



# HARRISVILLE CITY

363 West Independence • Harrisville, Utah 84404 • (801) 782-4100

MAYOR:

Michelle Tait

COUNCIL MEMBERS:

Grover Wilhelmsen  
Steve Weiss  
Blair Christensen  
Max Jackson  
Kenny Loveland

## CITY COUNCIL AGENDA

363 West Independence Blvd

April 13, 2021

TO COMPLY WITH CDC RECOMMENDATIONS  
ELECTRONIC PARTICIPATION IS RECOMMENDED

Join Zoom Meeting

<https://us02web.zoom.us/j/82781649892?pwd=QjBVTfZeko4TGV0QlphL2VUNGcvdz09>

Meeting ID: 827 8164 9892

Passcode: 902830

"In accordance with the Americans with Disabilities Act, the City of Harrisville will make reasonable accommodations for participation in the meeting. Request for assistance can be made by contacting the City Recorder at 801-782-4100, providing at least three working days advance notice of the meeting."

**7:00 P.M. CITY COUNCIL MEETING**

**Presiding: Mayor Michelle Tait**

**Mayor Pro Tem: Steve Weiss**

1. CALL TO ORDER
2. PLEDGE OF ALLEGIANCE & OPENING CEREMONY [Council Member Loveland]
3. CONSENT ITEMS
  - a. Approve the minutes of March 9, 2021 as presented.
4. OATHS OF OFFICE ADMINISTERED [Chief Wilson]
5. BUSINESS ITEMS
  - a. Discussion/possible action to adopt Harrisville Ordinance 520; 375 East Zoning Map Amendment. [Bill Morris]
  - b. Discussion/possible action to approve Spring Meadows Subdivision trail connection/maintenance. [Bill Morris]
  - c. Discussion/possible action to approve purchase of 2021 CAT Compact Track Loader and Accessories. [Glen Gammell]
  - d. Discussion/possible action to approve 2021 Crack Seal Projects. [Glen Gammell]
  - e. Discussion/possible action to approve purchase of cross walk safety sign. [Glen Gammell]
6. PUBLIC COMMENTS - (3 minute maximum)
7. MAYOR/COUNCIL FOLLOW-UP
  - a. Cabin and Bowery Reservations.
  - b. ULCT Conference Update.
8. ADJOURN

DATE POSTED: April 12, 2021

BY: Jennie Knight, City Recorder

I, Jennie Knight, certify that I am the City Recorder of Harrisville City, Utah, and that the foregoing City Council agenda was posted and can be viewed at City Hall, on the City's website [www.cityofharrisville.com](http://www.cityofharrisville.com), and at the Utah Public Notice Website at <http://pnm.utah.gov>. Notice of this meeting has also been duly provided as required by law.

**MINUTES OF HARRISVILLE CITY  
CITY COUNCIL MEETING  
March 9, 2021  
363 West Independence Blvd  
Harrisville, UT 84404**

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**Present:** Mayor Michelle Tait, Council Member Grover Wilhelmsen, Council Member Steve Weiss, Council Member Blair Christensen, Council Member Max Jackson, Council Member Kenny Loveland.

**Staff:** Bill Morris, City Administrator, Glen Gammell, Public Works, Bryan Fife, Recreation Director, Jennie Knight, City Recorder.

**Visitors:** Kevin Holmes, Austin Moffitt, Myrth Priesr, Jessica Prestwich, Clint Allred, Jake Thompson, Lynette Kelley, Mike Braley, Dave Green, Reed ?, Shanna Edwards, Michael Whitten, Mike Dalpias, John Gaz.

**7:00 P.M. CITY COUNCIL MEETING**

**1. Call to Order.**

Mayor Tait called the meeting to order and welcomed all visitors.

**2. Opening Ceremony.**

Council Member Jackson led the pledge of allegiance and conducted the opening ceremony.

**3. Consent Items.**

- a. Approve the minutes of February 9, 2021 as presented.

**MOTION: Council Member Weiss motioned to approve the minutes of February 9, 2021 as presented. Council Member Christensen seconded the motion. All Council Members voted aye. Motion passed.**

**4. Business Items.**

- a. **PUBLIC HEARING - The City Council will take public comment in support and opposition to dispose of a portion of real property owned by the City described as Weber Parcel Number 11-016-0047.**

Bill Morris gave history on the Dave Green subdivision with regard to old easements and abutter's alleys that are being updated and vacated. When going through the recording process, it was suggested the property lines be cleaned up as well. This property transfer allows for the property lines to be aligned with what is already being used as additional commercial site plan and residential area.

**MOTION: Council Member Weiss motioned to open the public hearing for a portion of real property owned by the City as described as Weber Parcel Number 11-016-0047. Council Member Wilhelmsen seconded the motion. All Council Members voted aye. Motion passed.**

Rod Wayment said he lives next to this property and there is a sign posted on the fence that this is a federally protected property. He asked if federal lands can be sold. He asked for clarification that the highlighted area is the only area begin affected by this. He has signed saying this is federally protected property. The parcel in debate is the highlighted area.

**MOTION: Council Member Jackson motioned to close the public hearing. Council Member Weiss seconded the motion. All Council Members voted aye. Motion passed.**

**b. Discussion/possible action to adopt Harrisville Ordinance 518; Mixed-Use/In-Fill Commercial Amendments.**

Bill Morris that as the mixed-use ordinance has been implemented and after receiving some feedback, this amendment will allow the clustering of commercial elements in the development to give some flexibility. If a development wants to include a large pad retailer like Maverik or Rite-Aid, that can now be included as the commercial element in one area rather than requiring the entire frontage.

**MOTION: Council Member Christensen motioned to adopt Harrisville Ordinance 518; Mixed-Use/In-Fill Commercial Amendments. Council Member Wilhelmsen seconded the motion. A Roll Call Vote was taken.**

<b>Council Member Loveland</b>	<b>Yes</b>
<b>Council Member Jackson</b>	<b>Yes</b>
<b>Council Member Christensen</b>	<b>Yes</b>
<b>Council Member Weiss</b>	<b>Yes</b>
<b>Council Member Wilhelmsen</b>	<b>Yes</b>

**Motion passed 5-0.**

**c. Discussion/possible action to grant preliminary approval for Ashlar Cove Subdivision located at approximately 1100 North 325 West.**

Bill Morris explained this development comes with a positive recommendation from Planning Commission but has a lot of items on the engineer's memo. To receive final approval, they must come back with a clean memo. He read the memo into the record and reviewed the requirements. Matt Robertson explained he has been working with the developer to address some of the issues already. One of the primary items is taking the storm water out to North Harrisville Road and into Four Mile Creek. The original plan was to feed this into the irrigation, which might have caused flooding. They will work through the outstanding issues and come back for final approval.

Council Member Loveland asked for clarification on the plat, since there were two different locations for the storm water detention. Matt Robertson further explained the storm water basin was originally at the lower end of the development, but after their first review, this was moved over to the current location at the bottom of the cul de sac and will go west through the Milne driveway and out to Four Mile Creek. Bill Morris informed Council that we do not mix storm water and irrigation, because storm water can contain contaminants. He also pointed out due to fire code, they cannot have more than 30 lots without a secondary access, to meet the planning issue. With tying into 325 West, they are able to meet this requirement.

Council Member Jackson asked if the snow removal will be an issue. Glen Gammell said there will be a 40-foot snow pack area so they will not have to deal with mailboxes and driveways with snow removal. Council Member Jackson asked if they have UDOT approval. Matt Robertson reviewed the UDOT permit. Council Member Jackson asked about the 325 West access. Matt Robertson said 325 West was out of compliance because of the length of the cul de sac and this will actually address that as well.

Council Member Christensen asked if any citizens on North Harrisville Road will be affected by the irrigation basin. Matt Robertson said they are piping the irrigation ditches through this

property, so the water should flow through the pipes. They are also required to get approval from the Levi Taylor ditch owners.

Council Member Jackson said he would like to go on record along with the other ditch owners, that he will scrutinize how their irrigation will be delivered.

**MOTION: Council Member Loveland motioned to grant preliminary approval for Ashlar Cove Subdivision located at approximately 1100 North 325 West. Council Member Jackson seconded the motion. All Council Members voted aye. Motion passed.**

**d. Discussion/possible action to adopt Resolution 21-03; Property Transfer.**

Glen Gammell explained this is actually a storm water basin, listed as Dixon Creek. He is unaware of why the signs were placed on the fencing. Bill Morris displayed the National Wetlands Map, which designates certain areas as potential wetlands. He showed how the wetlands map overlays on this area, which designates this as federally protected area.

Rod Wayment said he was told his basement would not flood anymore and he is concerned with future changes. He asked if this could be sold. Bill Morris said yes, this can be sold, but not built on. But Dave Green is not planning to build anything in this area. Glen Gammell said this is directly along the creek and very swampy area. The clean out greatly improved this area.

**MOTION: Council Member Weiss motioned to adopt Resolution 21-03; Property Transfer. Council Member Loveland seconded the motion. A Roll Call Vote was taken.**

Council Member Loveland	Yes
Council Member Jackson	Yes
Council Member Christensen	Yes
Council Member Weiss	Yes
Council Member Wilhelmsen	Yes

**Motion passed 5-0.**

**e. Discussion/possible action to approve surplus of scrap metal.**

Glen Gammell explained there is a lot of scrap metal accumulating; items like mower blades and snow plow items. They are seeking permission to recycle these to Blooms Recycling and put the money received back into the general fund.

**MOTION: Council Member Christensen motioned to approve the surplus of scrap metal. Council Member Weiss seconded the motion. A Roll Call Vote was taken.**

Council Member Loveland	Yes
Council Member Jackson	Yes
Council Member Christensen	Yes
Council Member Weiss	Yes
Council Member Wilhelmsen	Yes

**Motion passed 5-0.**

**5. Public Comments - (3 minute maximum)**

Marvin Farrell said he sent out a letter regarding irrigation ditches, specifically the Taylor ditch and the other ditch that parallels this ditch, which if a road goes through there, that will need to

be piped as well. The easements need to be addressed as well. The 10 foot easement is not wide enough to address the needs, he is asking for a larger easement. The main lines, trunk lines, are a minimum of 18 inches. Once these are piped, they will lose the flow. Some of the irrigation boxes are only 15 inches. The irrigation ditch runs from May to October with water flowing 24 hours, 7 days. The other issue is open space. The city is reducing open space and if we are trying to maintain 20% open space, could there be a walking path on the irrigation easements. The next issue is storm water. The city recognizes both the six mile and four mile in the codes, but when there is more water being dumped into there and goes downstream, he is getting flooded. The last storm that hit, he took pictures of where this is on Chugg Lane. He thanked Council for letting him address them and he is willing to further discuss this.

