

AGENDA

City of Carrollton Mayor and Council Meeting

March 7, 2016
6:00 p.m.

Public Safety Complex, Court/Council Chambers, 115 West Center Street, Carrollton, Georgia

- I. CALL TO ORDER**
- II. PLEDGE OF ALLEGIANCE**
- III. INVOCATION**
- IV. CITIZEN COMMENTS**
(Please state your name and address for the record and limit comments to three minutes.)
- V. MINUTES (February 1, 2016) 1 - 8**
- VI. APPROVAL OF AGENDA ITEMS FOR CONSIDERATION**
 - 1. Monthly Financials Update**
 - 2. Report on Multifamily Housing Consultant**
 - 3. Purchase of Compact Track Loader and Attachments 9 - 29**
 - 4. 2016 Regular Mayor and Council Meetings Rescheduled 30**
 - 5. Appointment: Board of Development Appeals 31**
- VII. MAYOR AND COUNCIL ANNOUNCEMENTS**
- VIII. CITY MANAGER ANNOUNCEMENTS**
- IX. ADJOURN**

The Agenda for each Mayor and Council Meetings is available for review in the City Manager's Office, 315 Bradley Street, Carrollton, Georgia and the City's website, www.carrollton-ga.gov five (5) business days prior to a Mayor and Council Meeting. A summary of Agenda items acted upon is available within 48 hours of the meeting at the address and website listed above. Minutes to any previous meeting (once adopted) are available upon request at or the City's website, www.carrollton-ga.gov. The City complies with the Americans with Disabilities Act (ADA). If you will need special assistance at a meeting, the City will try to accommodate you in every reasonable manner. Please call (770) 830-2000 from 8:30 a.m. to 5:00 p.m. Monday through Friday at least 48 hours prior to the meeting.

MINUTES

City of Carrollton Mayor and Council Meeting

February 1, 2016

6:00 p.m.

Public Safety Complex, Court/Council Chambers, 115 West Center Street, Carrollton, Georgia

I. CALL TO ORDER

The Mayor and Council met in a regular session on Monday, February 1, 2016 in the Public Safety Complex, Court/Council Chambers, 115 West Center Street, Carrollton, Georgia. Mayor Hollingsworth called the meeting to order at 6:00 p.m. Members present: Mayor Walt Hollingsworth, Councilmember Gerald Byrd, Councilmember Met Lane and Councilmember Jim Watters. Members absent: None. (Councilmember Ward II seat vacant).

II. PLEDGE OF ALLEGIANCE

The Pledge of Allegiance was led by Mayor Hollingsworth.

III. INVOCATION

The invocation was offered by Mr. Glen Dyer, Interim Pastor of Tabernacle Baptist Church.

IV. CITIZEN COMMENTS

Mr. John T. Lewis of 119 Canterbury Drive, Carrollton stated that his remarks were directed to the three Councilmembers and expressed his disapproval for the three Councilmembers having hired a City Manager against the wishes of the Mayor. Mr. Lewis claimed that this was in contradiction of the promises that the Council had made at the January 4, 2016 meeting. Mr. Lewis further claimed that they did this to show that they were in charge and not the Mayor. Mr. Lewis further claimed that this should not have been done without the full Council being seated.

Ms. Emily Cole of 109 Crescent Drive, Carrollton advised the Mayor and Council that she is the Board Chair of the Carroll County Child Advocacy Center. Ms. Cole described the Darkness to Light Program and stated that she had provided packets on the subject to the Mayor and Council. Ms. Cole stated that the Carroll County Child Advocacy Center is the training hub for Carroll, Haralson and Heard counties. She offered this training to the City for free or for a fee of \$7 per person and stated that it would fit within the framework of the employee training resolution on the agenda that night.

Mr. Darrell Ingram of 130 South Lakeshore Drive, Carrollton expressed concerns that the residents of the Ward II Council district are not being represented with a voice in the decisions that are being made. Mr. Ingram expressed his opinion that the hiring of a City Manager and other important actions taken by the Mayor and Council should have been delayed until the Ward II Councilmember was seated. Ingram also wished luck to all of the candidates running in the special election to fill the vacancy in the Ward II post.

Mr. Saptal Rathie of a North Carolina address advised that he was the manager of Better Investments, LLC and owns property in Carrollton. Mr. Rathie stated that in May 2014, Resolution 05-2014 was approved which allowed for the rezoning of a large number of properties in Carrollton. Mr. Rathie stated that his efforts were in vain to resolve the problems that were caused by changes to the zoning map and that area property owners were not consulted.

