

# CAT® BACKHOE LOADER ATTACHMENT OPTIONS

» Get Multiple Machines Out of One

For more information,  
visit [Cat.com/attachments](http://Cat.com/attachments)  
or contact your local  
Cat dealer.



**BUILT FOR IT.™**

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**BUILT FOR IT.™**





# MORE JOBS. MORE POSSIBILITIES.

Equip one machine to take on more jobs.

Invest in what you already own — give your machine Cat® attachments and equip it to do more. And because our attachments are engineered, balanced and tested to each Cat model, they promise to minimize stress and optimize performance. Browse our lineup and find the tools to make your work easier.



# AUGERS



## Bore with better efficiency.

Our augers offer different speed and torque options for work in a variety of soils. We've engineered their speed to extract soil efficiently and their torque to prevent stalling in dense ground. Select from a range of auger bits.

### Specifications

Attachment Model	Machine Models	Drive Shaft Torque @ Max Pressure		Drive Method
		Nm	(lb ft)	
A26B	415F2-430F2	6830	(5040)	Double Planetary

**Backhoe Loaders**  
415F2 416F2 420F2 430F2 450F

# AUGER BITS



### Standard Bit

- Factory standard
- For drilling holes with a large diameter



### Tree Bit

- Tapered tip
- For drilling holes with a large mouth and narrow base to properly fit a root ball or holes with a small diameter to fill with mulch or fertilizer



### Industrial Bit

- Excellent tooth retention while digging
- Allows for easy removal and installation



### Standard Rock Drill Head Bit

- Transforms a standard bit into an industrial bit
- For severe ground conditions including rock and various types of concrete
- Bolt-on design for easy removal when returning to normal conditions



# BROOMS



## Do some serious sweeping.

Cat brooms are built for even-pressured sweeping for the most thorough debris removal. Our angle brooms are made for moving and windrowing debris aside. Our pickup brooms gather debris as they work and feature a gutter brush for building-base and close-to-the-curb cleaning. And our utility brooms gather light debris, ideal for factory floors. From collection hoppers to dust control features, we offer options for every application.

### Specifications

Attachment Models	Machine Models	Sweeping Width		Brush Diameter		
		mm	(in)	mm	(in)	
Angle	BA25	All below*	2500	(98)	700	(28)
Pickup Broom	BP25	All below*	2500	(98)	700	(28)
Special Application	2.5	All below*	2500	(98)	915	(36)

\*Machine must be equipped with IT coupler.

Backhoe Loaders					
415F2	416F2	420F2	430F2	450F	

# BUCKETS



Loader bucket



Backhoe buckets

## Move more material in less time.

The shape of our buckets improves digging, loading and material retention. Compared to most competition, we have more capacity per every inch of width. And each is made of high-strength, tempered steel, offering 50 percent more wear life than the industry standard. Select from a range of bucket teeth.

### Specifications

Attachment Models	Machine Models	Width Range	Capacity Range			
			mm	(in)	m <sup>3</sup>	(yd <sup>3</sup> )
Loader (Front)	General Purpose	All below	2262-2434	(89-96)	0.76-1.5	(1.0-2.0)
	Multi-Purpose	All below	2262-2425	(89-95)	1.0-1.2	(1.3-1.5)
	Side Dump	420F2-450F	2514-2765	(99-109)	0.76-0.96	(1.0-1.25)
Hoe (Rear)	Coral	415F2-430F2	305-762	(12-30)	0.06-0.19	(0.08-0.25)
	Heavy Duty	All below	305-914	(12-36)	0.08-0.44	(0.1-0.57)
	Heavy Duty Rock	415F2-430F2	305-914	(12-36)	0.07-0.33	(0.09-0.43)
	Grading Buckets	415F2-430F2	1200-1500	(47-60)	0.41-0.52	(0.54-0.68)
	Soil Excavation	415F2-430F2	457-914	(18-36)	0.18-0.38	(0.23-0.5)
	Standard Duty	415F2-430F2	305-914	(12-36)	0.08-0.29	(0.1-0.38)
	High Capacity	415F2-430F2	305-914	(12-36)	0.13-0.46	(0.17-0.60)

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# COLD PLANERS



## Mill asphalt and concrete quickly.

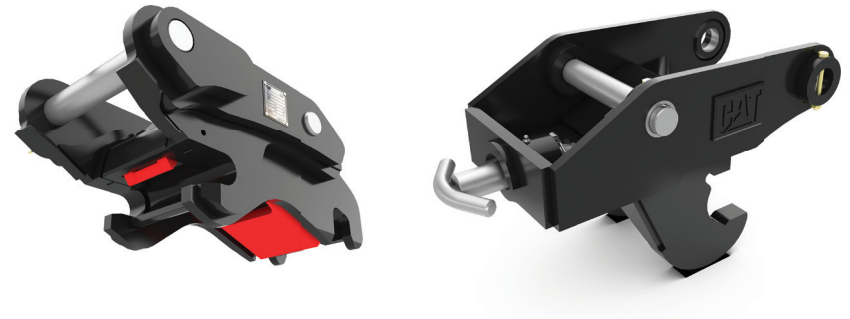
Our cold planers are made to smooth imperfections and remove deteriorated pavement or paint where dedicated planers can't. A hydraulic side-shift feature allows for planing close to curbs, walls and other obstructions. And our self-leveling technology ensures consistent ground contact.