#### **6. Mayor/Council Follow-Up.**

Mayor Tait informed Council Bill Morris has organized a Waste Management field trip to the recycle facility on March 23<sup>rd</sup> at 11:00am for any interested members of our community. Due to Covid-19 restrictions, we will not be allowed to carpool but can travel down for a tour. Bill Morris said there has been some confusion with neighboring cities having difficulty with their recycle programs, but Harrisville has a healthy program. He strongly suggested participants wear solid shoes and bring a mask.

Mayor Tait informed Council of the ULCT Spring Conference; explaining the Utah League of Cities and Towns holds two conventions per year. The spring conference will be held in St. George in person or virtually. Jennie Knight will take care of any reservations for Council Members. If attending in person, a negative Covid-19 test result within 72 hours of the start of the conference will be required.

Bill Morris explained to Council that as shareholders, or irrigation ditch owners, the 20-foot easement requirement must come from Western Irrigation. As far as open space, Council will be talking about acquiring some open space later in the meeting. There have been significant development pressures staff has been addressing for apartments and townhouses. Storm water is constantly a continuing process; but dealing with storm water has allowed people to live here. At one time, this was a wet and clay area. This is a good time to do a storm water maintenance program. There will be a lot of residents whose access to these land drains will have to be serviced and cleaned out. Council Member Jackson pointed out the Parker Ranch used to be a flood area. He asked if Marv Farrell was meaning the Shurtiff ditch, rather than the Painter ditch. Marvin Farrell said from his understanding the Shurtliff ditch is farther down and the Painter ditch is the one that will be affected.

Council Member Jackson informed Council the Terikee marker ceremony is scheduled for May 1<sup>st</sup> at 11:00am. He has invited the Shoshone Indian Tribe as well as the Urban Stewart family for the rededication of this monument. He asked how the placement of the new marker is going. Glen Gammell said he has purchased the special drill bit to anchor the new plaque but they are waiting for weather temperatures to ease up so when they drill it they will not crack the rock. Council Member Jackson said he will reach out to do a press release and inform the city officials and historian.

- 7. CLOSED EXECUTIVE SESSION:** Utah State Code §52-4-205(1)(a) &(d): The Council may consider a motion to enter into Closed Executive Session for the purpose of discussion of character, professional competence, or physical or mental health of individual(s) and strategy sessions to discuss the purchase, exchange, or lease of real property.

**MOTION: Council Member Weiss motioned to close the public meeting and enter a Closed Executive Session. Council Member Wilhelmsen seconded the motion. A Roll Call Vote was taken.**

**Council Member Loveland  
Council Member Jackson  
Council Member Christensen  
Council Member Weiss  
Council Member Wilhelmsen**

**Motion passed 5-0.**

Mayor and Council convened into a Closed Executive Session.

**MOTION: Council Member Jackson motioned to close the Closed Executive Session and reopen the public meeting. Council Member Weiss seconded the motion. A Roll Call Vote was taken.**

**Council Member Loveland  
Council Member Jackson  
Council Member Christensen  
Council Member Weiss  
Council Member Wilhelmsen**

**Motion passed 5-0.**

**8. Adjourn.**

Mayor Tait declared the meeting adjourned at 8:18pm.

**ATTEST:**

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**MICHELLE TAIT**  
Mayor

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**JENNIE KNIGHT**

City Recorder

Approved this 13<sup>th</sup> day of April, 2021

**HARRISVILLE CITY  
ORDINANCE 520**

**375 EAST ZONING MAP AMENDMENT**

**AN ORDINANCE OF HARRISVILLE CITY, UTAH, AMENDING THE  
OFFICIAL ZONING MAP FOR CERTAIN PARCELS ON 375 WEST BASED  
UPON AN APPLICATION FILED WITH THE CITY; SEVERABILITY; AND  
PROVIDING AN EFFECTIVE DATE.**

**WHEREAS**, Harrisville City is a municipal corporation, duly organized and existing under the laws of the State of Utah;

**WHEREAS**, *Utah Code Annotated* §10-8-84 and §10-8-60 allow municipalities in the State of Utah to exercise certain police powers and nuisance abatement powers, including but not limited to providing for safety and preservation of health, promotion of prosperity, improve community well-being, peace and good order for the inhabitants of the City;

**WHEREAS**, Title 10, Chapter 9a of the *Utah Code Annotated* enables municipalities to regulate land use and development;

**WHEREAS**, the City has adopted an Official and Zoning Map to govern land use within the City;

**WHEREAS**, the City received an Application to amend the Official Zoning Map of Harrisville City filed by the putative property owner, C&J REAL PROPERTY INVESTMENTS, LLC, and desires to act upon the same;

**WHEREAS**, the attached Exhibit "A" contains the required Conceptual Plan for the area of the proposed amendment to the Zoning Map;

**WHEREAS**, after publication of the required notice the Planning Commission held its public hearing on March 10, 2021, to take public comment on this proposed Ordinance, and gave its recommendation to \_\_\_\_\_ this Ordinance;

**WHEREAS**, the City Council received the recommendation from the Planning Commission and held its public meeting on \_\_\_\_\_, to act upon this Ordinance;

**NOW, THEREFORE**, be it ordained by the City Council of Harrisville as follows:

- Section 1:**     **Zoning Map Amendment.** That the Zoning Map for certain real property identified as Weber County Parcel Numbers 11-027-0082 and as set forth in the attached Exhibit "A" which is hereby adopted and incorporated herein by this reference, is hereby changed from R-1-10 Residential Zone to the CP-2 Commercial Zone.
- Section 2:**     **Concept Plan and Reversion.** The Concept Plan attached in Exhibit "A" which is hereby adopted and incorporated herein by this reference is adopted as the required Concept Plan for this Zoning Map Amendment. Any development must substantially

conform to this Concept Plan. In the event that any development fails to substantially conform to the Concept Plan, or in the event that the final plat is not recorded with Weber County within eighteen (18) months of the effective date of this Ordinance, then the property is automatically reverted to its prior zoning of R-1-10 Residential.

**Section 3:** Severability. If a court of competent jurisdiction determines that any part of this ordinance is unconstitutional or invalid, then such portion of the ordinance, or specific application of the ordinance, shall be severed from the remainder, which shall continue in full force and effect.

**Section 4:** Effective date. This Ordinance shall be effective immediately upon posting after final passage, approval, and posting.

PASSED AND ADOPTED by the City Council on this \_\_\_\_ day of \_\_\_\_\_, 2021.

\_\_\_\_\_  
**MICHELLE TAIT**, Mayor  
Harrisville City

**ATTEST:**

\_\_\_\_\_  
**JENNIE KNIGHT**, City Recorder

Roll call vote is as follows:		
Mr. Wilhelmsen	Yes	No
Mr. Weiss	Yes	No
Mr. Christensen	Yes	No
Mr. Jackson	Yes	No
Mr. Loveland	Yes	No

RECORDED this \_\_\_\_ day of \_\_\_\_\_, 2021.

PUBLISHED OR POSTED this \_\_\_\_ day of \_\_\_\_\_, 2021.

**CERTIFICATE OF PASSAGE AND PUBLICATION OR POSTING**

According to the provision of U.C.A. §10-3-713, 1953 as amended, I, the municipal recorder of Harrisville City, hereby certify that foregoing ordinance was duly passed and published, or posted at 1) City Hall 2) Harrisville Cabin and 3) 2150 North on the above referenced dates.

\_\_\_\_\_  
City Recorder

DATE: \_\_\_\_\_



**Applicant/Property Owner Information**

<b>Date / Time</b> 02/16/2021	<b>Applicant's Name</b> Jeff Hales
<b>Applicant's Address</b> 5355 W 2150 N	<b>Applicant's Phone Number</b> 8015409947
<b>Applicant's Email Address</b> jeffwhales@live.com	<b>Property Owner's Name</b> C & J Real Property Investments LLC
<b>Property Owner's Mailing Address</b> 5355 W 2150 N	<b>Property Owner's Phone Number</b> 8015409947
<b>Type of Rezone</b> Changing the current zoning map	<b>Have any Conditional Use Permits been granted for this property?</b> No

**Zoning Information**

<b>Street address or location of property for which a change in zoning is requested</b> Approx 1033 N 375 E	<b>Parcel # of property</b> 110270082
<b>Current Zoning of Property</b> R-1-10	<b>Proposed Zoning of Property</b> CP-2
<b>Current Zoning on General Plan</b> CP-2	<b>Proposed Zoning on General Plan</b> CP-2

**Reason for Rezone**

<b>Give the reason for requesting a rezone.</b> The rezone will change the use from single family to commercial use that will be better suited for the general plan of the city.	<b>Explain how the proposed amendment is in harmony with the City General Plan Land Use Map, including what conditions exist in the general area to warrant such a change. How is the change in the public interest as well as the applicant's desire?</b> The desired change matches the general plan of the City to provide a commercial user to accommodate new businesses coming into the city to stimulate the economy in the area. The current use on the contiguous property to the north and east are both commercial uses.
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**As part of the rezone application process, you'll need to upload a concept site plan that is consistent with the zone you are applying for. Please upload a .pdf version of your concept plan below:**  
See attached: Harrisville Property\_ZONING MAP-PLAT.pdf

**Signature**

**This petition must be signed by the property owner of record or the petitioner must furnish an affidavit from the owner giving authorization to appear before any city administrative or legislative body to act on behalf of the owner in matters pertaining to this petition.**