Dr. Rick Tillman, a business owner at 806 Dixie Street, Carrollton expressed appreciation to the Mayor and Council for repealing the Mayor and Council pension plan and stated that he wished that it could be repealed even further.

Mr. David Mecklin of 403 Briarwood Drive, Carrollton requested to the Mayor and Council that the January 4, 2016 Meeting Minutes on the decision on the Student Quarters Campus Walk rezoning request reflect that the rezoning request was tabled and not denied. Mr. Mecklin stated that he believed the City Attorney was in error of stating that the failed motion was considered a denial because of the motion failing to approve the Student Quarters Campus Walk rezoning request.

Ms. Elizabeth Stupi of 206 Providence Drive, Carrollton requested that the Mayor and Council exercise some restraint in voting matters since Ward II currently does not have any representation in issues coming before them. She stated that she was extremely disappointed that the Student Quarters Campus Walk rezoning matter was not tabled when the individual presenting the request stated that there was a death in the family of the petitioner.

V. MINUTES (January 4, 2016)

Councilmember Byrd requested that the minutes of the January 4, 2016 meeting be changed to reflect that he did not vote in favor of denying to table the rezoning request for Student Quarters Campus Walk. Deputy Clerk Libby Duke advised another correction was necessary and a correct copy was provided to the Mayor and Council prior to the meeting.

Motion by Councilmember Byrd, seconded by Councilmember Lane to approve the minutes of the January 4, 2016 meeting as corrected and presented. (Motion passed 4-0, Councilmember Ward II seat vacant).

V. APPROVAL OF AGENDA ITEMS FOR CONSIDERATION

City Manager Tim Grizzard advised the following amendments to the agenda were necessary:

Remove Item 1 - Proclamation: University of West Georgia Football Program because members of the program could not be present. This proclamation will be presented at the March 7, 2016 meeting of the Mayor and Council.

Change in the language of Item 6 - Resolution 09-2016: Customer Service Skills Enhancement, an updated version has been provided to each member based on direction given at the January 25, 2016 Work Session.

Addition of Item 9 - Retirement Plan General Addendum as a follow up to last month's passed Resolution 03-2016: Present and Future Elected Officials Retirement as required by our Retirement Plan Administrators, the Georgia Municipal Employee Benefits System.

Motion by Councilmember Lane, seconded by Councilmember Watters to amend and adopt the agenda as presented. (Motion passed 4-0, Councilmember Ward II seat vacant.)

~~1. Proclamation: University of West Georgia Football Program~~

This item removed.

2. Annexation and Rezoning Request

**Annex and Rezone 4 +/- acres from Carroll County Zoning R-2 (Residential)
To City of Carrollton C-3 (Neighborhood Commercial)
Property Location: 2107 Bowdon Road (Maple Street)**

Petitioner: Connie R. Nixon

City Planner Lynne Miller presented an annexation and rezoning request from applicant Connie Nixon to annex and rezone 4+ acres located at 2107 Bowdon Road (Maple Street) from County R-2 (Residential) to City C-3 (Neighborhood Commercial). Planner Miller advised the applicant inherited the property and intends to sell it. The property is located adjacent to the proposed City Station. The property is an odd shaped (“bowtie”) pocket of unincorporated land and already has City utilities. The proposed City Station development is to the west of the property, with residential areas to the north, south and east of the property. There currently is a vacant house, shop and garage on the property. Planner Miller advised that the Planning Commission recommended approval of the annexation and rezoning of the property to C-3 (Neighborhood Commercial).

Councilmember Lane inquired to the differences between R-20 and C-3, specifically inquiring as to what could be built or allowed in a C-3 zoning. City Manager Grizzard responded that typically C-3 zoning permitted attorney type business offices, not a convenience store type of business. City Manager Grizzard advised C-3 is a transitional type zoning between residential and heavy commercial. City Manager Grizzard also advised that R-20 zoning was a residential lot with 20,000 square feet; essentially a one-half acre lot.

At this time, Mayor Hollingsworth opened the public hearing to receive citizen comments.

