

432F2

Backhoe Loader



Cat® 3054C DIT Diesel Engine

Gross Power ISO 14396	74.5 kW
Net Power ISO 9249	70.9 kW

Cat C4.4 Engine

Gross Power ISO 14396	74.5 kW
Net Power ISO 9249	70.5 kW

Weights

Operating Weight	8479 kg
------------------	---------

Backhoe Digging Depth

Digging Depth, SAE Maximum	
Standard Stick	4278 mm
E-Stick Retracted – 4.26 m	4281 mm
E-Stick Extended – 4.26 m	5274 mm
E-Stick Retracted – 4.87 m	4613 mm
E-Stick Extended – 4.87 m	5643 mm

432F2 Features

ECO Mode

A new feature for the F2 Series machines, integrated into the heart of the machine it is able to adjust key functions to save fuel and allow the machine to deliver high powered performance.

Product Link™

A feature that really allows you to get the most from your Cat Backhoe Loader; view important machine information when you are away from the machine, or even track the machines location. The Product Link option will really help you get the highest possible productivity from your machine and stay in control.

Cab and Controls

The introduction of the new cab to the Cat Backhoe Loader provides a comfortable and easy to use operator environment. With the ability to customize your experience, the all new cab allows the operator to perform in greater comfort and enjoy the latest technologies available on today's generation of backhoe loaders.

Powerful Hydraulics

The F2 Series machines really make an impact. High pump flow in a superior hydraulic system allows the operator excellent hydraulic performance at their fingertips.

Electro-Deposition Coating

At Caterpillar we believe in built in quality. The 432F2 has been treated with an electro deposited (E-Coat) primer which completely seals the metallic components of the machines structure.

Contents

Operator Station.....4

Power Train.....6

Hydraulics8

Parallel Lift Loader.....9

Backhoe.....10

Work Tools.....11

Serviceability.....12

Customer Support.....13

Specifications.....14

Standard and Optional Equipment18





Caterpillar has a well proven history in the construction equipment industry and has been producing the highest quality machines for 90 years, making progress possible and driving positive and sustainable change on every continent. For 30 years Caterpillar has produced the British built backhoe loader. From the A Series to this new F2 Series we have done our best to produce a machine that is designed with the operator in mind, providing reliability, power and a quality operator environment. We have combined 30 years of passion, expertise and experience to create the latest Backhoe Loader offering from Caterpillar, the F2.

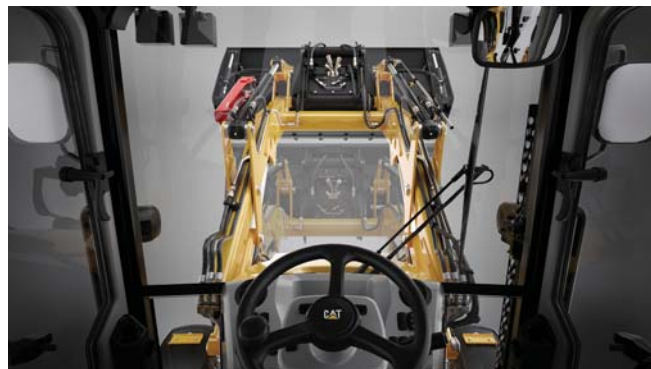
Operator Station

Seen, Not Heard



The Class Leading Operator Environment Just Got Better

- 74 dB(A) internal sound level across the range no matter the engine option.
- Heated seat to keep the operator warm no matter the conditions.
- Fantastic layout of switches and controls provide an ergonomic and comfortable operating environment all day long.
- Cat backhoe control pods provide infinite adjustment on a 4 way axis allowing the operator to position the controls in the most comfortable position for them.
- A redesigned roof cap provides the operator with superior visibility to the loader at maximum dump height, from the comfort of the seat.
- Secure your investment with the Cat Backhoe Loader security system designed specifically for the Cat backhoe loader. This device will keep your investment secure, while providing easy access for up to 25 specified people.
- The loader control now gives you more power right at your fingertips. Differential lock, Forward, Neutral and Reverse switch, Transmission kickout and auxiliary control.
- The cab design now incorporates a flat profile and flat glass to ensure replacement and security is as easy as possible.



The 432F2 is fitted with pilot controls providing low effort operation, with the ability to switch between ISO (Excavator) or SAE (Backhoe) control patterns with the press of a button. Providing easy and safe operation for operators of any experience or ability.

