



DATE: Jun 07, 2023  
QUOTE #:320736-01

**SOURCEWELL ID# 58904**

**NEW BRAUNFELS UTILITIES**  
PAUL MATA

**Jordan, Robert**  
210.414.9252

PO BOX 310289  
NEW BRAUNFELS, TEXAS 78131-0289

**One (1) New Caterpillar Inc Model: 242D3-CL Compact Construction Equipment with all standard equipment in addition to the additional specifications listed below:**

**CATERPILLAR SOURCE WELL #032119-CAT**

SALE PRICE	\$57,985.00
<b>TOTAL PRICE</b>	<b>\$57,985.00</b>
<hr/>	
<b>SUB TOTAL</b>	<b>\$57,985.00</b>
<b>TOTAL PURCHASE PRICE</b>	<b>\$57,985.00</b>

**WARRANTY**

Standard Warranty: 24 Month/2000 Hour Total Machine Limited Warranty

CAT LIST PRICE 242	\$76,424.00
SOURCE WELL DISCOUNT (24.1%)	-\$18,439.00
<b>SALE PRICE</b>	<b>\$57,985.00</b>

**BROOM, PICKUP, BP115C** ..... \$7,925.00  
 1990mm (78") overall width, 1524mm (60") working width  
 26" (660mm) brush diameter  
 Adjustable brush height. Volumizer increases material retention.  
 Brush material - 50% polypropylene / 50% steel wire  
 INCLUDES: Hydraulic lines with 1/2" quick disconnects

**BROOM, UTILITY, BU118, BOCE** ..... \$5,535.00  
 2115mm (83") overall width, 1865mm (73") sweeping width  
 660mm (26") brush diameter - brush material 100% polypropylene  
 INCLUDES: bolt on cutting edge

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**MACHINE SPECIFICATIONS**

DESCRIPTION	REF.#
QP1/D3/OROPS/STDFLW/MAN-QC/H2	512-4242
LANE 3 ORDER	0P-9003
CANOPY PACKAGE, PRO PLUS	588-9076
RIDE CONTROL, NONE	568-4637
REAR LIGHTS	356-6082
SEAT BELT, 2"	542-6994
INSTRUCTIONS, ANSI, USA	512-3759
SERIALIZED TECHNICAL MEDIA KIT	421-8926
CERTIFICATION ARR, P65	563-1163
PRODUCT LINK, CELLULAR PL243	566-7115
BATTERY,HD,DISCONNECT, 850 CCA	560-7824
SHIPPING/STORAGE PROTECTION	0P-2266
PACKING, ROLL ON - ROLL OFF	0P-0226
AXLES, STANDARD	528-0197
<b>74IN EDGE BUCKET</b>	
<b>SOLID CUSHIONED TIRES</b>	

## STANDARD EQUIPMENT

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### POWERTRAIN

Cat C3.3B diesel engine  
-Gross horsepower per SAE J1349  
74.3 hp (55.4 kW) @ 2400 RPM  
-Electric fuel priming pump  
-Glow plugs starting aid  
-Liquid cooled, direct injection  
Air cleaner, dual element, radial seal  
S-O-S sampling valve, hydraulic oil  
Filter, cartridge type, hydraulic

Filters, canister type, fuel  
and water separator  
Radiator / hydraulic oil  
cooler (side-by-side)  
Spring applied, hydraulically released,  
parking brakes  
Hydrostatic transmission  
Four wheel chain drive

### HYDRAULICS

ISO or H pattern controls:  
Electro/hydraulic implement control

Electro/hydraulic hydrostatic  
transmission control

### ELECTRICAL

12 volt electrical system  
80 ampere alternator  
Ignition key start / stop / aux switch  
Lights:  
-LED work lights (2 front, 2 rear)

-Gauge backlighting  
-Two rear tail lights  
-Dome light  
Backup alarm  
Electrical outlet, beacon