CP-2 REZONE PLAT FOR HARRISVILLE CITY  
ORDINANCE NO. \_\_\_\_\_

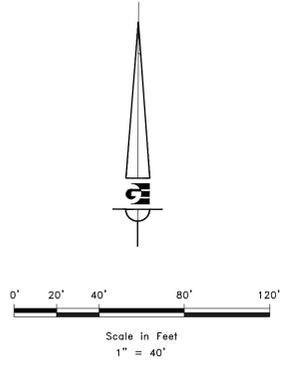
LOCATED IN THE NORTHEAST QUARTER OF SECTION 8,  
TOWNSHIP 6 NORTH, RANGE 1 WEST, SALT LAKE BASE AND MERIDIAN,  
HARRISVILLE CITY, WEBER COUNTY, UTAH  
FEBRUARY 2021

NORTH QUARTER CORNER SEC. 8,  
T6N, R1W, S1E & M. (FOUND WEBER  
COUNTY BRASS CAP MONUMENT)

NORTHEAST CORNER SEC. 8,  
T6N, R1W, S1E & M.  
(FOUND WEBER COUNTY BRASS  
CAP MONUMENT)

N88°52'17"W 5296.09' (BASIS OF BEARING)

986.41'





1050 N

N 375 East

1040

20 ft

**Buildable Pad  
60'x100'**  
See Attached Drawings

30 ft

993

999

45 ft

N 375 East

1025

N Washington Blvd

N 400 East

235

1000 N

N 375 East

370

987

946

N Washington



# HARRISVILLE CITY

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363 West Independence • Harrisville, Utah 84404 • (801) 782-4100

MAYOR:

Michelle N. Tait

COUNCIL MEMBERS:

Grover Wilhelmsen  
Steve Weiss  
Blair Christensen  
Max Jackson  
Kenny Loveland

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## MEMORANDUM

TO: Harrisville City Mayor and Council

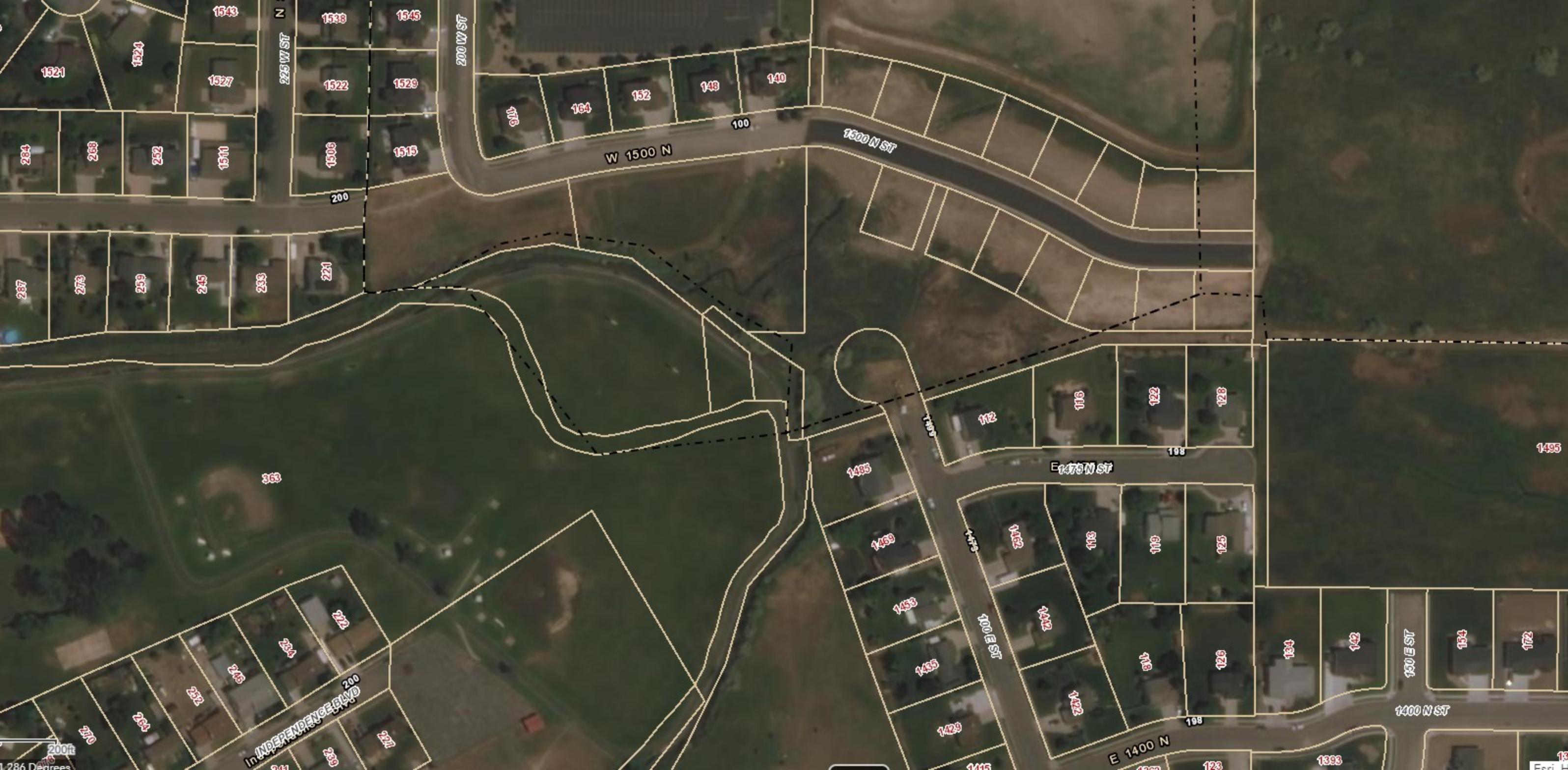
FROM: Jennie Knight, City Recorder

RE: Spring Meadows Subdivision Trail connection/maintenance

Date: April 12, 2021

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Spring Meadows Subdivision borders Harrisville's Main Park on the Northeast corner. The developer of Spring Meadows inquired about the potential of Harrisville taking ownership and maintenance of the wetlands/open space on the southwest area of this development since the area borders our current park. The development includes a trail connection from 100 East through to 1500 North in North Ogden. Staff is looking for recommendation on whether the City Council would like to increase the city's open space and maintain the connection through to North Ogden.



1521

1527

1511

245

368

252

264

239

1522

1506

233

224

246

272

237

1529

1515

221

222

244

272

237

140

148

152

164

100

1600 N ST

112

1475 N ST

1485

1469

1453

1435

1429

1415

1412

1414

1422

118

119

126

125

126

128

134

142

150 E ST

154

172

1400 N ST

1898

128

134

142

154

172

1495

INDEPENDENCE BLVD

225 W ST

200 W ST

W 1500 N

100 E ST

E 1400 N

200ft

1286 Degrees



Mayor Michelle Falt

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# CITY of HARRISVILLE

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363 West Independence Blvd · Harrisville, Utah 84404 · (801) 782-4100 · Fax (801) 782-1600

## Memorandum

**To: Mayor and City Council**  
**From: Glen Gammell**  
**Date: March 17th 2021**  
**Re: 2021 CAT Compact Track Loader and Accessories**

### Summary:

Public Works is asking to purchase a 2021 Cat Compact Skid Loader and the following attachments: Broom, Bush Hogg, Grapple Bucket, Snow Blower and Snow Plow.

This machine and accessories will be used for the following. Harrisville Public Works currently mows/maintains 25.56 Acres of land with an additional 15.85 acres added in the near future. Mows 12 miles of roadway. Plows/blows approximately 7 miles of side walk/trails not including parking lots.

We at Public Works have one tractor with a mower, to mow this many acres and use trucks to plow sidewalks and trails that ruins them.

The broom will be used to maintain the new side walk on Larsen lane that has to be sealed every other year and to sweep Hwy89 every spring and dirty roads from construction.

As you know Harrisville Public Works only has one backhoe. If we break down during winter, trucks cannot be loaded with salt. This machine will also be a great back up if we have a break down.

Harrisville City Public Works is planning in the near future to add more trails for the residents of Harrisville. This Machine will be used to build and maintain those trails as well.

### Price:

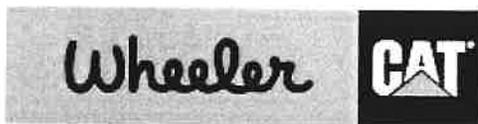
Cat Compact Loader: \$58,532.54  
Broom: \$4300.00  
Brush Hogg: \$5610.00  
Grapple Bucket: \$4417.00  
Snow Blower: \$8223.00  
Snow Plow: \$4193.00

**Total: \$85,275.00**

### Accounts to Pay for this Equipment:

Class C: \$59,600.00  
Storm Water: \$ 17,155.00  
Transportation Tax: \$8520.00

Thank You,  
Glen Gammell  
Building/Fleet Manager



134555-01

March 12, 2021

HARRISVILLE CITY

363 W INDEPENDENCE BLVD  
HARRISVILLE, UT84404

Attention: Glen



Glen Wadsworth,

Thank you for this opportunity to quote Caterpillar products for your business needs. We are pleased to quote the following for your purchase consideration.