### Specifications

Attachment Model	Machine Models	Drum Width		Number of Bits (conical)
		mm	(in)	
PC404	415F2-430F2	450	(18)	48

**Backhoe Loaders**  
415F2 416F2 420F2 430F2 450F

# COUPLERS



## Move quickly from task to task.

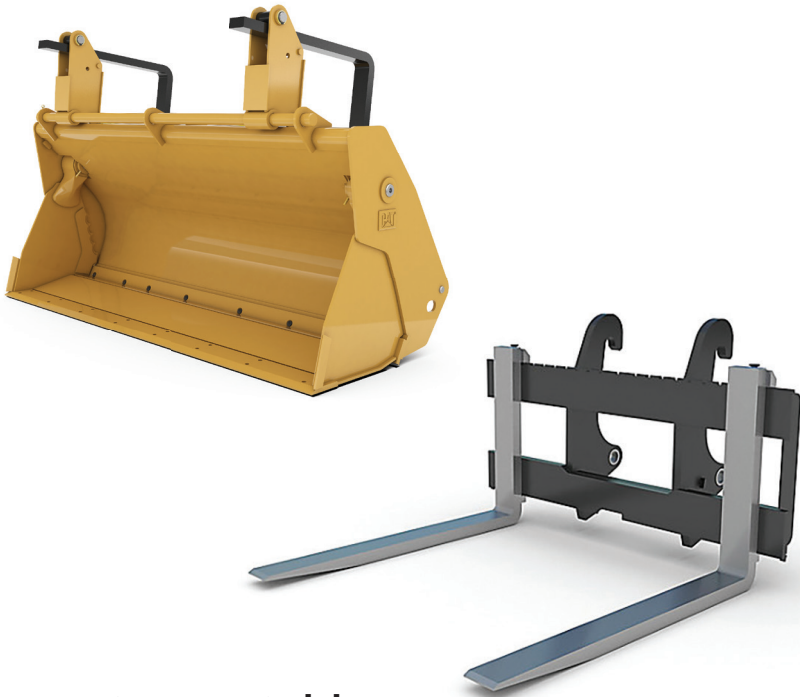
Our Dual Lock™ Pin Grabber Couplers allow operators to change attachments in seconds, increasing job efficiency and enabling one machine to do multiple tasks. We offer two, easy-to-use options: hydraulic (controlled from the cab) and mechanical. And all Cat models include primary and secondary locking systems to ensure what you put on your machine, stays on.

### Specifications

Attachment Models	Machine Models	Weight	
		kg	(lb)
Loader IT	All below	205-237	(452-523)
Hoe Dual Lock™ Pin Grabber	415F2-430F2	87	(192)
Pin Lock	415F2-430F2	80-109	(176-240)
Pin Puller	All below	95-118	(210-260)

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# FORKS



## Transport more materials.

From stacked feedbags to loose straw, load and transport in less time. Our pallet forks were specifically designed to transport palletized items. And our fold over forks improve material retention so work is always neat and always efficient.

### Specifications

Attachment Models	Machine Models	Tine Length		Fork Tine Width	
		mm	(in)	mm	(in)
Fold Over	All below	1067	(42)	80	(3.2)
Pallet	All below*	1067-1372	(42-54)	127	(5.0)

\*Machine must be equipped with IT coupler.

**Backhoe Loaders**  
415F2 416F2 420F2 430F2 450F

# HAMMERS



## Separate the toughest surfaces.

Our hammers were designed for hard hits, reducing rock and concrete materials. Each features an automatic shut-off and a buffering system to reduce machine vibrations. And some of our hammers are fully enclosed to suppress noise.

### Specifications

Attachment Models	Machine Models	Operating Weight*		Blow Rate	Tool Diameter	
		kg	(lb)		blows/min	mm
H65E/H65Es Flat-Top	415F2-430F2	260-390	(573-860)	720-1740	68	(2.68)
H75Es	415F2-430F2	500	(1013)	840-1650	74.5	(2.93)
H95Es	All below	730	(1610)	700-1260	87.5	(3.44)
H110Es	450F	1080	(2381)	450-1000	99.5	(3.92)

\*Maximum

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# MATERIAL HANDLING ARMS



## Carry and place with precision.

Safely transport non-uniform materials, as well as carry and plant trees or shrubs. Cat material handling arms are extendable and offer two lift points, each set up to hold a locking hook with 360 degrees of rotation.

### Specifications

Attachment Model	Machine Models	Retracted Length		Extended Length	
		mm	(in)	mm	(in)
Extendible	All below*	2007	(79)	3937	(155)

\*Machine must be equipped with IT coupler.