Power Train

Powerful, Proven, Efficient





The Proven Cat Engine Delivers Reliable Power on Demand

- A powerful 74.5 kW available as an EU Stage II or an EU Stage IIIA engine provides excellent performance for all applications.
- Outstanding fuel economy, contributes to low owning and operating costs.
- A robust power pack this engine has been seen in many divisions of Cat for a number of years and remains today a very popular option, delivering power when it is needed most.
- Proven world-class manufacturing and core engine designs ensure reliability, quiet operation, and many hours of productive life.

ECO Mode

The F2 Series of Cat Backhoe Loaders have an all new Advanced Power Management System (APMS).

- The APMS allows the operator to set the machine to ECO mode providing excellent fuel savings.
- Providing the perfect balance between power and economy, the APMS enables fuel saving with no impact on productivity.

Axles and Differential Lock

The F2 Series of Cat Backhoe Loaders boast heavy duty Cat axles.

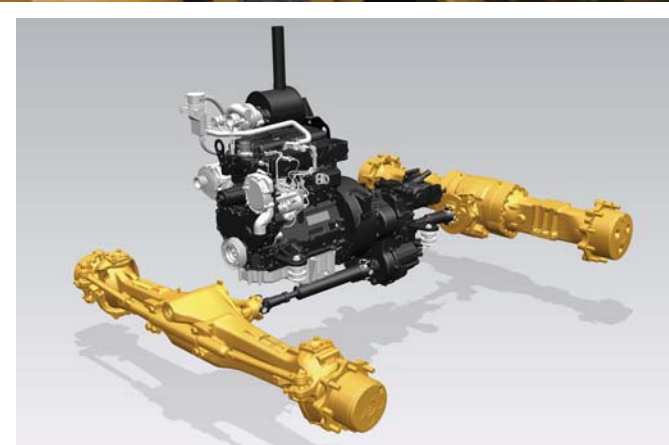
- Providing high durability, low noise levels and superb traction on uneven surfaces.
- Three chamber system provides constant lubrication of the heavy duty running gear and bearings on all gradients.
- 100% locking differential is fitted as standard on the Cat Backhoe Loader, ensuring maximum traction in all conditions.

Power Shift Transmission

This optional six speed transmission will perfectly match itself to the application, carefully selecting the appropriate gear whether you're driving between job sites or using the loader function. Now the gear box has been tweaked, smoothing gear shifts and extending the top gear providing a more efficient and comfortable driving experience.

Torque Lock-Up

The lock-up torque converter provides a direct ratio between power pack and driveline when in the roading gears. This results in a 16% decrease in fuel consumption and an 11% increased average speed. The lock-up torque converter is an invaluable addition for those traveling between job sites.



Hydraulics

Unmatched Performance



Powerful Load Sensing Hydraulic System

Intelligent hydraulics provide the right amount of power at the right time. Load sensing, closed center hydraulic system, actively matches hydraulic power and flow, allowing full hydraulic forces at any engine speed.

- Flow-sharing valves actively manage the flow of oil between each function of the machine. When the operator demands multiple operations the machine responds, providing smooth, effortless operation.
- The torque limiter on the machine helps to provide perfect synchronization between the engine, transmission and hydraulic system.
- Cat Backhoe Loaders have always provided a superior solution and this machine is no different. A high capacity variable displacement piston pump allows for perfect matching of power and operator demand, providing power when it is needed as well as great fuel economy.



Parallel Lift Loader

Reaching New Heights



Loader Performance

The proven design of the F2 loader provides ultimate performance. This machine makes light work of lifting and loading.

- Parallel lift loader arms offer superb forward visibility and self leveling, ensuring excellent material retention throughout the lift and lower cycles.
- Ride Control option offers loader suspension to improve ride comfort when moving around the job site or transporting the machine on the road. There is also the added benefit of increased material retention providing an invaluable boost in productivity.
- The Return to Dig system returns the bucket to level, great for applications with repetitive work cycles.
- An optional hydraulic Quick Coupler provides safe and simple exchange of work tools. The quick coupler also allows access to a wider range of Cat Work Tools.



Backhoe

Built for the Task

Excavator Style Backhoe

Whether close-up truck loading or digging over obstacles, the excavator style boom tackles the toughest jobs with ease. Combining versatility with the powerful breakout forces, the controllability of the load sensing, flow-sharing hydraulic system and the 432F2 is capable of high levels of productivity with minimum effort. The boom is a narrow design that ensures maximum visibility to the work tool and ground with the addition of a 4.3 m or 4.9 m stick option.