One (1) New Caterpillar Model: 259D3 Compact Track Loaders with all standard equipment in addition to the additional specifications listed below:

**STOCK NUMBER:**            **SERIAL NUMBER:**            **YEAR:**            **SMU:**

Thank you for your interest in Wheeler Machinery 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,

Trevor Shuman  
Machine Sales Representative  
tshuman@wheelercat.com  
801-209-1882

One (1) New Caterpillar Model: 259D3 Compact Track Loaders with all standard equipment in addition to the additional specifications listed below:

#### STANDARD EQUIPMENT

**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

**UNDERCARRIAGE** -Suspension - independent torsion axle(4) -Two speed motor

**HYDRAULICS** -ISO or H pattern controls: -Electro/hydraulic implement control -Electro/hydraulic hydrostatic -transmission control -Speed sensor guarding -

**ELECTRICAL** -12 volt electrical system -80 ampere alternator -Ignition key start / stop / aux switch -Lights: --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 -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) -Work tool coupler -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

#### MACHINE SPECIFICATIONS

259D3 CTL DCA6A	588-9188	345-6180 RADIO, AM/FM, BLUETOOTH	345-6180
		357-0240 RUBBER BELT, 2 SPD, TF IDLERS	357-0240
		512-3483 RIDE CONTROL, NONE	512-3483
		560-7824 BATTERY,HD,DISCONNECT, 850 CCA	560-7824
		356-6082 REAR LIGHTS	356-6082
INCLUDES:		539-8616 DOOR, CAB, POLYCARBONATE	539-8616
512-4259 259D3 COMPACT TRACK LOADER	512-4259	542-6994 SEAT BELT, 2"	542-6994
588-9122 CAB PACKAGE, ULTRA	588-9122	566-7115 PRODUCT LINK, CELLULAR PL243	566-7115
512-4325 HYDRAULICS, PERFORMANCE, (H3)	512-4325	563-1163 CERTIFICATION ARR, P65	563-1163
512-4115 CONTROL, ISO, PROP, WT	512-4115	345-3556 HEATER, ENGINE COOLANT, 120V	345-3556
495-1671 LIGHTS, LED	495-1671		
512-4345 ROPS, ENCLOSED WITH A/C (C3)	512-4345		
416-9265 DISPLAY, ADVANCED, LCD, CAMERA	416-9265		
486-6956 FAN, COOLING, DEMAND	486-6956	INSTRUCTIONS, ANSI, USA	512-3765
512-4052 QUICK COUPLER, HYDRAULIC	512-4052	TRACK,RUBBER,400MM(15.7 IN)BAR	454-6049
536-9738 SEAT,AIR SUSPENSION,CLOTH,HEAT	536-9738	SERIALIZED TECHNICAL MEDIA KIT	421-8926
568-4702 FILM, TWO SPEED WITH HIGH FLOW	568-4702	BUCKET-GP, 74", BOCE	279-5373

State Contract **MA3383**


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SELL PRICE	\$58,532.54
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**WARRANTY & COVERAGE**

Standard Warranty: 2 Year / 2000 Hour Premier

**F.O.B./TERMS:**

SLC

**OPTIONS:**

Components	Ref No.	Qty	Sell
<b>CAT Components (Attachments)</b>			
BROOM, UTILITY, BU118, BOCE	493-2259	1	\$4,300.00
BRUSHCUTTER, BR218, HF	424-0435	1	\$5,610.00
BUCKET-IND. GR, 74", BOCE	158-6095	1	\$4,417.00
SNOW BLOWER, SR318, HF XPS	546-4509	1	\$8,223.00
SNOW PLOW, 7', SSL	481-3667	1	\$4,193.00

State Contract **MA3383**


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SELL PRICE WITH OPTIONS	\$85,275.00
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# Cat<sup>®</sup> 259D3

## COMPACT TRACK LOADER

### FEATURES:

The Cat<sup>®</sup> 259D3 Compact Track Loader, with its vertical lift design, delivers extended reach and lift height for quick and easy truck loading. Its standard, suspended undercarriage system provides superior traction, flotation, stability and speed to work in a wide range of applications and underfoot conditions. The 259D3 features the following:

- **Industry leading sealed and pressurized cab option** provides a cleaner and quieter operating environment with excellent work tool visibility.
- **Available high-back, heated, air ride seat with seat mounted adjustable joystick controls** makes the D3 Series the industry leader in operator comfort.
- **High performance power train** provides maximum performance and production capability through the Electronic Torque Management system, standard two speed travel and an electronic hand/foot throttle with decel pedal capability.
- **High Flow hydraulic system** is available for applications that demand maximum hydraulic work tool performance.
- **Electronically controlled Cat C3.3B engine** provides high horsepower and torque while meeting U.S. EPA Tier 4 Final and EU Stage V emission standards.
- **Cat "Intelligent Leveling" system** provides industry leading technology, integration, and available features such as dual direction self level, work tool return to dig, and work tool positioner.
- **Standard fully independent torsion axle suspension** combined with the optional Speed Sensitive Ride Control system improves operation on rough terrain, enabling better load retention, increased productivity and greater operator comfort.
- **Maximize machine capability and control** with optional Advanced Display providing on-screen adjustments for implement response, hystat response and creep control. Also features multi-language functionality with customizable layouts, security system and rearview camera.
- **Ground level access** to all daily service and routine maintenance points helps reduce machine downtime for greater productivity.
- **Broad range of performance matched Cat Work Tools** make the Cat Compact Track Loader the most versatile machine on the job site.

## Specifications

### Engine

Engine Model	Cat C3.3B DIT (turbo)	
Gross Power SAE J1995	55.4 kW	74.3 hp
Net Power SAE 1349	54.6 kW	73.2 hp
Net Power ISO 9249	55.1 kW	73.9 hp
Peak Torque at 1,500 rpm SAE J1995	265 N·m	195 lbf·ft
Displacement	3.3 L	203 in <sup>3</sup>
Stroke	120 mm	4.7 in
Bore	94 mm	3.7 in

### Weights\*

Operating Weight	4076 kg	8,987 lb
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\*Operating Weight, Operating Specifications and Dimensions all based on 75 kg (165 lb) operator, all fluids, two speed, OROPS, 1730 mm (68 in) low profile bucket, 320 mm (12.6 in) tracks, dual flange front idler/single flange rear idler, standard flow hydraulics, mechanical suspension seat, no optional counterweights and manual quick coupler (unless otherwise noted).

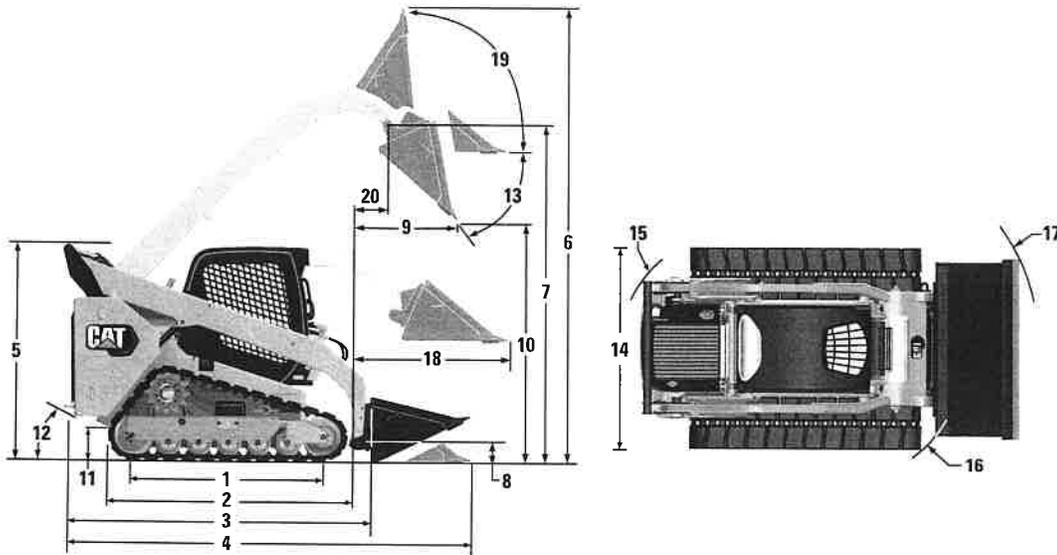
### Power Train

Travel Speed (Forward or Reverse)			
One Speed	9.5 km/h	5.9 mph	
Two Speed	13.7 km/h	8.5 mph	

### Hydraulic System

Hydraulic Flow – Standard:			
Loader Hydraulic Pressure	23 000 kPa	3,335 psi	
Loader Hydraulic Flow	76 L/min	20 gal/min	
Hydraulic Power (calculated)	29 kW	39 hp	
Hydraulic Flow – High Flow:			
Loader Hydraulic Pressure	23 000 kPa	3,335 psi	
Loader Hydraulic Flow	112 L/min	30 gal/min	
Hydraulic Power (calculated)	43 kW	58 hp	

# 259D3 Compact Track Loader



## Dimensions\*

1 Length of Track on Ground	1499 mm	59.0 in	12 Departure Angle	35°
2 Overall Length of Track	1999 mm	78.7 in	13 Maximum Dump Angle	52°
3 Length without Bucket	2767 mm	108.9 in	14 Vehicle Width (320 mm/12.6 in tracks)	1676 mm 66.0 in
4 Length with Bucket on Ground	3486 mm	137.3 in	Vehicle Width (400 mm/15.7 in tracks)	1755 mm 69.0 in
5 Height to Top of Cab	2111 mm	83.1 in	15 Turning Radius from Center – Machine Rear	1561 mm 61.5 in
6 Maximum Overall Height	3915 mm	154.1 in	16 Turning Radius from Center – Coupler	1392 mm 54.8 in
7 Bucket Pin Height at Maximum Lift	3075 mm	121.0 in	17 Turning Radius from Center – Bucket	2184 mm 86.0 in
8 Bucket Pin Height at Carry Position	198 mm	7.8 in	18 Maximum Reach with Arms Parallel to Ground	1305 mm 51.4 in
9 Reach at Maximum Lift and Dump	608 mm	23.9 in	19 Rack Back Angle at Maximum Height	87°
10 Clearance at Maximum Lift and Dump	2283 mm	89.9 in	20 Bucket Pin Reach at Maximum Lift	238 mm 9.4 in
11 Ground Clearance	226 mm	8.9 in		

## Operating Specifications\*

Rated Operating Capacity:		
35% Tipping Load	915 kg	2,010 lb
50% Tipping Load	1305 kg	2,870 lb
Rated Operating Capacity with Optional Counterweight		
Tipping Load	1390 kg	3,060 lb
Breakout Force, Tilt Cylinder	2610 kg	5,745 lb
Breakout Force, Tilt Cylinder	2252 kg	4,965 lb
Ground Contact Area (320 mm/12.6 in track)	0.96 m <sup>2</sup>	1,483 in <sup>2</sup>
Ground Contact Area (400 mm/15.7 in track)	1.19 m <sup>2</sup>	1,848 in <sup>2</sup>
Ground Pressure (320 mm/12.6 in track)	41.8 kPa	6.1 psi
Ground Pressure (400 mm/15.7 in track)	34.0 kPa	4.9 psi

## Cab

ROPS	ISO 3471:2008
FOPS	ISO 3449:2005 Level I

## Service Refill Capacities

Cooling System	14 L	3.7 gal
Engine Crankcase	11 L	3.0 gal
Fuel Tank	94 L	24.8 gal
Hydraulic System	50 L	13.2 gal
Hydraulic Tank	39 L	10.3 gal

## Noise Level

Inside Cab**	83 dB(A)
Outside Cab***	103 dB(A)

- Cab and Rollover Protective Structures (ROPS) are standard in North America and Europe.