### OPERATOR ENVIRONMENT

Operator warning system indicators:  
-Air filter restriction  
-Alternator output  
-Armrest raised / operator out of seat  
-Engine coolant temperature  
-Engine oil pressure  
-Glow plug activation  
-Hydraulic filter restriction  
-Hydraulic oil temperature  
-Park brake engages  
-Engine emission system  
Gauges: fuel level and hour meter  
Storage compartment with netting  
Ergonomic contoured armrest  
Adjustable joystick controls

Control interlock system, when operator  
Leaves seat or armrest raised:  
-Hydraulic system disables  
-Hydrostatic transmission disables  
-Parking brake engages  
ROPS cab, open, tilt up  
Anti-theft security system w/6-button  
keypad  
FOPS, Level I  
Top and rear windows  
Floormat  
Interior rear view mirror  
USB Charging port  
Horn  
Hand (dial) throttle, electronic

### FRAMES

Lift linkage, vertical path  
Chassis, one piece welded  
Machine tie down points (6)

Belly pan cleanout  
Support, lift arm  
Rear bumper, welded

### OTHER STANDARD EQUIPMENT

Engine enclosure - lockable  
Extended life antifreeze (-37C, -34F)  
Coupler, mechanical  
Hydraulic oil level sight gauge  
Radiator coolant level sight gauge  
Radiator expansion bottle  
Cat ToughGuard TM hose

Heavy duty flat faced quick disconnects  
with integrated pressure release  
Split D-ring to route work tool hoses  
along side of left lift arm  
Hydraulic demand cooling fan  
Per SAE J818-2007 and EN 474-3:2006 and  
ISO 14397-1:2007





DATE: Jun 07, 2023  
QUOTE #:306613-01

**SOURCEWELL ID# 58904**

**NEW BRAUNFELS UTILITIES**  
PAUL MATA

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210.414.9252

PO BOX 310289  
NEW BRAUNFELS, TEXAS 78131-0289

**One (1) New Caterpillar Inc Model: 313 TC Excavators with all standard equipment in addition to the additional specifications listed below:**

**CATERPILLAR SOURCE WELL #032119-CAT**

**STOCK NUMBER: HLK047984      SERIAL NUMBER: 0JHR30019      YEAR: 2023      HOURS: 6**

SALE PRICE	\$214,865.00
<b>TOTAL PRICE</b>	<b>\$214,865.00</b>
<hr/>	
<b>SUB TOTAL</b>	<b>\$214,865.00</b>
<b>TOTAL PURCHASE PRICE</b>	<b>\$214,865.00</b>