Extendible Stick

The 432F2 is available with an extendible stick that increases dig depth and reach capability increasing the machines versatility and utilization, reducing the amount of machine repositioning and therefore reducing site damage. A sliding inner section design helps to ensure the wear pads remain as dirt free as possible, extending adjustment and replacement intervals. Auxiliary lines, for operating hydraulic work tools, have been routed so that they are protected from damage when working in the narrowest of trenches.

Side Shift Frame

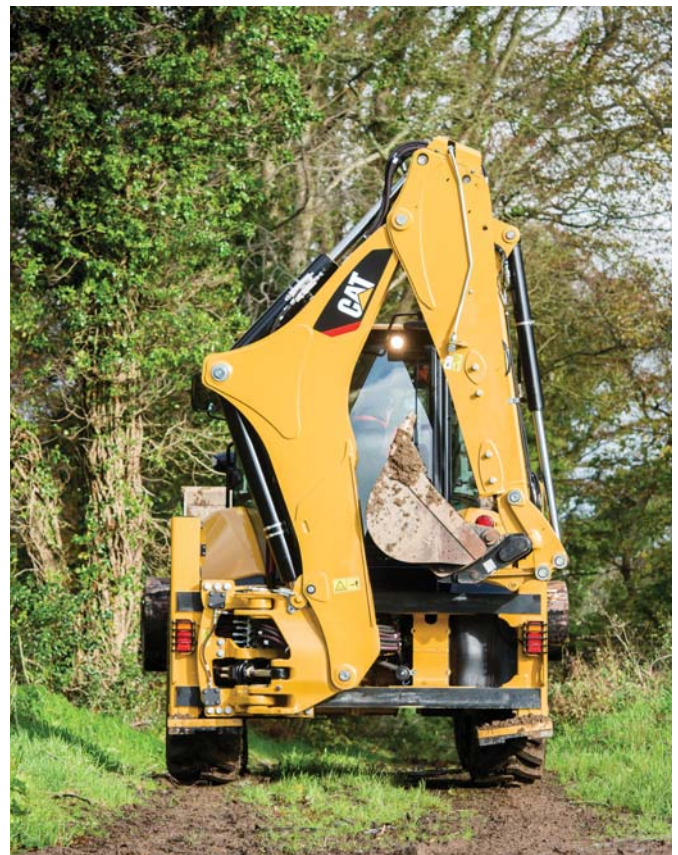
The F2 Series Side Shift Frame has exterior locking clamps, with no disassembly needed when servicing. The frame is a solid design with E-Coat protection, this prevents material build up in the frame and reduces the risk of rust, increasing the life of the frame.

Cat Cushion Swing

The 432F2 is equipped with Cat Cushion Swing, which enables very fast trenching by damping the boom oscillation during trenching cycles.

Powered Side Shift (optional)

Provides a hydraulic service to allow the operator to easily position the backhoe across the full width of the Side Shift Frame. Ideal for use in areas with minimal space and utility applications such as gas, electrical, and telecoms.





Work Tools

A Solution for Every Job

Loader

Loader Buckets

General Purpose loader buckets are available as well as the hydraulically operated Multi Purpose bucket. These come in a range of sizes from 0.96 m³ to 1.3 m³.

Other Available Loader Tools Include:

- Brooms
- Material Handling Arms
- Truss Booms
- Forks
- Blades

Backhoe

Excavating Buckets

Cat Work Tools provide a range of buckets in various sizes. It is easy to find the correct bucket for the application with a range including:

- Standard Duty
- Heavy Duty
- High Capacity
- Rock
- Ditching

Other Available Backhoe Tools Include:

- Cold Planers
- Hammers
- Augers
- Vibratory Compaction Plates

Backhoe Quick Coupler

Manual or hydraulic backhoe couplers make rear tool exchange quick, easy and safe. New Cat dual lock couplers have a self adjusting wedge design to ensure a tight fit. They also feature a safety lock which automatically engages.





Serviceability

Less Time Servicing, More Time Working

Daily Service Points

Caterpillar understands that the easier a task is the more likely it is to be done. We have ensured that to service the Cat Backhoe Loader is as simple as it can be. The hood swings open to reveal engine and a hinged cooling pack designed for easy debris removal, keeping cooling performance to an optimum. All daily check points are grouped together and are easy to access. Sealed for life axles and driveshafts remove the need for operators to grease the time consuming and awkward areas below the machine.