\*\*The declared dynamic operator sound pressure levels per ISO 6396:2008. The measurements were conducted with the cab doors and windows closed and at 70% of the maximum engine cooling fan speed. The sound level may vary at different engine cooling fan speeds.

\*\*\*The labeled sound power level for the CE marked configurations when measured according to the test procedure and conditions specified in 2000/14/EC.

## Air Conditioning System (if equipped)

The air conditioning system on this machine contains the fluorinated greenhouse gas refrigerant R134a (Global Warming Potential = 1430). The system contains 0.81 kg of refrigerant which has a CO<sub>2</sub> equivalent of 1.158 metric tonnes.

## MANDATORY EQUIPMENT

- Hydraulics, Standard or High Flow
- Quick Coupler, Mechanical or Powered
- High Visibility Seat Belt, 50 mm (2 in) or 75 mm (3 in)
- EU Preparation Package
- Steel Imbed Rubber Track – 320 mm (12.6 in) or 400 mm (15.7 in)
- Dual Flange Front Idler/Single Flange Rear Idler or Triple Flange Front/Rear Idlers

## PERFORMANCE PACKAGES

- Performance Package H1: *Standard Flow Hydraulics (No Self Level)*
- Performance Package H2: *Standard Flow Hydraulics, Dual Direction Electronic Self Level (Raise and Lower), Work Tool Return to Dig, Work Tool Positioner, and Electronic Snubbing (Raise and Lower)*
- Performance Package H3: *High Flow Hydraulics, Dual Direction Electronic Self Level (Raise and Lower), Work Tool Return to Dig, Work Tool Positioner, and Electronic Snubbing (Raise and Lower)*

## STANDARD EQUIPMENT

### ELECTRICAL

- 12 volt Electrical System
- 80 ampere Alternator
- Ignition Key Start/Stop Switch
- Lights: *Gauge Backlighting, Two Rear Tail Lights, Two Adjustable Front and Rear Halogen Lights, Dome Light*
- Backup Alarm
- Heavy Duty Battery, 850 CCA

### OPERATOR ENVIRONMENT

- Advanced Display with Rearview Camera: *Full Color, 127 mm (5 in) LCD screen; Advanced Multi-operator Security System; On-screen Adjustments for Implement Response, Hystat Response, and Creep Control*
- Gauges: *Fuel Level, Hour Meter*
- 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 Engaged, Engine Emission System*
- Adjustable Vinyl Seat
- Fold In Ergonomic Contoured Armrest
- Control Interlock System, when operator leaves seat or armrest raised: *Hydraulic System Disables, Hydrostatic Transmission Disables, Parking Brake Engages*
- ROPS Cab, Open, Tilt Up
- FOPS, Level I
- Top and Rear Windows
- Floor Mat
- Interior Rearview Mirror
- 12 volt Electric Socket
- Horn
- Hand (Dial) Throttle, Electronic
- Adjustable Joystick Controls
- Anti-theft Security System with 6-button Keypad
- Storage Compartment with Netting

### COMFORT PACKAGES

- Open ROPS (C0): *Static Seat (No Foot Throttle, Headliner, Heater or Door)*
- Open ROPS (C1): *Foot Throttle, Headliner, Cup Holder, and choice of Seat (Mechanical Suspension or High Back, Heated, Air Ride Seat) (No Heater or Door)*
- Enclosed ROPS with Heater (C2): *Foot Throttle, Headliner, Heater and Defroster, Side Windows, Cup Holder, Radio Ready, choice of Seat (Mechanical Suspension or High Back, Heated, Air Ride Seat) and Door (Glass or Polycarbonate)*
- Enclosed ROPS with A/C (C3): *C2 + Air Conditioner*

### POWER TRAIN

- Cat C3.3B, Turbo Diesel Engine, Meeting Tier 4 Final and Stage V Emission Standards
- Air Cleaner, Dual Element, Radial Seal
- S-O-S<sup>SM</sup> Sampling Valve, Hydraulic Oil
- Filters, 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, Two Speed Travel
- Suspension – Independent Torsion Axles (4)

### OTHER

- Engine Enclosure, Lockable
- Extended Life Antifreeze, -36° C (-33° F)
- Machine Tie Down Points (6)
- Support, Lift Arm
- Hydraulic Oil Level Sight Gauge
- Radiator Coolant Level Sight Gauge
- Radiator, Expansion Bottle
- Cat ToughGuard™ Hose
- Auxiliary, Hydraulics, Continuous Flow
- Heavy Duty, Flat Faced Quick Disconnects with Integrated Pressure Release
- Split D-Ring to Route Work Tool Hoses Along Side of Left Lift Arm
- Electrical Outlet, Beacon
- Belly Pan Cleanout
- Variable Speed Demand Fan
- Product Link™ PL240, Cellular

# 259D3 Compact Track Loader

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## OPTIONAL EQUIPMENT

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- Hand-Foot Style Controls
- External Counterweights
- Beacon, Rotating
- Engine Block Heater – 120V
- Oil, Hydraulic, Cold Operation
- Paint, Custom
- Product Link PL641, Cellular
- Speed Sensitive Ride Control
- Bluetooth® Radio with Microphone (AM/FM/Weather Band Receiver with USB and Auxiliary Input Jack)

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at [www.cat.com](http://www.cat.com)

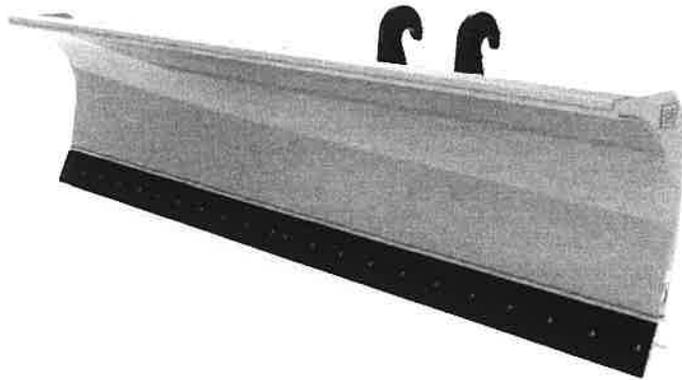
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AEHQ8198-01 (08-2019)  
Replaces AEHQ8198  
(Am North, EU, APD, ANZP)





# Cat<sup>®</sup> Snow Plows

SKID STEER LOADERS  
MULTI TERRAIN LOADERS  
COMPACT TRACK LOADERS  
COMPACT WHEEL LOADERS  
BACKHOE LOADERS  
SMALL WHEEL LOADERS

Cat<sup>®</sup> Snow Plows are used for snow removal contractors clearing sidewalks, parking lots, roads, runways, and other paved surfaces. Designed to follow surface contours, hydraulically angle to windrow material, and a rigid and robust frame, the Cat Snow Plows are built to outlast any winter.

#### Features:

##### Two cutting edges

- Fitted with up to two cutting edges, Cat Snow Plows are equipped with a trip edge system incorporated into the base. The sectioned off moldboard springs back upon contact with unseen obstacles minimizing risk of damage to the Snow Plow and machine.

##### Blade float

- Blade float allows the plow the ability to pivot up to five degrees about the plow frame allowing the blade to follow surface contours and plow more efficiently. The float is easily adjustable with just four bolts on the tool frame.

##### Adjustable skid shoes

- Adjustable skid shoes on Skid Steer (SSL), Compact Track (CTL) and Multi Terrain (MTL) Loader models allow for improved operator control and maintain a constant cutting edge depth. Larger models are equipped with bolt on skid plates. Both skid designs reduce the chances of gouging the plowed surface.

##### Profiled moldboard

- Profiled moldboard design rolls and folds snow, maximizing material moved by the snow plow and improving productivity by minimizing snow clinging to its surface.

##### Cross-over relief valves

- Integrated hydraulic cross-over relief valves provide pressure surge protection and maximize tool life. Dampening hydraulic pressure spikes, the cross-over relief valves reduce the chance of hydraulic component seal failure and downtime.

##### Quick Coupler

- Available SSL Quick Coupler, IT Coupler, and Fusion<sup>™</sup> Coupler hold the work tool securely and allows the operator to quickly change from one high performance Cat Work Tool to another.