**WARRANTY**

Standard Warranty:      12 Month/Unlimited Hours Total Machine

CAT LIST PRICE 313	\$273,626.00
SOURCE WELL DISCOUNT (21.5%)	-\$58,761.00
<b>TOTAL</b>	<b>\$214,865.00</b>

**MACHINE SPECIFICATIONS****STOCK NUMBER: HLK047984****SERIAL NUMBER: 0JHR30019****YEAR: 2023****HOURS: 6**

DESCRIPTION	REF.#
313 07D HEX AM-N CFG1C	625-1773
COMMON ARR	557-9583
313 07 HEX	557-9569
COUNTERWEIGHT, 5,440 LB	578-8194
SWING FRAME, STD	562-5100
ENGINE HOOD, TAIL PIPE	624-7755
CAB, DELUXE	609-5071
LINES, AIR CONDITIONER	559-1086
MONITOR, 10"	511-9428
INTEGRATED RADIO, W/O DAB	502-7166
PEDAL, STRAIGHT TRAVEL	490-7715
RECEIVER, BLUETOOTH	524-8272
TRAVEL ALARM	557-9716
MACHINE ECM	525-7678
LIGHTS, CHASSIS	581-7319
GUARD, TRACK GUIDING, CENTER	437-9274
BOTTOM GUARD, STANDARD	556-6496
GUARD, TRAVEL MOTOR, HD	350-6401
GUARD, SWIVEL	137-2813
FINE SWING	558-2731
FAN, VARIABLE SPEED	559-9633
STORAGE BOX, TWO	560-5444
FILM, EMC	528-4738
FILM, OPERATING PATTERN, 2WAY	520-9418
LANE 3 ORDER	0P-9003
BOOM 15'3" W/ EOU MOUNTS	558-2798
STICK, R9'10" W/ EOU MOUNT	558-2811
LINKAGE, BKT 312 GRADE W/O EYE	525-4932
CYLINDER, BOOM	563-1462
CYLINDER, STICK, W/O SLCV	524-2707
CYLINDER, BUCKET	524-2708
CYLINDER LINES, W/O BLCV	558-1423
UNDERCARRIAGE, LONG W/O BLADE	558-2786
TRACK, 28" TG, W/STEPS	559-0324
HYDRAULIC PKG, COMB, ONE SLIDER	589-6862
VALVE, HYDRAULICS, TCS	580-8618
CIRCUIT, COMBINED	559-1892
JOYSTICKS, VERTICAL SLIDER	528-6835
CAMERA, REAR & RH VIEW	594-5359
LIGHTS, BOOM RH 1P	582-6119
LIGHTS, CAB, W/O 360	577-3853
WASHER RADIAL WIPER	525-5166

DESCRIPTION	REF.#
CAT GRADE, 2D	624-7759
PROD LINK, PLE643/PLE743 RADIO	589-6846
RADIO MODULE, PL243 CELLULAR	589-1744
WIRING, PL243/PL083	580-9212
FILM, EXTERIOR, ANSI	558-2792
FILM, INTERIOR, ANSI	573-4351
FILM, ROPS	576-9654
FILM, STICK WARNING, ANSI	567-3815
INSTRUCTIONS, ENGLISH	0P-3380
LINES, HIGH PRESSURE BOOM	558-1443
LINES, HP, 9'10" STICK	558-1457
CONTROL, QC PIN GRABBER	559-1895
LINES, QUICK COUPLER BOOM	558-1447
LINES, QC, 9'10" STICK	558-1461
<b>COUPLER, PIN GRABBER W/PINS</b>	558-2818
HARNESS, CAT GRADE, 1PC BOOM	621-3562
HARNESS, GRADE, 9'10" STICK	621-3584
LIGHTS, BOOM LH 1P	582-6112
DRINK HOLDER	488-6534
BATTERIES, 2	506-5013
NETWORK MANAGER, STD	555-7286
STORAGE PROTECTION (EXPORT)	0G-4126
ROLL ON-ROLL OFF	0G-4201
SUPPORT, LINES AUXILIARY	565-1990
STORAGE PROTECTION (EXPORT)	0P-7563
LINES GP OIL W/ TCS	627-8017
<b>BUCKET - JHR30019B 36IN</b>	571-2943
TIP, PENETRATION PLUS ADVANSYS - JHR30019B	539-5673



## STANDARD EQUIPMENT

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### POWERTRAIN

Diesel engine C3.6 (82wk) certified to  
EPA Tier 4 final, EU Stage V,  
Japan MLIT Step 5  
Electric fuel priming pump  
Variable speed fan system  
(Viscous Clutch)

Single fuel filtration system with water  
separator and indicator  
Sealed double element air filter with  
integrated precleaner  
Biodiesel capable (up to B20)

### UNDERCARRIAGE

Grease lubricated track link  
Tie down points on base frame

(ISO 15818 compliant)

### HYDRAULICS

Electronic main control valve  
Auto warm up  
Single type Electronic main pump  
Boom and stick regeneration circuits

Automatic two speed travel  
Boom and stick drift reduction valve  
Element type main hydraulic filter

### ELECTRICAL

Maintenance free battery  
Centralized electrical disconnect switch  
CAT Product Link (Except the countries/  
regions where the PL is not certified)  
After engine shut down programmable

time delay  
LED working lights  
-One chassis mounted  
-one LH boom mounted

### OPERATOR ENVIRONMENT

Sound suppressed ROPS cab (ISO 12117-2  
compliant) with viscous mount  
Increased rear window size  
as emergency exit  
Openable tempered front upper windshield  
w/assist device and removable tempered  
lower windshield with in cab storage  
bracket  
2 inch (51mm) orange seat belt

