

## 2018 “Battle Ax” Forestry Mulching Heads for 8-22 Ton Excavators

- All NEW “Battle Ax” Rotor Design - uses built-in “Depth Gauges” to control cutting depth, like “Raker” teeth on a chainsaw
- Two-stage Cutting Chamber - uses 2 shear bars, producing a finer mulch with less passes
- Choose from 3 tooth designs - ultra-sharp Quadco reversible knives, Quadco hard surfaced or the rugged double carbide teeth
- Adjustable Displacement Piston Motor - manually controlled, for fine tuning performance on a variety of power units
- Direct-drive - no belt, low maintenance
- Power Requirement - 16-60 GPM up to 6000 PSI - 30-100 hydraulic horsepower
- Standard Spade Hook - with optional hydraulic thumb
- Pin Mount or Quick Attach Mount - with multi-position hitch plate
- Adjustable Skid Shoes - allows cutting 1 ½” below grade
- 17 inch Diameter Rotor
- Efficient Staggered/Spiral Tooth Pattern
- 2-3/16” Piloted Double Taper Roller Bearings
- Machined Bearing Anti-wrap Design
- Rotor Speed 1900-2500 RPM
- Premium Strength Steel Housing
- Steel Deflector Chains



Hydraulic Thumb

**800.828.7624 - loftness.com - 320.848.6266**

## 2018 Retail Pricing - *Battle Ax Excavator MULCHING HEAD*

Specs	Cutting Width in inches	41	51	51	61
	Overall Width in inches	77.5	87.5	87.5	97.5
	Number of Teeth	20	26	26	30
	Weight Without Mount in pounds	1498	1686	1892	2079
	Crated Weight in pounds	1603	1810	2016	2232
	Hydraulic Horsepower Range (Hydraulic Horsepower = GPM x PSI / 1714)	30-100	40-100	40-100	50-100

Circle/select 1 item from each of 4 groups in the proper size/model column and code column.

Group	Battle Ax Excavator	CODE	41S	51S	51H	61H
1	<b>Size</b>					
	41 inches Standard-duty	41BXS	\$17,528			
	51 inches Standard-duty	51BXS		\$18,328		
	51 inches Heavy-duty	51BXH			\$18,998	
	61 inches Heavy-duty	61BXH				\$19,528
2	<b>Teeth</b>					
	Quadco Reversible Knives - N49366 (\$40 ea.)	Q	\$800	\$1,040	\$1,040	\$1,200
	Hard-surfaced Quadco Knives - 203014 (\$60 ea.)	H	\$1,200	\$1,560	\$1,560	\$1,800
	Double Carbide - N49090 (\$80 ea.)	S	\$1,600	\$2,080	\$2,080	\$2,400
3	<b>Hydraulic Motor System</b> 3rd Line Required for Case Drain - Hoses Not Included					
	Piston Motor - 55 cc 16-30 GPM up to 6000 PSI	1	\$5,070	\$5,070	\$5,070	\$5,070
	Piston Motor - 105 cc 31-60 GPM up to 6000 PSI	2	\$6,270	\$6,270	\$6,270	\$6,270
Options	Thumb Attachment (requires additional hydraulic circuit)	T	\$600	\$600	\$600	\$600

**NOTE: Most existing thumbs will not work with the Loftness head.**

Product Code: \_\_\_\_\_  
Groups 1 2 3 option

Total List Price \$ \_\_\_\_\_

**Hoses are NOT included** Crating Charge (net price) \$ 125 \$ 135 \$ 135 \$ 145

### Standard Mounts

Blank Plate Mount (no paint) N49170	\$ 200.00
Kubota KX080-4 without pins N49096	\$ 900.00
Kubota KX080-4 Quick Attach N49340	\$ 900.00
Takeuchi TB290 without pins N49175	\$ 900.00
Caterpillar 308 without pins N49305	\$ 900.00
Caterpillar 312/315 without pins 203041	\$ 900.00
Bobcat E85/Doosan DX85 without pins 203017	\$ 900.00
Jcb Hydradig 110W without pins 203019	\$ 900.00

### Custom Mounts

Custom Mount without pins	\$ 900.00
Custom Quick Attach Mount	\$ 900.00



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