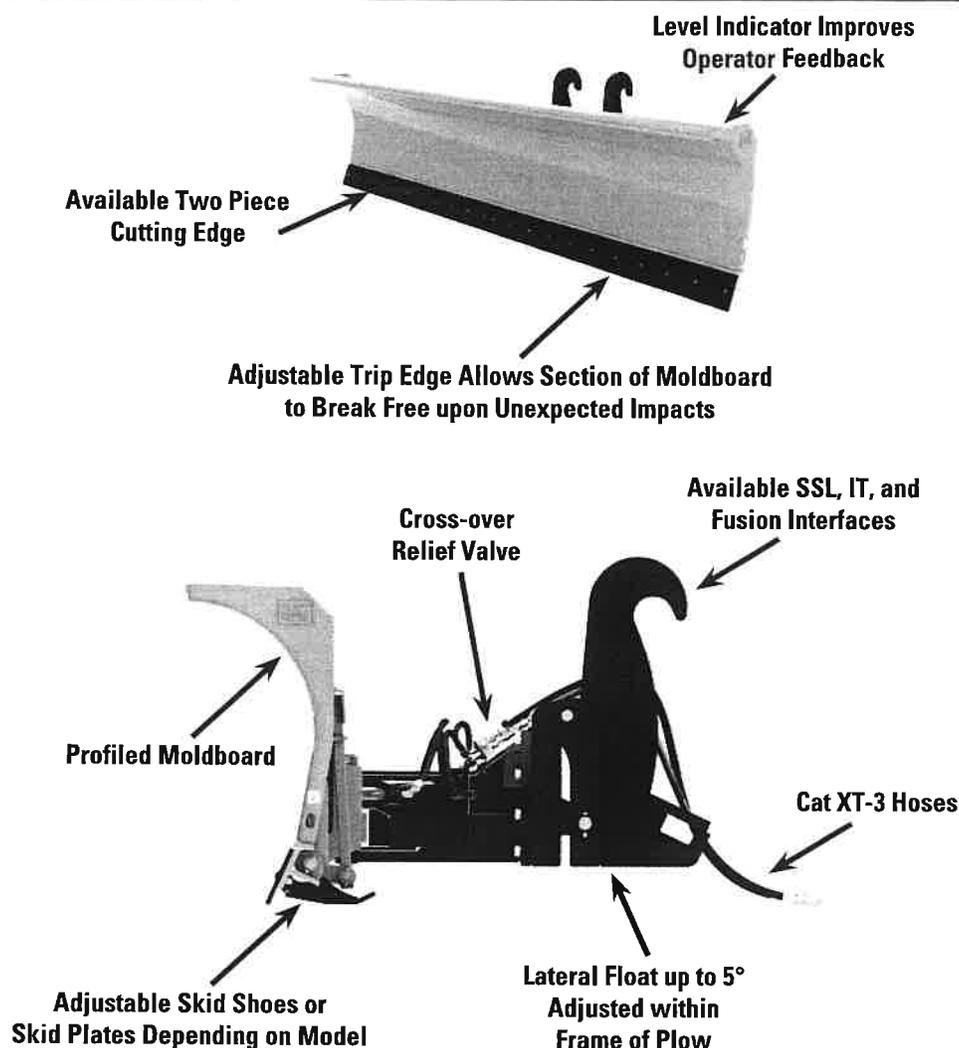
##### Bolt-on step

- Bolt-on step for the SSL/CTL/MTL models provides safe and ergonomic access to machine cab that is easily replaceable if damaged.

##### Cat XT<sup>™</sup>-3 ES hosing

- Cat XT-3 ES hose, couplings, and O-ring face seals provide superior, leak-free performance and reliability. Hoses on SSL/CTL/MTL models are wrapped with nylon woven cordura sleeving for added operator protection. Hydraulic quick disconnects enable fast tool changes.

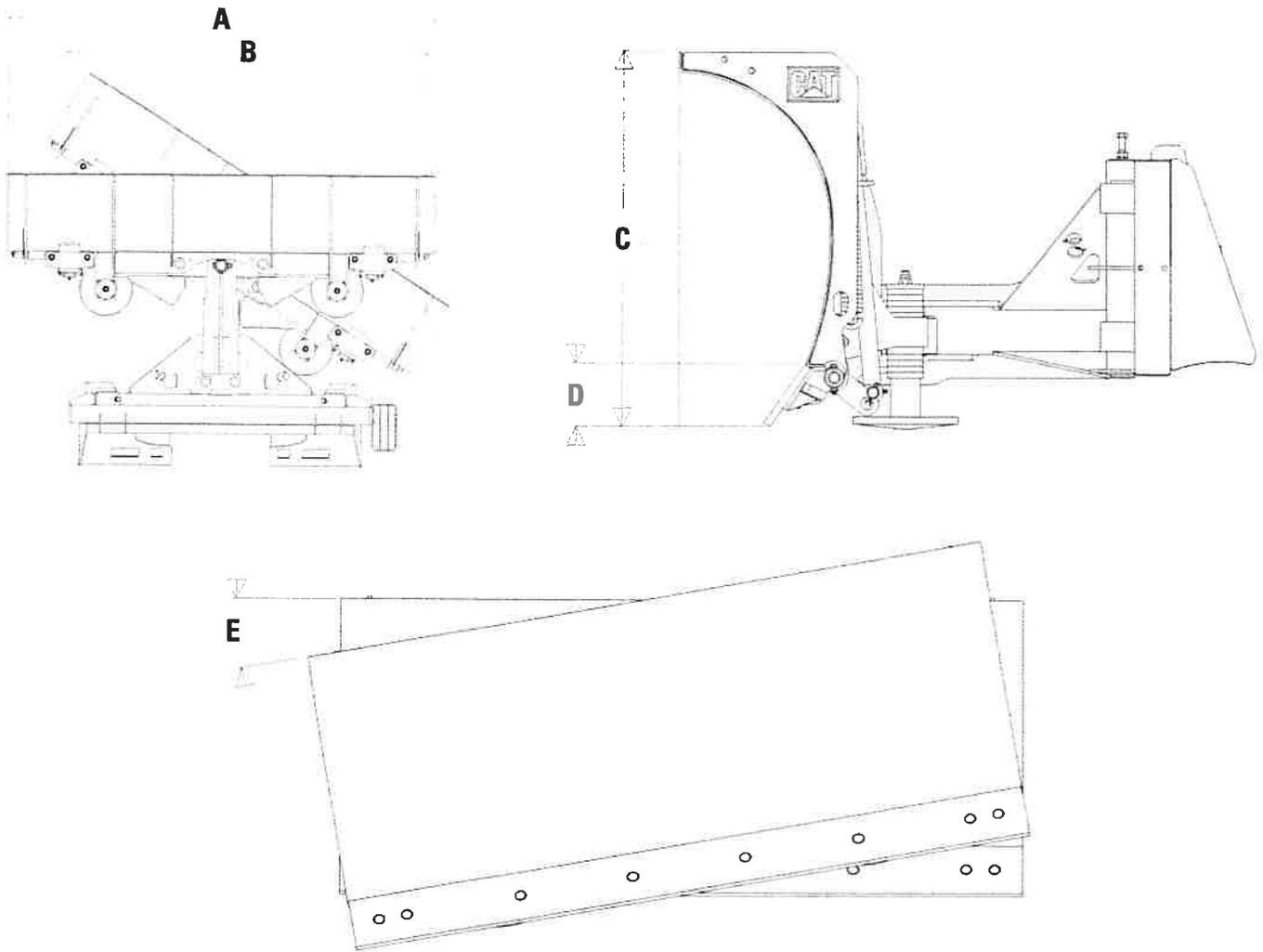
# Cat® Snow Plows



## Compatibility

Snow Plow Model	Machines
1.8 m (6 ft)	216B3, 226D, 232D, 236D, 239D, 242D, 246D, 249D, 257D, 259D, 262D, 272D2, 272D2 XHP, 277D, 279D, 287D, 289D, 297D2, 297D2 XHP, 299D2, 299D2 XHP, 903C, 906M, 907M, 908M
2.1 m (7 ft)	216B3, 226D, 232D, 236D, 239D, 242D, 246D, 249D, 257D, 259D, 262D, 272D2, 272D2 XHP, 277D, 279D, 287D, 289D, 297D2, 297D2 XHP, 299D2, 299D2 XHP, 903C, 906M, 907M, 908M
2.4 m (8 ft)	216B3, 226D, 232D, 236D, 239D, 242D, 246D, 249D, 257D, 259D, 262D, 272D2, 272D2 XHP, 277D, 279D, 287D, 289D, 297D2, 297D2 XHP, 299D2, 299D2 XHP, 903C, 906M, 907M, 908M
2.7 m (9 ft)	216B3, 226D, 232D, 236D, 239D, 242D, 246D, 249D, 257D, 259D, 262D, 272D2, 272D2 XHP, 277D, 279D, 287D, 289D, 297D2, 297D2 XHP, 299D2, 299D2 XHP, 415F2, 416F2, 420F2, 430F2, 903C, 906M, 907M, 908M, 910K, 914K
3.0 m (10 ft)	216B3, 226D, 232D, 236D, 239D, 242D, 246D, 249D, 257D, 259D, 262D, 272D2, 272D2 XHP, 277D, 279D, 287D, 289D, 297D2, 297D2 XHP, 299D2, 299D2 XHP, 415F2, 416F2, 420F2, 430F2, 903C, 906M, 907M, 908M, 910K, 914K, 926M, 930M, 938M
3.6 m (12 ft)	415F2, 416F2, 420F2, 430F2, 910K, 914K, 926M, 930M, 938M
4.2 m (14 ft)	926M, 930M, 938M

## Specifications



			1.8 m (6 ft)	2.1 m (7 ft)	2.4 m (8 ft)	2.7 m (9 ft)	3.0 m (10 ft)
<b>A</b>	Working width	mm (in)	1829 (79)	2134 (89)	2438 (96)	2743 (108)	3048 (120)
<b>B</b>	Angled width	mm (in)	1498 (59)	1748 (69)	1997 (79)	2247 (88)	2497 (98)
<b>C</b>	Height	mm (in)	800 (31)	800 (31)	800 (31)	800 (31)	800 (31)
<b>D</b>	Trip edge height	mm (in)	152 (6)	152 (6)	152 (6)	152 (6)	152 (6)
<b>E</b>	Float	Degrees	5°	5°	5°	5°	5°
	Weight	kg (lb)	450 (992)	477 (1,052)	502 (1,107)	527 (1,162)	552 (1,218)
	Trip edge quantity		1	1	1	1	1
	Interface		SSL	SSL	SSL	SSL	SSL

# Cat® Snow Plows

## Specifications

			2.7 m (9 ft)		3.0 m (10 ft)		3.6 m (12 ft)	
<b>A</b>	Working width	mm (in)	2743	(108)	3048	(120)	3658	(144)
<b>B</b>	Angled width	mm (in)	2247	(88)	2497	(98)	2996	(118)
<b>C</b>	Height	mm (in)	800	(31)	800	(31)	800	(31)
<b>D</b>	Trip edge height	mm (in)	172	(7)	172	(7)	172	(7)
<b>E</b>	Float	Degrees	5°		5°		5°	
	Weight	kg (lb)	855	(1,884)	902	(1,989)	989	(2,180)
	Trip edge quantity		2		2		2	
	Interface		IT		IT		IT	

			3.0 m (10 ft)		3.6 m (12 ft)		4.2 m (14 ft)	
<b>A</b>	Working width	mm (in)	3048	(120)	3658	(144)	4267	(168)
<b>B</b>	Angled width	mm (in)	2497	(98)	2996	(118)	3495	(138)
<b>C</b>	Height	mm (in)	1065	(42)	1065	(42)	1065	(42)
<b>D</b>	Trip edge height	mm (in)	172	(7)	172	(7)	172	(7)
<b>E</b>	Float	Degrees	5°		5°		5°	
	Weight	kg (lb)	1389	(3,061)	1525	(3,362)	1648	(3,633)
	Trip edge quantity		2		2		2	
	Interface		Fusion		Fusion		Fusion	

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at [www.cat.com](http://www.cat.com)

AEHQ7750 (12-2015)

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# Cat<sup>®</sup> Brushcutters

SKID STEER LOADERS  
MULTI TERRAIN LOADERS  
COMPACT TRACK LOADERS

Cat<sup>®</sup> Brushcutters are used for clearing overgrowth from highway medians, utility easements and for initial land clearing for housing, parks and recreational areas.

