

## DAF Front-Mounted Mulchers



**Rings**  
Protective rings that limit the size of the bites and considerably reduce risks of breakage on the knife holders.



**Motor**  
Variable displacement, axial-piston motors that minimize overheating and improve re-acceleration.



**Drive**  
Industrial cogged belt drive system that prevents slippage and reduces effort applied to bearings compared with V-belts, for longer bearing life.



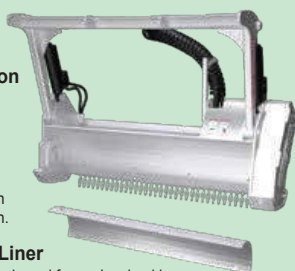
**Knives**  
Heat-treated, bolt-on forged knives that deliver maximum resistance to impact and abrasion, and that can be sharpened right on the unit.



**Easy replacement**  
Easy-to-replace knives: A single nut and bolt hold the knife in place. Replacing worn knives is a snap.

### Hydraulic pushbar option

Especially useful when working in older growth as a secure way to direct where big trees will fall when cutting them down.



### Replaceable Liner

With the high speeds and forces involved in industrial mulching, even the hardest steel frame is subject to wear and tear. This easy-to-replace, bolt-in wear liner extends the lifetime of the unit by protecting the frame.

### SPECIFICATIONS DAF-150D

Approximate Min. Carrier Power [kW (hp)]	52 (70)
Cutting Width [cm (in)]	150 (59)
Cutting Distance from Ground Level [cm (in)]	1.2 (0.5)
Number of Blades on Rotor	21
Optimal Target Material Diameter [cm (in)]	15 (6)
Exterior Width [cm (in)]	180 (71)
Exterior Height (with Pushbar) [cm (in)]	138 (54)
Exterior Width (with Pushbar) [cm (in)]	111 (43)
Exterior Height (without Pushbar) [cm (in)]	79 (31)
Exterior Width (without Pushbar) [cm (in)]	66 (26)
Rotor Diameter [cm (in)]	46 (18)
Approximate Typical Weight [kg (lbs)]	1050 (2300)

### HYDRAULIC SYSTEM DAF-150D

Variable Displacement Axial Piston Motor [cc]	85
Min. Required Continuous Flow [L/min (gal/min)]	87 (23)
Min. Operating Pressure [bar (psi)]	240 (3500)
Rotating Speed [rpm]	2500
Pressure Line I.D. [# (in)]	#12 (1.00)
Return Line I.D. [# (in)]	#12 (1.00)
Drain Line I.D. [# (in)]	#10 (0.625)

### FEATURES DAF-150D

Type of Sharpenable Bolt-on Forged Blades	REGULAR
Hydraulic Pushbar	Optional
Bolt-On Wear liner	Included

### Standard Blades



**I S1 Blades (Basic)**  
Part number: F0010-02



High-quality, high carbon alloy steel. Good general application.



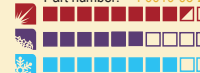
**II S2 Blades (Carbide Layer)**  
Part number: F0010-02-RL1



High-quality, high carbon alloy steel with laser applied tungsten carbide layer. Good general application especially in abrasive soils.



**III S3 Blades (Impact resistance)**  
Part number: F0010-03-2



High impact and shock resistant tool hardened using various heat treatments. Use where risk of impact is higher.



**IV S4 Blades (Jack of all trades)**  
Part number: F0010-03



High impact and shock resistant tool hardened using various heat and chemical treatments. Best all-around tool



**V S5 Blades (Abrasion Resistance)**  
Part number: F0010-03-3T



High impact and shock resistant tool, hardened with a special triple treatment.

### Standard Hammers



**VI C1 and C2 Hammers (Spike/Flat)**  
Part number: FC1046C or FC1049M



High-quality, high carbon alloy steel with welded carbide hammer heads. Best used if the head is often exposed to rock or soil.