Those speaking in favor of the rezoning: Mr. Danny Nixon, co-owner of the property stated that he and his wife wanted to sell the property and it would be more attractive to a developer if it were in the City. Mr. Nixon advised that the “bowtie” shape of the property does have a fifty (50) to seventy-five (75) feet wide area that does allow access to the rear of the property from the front of the property.

Those speaking opposed: None

Mayor Hollingsworth closed the public hearing and inquired to the wishes of the Council.

Motion by Councilmember Byrd, seconded by Councilmember Watters to accept the Planning Commission’s recommendation to annex and rezone 4+ acres located at 2107 Bowdon Road (Maple Street) from Carroll County Zoning R-2 (Residential) to City of Carrollton C-3 (Neighborhood Commercial). Discussion on the motion: Councilmember Lane stated the property was in his Ward and he had concerns over the tremendous amount of commercial property in the area. Councilmember Lane referred to City staff’s terminology of “creeping commercial” in to residential areas. Councilmember Lane pointed out that the City’s Comprehensive Plan Future Land Use Map has the property identified as residential. Councilmember Lane stated he felt the property should remain residential if annexed into the City and the Comprehensive Plan should be utilized as a guide in making decisions about the future of our City. Councilmember Lane stated he was in denial of the motion. Being no further discussion, Mayor Hollingsworth called for a vote on the motion. **(Motion passed 3-1-0, Councilmember Lane opposed and Councilmember Ward II Seat vacant.)**

3. Resolution 06-2016: Code Amendment to Sec. 2-33. Rules of Order

Motion by Councilmember Lane, seconded by Councilmember Watters to adopt Resolution 06-2016: Code Amendment to Sec. 2-33. Rules of Order.

A Secondary Motion was offered by Councilmember Lane, seconded by Councilmember Watters to postpone consideration of Resolution 06-2016: Code Amendment to Sec. 2-33. Rules of Order to the April 4, 2016 meeting of the Mayor and Council.

Discussion on the motion: Councilmember Byrd requested Mayor Hollingsworth clarify the purpose of Resolution 06-2016 to meeting attendees. Mayor Hollingsworth stated the purpose of Resolution 06-2016 was to change the order of business from “Robert’s Rules of Order” to “Rosenberg’s Rules of

Order". Councilmember Lane stated that at the Work Session held last week that he had informed the Mayor and Council he would share a "YouTube" video with them explaining "Rosenberg's Rules of Order". Councilmember Lane further stated he inadvertently, unintentionally forgot to send the link to the video to the Mayor and Council. Councilmember Lane added further that he felt he had done a poor job during the Work Session explaining the differences in the "Robert's Rules of Order" and "Rosenberg's Rules of Order". Councilmember Lane stated he would like the opportunity to explain the differences in a future Work Session. Councilmember Lane held up the "Robert's Rules of Order" book and stated the book had 667 pages, 87 types of motions, 120 revisions. Councilmember Lane stated that the "Rosenberg's Rules of Order" had 8 pages regarding rules of order that he felt would be easier for the Mayor and Council to learn and understand.

Councilmember Lane added that it was his understanding that the subject had been brought up on social media and statements had been made that "Rosenberg's Rules of Order" was designed to take away power from the Mayor. Councilmember Lane stated that "Rosenberg's Rules of Order" does not take away power from the Mayor and pointed out a paragraph in "Robert's Rules of Order" he disliked that stated the presiding officer should not enter into discussions or make motions on matters in question. Councilmember Lane stated that furthermore "Robert's Rules of Order" does not allow public comment. Councilmember Lane pointed out that according to "Robert's Rules of Order"; our own Mayor could not make a motion or enter into discussion or debate.

Councilmember Lane said he should have done a better job explaining "Rosenberg's Rules of Order" and feels the proposed rules does nothing but enhance the powers of the Mayor. Councilmember Lane noted that for the last 12 years the Mayor and Council have had customary rules which allowed public comments and public comments on every item. Councilmember Lane stated that last month the Mayor and Council voted to publish the agenda and supporting documents five days prior to a meeting. However, City staff, in error, did not publish the "Rosenberg's Rules of Order". Councilmember Lane stated that he had presumed the information was on the website so citizens would have access to the information. Councilmember Lane stated he understood the concern of the citizens.

Councilmember Lane stated he had served on the Board of Development Appeals and ran meetings under the "Robert's Rules of Order", and felt it was ridiculous. Councilmember Lane stated that hopefully we can address the matter at the April meeting.