#### Features:

##### High-strength blades

- High-strength blades deliver productive cutting and also mulch overgrowth.

##### Fully balanced blade carriers

- Fully balanced blade carriers prevent unnecessary vibration.

##### High-strength frame with reinforced corner gussets

- High-strength frame with reinforced corner gussets provide strength in critical areas.

##### Long life motors

- Long life motors deliver years of high-speed blade performance.

##### Machined and heat treated gears

- Machined and heat treated gears in sealed gearbox provide reliable, durable transfer of torque from motor to blade carrier.

##### Tapered blade carrier

- Tapered blade carrier allows cutter to ride up over stumps and rocks.

##### Galvanized coil chains

- Galvanized coil chains provide debris guarding in the front and rear areas to restrict flying debris and material.

##### Heavy-duty skids

- Heavy-duty skids allow easy movement of the brushcutter through uneven terrain while maintaining stability of the work tool and machine.

##### Motor protection guard

- Motor protection guard shields motor and gear box from debris. Removing a set of bolts allows this hinged guard to be moved away for easy access to motor and gear box.

##### Cat XT<sup>™</sup>-3 ES hose, couplings and O-ring face seals

- Cat XT-3 ES hose, couplings and O-ring face seals provide superior, leak-free performance and reliability. All hoses are wrapped with nylon woven cordura sleeving for added operator protection. Hydraulic quick disconnects enable fast tool changes.

##### Quick coupler

- Rugged, opposing edge design holds the work tool securely and allows the operator to quickly change from one high performance Cat Work Tool to another.

# Cat® Brushcutters

## Compatibility

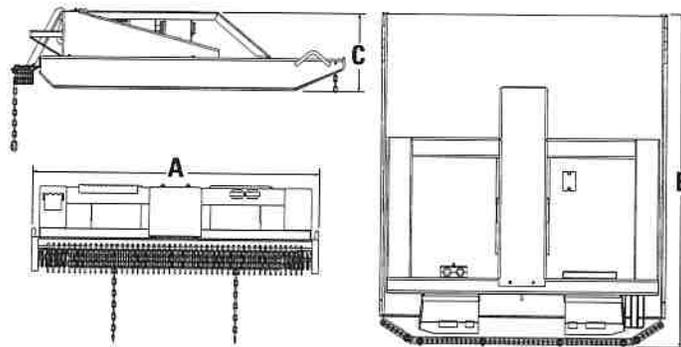
Model	Machines
<b>BR160</b>	216B3, 226D, 232D, 239D, 249D
<b>BR166<sup>^</sup></b>	236D, 242D, 246D, 257D, 259D, 262D, 272D, 272D XHP, 277D, 279D, 287D, 289D, 297D, 297D XHP, 299D, 299D XHP, 272D2, 272D2 XHP, 297D2, 297D2 XHP, 299D2, 299D2 XHP
<b>BR172<sup>^</sup></b>	236D, 242D, 246D, 257D, 259D, 262D, 272D, 272D XHP, 277D, 279D, 287D, 289D, 297D, 297D XHP, 299D, 299D XHP, 272D2, 272D2 XHP, 297D2, 297D2 XHP, 299D2, 299D2 XHP
<b>BR272<sup>*</sup></b>	226B3, 226D, 239D, 249D
<b>BR378<sup>*^</sup></b>	246D, 262D, 272D, 272D XHP, 277D, 279D, 287D, 289D, 297D, 297D XHP, 299D, 299D XHP, 272D2, 272D2 XHP, 297D2, 297D2 XHP, 299D2, 299D2 XHP

Machine model availability and attachment vary by region. Please contact your local dealer for availability.

\* Requires high flow or high flow XPS option on machine. Operates in high flow XPS on XHP machine.

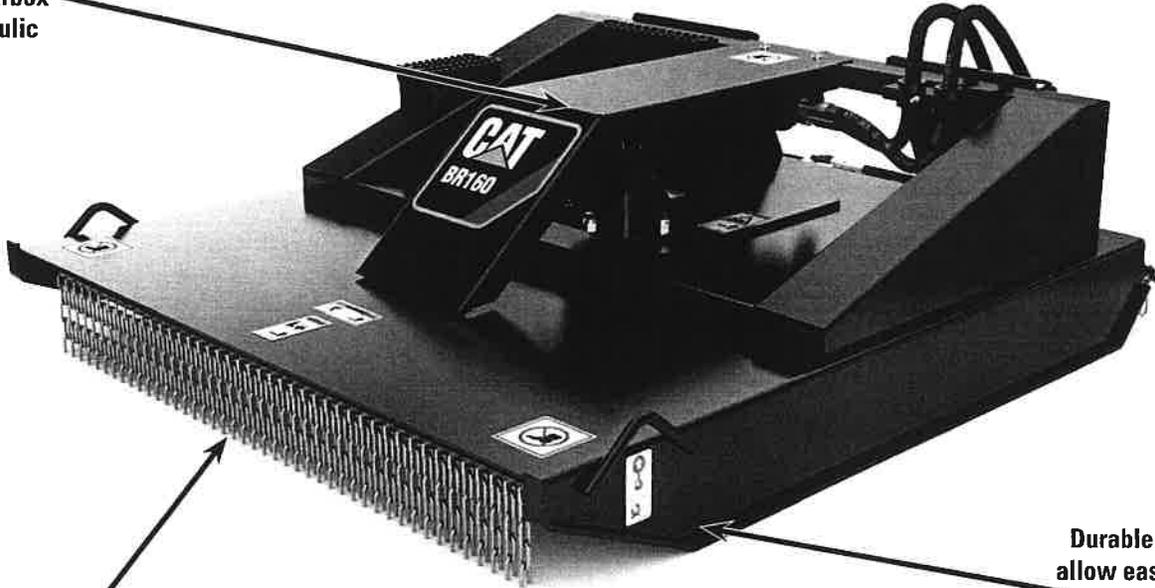
<sup>^</sup> Requires conversion kit for some D Series XHP machines.

## Specifications



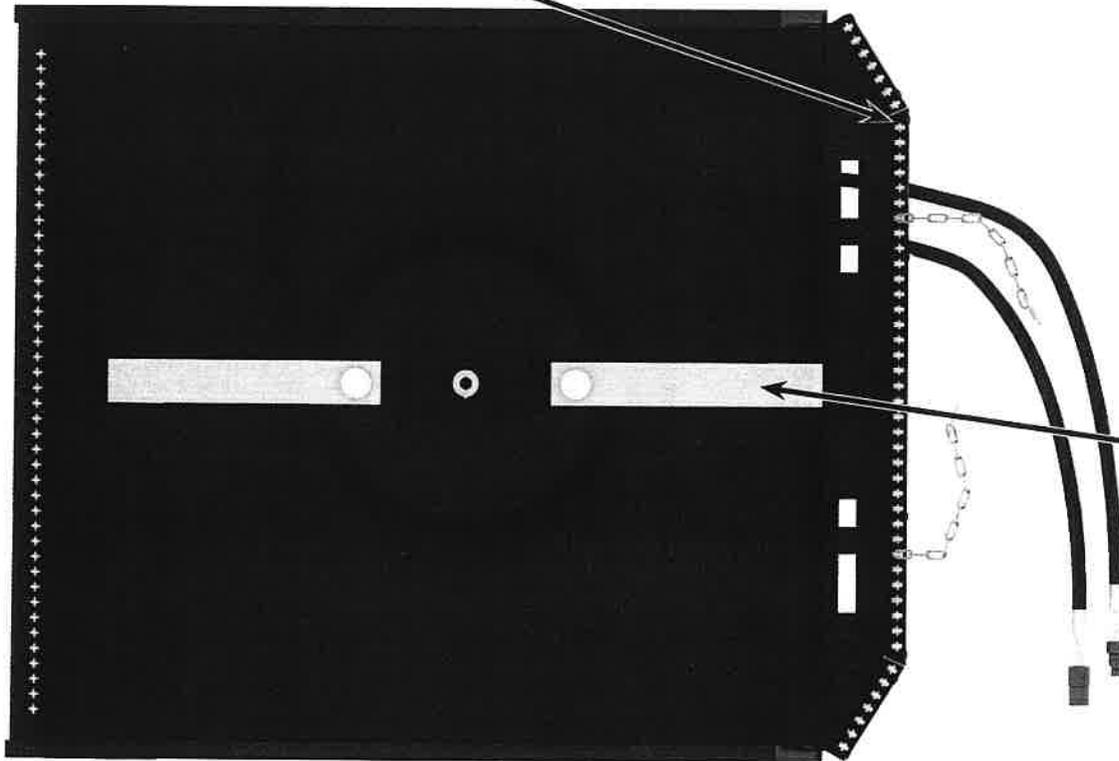
			<b>BR160</b>	<b>BR166</b>	<b>BR172</b>	<b>BR272</b>	<b>BR378</b>
<b>A</b> Overall width	mm (in)		1575 (62)	1727 (68)	1880 (74)	1880 (74)	2032 (80)
<b>B</b> Overall length	mm (in)		1854 (73)	2007 (79)	2159 (85)	2159 (85)	2311 (91)
<b>C</b> Overall height	mm (in)		533 (21)	533 (21)	518 (20)	518 (20)	531 (21)
Cutting width	mm (in)		1524 (60)	1676 (66)	1829 (72)	1829 (72)	1981 (78)
Maximum cutting diameter	mm (in)		76 (3)	76 (3)	76 (3)	76 (3)	76 (3)
Unit weight	kg (lb)		431 (950)	476 (1,050)	499 (1,100)	508 (1,120)	535 (1,180)
Hydraulic flow	L/min (gpm)		57-65 (15-17)	57-80 (15-21)	57-80 (15-21)	76-100 (20-26)	76-130 (20-34)
Hydraulic pressure	bar (psi)		150-230 (2,176-3,340)	150-230 (2,176-3,340)	150-230 (2,176-3,340)	150-230 (2,176-3,340)	150-280 (2,176-4,065)
Tip speed range (depends on flow)	fpm		13,080-18,360	10,270-14,420	11,210-15,730	14,940-19,660	13,700-19,790
Motor displacement	cm <sup>3</sup> /rev (in <sup>3</sup> /rev)		100 (6.1)	140 (8.5)	140 (8.5)	140 (8.5)	196 (12.0)