Upper radial wiper for 70/30  
Automatic bi-level air conditioner  
with pressurized function  
Washable floor mat  
Beacon ready  
2 x 12V DC outlet and USB port  
Dome and lower LED interior lights,  
coat hook, cup holder, console storage

### SAFETY AND SECURITY

Service platform with anti-skid  
plate and countersunk bolts  
Hydraulic lock out lever  
neutralizes all controls

Ground level accessible secondary  
engine shutoff switch in cab  
Signaling / warning horn

### OTHER STANDARD EQUIPMENT

Side entry to service platform  
Grouped location for engine  
oil and fuel filters  
Ground level 2nd dipstick

for engine oil  
Sampling ports for Scheduled  
Oil Sampling (S.O.S)





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**SOURCEWELL ID# 58904**

**NEW BRAUNFELS UTILITIES**  
PAUL MATA

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PO BOX 310289  
NEW BRAUNFELS, TEXAS 78131-0289

**THREE (3) New Caterpillar Inc Model: 420 Backhoe Loaders with all standard equipment in addition to the additional specifications listed below:**

**CATERPILLAR SOURCE WELL #032119-CAT**

SALE PRICE PER MACHINE X 3 MACHINES	\$158,995.00
<b>TOTAL PRICE</b>	<b>\$476,985.00</b>
<hr/>	
<b>TOTAL PURCHASE PRICE</b>	<b>\$476,985.00</b>

**WARRANTY**

Standard Warranty: 12 Month/Unlimited Hours Total Machine

**PER MACHINE BREAKDOWN**

420 CAT LIST PRICE	\$186,535.00
SOURCE WELL DISCOUNT (27.6%)	-\$51,512.00
420 SALE PRICE	\$135,023.00
EPIROC HAMMER	\$23,972.00
<b>TOTAL</b>	<b>\$158,995.00</b>

**MACHINE SPECIFICATIONS**

DESCRIPTION	REF.#
LN3/ST/QP26/C4SX/QC	542-7992
LANE 3 ORDER	0P-9003
<b>STICK, STANDARD, 14FT</b>	543-4283
<b>PT, 4WD/2WS, POWERSHIFT</b>	544-1066
ENGINE, 82KW, C3.6 DITA, T4F	542-7780
HYDRAULICS, GP, 6FCN/8BNK, ST	542-7772
<b>CAB, DELUXE</b>	544-0883
DISPLAY, STANDARD	545-5047
<b>WORKLIGHTS (8) HALOGEN LAMPS</b>	491-6734
<b>SEAT, DELUXE FABRIC</b>	611-0339
BELT, SEAT, 2" SUSPENSION	206-1747
<b>AIR CONDITIONER, T4F</b>	542-7810
PRODUCT LINK, CELLULAR, PLE643	560-6797
TIRES, 12.5 80/19.5L-24, GY	379-2161
<b>COUNTERWEIGHT, 1015 LBS</b>	337-9696
<b>STABILIZER PADS, FLIP-OVER</b>	9R-6007
<b>BUCKET-GP, 1.5 YD3, PO</b>	337-7401
<b>CUTTING EDGE, TWO PIECE,WIDE</b>	9R-5320
<b>BUCKET-HD, 24", 7.3 FT3, PL</b>	247-1950
<b>COUPLER, PIN LOCK, BL F</b>	544-1901
INSTRUCTIONS, ANSI	559-0872
SERIALIZED TECHNICAL MEDIA KIT	421-8926
<b>LINES, COMBINED AUX, STD STICK</b>	548-1230
<b>STANDARD RADIO (12V)</b>	540-2298
<b>FAN</b>	387-6682
<b>DISPLAY, SECURITY, ENABLED</b>	573-0397
<b>BATTERY, HEAVY DUTY</b>	516-5913
<b>AUTO-UP STABILIZERS</b>	567-5090
<b>PLATE GROUP - BOOM WEAR</b>	423-7607
<b>GUARD, STABILIZER</b>	353-1389
PACK, DOMESTIC TRUCK	0P-0210
RUST PREVENTATIVE APPLICATOR	462-1033
LOADER BUCKET PINS	545-8548
SHIPPING/STORAGE PROTECTION	461-6839
<b>RIDE CONTROL</b>	551-6453
<b>EPIROC SB552 HAMMER</b>	

