

**CITY OF HILLSBORO, OHIO  
RESOLUTION NO. 23-25**

**A RESOLUTION AUTHORIZING THE SAFETY AND SERVICE DIRECTOR TO  
PURCHASE A CATERPILLAR MODEL: 308 07 MINI HYDRAULIC EXCAVATOR,  
THROUGH THE STATE OF OHIO COOPERATIVE PURCHASING PROGRAM**

**WHEREAS**, the Public Works Superintendent desires to purchase a new excavator to complete City projects that existing equipment is not equipped to handle; and

**WHEREAS**, the City of Hillsboro participates in the State of Ohio Cooperative Purchasing Program, and the excavator will be available for the City to purchase. (See Exhibit A).

**NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF HILLSBORO, STATE OF OHIO, WITH A MAJORITY OF ALL COUNCIL MEMBERS CONCURRING THAT:**

**SECTION 1:** That the Safety and Service Director is hereby authorized to purchase a Caterpillar Model: 308 07 Mini Hydraulic Excavator through the State of Ohio Cooperative Purchasing Program.

**SECTION 2:** That it is found and determined that all formal actions of this Council concerning and relating to the passage of this Resolution were adopted in an open meeting of this Council, and that all deliberations of this Council and of any of its committees that resulted in such formal actions were in meetings open to the public, in compliance with all legal requirements, including Section 121.22 of the Ohio Revised Code.

**SECTION 3:** This Resolution shall take effect and be in full force upon passage by a majority of Council and approval by the Mayor.

Passed this 13<sup>th</sup> day of JULY, 2023.

  
Tom Eichinger, Council President

Attest:

  
Whitney Aliff, Clerk of Council

Approved:

  
Justin Harsha, Mayor

Date: 7/13/2023

Prepared by the City Law Director.

1st Reading 5/11/2  
2nd Reading 6/15/2  
3rd Reading 7/13/2



Quote 237857-01

May 09, 2023

**CITY OF HILLSBORO**  
130 NORTH HIGH  
HILLSBORO, Ohio 45133

Dear Shawn ,

Thank you for your interest in Ohio CAT and Caterpillar products for your business needs. This quotation is valid for 30 days, after which time we reserve the right to re-quote. If there are any questions, please do not hesitate to contact me.

One (1) New Caterpillar Model: 308 07 Mini Hydraulic Excavators with all standard equipment in addition to the additional specifications listed below:

**STOCK NUMBER:** C54181

**SERIAL NUMBER:**

**YEAR:**

**SMU:**

**One (1) New Caterpillar Model: 308 07 Mini Hydraulic Excavators with all standard equipment in addition to the additional specifications listed below:**

#### **Standard Equipment**

##### **POWERTRAIN**

CAT C3.3B diesel engine  
US EPA Tier 4 Final  
ISO 9249/EEC 80/1270  
Rated net power 55kW/72hp  
Automatic engine idle  
Automatic swing brake

Automatic two speed travel  
Fuel water separator with indicator  
Radial seal air filter  
Double element with warning indicator  
Extended life coolant - 37C

##### **UNDERCARRIAGE**

Greased and lubricated track  
Hydraulic track adjusters

Tie down eyes on track frame

##### **HYDRAULICS**

Smart tech electronic pump  
Variable displacement piston pump  
Load sensing/flow sharing hydraulics  
Power on demand

Hydraulic temperature monitoring  
Accumulator - certified  
Hydro advanced hydraulic oil

## **ELECTRICAL**

60 ampere alternator  
900 CCA maintenance free battery  
Battery disconnect  
Circuit breaker  
Ignition key stop switch

Signaling/warning horn  
Work lights  
- Cab, boom left, front right  
- Courtesy safety light

## **OPERATOR ENVIRONMENT**

Sealed and pressurized cab  
Ergonomic joysticks control levers  
Adjustable wrist rests  
Air conditioner/heater with defroster &  
Automatic temp control  
Coat hook  
Color LCD monitor:  
- Fuel level, coolant temp, & warning  
indicators  
- Maintenance and machine monitoring  
- Performance & machine adjustments  
- Numeric security code  
- Multiple languages  
- Hour meter  
- Ground level wakeup switch  
- Jog dial control interface  
Cup holder

Hydraulic lockout for all controls  
LED interior light  
Literature holder  
Mirror rear view - Cab left  
Molded footrests  
Openable front windshield with assist &  
integrated lower window  
Rear window emergency exit  
Removable washable floor mat  
Retractable seat belt  
Seat, fabric, high back, suspension  
Travel control pedals with hand levers  
Utility space for mobile phone  
Front post mounted windshield wiper &  
washer  
Skylight  
Mounting bosses for front & top guard