Heavy-duty protected frame guards gearbox and hydraulic motor



Durable skid shoes allow easy movement of the Brushcutter through uneven terrain

Galvanized coil chains minimize debris exhaust



High strength offset blades provide high performance cutting

# Cat® Brushcutters

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at [www.cat.com](http://www.cat.com)

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AEHQ5847-04 (09-2017)  
Replaces AEHQ5847-03

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

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Mayor Michelle Tait

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# CITY *of* HARRISVILLE

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363 West Independence Blvd · Harrisville, Utah 84404 · (801) 782-4100 · Fax (801) 782-1600

## Memorandum

**To: Mayor and City Council**  
**From: Glen Gammell**  
**Date: March 24th 2021**  
**Re: Street Crack Seal Repair Plush Nest Subdivision and 1175 North**

### Summary:

The roads in the Plush Nest Subdivision and 1175 North roads are in need of crack seal to further the life of the roadway. Plush Nest has not had any crack seal since the subdivision was built. 1175 North between 100 East and 125 East is in need of the crack seal with all the cracks that have developed.

I was only able to get two bids at this time. With all the construction going on, this small of a project people are to busy for it.

Morgan Pavement: \$17,950.00

LaRose Paving: \$16,869.00

With LaRose Paving being the lowest bid and has done many projects in Harrisville with quality work. I would like LaRose Paving to be granted this scope of work. The bids will be attached to this memo for review.

The Funds to be used will come out of the Class C roads fund.

Glen Gammell  
Building/Fleet Mgr.  
801-430-3505

**Morgan Pavement**  
 Remit to: PO Box 190  
 Clearfield, UT 84089  
 625 S. Main Street  
 Clearfield, UT 84015



Phone: (801) 544-5947  
 Fax: (801) 416-8061  
 MorganPavement.com

Mastic Asphalt Treatment-Excavation & Grading-Asphalt Paving-Patching-Sealcoat-Slurry-Crackseal-Striping-Consulting

<b>To:</b> HARRISVILLE CITY	<b>Contact:</b>
<b>Address:</b> 363 INDEPENDENCE BLVD. HARRISVILLE, UT 84404	<b>Phone:</b>
<b>Project Name:</b> 2021 Harrisville Crackseal	<b>Fax:</b>
<b>Project Location:</b> Various Streets, Harrisville, UT	<b>Bid Number:</b>
	<b>Bid Date:</b> 3/22/2021

Item Description	Estimated Quantity	Unit	Total Price
<b><u>Crack Seal W/Perimeters</u></b>	1.00	LS	\$17,950.00
<ul style="list-style-type: none"> <li>• Blow Cracks Free Of Dirt And Debris Using Compressed Air</li> <li>• Fill Cracks With Hot Rubber Crack Sealant</li> <li>• Includes Perimeter Seams Against Concrete Curbs And Gutters.</li> </ul>			

**Total Bid Price: \$17,950.00**

**Notes:**

- Any deviation from these specifications and/or terms shall be by written mutual agreement. Payment for extra work and allowances for omission shall be fixed in advance in writing on demand by either party. No verbal agreement or understanding shall be binding
- Temperature is a factor in the ability to apply certain asphalt products and obtain adhesion. In order for warranty to apply, temperatures must fall within certain parameters for that specific scope of work. Please call to verify the temperature parameters of the proposed work.
- Please turn off all sprinklers and remove obstructions( i.e. dumpsters or cars) from work site prior to performance of work. Morgan Pavement will not be held liable for areas that are wet or blocked on the day that the crews arrive. If it is necessary to return to touch up areas so affected, there will be additional charges.
- Morgan Pavement assumes no risk or liability of undisclosed or unforeseen conditions of the project site, including but not limited to hazardous waste, unstable or saturated subgrade, underground utilities, water table issues.
- Exclusions unless noted on scope of work: Bonds, fees, permits, material or compaction testing, traffic control and/or barricades, prime coat, soil sterilant, subgrade stabilization, concrete, sawcutting, earthwork, engineering, survey, construction staking, third party billing fees
- Morgan Pavement will not guarantee drainage on grades with 1% or less slope or on overlays.
- Both Parties agree that Morgan Pavement is not liable for any damage of underground piping, wiring, conduit which are not visible to crews on the property that could not be located by utility locator service. ( i.e. blue stakes)
- Price is valid for 30 days from date of proposal
- Due to the volatility of the oil industry, this bid may fluctuate with oil prices. Therefore this may adjust with any increase in oil/material prices.
- Morgan Pavement reserves the right to use a sub-contractor on any scope of work.

**Payment Terms:**

Payment is due at completion of project without any retention being withheld, Invoices are subject to 2% interest per month beginning 30 days following the due date. In the event it becomes necessary for Morgan Pavement to file suit to collect any money due, hereunder or for breach thereof, the owner agrees to pay in addition to the amount due, all costs of enforcement including reasonable attorney fees. In the event of dispute between Morgan Pavement and Buyer, the parties agree to arbitration through the American Arbitration Association.

<p><b>ACCEPTED:</b>          The above prices, specifications and conditions are satisfactory and are hereby accepted.</p> <p><b>Buyer:</b> _____</p> <p><b>Signature:</b> _____</p> <p><b>Date of Acceptance:</b> _____</p>	<p><b>CONFIRMED:</b>  <b>Morgan Pavement</b></p> <p><b>Authorized Signature:</b> _____</p> <p><b>Estimator:</b> Kurtis Fisher          801-430-8682 kfisher@morganpavement.com</p>
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Mayor Michelle Tait

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# CITY *of* HARRISVILLE

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363 West Independence Blvd · Harrisville, Utah 84404 · (801) 782-4100 · Fax (801) 782-1600

## Memorandum

**To: Mayor and City Council**  
**From: Glen Gammell**  
**Date: March 24th 2021**  
**Re: Crosswalk safety sign at 425 West 2000 North**

Summary:

Public Works is asking to put a two crosswalk signs that will flash to warn drivers at Orion Jr. High on 2000 North. That area with the number of kids crossing the road needs to have something to warn drivers of kids in the crosswalk. During the winter months it is very dark when kids are going to school and crossing that road. With dark colored clothing it is very difficult to see kids in the crosswalk.

I have met with the Principle of Orion Jr. High and he stated that he would really like one there as well. The school will also put forth \$1000.00 dollars to help pay for them.

State Bid cost with Safety Supply and Sign.

Signs Cost: \$6725.88

City Portion: \$5725.88

Public Works will, if granted install these signs on both side of the roadway during the summer brake so we will not impede traffic from the school during construction.

The bid and pictures of the signs will be attached to this memo.

Thank You,  
Glen Gammell  
Building/Fleet Manager



# Sales Order B64009-A

Order Date 02/24/21

3200 Redwood Road  
West Valley City, UT 84119

Telephone: 801/973-2266  
Fax: 801-973-8044

**Bill To:**

Harrisville City  
363 West Independence  
Harrisville, UT 84404

**Ship To:**

Harrisville City  
363 West Independence  
Harrisville, UT 84404

**THIS IS A BID/ESTIMATE**

Customer	Ship Via	F.O.B.	Terms	Purchase Order Number	Salesperson	Reference No.	
UT1055			NET 30 DAYS		3		
Qty. Ordered	Qty. Shipped	Item Number	Unit of Measure	Required Date	Unit Price		Extended Price
	Back Ordered	Item Description			Discount %	Tax	
2	0	RRFB,SOLTR,BB BACK/BACK,20w SOLAR,12v22Ah BATT,MNT HDWR, PED WARN LITE		02/24/21	2745.00	N	5490.00
2	0	RRFB,PART STANDARD DELUXE ACTIVATION BUTTON W/9X12 FRAME/SIGN		02/24/21	140.00	N	280.00
4	0	REG,30X30,DG,80 30X30,080,DG,PED SIGN		02/24/21	79.29	N	317.16
4	0	REG,24X12,DG,80 24X12,080,DG,ARROW		02/24/21	26.52	N	106.08
2	0	POST,RND,P3,12F ROUND 2.875 POST BWG 10 12' GALV. P3 #25747		02/24/21	91.35	N	182.70
2	0	ANCHOR,POZ,STUB POZ LOC SLIPBASE GROUND STUB 36" (UDOT B3)		02/24/21	63.68	N	127.36
2	0	ANCHOR,POZ,AGC POZ LOC SLIPBASE, ABOVE GROUND COMPONENTS,HEX BOLT (UDOT B3)		02/24/21	80.49	N	160.98

*2 Pages*

Filled By



# Sales Order B64009-A

Order Date 02/24/21

3200 Redwood Road  
West Valley City, UT 84119

Telephone: 801/973-2266  
Fax: 801-973-8044

**Bill To:**  
Harrisville City  
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Harrisville, UT 84404

**THIS IS A BID/ESTIMATE**

Customer	Ship Via	F.O.B.	Terms	Purchase Order Number	Salesperson	Reference No.	
UT1055			NET 30 DAYS		3		
Qty. Ordered	Qty. Shipped	Item Number	Unit of Measure	Required Date	Unit Price		Extended Price
	Back Ordered	Item Description			Discount %	Tax	
8	0	BRACKET,U,2.5 U BOLT CLAMP FOR 2 7/8" POST MNT SIGN BACK TO BACK		02/24/21	7.70	N	61.60
<p><i>Revised - 3-23-2021</i></p> <p><i>Thank you</i></p> <p><i>[Smiley Face]</i></p>							
<p><b>Filled By</b> </p>					<p>Non Taxable Subtotal 6725.88</p> <p>Taxable Subtotal 0.00</p> <p>Tax 0.00</p>		
					<p><b>Total Order</b> 6725.88</p>		