Wear Pad Adjustments

The Extendible Stick (E-Stick) is designed to be self lubricating, to minimize the need for operator interaction. The stabilizers and E-Stick all have easily adjustable wear pads that require no disassembly. When wear pad adjustments are necessary, the adjustment bolts are easy to access, taking minutes to complete the adjustment.

Cat Filters

All Cat filters are vertically mounted for spill free servicing and reduced oil contamination. These low micron filters remove microscopic particles from the oil, keeping the engine, transmission and hydraulic system running smoothly for years.

Hinged Cooling Pack

The hood opens to reveal the engine and a unique to Cat hinged cooling pack. The air conditioning pack lifts up and the radiator tilts forward with no tooling required, giving easy access for debris removal whether you are in the workshop or on a job site, keeping cooling performance to an optimum.



Customer Support

Unrivalled Customer Support Network

Customer Support Agreements

Your Cat dealer can offer a comprehensive range of CSA's which can be individually tailored to suit your finances and requirements. Dealers can offer a range of options from a full preventative maintenance with S-O-SSM package to a parts only CSA. Protect your valuable investment and know exactly what your monthly payments will be to help you run your business.

Finance

Have you explored the range of options available from your dealer to finance your machine? They can offer a selection of attractive packages tailored to suit your every requirement.

Machine Selection

Your dealer can help you with your machine purchase decision, based on your requirements and help keep operating costs to a minimum. Is the machine you have in mind exactly the best for your job, or could there be a more suitable solution?

Training and Support

Speak to your dealer about additional support. They can advise you on operating techniques for your machines which will minimize wear and tear, maximize productivity, lower owning and operating costs and help you make the most of the fantastic features offered on the Cat Backhoe Loaders.

432F2 Backhoe Loader Specifications

Engine		
	Stage II Standard Offering*	Stage IIIA Optional Offering**
Engine	3054C 74.5 kW Mechanical – Turbo	C4.4 74.5 kW Mechanical – Turbo Intercooled
Rated Power (standard) @ 2,200 rpm		
Gross Power ISO 14396	74.5 kW/ 101 hp	74.5 kW/ 101 hp
Net Power Rating @ 2,200 rpm		
ISO 9249	70.9 kW/ 96 hp	70.5 kW/ 96 hp
EEC 80/1269	70.9 kW/ 96 hp	70.5 kW/ 96 hp
Torque Rise (net) @ 1,400 rpm	31%	32%
Maximum Torque @ 1,400 rpm	397 N·m	399 N·m
Bore	105 mm	105 mm
Stroke	127 mm	127 mm
Displacement	4.4 L	4.4 L

*Meets Stage II/Tier 2 equivalent emission standards.

**Meets Stage IIIA/Tier 3 equivalent emission standards.

- Net power advertised is the power available at the flywheel when the engine is equipped with fan, air cleaner, muffler and alternator.
- No derating required up to 2286 m altitude. Auto derate protects hydraulic and transmission systems.

Transmission			
Travel speeds of Two Wheel Drive backhoe loader at full throttle, when equipped with 16.9×8 rear tires.			
	Power Shuttle	Auto-Shift	Auto-Shift (Lock Up)
Forward			
1st	6 km/h	6 km/h	6 km/h
2nd	9 km/h	10 km/h	10 km/h
3rd	22 km/h	13 km/h	13 km/h
4th	40 km/h	20 km/h	20 km/h
5th		27 km/h	26 km/h
6th		40 km/h	40 km/h
Reverse			
1st	6 km/h	6 km/h	6 km/h
2nd	9 km/h	13 km/h	13 km/h
3rd	22 km/h	28 km/h	28 km/h
4th	40 km/h		

Service Refill Capacities	
Cooling System	22.5 L
Fuel Tank	160 L
Engine Oil with Filter	8.8 L
Transmission (Power Shuttle)	
AWD	15 L
Transmission (Auto-Shift)	
AWD	19 L
Rear Axle	
Center Housing	16.5 L
Planetaries	1.7 L
Front Axle (AWD)	
Center Housing	11 L
Planetaries	0.7 L
Hydraulic System	95 L
Hydraulic Tank	40 L

Hydraulic System	
Type	Closed Center
Pump Type	Variable-flow, Axial Piston
Maximum Pump Capacity	163 L/min
System Pressure	
Backhoe	250 Bar
Loader	250 Bar

Noise Level*	
Inside Cab	74 dB(A)
Outside Cab	101 dB(A)

*Stage IIIA with EN474 Prep. Pack.

