

Farmikko

ENERGY WOOD HEAD

PRUNING



CUTTING



LOADING



FIREWOOD / MULTIGRAPPLE



Farmikko

- * Functions pruning, cutting, loading
- * Standard fitting is designed for most common rotators
- * Works without electric and extra hydraulic
- * Adjustment free
- * Only open and close hydraulic connections
- * Weight 125-170kg

LIGHT SERIES HT GRAPPLES

- * Recommended for cranes with 15-45 kNm lift moment.



HEAVY SERIES HT2 GRAPPLES

- * Recommended for cranes with 30-65 kNm lift moment.



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TECHNICAL INFORMATION - FARMIKKO LIGHT HARVESTER HEAD				
Recommended for:	Cranes (30-65 kNm)			
Grapple model	200-125-HT	200-160-HT2	200-165-HT2P	220-170-HT2P
Description	Lighter	Standard	Faster	Stronger
			pressure booster and smaller cutting cylinder	pressure booster and standard cutting cylinder
Weight (kg)	125	160	165	170
Max Cutting diameter at one cut soft wood / hard wood	200 / 180 mm	200 / 180 mm	200 / 185 mm	220 / 200mm
Max .cutting cylinder force(200 bar pressure)	10 tn	10 tn	10,6 tn	17 tn
Pressure booster	No	No	Yes	Yes
Cutting time (40l/min oil flow)	1,1 s	1,1 s	0,7 s	1,1 s
Recommended oil pressure (bar)	170-200 (max. 210)	170-200 (max. 210)	170-200 (max. 210)	170-200 (max. 200)
Recommended oil flow (L/min)	20-40 (max.80)	20-80 (max.80)	20-80 (max.80)	20-80 (max.80)
Tilt cylinder (psc)	1	2	2	2
Extra hydraulic	no	no	no	no
Electric	no	no	no	no
Fitting	Standard fitting for most common rotators	Standard fitting for most common rotators	Standard fitting for most common rotators	Standard fitting for most common rotators

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Recommended for cranes with 15 – 45 kNm lifting moment

*** weight 120 kg**

*** recommended operating pressure 170-210 bar and oil flow 20-40 l/min**

*** opening 137 cm**

*** volume for firewood about 300l**

*** volume for sand about 100l**



Firewood



Sand, gravel



Bushes, little excavation works



tight grip for many lifting works