## STANDARD EQUIPMENT

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### BOOMS, STICKS, AND LINKAGES

#### BACKHOE

- 14'4" Center pivot backhoe  
4.3 Meters
- Boom and swing transport locks
- Pilot operated backhoe and electro hydraulic stabilizer controls
- Street type stabilizer shoes
- Anti-drift hydraulics (boom, stick, and E-stick)
- Cat Cushion Swing(tm) system

### POWERTRAIN

- Water separator
- Thermal starting aid system
- Dry type axial seal air cleaner with integral precleaner
- Automatic dust ejection system
- Filter condition indicator
- Hydraulically boosted multi-plate wet disk brake with dual pedals & interlock
- Differential lock

### HYDRAULICS

- Pilot hoe and mechanical loader controls
- Load sensing, variable flow system with 43 gpm (162 L/min) axial piston pump
- 6 micron hydraulic filter

### ELECTRICAL

- 12 volt electrical start
- Horn, front and rear
- Backup alarm
- Hazard flashers/turn signals
- Halogen head lights (2)
- Halogen rear flood lights (2)
- Stop and tail lights

### OPERATOR ENVIRONMENT

- Interior rearview mirror
- ROPS canopy, Rear Fenders
- 2-inch (50mm) retractable seat belt
- Tilt steering column

#### LOADER

- Single Tilt Loader
- Lift cylinder brace
- Self-leveling loader with single lever control
- Return-to-dig  
(automatic bucket positioner)
- Transmission neutralizer switch
- Bucket level indicator

- Torque converter
- Transmission-four speed manual shift
- Neutral safety switch
- Spin-on filters for  
Fuel  
Engine oil  
Transmission oil
- Outboard Planetary Rear Axles
- Diesel particulate filter
- Hydrostatic power steering

- Caterpillar XT-3 hose
- Hydraulic oil cooler
- Pilot control shutoff switch
- Flow-sharing hydraulic valves
- Hydraulic suction strainer

- Audible system fault alarm
- Key start/stop system
- 850 CCA maintenance free battery
- Battery disconnect switch
- External Power Receptacle (12v)
- Diagnostic ports for engine and machine Electronic Control Modules

- Automatic Engine Speed Control
- One Touch Low Idle
- Floor mat and Coat Strap
- Lockable storage area

- Steering knob
- Hand and foot throttle

- Air suspension seat

#### **FLUIDS**

- Antifreeze - Extended Life Coolant

-20F (-30C)

#### **OTHER STANDARD EQUIPMENT**

- Standard Storage Box
- Transport tie-down points
- Ground line fill fuel tank with 42.3 gal (160L) capacity & 5 gal (19L) diesel exhaust fluid
- Rubber impact strips on radiator

- guard
- CD-ROM Parts Manual
- Safety Manual
- Operations and Maintenance Manual
- Lockable hood
- Tire Valve Stem Protection

CAT® BACKHOE LOADER  
**MORE OF WHAT YOU ASKED FOR**

**415**  
**416**  
**420**  
**430**

YOU SPOKE, WE LISTENED



**More Comfort – More Performance – More Versatility**

CAT® BACKHOE LOADERS BUILT WITH CUSTOMERS INPUT.

**OPERATOR EXPERIENCE**

- NEW Operator Display Improves User Interface
- Effortlessly Shift Gears with the Powershift Transmission
- SRRR Parking Brake provides Peace of Mind
- Proportional Thumb Rollers on the Joystick Improve Aux. Hydraulic Control.