432F2 Backhoe Loader Specifications

Weights*

Operating Weight	8479 kg	
Operating Weight (Maximum) (ROPS Capacity)	11 000 kg	
Ride Control	11 kg	
Air Conditioning	34 kg	
MP Bucket (1.31 yd ³ /1.00 m ³)		
With Fold-over Forks	842 kg	
Without Fold-over Forks	611 kg	
4.3 m Extendible Stick (Excluding front counterweight)	199 kg	
4.9 m Extendible Stick (Excluding front counterweight)	354 kg	
Counterweights		
Base	115 kg	
Medium	240 kg	
Maximum	460 kg	
	Pin On	Quick Coupler
Minimum Counterweight Recommendations – Standard Stick		
Loader Bucket		
GP	240 kg	460 kg
MP	0 kg	460 kg
Minimum Counterweight Recommendations – Extendible Stick		
Loader Bucket		
GP	460 kg	460 kg
MP	115 kg	460 kg

*Machine Configuration – 74.5 kW engine, standard stick hoe, standard cab with A/C, AWD standard shift transmission, 1.03 m³ MP loader bucket, 24" standard duty hoe bucket, 12.5/80-18 and 16.9-28 tires, no counterweight, 80 kg operator and full fuel tank.

Axles

All Wheel Drive (AWD)

Features

- Heavy-duty rear axle with self adjusting inboard brakes, differential lock and final drives.
- AWD is engaged by front console panel switch or by brake pedal during all-wheel-braking operation. AWD can be engaged on the move, under load, in any gear, forward or reverse. AWD has outer final drives for easy maintenance.
- AWD front axle is pendulum mounted and permanently sealed and lubricated, requiring no daily maintenance. Also features double-acting steering cylinder with 52° steering angle for increased maneuverability.

Axle Ratings

Front Axle, AWD	
Static	22 964 kg
Dynamic	9186 kg
Rear Axle	
Static	22 964 kg
Dynamic	9186 kg

Steering

Type	Front Wheel
Power Steering	Hydrostatic
AWD Cylinder, One (1) Double-acting	
Bore	65 mm
Stroke	120 mm
Rod Diameter	36 mm

Turning Circle

AWD (inner wheel not braked)	
Outside Front Wheels	8.18 m
Outside Widest Loader Bucket	10.97 m

Brakes

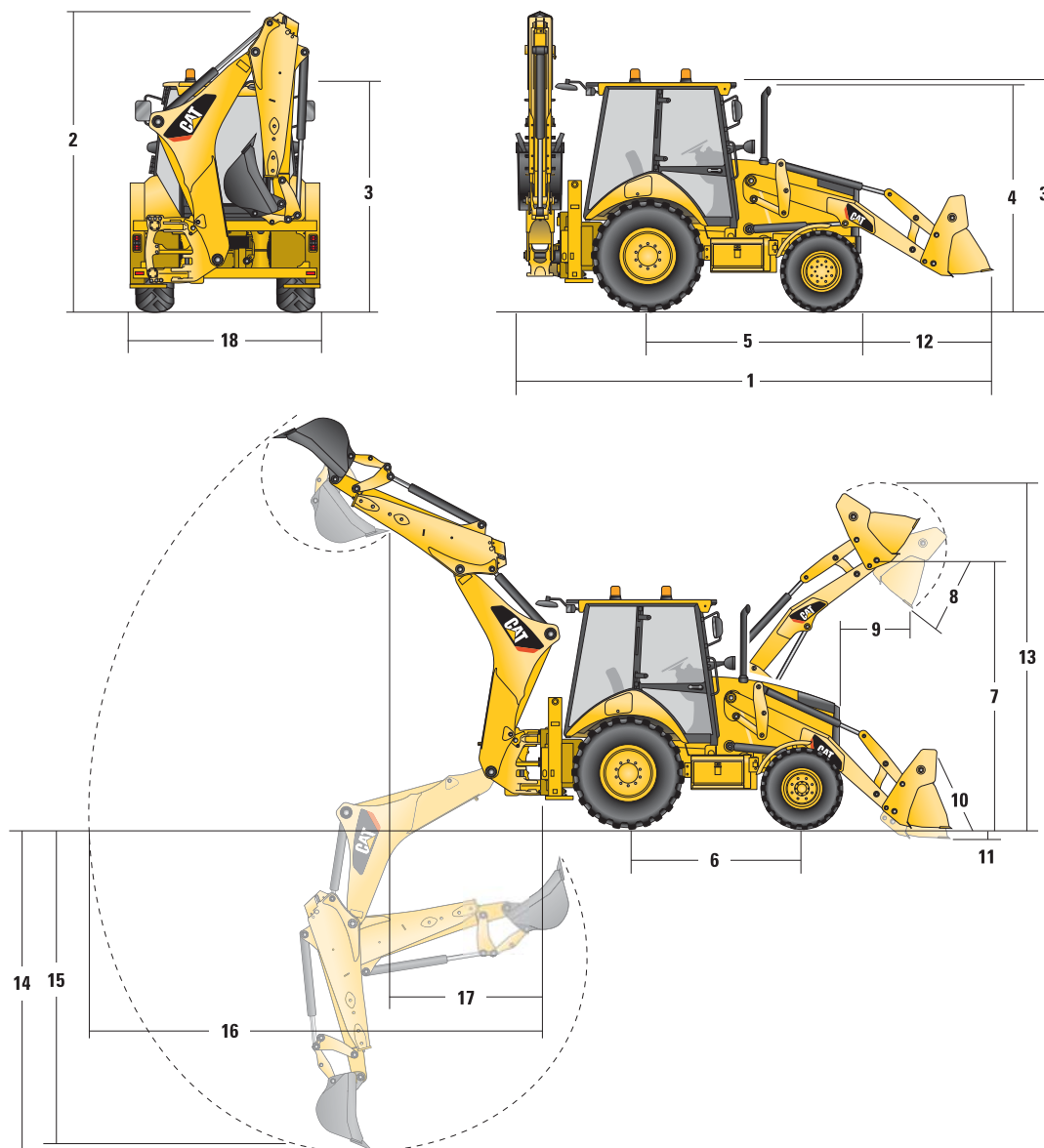
Fully enclosed boosted, hydraulic, multiple discs.