Being no further discussion, Mayor Hollingsworth called for a vote on the matter. **(Motion passed 4-0, Councilmember Ward II Seat vacant.)**

4. Resolution 07-2016: Keeping Citizens Informed

City Manager Grizzard advised that Resolution 07-2016 will set policy in regards to keeping citizens informed of City business. Resolution 07-2016 gives authority to the Mayor or any Councilmember to call a meeting and select the location, date, and time. Resolution 07-2016 also provides that the City Manager shall make any department head available for such meetings and directs City staff to prepare an annual newsletter to inform residents of improvements made by the City, services available to the public, and events sponsored by the City throughout the year.

Motion by Councilmember Byrd, seconded by Councilmember Watters to approve Resolution 07-2016: Keeping Citizens Informed.

Discussion on the motion: Councilmember Byrd stated he was excited about the opportunity to hold meetings with citizens. Councilmember Byrd stated that when he was first elected as Councilmember, he would hold Town Hall Meetings once a quarter. Further adding that several meetings occurred at a local church and department heads were present to assist in addressing citizen issues and concerns. Councilmember Byrd stated he enjoyed shaking citizen's hands, meeting the people and dispelling any myths or rumors "flying around". Councilmember Byrd gave the example of Public Works Director Mike Green addressing garbage issues first hand. Councilmember Byrd stated this gave him, as a

Councilmember, the opportunity to connect citizens with the proper City department to get resolve to their problems.

Being no further discussion, Mayor Hollingsworth called for a vote on the matter. **(Motion passed 4-0, Councilmember Ward II Seat vacant.)**

5. Resolution 08-2016: Facility Fairness and Accessibility

City Manager Grizzard presented to the Mayor and Council for their consideration Resolution 08-2016: Facility Fairness and Accessibility which requires City staff to post all of the City facilities and the rental cost in a centralized location prominently on the City website homepage. City Manager Grizzard complimented Recreation Director Peter Maierhofer for his work on getting the information posted in one document.

Councilmember Byrd stated that not only is the idea to make sure the rental facilities availability is known, but to also make certain that rental rates at the facilities are affordable.

Motion by Councilmember Byrd, seconded by Councilmember Lane to approve Resolution 08-2016: Facility Fairness and Accessibility.

Discussion on the motion: Councilmember Lane stated he appreciated Councilmember Byrd bringing this to the Mayor and Council's attention. Councilmember Lane expressed appreciation to Director Maierhofer for collecting the data and City staff for posting the information promptly. Councilmember Byrd expressed appreciation to the Mayor and Council for their support on this item.

Being no further discussion, Mayor Hollingsworth called for a vote on the matter. **(Motion passed 4-0, Councilmember Ward II Seat vacant.)**

6. Resolution 09-2016: Customer Service Skills Enhancement

City Manager Grizzard presented to the Mayor and Council for their consideration Resolution 09-2016: Customer Service Skills Enhancement. City Manager Grizzard stated that the Resolution had been revised to remove the language "sensitivity" as requested at the January 25, 2016 Work Session.

Councilmember Byrd noted he wanted to attend the training and pointed out that if the training is a one-time deal, he recommended a video be created to be viewed by new employees during employee orientation. City Manager Grizzard agreed that City employees whose job involves interaction with the general public would be required to take the training and the City staff could create and make a customer service video as part of the employee orientation.

Motion by Councilmember Byrd, seconded by Councilmember Watters to approve the revised Resolution 09-2016 presented February 1, 2016: Customer Service Skills Enhancement.

Discussion on the motion: Councilmember Lane made the statement to City Manager Grizzard that he understood there were over 300 employees, but the Resolution did not require all employees, but only required those employees to attend the training with jobs that involve interaction with the public. City Manager Grizzard confirmed this. Councilmember Byrd stated he wanted City employees to know that he nor anyone think that City employees are rude or mean, but he believes everyone can benefit from a little customer service training.

Being no further discussion, Mayor Hollingsworth called for a vote on the matter. **(Motion passed 4-0, Councilmember Ward II Seat vacant.)**

7. Resolution 10-2016: Posting of City Financials and SPLOST Reports

City Manager Grizzard presented to the Mayor and Council for their consideration Resolution 10-2016: Posting of City Financials and SPLOST Reports which directs City staff to post the monthly financial and SPLOST reports monthly on the City website.