Building Construction Products  
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 Caterpillar® Confidential Green

UP TO **10%\*** MORE PERFORMANCE

- NEW Cat® C3.6 provides 10%+ more Fuel Efficiency
- Up to 15% more Boom Lift Performance (420)
- Standard Aed gets you out of any Sticky Situation.

**IMPROVED MACHINE UTILIZATION**

- IT Loader Coupler
- Change Attachments for various applications with a touch of a button
    - > Pallet Forks
    - > Material Handling Arms
    - > Snow Pushes







DATE: Jun 07, 2023  
QUOTE #:320729-01

**SOURCEWELL ID# 58904**

**NEW BRAUNFELS UTILITIES**  
PAUL MATA

**Jordan, Robert**  
210.414.9252

PO BOX 310289  
NEW BRAUNFELS, TEXAS 78131-0289

**TWO (2) New Caterpillar Inc Model: 420 C4E Backhoe Loaders with all standard equipment in addition to the additional specifications listed below:**

**CATERPILLAR SOURCE WELL #032119-CAT**

SALE PRICE PER MACHINE X 2 MACHINES	\$137,855.00
<b>TOTAL PRICE</b>	<b>\$275,710.00</b>
<hr/>	
<b>TOTAL PURCHASE PRICE</b>	<b>\$275,710.00</b>

**WARRANTY**

Standard Warranty: 12 Month/Unlimited Hours Total Machine

**PER MACHINE BREAKDOWN**

CAT LIST PRICE	\$189,925.00
SOURCE WELL DISCOUNT (27.4%)	-\$52,070.00
<b>SALE PRICE</b>	<b>\$137,855.00</b>

**MACHINE SPECIFICATIONS****STOCK NUMBER: HCT014380**

DESCRIPTION	REF.#
420 07A BACKHOE LOADER CFG2	542-7992
<b>COUNTERWEIGHT, 1015 LBS</b>	337-9696
<b>WORKLIGHTS (8) HALOGEN LAMPS</b>	491-6734
<b>ENGINE, 74.5KW, C3.6 DITA, T4F</b>	541-9540
<b>HYDRAULICS, MP, 6FCN/8BNK, ST</b>	542-7774
<b>AIR CONDITIONER, T4F</b>	542-7810
<b>STICK, EXTENDABLE, 14FT</b>	543-4284
<b>CAB, DELUXE</b>	544-0883
<b>PT, 4WD/2WS, POWERSHIFT</b>	544-1066
<b>DISPLAY, STANDARD</b>	545-5047
LOADER BUCKET PINS	545-8548
<b>RIDE CONTROL</b>	551-6453
<b>COLD WEATHER PACKAGE, 120V</b>	551-6940
<b>PRODUCT LINK, CELLULAR, PLE643</b>	560-6797
<b>AUTO-UP STABILIZERS</b>	567-5090
<b>AUX READY, E-STICK</b>	582-7395
<b>SEAT, DELUXE FABRIC</b>	611-0339
<b>BUCKET-MP, 1.3 YD3, PO</b>	337-7436
TIRES, 340 80-18/500 70-24, MX	533-0488
<b>BUCKET-HD, 24", 7.3 FT3, PL</b>	247-1950
<b>COUPLER, PIN LOCK, BL F</b>	544-1901
<b>STABILIZER PADS, FLIP-OVER</b>	9R-6007
<b>CUTTING EDGE, TWO PIECE</b>	9R-5321
SHIPPING/STORAGE PROTECTION	461-6839
RUST PREVENTATIVE APPLICATOR	462-1033
PACK, DOMESTIC TRUCK	0P-0210
SERIALIZED TECHNICAL MEDIA KIT	421-8926
INSTRUCTIONS, ANSI	559-0872
BELT, SEAT, 2" SUSPENSION	206-1747
LANE 3 ORDER	0P-9003
420 LANE 3 ZCON	626-9390