Features

- Inboard oil-immersed, hydraulically actuated multiple Kevlar discs on final drive input shaft.
- Completely enclosed and sealed.
- Self-adjusting.
- Dual foot-operated boosted brake pedals can be interlocked for roading.
- Parking/secondary brakes are independent of the service brake system. Parking brake is mechanically applied through a hand lever located in the right side console.
- Meets ISO 3450:1996 requirements.

432F2 Backhoe Loader Specifications

Machine Dimensions



	GP – 1.0 m ³	MP – 1.03 m ³	MP with forks – 1.03 m ³	MP/QC – 1.03 m ³
1 Overall Length in Roading Position	5734 mm	5734 mm	5734 mm	5735 mm
Overall Transportation Length	5704 mm	5704 mm	5704 mm	5754 mm
2 Overall Transportation Height – 4.3 m Stick	3779 mm	3779 mm	3779 mm	3779 mm
Overall Transportation Height – 4.9 m Stick	4018 mm	4018 mm	4018 mm	4018 mm
Overall Width	2352 mm	2352 mm	2352 mm	2352 mm
3 Height to Top of Cab	2897 mm	2897 mm	2897 mm	2897 mm
4 Height to Top of Exhaust Stack	2744 mm	2744 mm	2744 mm	2744 mm
5 Rear Axle Centerline to Front Grill	2705 mm	2705 mm	2705 mm	2705 mm
6 Wheelbase AWD	2200 mm	2200 mm	2200 mm	2200 mm

Dimensions and performance specifications shown are for machines equipped with 12.5/80-18 SGL front tires, 16.9-28 rear tires, standard cab, standard stick with 24 inch standard duty bucket, and 1.03 m³ MP loader bucket and standard equipment unless otherwise specified.