### B-type Blades



**I B1 Blades (V-back)**  
Part number: F0012-02



High-quality, high carbon alloy steel. Good general application. The V-back shape helps with impact resistance.

# Mulchers

**DENIS**  **CIMAF**



## DAH Boom-Mounted Mulchers



### Rings

Protective rings that limit the size of the bites and considerably reduce risks of breakage on the knife holders.



### Motor

Variable displacement, axial-piston motors that minimize overheating and improve re-acceleration.



### Drive

Industrial cogged belt drive system that prevents slippage and reduces effort applied to bearings compared with V-belts, for longer bearing life.



### Knives

Heat-treated, bolt-on forged knives that deliver maximum resistance to impact and abrasion, and that can be sharpened right on the unit.



### Easy replacement

Easy-to-replace knives:  
A single nut and bolt hold the knife in place. Replacing worn knives is a snap.



New tilt option offers higher productivity owing to increased aggressiveness.

### SPECIFICATIONS

	DAH-150E	DAH-125D
Min. Excavator Size [t (lbs)]	20 (44 000)	16 (35 000)
Recommended Minimum Carrier Power [kW (hp)]	96 (130)	59 (80)
Cutting Width [cm (in)]	145 (57)	121 (48)
Cutting Distance from Ground Level [cm (in)]	2.7 (1.07)	2.6 (1)
Number of Blades on Rotor	21	17
Optimal Target Material Diameter [cm (in)]	40 (15)	25 (10)
Exterior Length [cm (in)]	197 (78)	165 (65)
Exterior Height [cm (in)]	104 (41)	96 (38)
Exterior Width [cm (in)]	81 (32)	74 (29)
Rotor Diameter [cm (in)]	51 (20)	46 (18)
Approximate Typical Weight [kg (lbs)]	1550 (3400)	1000 (2220)

### HYDRAULIC SYSTEM

	DAH-150E	DAH-125D
Variable Displacement Axial Piston Motor [cc]	115	115
Min. Required Continuous Flow [L/min (gal/min)]	136 (36)	121 (32)
Min. Operating Pressure [bar (psi)]	350 (5000)	350 (5000)
Rotating Speed [rpm]	3000	3000
Pressure Line I.D. [# (in)]	#16 (1.00)	#16 (1.00)
Return Line I.D. [# (in)]	#16 (1.00)	#16 (1.00)
Drain Line I.D. [# (in)]	#12 (0.75)	#12 (0.75)

### FEATURES

	DAH-150E	DAH-125D
Type of Sharpenable Bolt-on Forged Blades	REGULAR	REGULAR
Tilt System	Optional	Optional
Bolt-on Wear Liner	Included	Included
Approximate Weight (All Options) [kg (lbs)]	1960 (4300)	1360 (3000)

These are minimum requirements; call your MULTICO's sale representative for guidance in selecting the best match. This information is subject to change without notice.

### Multico (M) Sdn Bhd (Co. No. 020750-P)

No.2, Jalan P/9B, Seksyen 13,  
Kawasan Perindustrian Bangi,  
43650 Bandar Baru Bangi,  
Selangor Darul Ehsan, Malaysia.

Tel : (603) 8913 6666  
Fax : (603) 8913 6677  
Email : info@mcm.multicoasia.com  
Website : www.multico.com.my

### Johor Bahru Branch

No. 8, Jalan Mutiara Emas 5/3,  
Taman Mount Austin Industrial Estate,  
81100 Johor Bahru,  
Johor Darul Takzim, Malaysia.

Tel : (607) 364 5675  
Fax : (607) 364 5675

### Kota Kinabalu Branch

Taman Industri Warisan Indah, Lot No. SD22,  
DBKK 08, Lorong Industri Warisan 2, Mile 7  
88450 Inanam, Kota Kinabalu,  
Sabah, Malaysia

Tel : (088) 393 470  
Fax : (088) 393 469

**multico**

Asia's Equipment Specialist