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# SNOW PLOWS



## Quickly clear ground.

Our snow plows are made to move material from parking lots, roads, runways and ditches. Easily direct material to a desired side by angling left or right. After heavy use, reverse plow edges to restore close-to-the ground contact.

### Specifications

Attachment Models	Machine Compatibility	Weight		Coupler Interface
		kg	(lb)	
2.7 m (9 ft) Plow	415F2-430F2	340	(750)	IT
3.0 m (10 ft) Plow	415F2-430F2	397	(875)	IT
3.6 m (12 ft) Plow	415F2-430F2	423	(932)	IT

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# STRAIGHT SNOW PUSHES



## Remove snow in a single pass.

Remove snow in a single pass. Our straight snow pushes save time and reduce the amount of salt needed. They're ideal for parking lots, driveways, airport runways and storage lots. Lengths range from 10 to 12 feet.

### Specifications

Attachment Models	Machine Compatability	Weight		Coupler Interface
		kg	(lb)	
3.0 m (10 ft) Push	All	371	(818)	IT
3.6 m (12 ft) Push	All	428	(943)	IT

**Backhoe Loaders**  
415F2 416F2 420F2 430F2 450F

# THUMBS



## Go from digging to material handling.

Our thumbs work with buckets to grab, pick or sort material. They're hydraulically controlled from the cab, opening and closing around loads. And when you don't need it, the thumb can recline against the machine stick.

### Specifications

Attachment Models	Machine Models	Rotation Angle degrees
Hydraulic	All below	105
Stiff Link	415F2-430F2	90

**Backhoe Loaders**  
415F2 416F2 420F2 430F2 450F



# VIBRATORY PLATE COMPACTORS



## Pack with power.

Cover more ground with our vibratory plate compactor's large surface and pack soil faster with its high-power pulses. We've even built in flexible isolators to guard against excessive vibrations.

### Specifications

Attachment Model	Machine Models	Impulse Force		Base Plate Width		
		kN	(lbf)	Cycles/min	mm	(in)
CVP40	All below	40	(8928)	2200	584	(23)

#### Backhoe Loaders

415F2 416F2 420F2 430F2 450F





# WORK WITHOUT WORRY.

We back our attachments with a one-year warranty and ongoing Cat dealer support. It's another way we're helping protect what you rely on.





# QUICK REFERENCE

Find attachments made for your work.

	Augers	Brooms	Buckets	Cold Planers	Couplers	Forks	Hammers	Material Handling Arms	Snow Plows
Site Prep and Demolition		x	x	x	x	x	x	x	x
Concrete Prep and Flatwork		x	x	x	x	x	x	x	
Material Handling			x		x	x		x	x
Excavation and Earth Moving	x		x		x				
Trenching and Utilities	x	x	x		x	x		x	
Finishing and Site Clean-Up		x	x		x	x	x	x	x

	Straight Snow Pushes	Thumbs	Vibratory Plate Compactors
Site Prep and Demolition	x	x	
Concrete Prep and Flatwork		x	x
Material Handling	x	x	
Excavation and Earth Moving		x	
Trenching and Utilities		x	x
Finishing and Site Clean-Up	x	x	x

Find attachments made for your machine.

Machine Models	Augers		Brooms		Buckets			Cold Planers										
	A26B		Angle (BA25)	Pickup (BP25)	Special Application (2.5)	Front - General Purpose	Front - Multi-Purpose	Front - Side Dump	Rear - Coral	Rear - Ditch Cleaning	Rear - Heavy Duty	Rear - Heavy Duty Rock	Rear - Mud Buckets	Rear - Soil Excavation	Rear - Standard Duty	Rear - High Capacity	PC404	
415F2	x		x	x	x	x	x		x	x	x	x	x	x	x	x	x	x
416F2	x		x	x	x	x	x		x	x	x	x	x	x	x	x	x	x
420F2	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
430F2	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
450F			x	x	x	x	x	x		x	x							

# QUICK REFERENCE (CONTINUED)

Machine Models	Couplers				Forks		Hammers				Material Handling Arms	Snow Plows		
	Loader - IT	Hoe - Dual Lock™ Pin Grabber	Hoe - Pin Lock	Hoe - Pin Puller	Fold Over	Pallet	H65E/H65Es Flat-Top	H75Es	H95Es	H110Es	Extendible	2.7 m (9 ft)	3.0 m (10 ft)	3.6 m (12 ft)
415F2	x	x	x	x	x	x	x	x	x	x	x	x	x	x
416F2	x	x	x	x	x	x	x	x	x	x	x	x	x	x
420F2	x	x	x	x	x	x	x	x	x	x	x	x	x	x
430F2	x	x	x	x	x	x	x	x	x	x	x	x	x	x
450F	x			x	x	x			x	x				

Machine Models	Straight Snow Pushes		Thumbs		Vibratory Plate Compactors
	3.0 m (10 ft)	3.6 m (12 ft)	Hydraulic	Stiff Link	CVP40
415F2	x	x	x	x	x
416F2	x	x	x	x	x
420F2	x	x	x	x	x
430F2	x	x	x	x	x
450F	x	x	x		x