432F2 Backhoe Loader Specifications

Loader Bucket Dimensions and Performance

	GP – 1.0 m ³	MP – 1.03 m ³	MP with forks – 1.03 m ³	MP/QC – 1.03 m ³
Capacity	1.00 m ³	1.03 m ³	1.03 m ³	1.03 m ³
Width	2406 mm	2406 mm	2406 mm	2406 mm
Lift Capacity at Maximum Height	3817 kg	3580 kg	3402 kg	3234 kg
Lift Breakout Force	54.8 kN	53.3 kN	51.7 kN	49.7 kN
Tilt Breakout Force	54.8 kN	60.3 kN	59.4 kN	53.7 kN
Tipping Load at Breakout Point	6627 kg	6608 kg	6459 kg	6178 kg
7 Maximum Hinge Pin Height	3497 mm	3497 mm	3497 mm	3496 mm
8 Dump Angle at Full Height	45°	45°	45°	45°
Dump Height at Maximum Angle	2796 mm	2823 mm	2823 mm	2789 mm
9 Dump Reach at Maximum Angle	805 mm	731 mm	731 mm	783 mm
10 Maximum Bucket Rollback at Ground Level	38°	39°	39°	38°
11 Digging Depth	61 mm	94 mm	94 mm	80 mm
Maximum Grading Angle	114°	116°	116°	114°
12 Grill to Bucket Cutting Edge, Carry Position	1467 mm	1419 mm	1419 mm	1435 mm
13 Maximum Operating Height	4394 mm	4427 mm	4883 mm	4441 mm
Bucket Weight (excluding teeth or forks)	427.5 kg	611.2 kg	705 kg	697 kg

Backhoe Dimensions and Performance

	Standard Stick – 4.3 m	E-stick Retracted – 4.3 m	E-stick Extended – 4.3 m	E-stick Retracted – 4.9 m	E-stick Extended – 4.9 m
14 Digging Depth, SAE Maximum	4278 mm	4281 mm	5274 mm	4613 mm	5643 mm
Digging Depth, Manufacturer's Maximum	4775 mm	4778 mm	5696 mm	5196 mm	6164 mm
15 Digging Depth, 2400 mm Flat Bottom	3893 mm	3897 mm	4966 mm	4271 mm	5352 mm
Digging Depth, 600 mm Flat Bottom	4235 mm	4239 mm	5235 mm	4589 mm	5611 mm
Digging Depth, 600 mm Flat Bottom, Manufacturer's	4748 mm	4753 mm	5696 mm	5159 mm	6145 mm
Reach from Rear Axle Centerline at Ground Line	6739 mm	6744 mm	7670 mm	7216 mm	8167 mm
16 Reach from Swing Pivot at Ground Line	5649 mm	5654 mm	6580 mm	6126 mm	7077 mm
Maximum Operating Height	5691 mm	5692 mm	6297 mm	6254 mm	6984 mm
Loading Height	4016 mm	4025 mm	4630 mm	4579 mm	5309 mm
17 Loading Reach	1669 mm	1617 mm	2475 mm	1535 mm	2289 mm
Swing Arc	180°	180°	180°	180°	180°
Bucket Rotation	205°	205°	205°	205°	205°
18 Stabilizer Overall Width	2352 mm	2352 mm	2352 mm	2352 mm	2352 mm
Bucket Dig Force	63.44 kN	63.42 kN	63.42 kN	63.42 kN	63.42 kN
Stick Dig Force	42.8 kN	43.5 kN	31.7 kN	47.3 kN	35.2 kN

Dimensions and performance specifications shown are for machines equipped with 12.5/80-18 SGL front tires, 16.9-28 rear tires, standard cab, 14 foot standard stick with 24 inch standard duty bucket, and 1.03 m³ MP loader bucket and standard equipment unless otherwise specified.

432F2 Standard and Optional Equipment

Standard and Optional Equipment

Standard and Optional equipment may vary. Consult your Cat dealer for details.

