## FORESTRY CUTTING HEADS

### **SPECIFICATIONS**

	FC60HF	
Overall Width - in (mm)	73 (1854)	
Overall Height - in (mm)	60.4 (1534)	
Overall Length - in (mm)	49.5 (1257)	
Cutting Width - in (mm)	60 (1524)	
Number of Cutting Hammers	44	
Hyd Flow Range		
Min - gpm (lpm)	30 (114)	
Max - gpm (lpm)	45 (170)	
Max Operating Pressure - psi (bar)	4000 (276)	
Weight - lb (kg)	2640 (1197)	



- Extreme-duty design utilizes a high output variable displacement piston motor with self aligning belt drive providing maximum productivity.
- Hydraulically adjustable deflector door allows control of discharge and size of processed material.
- Heavy-duty adjustable push bar aids in toppling trees and offers additional protection to the carrier.
- In-line hydraulic oil cooler reduces heat in the hydraulic system for efficient operation.
- Easily viewable gauge allows operator to monitor hydraulic operating pressure.
- Designed to operate at 2000 rpm with a balanced 3/4" drum wall and 2.4" alloy steel shaft.
- Rotor bearings are well protected by mechanical seals.
- Available in 60" cutting width.

Requires JCB multi-function controls Forestry protection guards required

# FORKS, MANURE

SPECIFICATIONS
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	MFG60	MFG66	MFG72	MFG84
Overall Width - in (mm)	60 (1524)	66 (1676)	72 (1829)	84 (2134)
Overall Height - in (mm)	20 (508)	20(508)	25 (635)	25 (635)
Overall Depth - in (mm)	29 (736)	29 (736)	30 (762)	30 (762)
Grapple Opening - in (mm)	37 (940)	37 (940)	37 (940)	37 (940)
Weight - lb (kg)	418 (189)	459 (208)	475 (215)	525 (238)

## **FEATURES & BENEFITS**

- The manure fork with grapple is ideal for handling hay and packed material as well as cleaning up brush and limbs.
- Top grapple clamps hold load in place, reducing spillage while transporting material.
- Designed to provide great visibility to end of fork tines.
- Available in 72" and 84" versions.



# SPECIFICATIONS

SFECHICATIONS				
	PF42	PF48		
Overall Height - in (mm)	38.75 (984)	38.75 (984)		
Overall Width - in (mm)	45.75 (1194)	45.75 (1194)		
Overall Length - in (mm)	51.7 (1313)	57.7 (1466)		
Adjustable Tine Spacing				
Max - in (mm)	45 (1143)	45 (1143)		
Min - in (mm)	9 (229)	9 (229)		
Pallet Fork Rating (pair of tines) - Ib (kg)	6000 (2722)	6000 (2722)		
Overall Weight	455 (206)	480(218)		

SPECIFICATIONS

Grapple Closed - in (mm) 16.5 (419) 16.5 (419) 16.5 (419) 16.5 (419) 16.5 (419)

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715 (324) 739 (335)

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Overall Width - in (mm) 60 (1524) 66 (1676)

Grapple Open - in (mm) 40 (1016) 40 (1016)

Overall Depth - in (mm) 39 (991) 39 (991)

Weight - lb (kg)

Number of Tines

HBG60 HBG66 HBG72 HBG78 HBG84

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73 (1854) 79 (2006) 85 (2159)

40 (1016) 40 (1016) 40 (1016)

39 (991) 39 (991) 39 (991)

925 (420) 999 (453) 1054 (478)

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# FORKS, PALLET

#### **FEATURES & BENEFITS**

- Heavy-duty fork frame and tines rated at 6000 lb capacity.
- Heavy gage loadguard offers superior strength while the flat surface provides protection against damaging the load.
- Loadguard design allows excellent see through visibility to the end of the forks.
- **42**" or 48" heavy-duty fork tine options.



## **GRAPPLES, BRUSH**

## **FEATURES & BENEFITS**

- Dual, independent grapples hold irregularly shaped material securely in place.
  40" grapple opening allows for large payloads.
- 6" tine spacing allows dirt to sift through.
- **I00,000** psi yield tine strength to handle the most demanding applications.
- Standard cylinder guards protect all cylinder components from potential damage.
- I-I/4" hardened cylinder pins and I/2" end plates for long life durability.
- I-I/4" x 24" grapple pins greatly reduce torsional stress.
- Standard load check valves provide positive clamp force.



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