## STANDARD EQUIPMENT

---

### BOOMS, STICKS, AND LINKAGES

#### BACKHOE

- 14'4" Center pivot backhoe  
4.3 Meters
- Boom and swing transport locks
- Pilot operated backhoe and electro hydraulic stabilizer controls
- Street type stabilizer shoes
- Anti-drift hydraulics (boom, stick, and E-stick)
- Cat Cushion Swing(tm) system

### POWERTRAIN

- Water separator
- Thermal starting aid system
- Dry type axial seal air cleaner with integral precleaner
- Automatic dust ejection system
- Filter condition indicator
- Hydraulically boosted multi-plate wet disk brake with dual pedals & interlock
- Differential lock

### HYDRAULICS

- Pilot hoe and mechanical loader controls
- Load sensing, variable flow system with 43 gpm (162 L/min) axial piston pump
- 6 micron hydraulic filter

### ELECTRICAL

- 12 volt electrical start
- Horn, front and rear
- Backup alarm
- Hazard flashers/turn signals
- Halogen head lights (2)
- Halogen rear flood lights (2)
- Stop and tail lights

### OPERATOR ENVIRONMENT

- Interior rearview mirror
- ROPS canopy, Rear Fenders
- 2-inch (50mm) retractable seat belt
- Tilt steering column

#### LOADER

- Single Tilt Loader
- Lift cylinder brace
- Self-leveling loader with single lever control
- Return-to-dig  
(automatic bucket positioner)
- Transmission neutralizer switch
- Bucket level indicator

- Torque converter
- Transmission-four speed manual shift
- Neutral safety switch
- Spin-on filters for  
Fuel  
Engine oil  
Transmission oil
- Outboard Planetary Rear Axles
- Diesel particulate filter
- Hydrostatic power steering

- Caterpillar XT-3 hose
- Hydraulic oil cooler
- Pilot control shutoff switch
- Flow-sharing hydraulic valves
- Hydraulic suction strainer

- Audible system fault alarm
- Key start/stop system
- 850 CCA maintenance free battery
- Battery disconnect switch
- External Power Receptacle (12v)
- Diagnostic ports for engine and machine Electronic Control Modules

- Automatic Engine Speed Control
- One Touch Low Idle
- Floor mat and Coat Strap
- Lockable storage area

- Steering knob
- Hand and foot throttle

- Air suspension seat

## **FLUIDS**

- Antifreeze - Extended Life Coolant

-20F (-30C)

## **OTHER STANDARD EQUIPMENT**

- Standard Storage Box
- Transport tie-down points
- Ground line fill fuel tank with 42.3 gal (160L) capacity & 5 gal (19L) diesel exhaust fluid
- Rubber impact strips on radiator

- guard
- CD-ROM Parts Manual
- Safety Manual
- Operations and Maintenance Manual
- Lockable hood
- Tire Valve Stem Protection

CAT® BACKHOE LOADER  
**MORE OF WHAT YOU ASKED FOR**

**415**  
**416**  
**420**  
**430**

YOU SPOKE, WE LISTENED



**More Comfort – More Performance – More Versatility**  
 CAT® BACKHOE LOADERS BUILT WITH CUSTOMERS INPUT.

**OPERATOR EXPERIENCE**

- NEW Operator Display Improves User Interface
- Effortlessly Shift Gears with the Powershift Transmission
- SAFR Parking Brake provides Peace of Mind
- Proportional Thumb Rollers on the Joystick Improve Aux. Hydraulic Control.

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 Enterprise Confidential Green

UP TO **10%\*** MORE PERFORMANCE

- NEW Cat® C3.6 provides 10%+ more Fuel Efficiency
- Up to 15% more Boom Lift Performance (420)
- Standard Aed gets you out of any Sticky Situation

**IMPROVED MACHINE UTILIZATION**

- IT Loader Coupler
- Change Attachments for various applications with a touch of a button
    - > Pallet Forks
    - > Material Handling Arms
    - > Snow Pushes