	Standard	Optional		Standard	Optional
Cab			Field Installed Attachments		
Cab, Deluxe	—	✓	Powered Side Shift (PSS)	—	✓
Cab, Standard	✓	—	Boom Sticks and Linkages – Backhoe		
*See Cab Options Page			Quick Coupler, Hydraulic (backhoe)	—	✓
Tires/Steering/Brakes			Quick Coupler, Mechanical (backhoe)	—	✓
All Wheel Drive	✓	—	Stick, Extending (4.3 m)	—	✓
100% Differential Lock	✓	—	Stick, Extending (4.9 m)	—	✓
Hydraulic Boosted Brakes (dual pedals)	✓	—	Stick, Standard (4.3 m)	✓	—
Tires 26 inch	✓	—	Transport Lock, Swing	✓	—
Tires 28 inch	—	✓	Transport Lock, Boom	✓	—
Engine/Transmission			Boom Sticks and Linkages – Loader		
Battery 750 CCA, Maintenance Free (standard)	✓	—	Loader Cutting Edge (2 pieces)	—	✓
Battery 750 CCA, Maintenance Free (heavy duty)	—	✓	Quick Coupler, Hydraulic	—	✓
ECO Mode	✓	—	Hydraulics		
Engine 74.5 kW (101 hp) Cat 3054C DIT	✓	—	Hydraulic Pump (163 L/min)	✓	—
Engine 74.5 kW (101 hp) Cat C4.4 Turbocharged	✓	—	Hydraulic Quick Disconnects (twist to connect)	—	✓
Engine Block Heater	—	✓	Side Shift Lock (electro-hydraulic)	✓	—
Jump Start Connector	✓	—	Hydraulic Oil Cooler	✓	—
Transmission Neutralizer	✓	—	Hydraulics – Backhoe		
Transmission, 4-Speed Manual	✓	—	Hydraulic Lines, 1-Way	—	✓
Transmission, 6-Speed Automatic	—	✓	Hydraulic Lines, 2-Way	—	✓
Transmission, 6-Speed Automatic (torque lock-up)	—	✓	Hydraulic Continuous Flow	—	✓
Input			Hydraulics – Loader		
Controls, Pilot (Servo) Joysticks	✓	—	Loader Kickout, Float	✓	—
Pattern Selector (ISO/SAE)	✓	—	Loader Kickout, Return to Dig	✓	—
Power Steering, Hydrostatic	✓	—	Auto Ride Control	—	✓
Other Attachments			Parallel Lift	✓	—
Counterweight, 115 kg	—	✓	Electrical		
Counterweight, 250 kg	—	✓	Product Link, Cellular	—	✓
Counterweight, 485 kg	—	✓	Product Link, Satellite	—	✓
Front Fenders	—	✓	Reversing Alarm	✓	—
Street Pads, Stabilizers	—	✓	Beacon, Strobe	—	✓
Tool Storage Box	✓	—	Beacon, Standard	—	✓
Transport Tie-downs	✓	—			
Guards					
Guard, Teeth (GP/MP)	—	✓			
Guard, Driveshaft	—	✓			
Guard, Tail Lights	—	✓			
Loader Safety Brace	✓	—			
Object Handling Kit	—	✓			

Cab Options

	Standard	Deluxe
Air Recirculation Control	—	✓
Air Conditioning	Optional	Optional
Auto-Up Stabilizers	—	✓
Beacon Socket (×2)	✓	✓
Brake Pedals Operable Independently and Interlocked		
Entry Level Radio	Optional	Optional
Premium Radio	Optional	Optional
Cab Internal Light	✓	—
Cab Internal Light (with courtesy setting)	—	✓
Cup Holders (×2)	✓	✓
Differential Lock Button on Loader Control	✓	✓
F/N/R* Functions on Loader Control	✓	✓
Face Fan	Optional	Optional
Removable Floor Mat	✓	✓
Front and Rear Side Opening Windows	✓	✓
Front Headlights**	✓	✓
Full Width Perforated Sun Visor	✓	✓
Fully Adjustable Work Lights (×8)	✓	✓
Cab, Fully Glazed	✓	✓
Gauge Cluster	✓	✓

	Standard	Deluxe
Horn, Front	✓	✓
Horn, Joystick	✓	✓
Horn, Rear	✓	✓
Instrument Panel Vandal Guard	✓	✓
Internal Power Socket (×1)	✓	✓
Rear Tail Lights (LED)	✓	✓
Left Hand Storage Console	✓	✓
Infinitely Adjustable Backhoe Control Pods (fore and aft adjustment only)	✓	—
Infinitely Adjustable Backhoe Control Pods (fore and aft plus lateral adjustment)	—	✓
Safety Lock, Hydraulics	✓	✓
Safety Lock, Transmission	✓	✓
Seat, Fabric	✓	—
Seat, Deluxe Fabric Heated	Optional	Optional
Seat, Deluxe Fabric	—	✓
Security Keypad	Optional	Optional
Self Cancelling Directional Indicator	✓	✓
Steering Wheel Column, Tilt and Telescopic Adjustment	—	✓
Steering Wheel Column, Tilt Adjustment	✓	—
Window Wipers, Front And Rear	✓	✓

*F/N/R – Forward/Neutral/Reverse

**May vary depending on region

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at www.cat.com

AEHQ7437 (07-2015)

© 2015 Caterpillar
All rights reserved

Materials and specifications are subject to change without notice. Featured machines in photos may include additional equipment. See your Cat dealer for available options.

CAT, CATERPILLAR, SAFETY.CAT.COM, their respective logos, "Caterpillar Yellow" and the "Power Edge" trade dress, as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission.