## **FLUIDS**

Extended life coolant - 37C

Hydro advanced hydraulic oil

## **OTHER STANDARD EQUIPMENT**

Accumulator, certification  
Caterpillar corporate "one key" system  
Door locks on cab door and external  
enclosure doors  
Lockable fuel cap  
Beacon Socket  
Ecology drain - engine  
Radial seal engine air filter, double  
element with restriction indicator  
Side by side engine & hydraulic oil  
cooler  
Hydraulic fluid temperature monitoring  
Joystick travel and steering mode

Travel cruise control  
High definition hydraulics  
- load sensing/flow sharing  
Power on demand  
Rear reflectors  
Roll over protective structure (ROPS)  
(ISO 12117-2)  
Auxiliary hydraulic lines:  
- 1-way and 2-way (combined function)  
- Auxiliary line quick disconnects  
- In cab adjustable auxiliary flow  
- Continuous flow

**MACHINE SPECIFICATIONS**

308 07A CR MHE DCA8D	615-9672	\$184,569.00
DRAIN, ECOLOGY	382-8757	\$0.00
HEATER, WATER JACKET	415-2556	\$0.00
SEAT, AIR SUSP, FABRIC, HEATED	510-6070	\$0.00
BELT, SEAT, 3" RETRACTABLE	510-6085	\$0.00
ALARM, TRAVEL	511-6157	\$0.00
MONITOR NEXT GEN, ADVANCED, CR	511-6177	\$0.00
LIGHTS, LED	511-6217	\$0.00
INTEGRATED RADIO	511-6219	\$0.00
CAMERA, REAR VIEW	511-6235	\$0.00
ELECTRICAL ARR, C3.3 HRC	511-6253	\$0.00
308 07A CR MINI EXCAVATOR	512-1401	\$0.00
BOOM, SWING	512-2573	\$0.00
LINES, BOOM	514-8055	\$0.00
LINES, STICK	514-8067	\$0.00
LINES, QC, LNG STK, 3 LINE	516-1613	\$0.00
ENGINE, EPA TIER 4 FINAL	518-6184	\$0.00
CONTROL, QC, 3 LINE	520-0778	\$0.00
CAT KEY, WITH PASSCODE OPTION	522-6460	\$0.00
INSTRUCTIONS, ANSI	523-3993	\$0.00
INSTRUCTIONS, CANADA	523-9613	\$0.00
COUNTERWEIGHT, EXTRA	525-6657	\$0.00
FILM, COUPLER, ISO	555-8731	\$0.00
SOFTWARE, PROPORTIONAL CONTROL	557-1709	\$0.00
SOFTWARE, STICK STEER CONTROL	557-1710	\$0.00
SOFTWARE, 2 WAY CONTROL	557-1711	\$0.00
SOFTWARE, CODED START	557-1713	\$0.00
PRODUCT LINK, CELLULAR PLE643	557-5123	\$0.00
STD BLADE, STD U/C, TG W/PAD	562-3698	\$0.00
STICK, LONG	563-2071	\$0.00
LINKAGE, BUCKET W/ LIFTING EYE	568-1567	\$0.00
EOU HOUSE SWING COVER, 8T	605-3340	\$0.00
WIRING GP	604-0125	\$0.00
COVER GP	605-3336	\$0.00
PLUG GP	605-3339	\$0.00
LANE 2 ORDER	0P-9002	\$0.00
SHIPPING/STORAGE PROTECTION	0P-2266	\$271.32
COUPLER, PG, HYDR.D.LOCK, 7-9T	485-5302	\$6,439.26
PACKING, LAST MILE PROGRAM	0P-4299	\$0.00
SERIALIZED TECHNICAL MEDIA KIT	421-8926	\$0.00
PINS, BUCKET, 50MM	308-0324	\$127.50
BUCKET-HD, 24", 8.1 FT3, 7T	295-5952	\$2,578.56
BUCKET-DC, 48", 11.6 FT3, 7T	306-5664	\$3,364.98
THUMB, HYDRAULIC, 7-9T, PG	305-6741	\$4,667.52

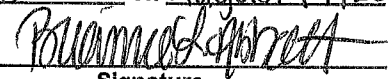
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LIST PRICE	\$202,188.00
SOURCEWELL DISCOUNT = 20%	(\$40,438.00)
OHIO CAT DISCOUNT = 11%	(\$17,793.00)
BALANCE	\$143,957.00

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**WARRANTY**

Standard Warranty: 24 months/2000 Hour Premier Warranty.

Accepted by Brianne Abbott, SSD on August 14, 2023  
  
 Signature

Thank you for your interest in Ohio CAT and Caterpillar products for your business needs. This quotation is valid for 30 days, after which time we reserve the right to re-quote. If there are any questions, please do not hesitate to contact me.

Sincerely,  
 George McGinness  
 Machine Sales Representative  
 Ohio CAT  
 gmcginness@ohiocat.com  
 513-314-2243