any other extra external hydraulic line).

Standard equipment

- Conical screw of Ø 200 mm with interchangeable extremity except FRH 1012. Biconical screw of Ø 300 mm with interchangeable extremity - 400 mm height.
- Hydraulic motor protected by a resistant casing.
- 2 m long hydraulic hoses (without couplers).



FRH 508 with timber grab



Storage support

Technical characteristics

MODELS	FRH 304	FRH 406	FRH 508	FRH 810	FRH 1012
Ø of the screw	200 mm				300 mm
Height of the screw	400 mm				
Excavator operational weight	2,5 up to 5 tons	5 up to 7 tons	6 up to 10 tons	8 up to 12 tons	8 up to 14 tons
Max. oil flow	150 L/min				
Minimum oil flow	30 L/min	40 L/min	50 L/min	80 L/min	100 L/min
Operating pressure at minimum flow	210 bar		190 bar		170 bar
Max. pressure	250 bar	280 bar			
Weight without hitch	112 kg	114 kg	122 kg	124 kg	159 kg

							£	Reference
MODELS								
FRH 304							2,705	70044D
FRH 406							2,990	70045D
FRH 508							3,655	70046D
FRH 810							4,330	70047D
FRH 1012							5,445	70088D
COUPLING HITCH > OBLIGATORY TO DETERMINE								
• Mini-excavator with quick-fit coupling							See page 210-213	
• STANDARD plate 8 holes without bolts for your own adaptation							75	70366703L
OPTIONS		304	406	508	810	1012		
Timber grab	For excavator with 2 dual-acting hydraulic lines	●	●	●	●	●	1,375	70048D
	+ Valve - for excavator with 1 dual-acting hydraulic line	●	●				1,920	70058D
Storage support		●	●	●	●	●	295	70090D
SPARE PARTS								
Cone screw (without interchangeable extremity)		●	●	●	●		435	700938
						●	495	700957
Interchangeable extremity		●	●	●	●		150	700939
						●	265	700958

The ● means compatibility of options with different models.