City Manager Grizzard advised that staff was very cooperative and had posted the information by category on the City website. At this time, the City website was brought up on the large screen, and the location on the City website homepage of the reports was identified.

Motion by Councilmember Lane, seconded by Councilmember Watters to approve Resolution 10-2015: Posting of City Financial and SPLOST Reports.

Discussion on the motion: Councilmember Lane thanked Jacqueline Dost for recommending the posting of the City financials as Carroll County does to their website. Councilmember Lane expressed appreciation to City staff for posting the documents prior to the Resolution 10-2015 being passed.

Councilmember Watters added that the Mayor and Council believe that openness and transparency is the way the City government should be run. Councilmember Watters pointed out that based on some of the comments earlier in the meeting; there are a few citizens in the crowd today that believe that is not how we operate. Councilmember Watters further added that he hoped they would keep coming back to meetings and he hoped that they could prove that it is the Mayor and Council's intent to be transparent. Councilmember Watters stated they heard the message loud and clear. Councilmember Watters noted that every item that was being passed unanimously was about an open and transparent government.

Being no further discussion, Mayor Hollingsworth called for a vote on the matter.

(Motion passed 4-0, Councilmember Ward II seat vacant.)

8. Resolution 11-2016: Improving Quality of Life Ordinance

City Manager Grizzard stated that Resolution 11-2016 was proposed to give the City the ability to deal with blighted structures that are a safety hazard and a haven for problems in a community. City Manager Grizzard stated that these structures were all over the City and not confined to any particular Ward. He further advised that Resolution 11-2016 would implement an Ordinance that would give the City a process for demolishing blighted structures where the owner or owners could not be determined or located. City Manager Grizzard stressed that the City would not own the property once the demolition process was over but only gives us permission to take down the blighted structure.

Councilmember Byrd expressed appreciation for Resolution 11-2016 and thanked the Mayor and Council for their support. Councilmember Byrd stated that for the last five (5) years the City has tackled these types of issues one at the time; sometimes not quickly enough. Councilmember Byrd noted that Resolution 11-2016 will assist the City in addressing this issues more timely.

Motion by Councilmember Byrd, seconded by Councilmember Lane to approve Resolution 11-2016: Improving Quality of Life Ordinance.

Discussion on the motion: Councilmember Lane requested City Attorney Conerly give a description of the mechanics of the process, and how the City would address a blighted "drug infested" home.

City Attorney Conerly stated the City would begin with the process that is already in place, which is identifying who owns the property. The City would then contact the owner and explain the problems the City is experiencing and if the property owner is in agreement, the City would come in and demolish the house. City Attorney Conerly noted that the problem the City has encountered is that there are times when the City is either unable to identify or contact the property owner, title issues exist and/or the City cannot get cooperation with the property owner. City Attorney Conerly stated he viewed the issue as a stop - gap – measure, where the City can come in and demolish a blighted structure with procedural safeguards in place. City Attorney Conerly noted that first, the matter would have to be approved by the Mayor and Council, after which the City would go before the Municipal Court Judge. The Municipal Court Judge will ultimately decide what is to be done with the property (whether it begins with trying to remedy the condition of the property or proceed with the demolition).

Councilmember Byrd stated he would like to see if any of the properties that were demolished by the City could become City property. Councilmember Byrd suggested the City could recover the charges for the demolition expenses and possibly in conjunction with the Housing Authority construct new housing in an affordable housing program.

City Attorney Conerly reiterated that the result would only allow the City to demolish the structure but not take ownership of the property.

At this time, Mayor Hollingsworth allowed guests in the audience to speak on the motion.

Mr. Darrell Ingram of 130 South Lakeshore Drive inquired as to who pays the cost when property is torn down. Mr. Ingram suggested that a decision be made when Ward II has a representative on the Council.

Mr. Wes Phillips of 119 Lakepoint Drive stated that he is a candidate for the Ward II Council post. Mr. Phillips commented that it was his understanding that City Manager Grizzard had agreed to use City employees on Saturdays to demolish blighted properties. Mr. Phillips stated that in his opinion the City does not need to be in the real estate business. Mr. Phillips stated that he disagrees with City employees working on Saturdays and felt that it would be better to award those employees to do the work during the week. Mr. Phillips stated the he also has many other concerns regarding the properties.

Councilmember Lane stated that Resolution 11-2016: Improving Quality of Life was from Georgia Municipal Association and was modeled by Georgia Legislation.

Mr. Timothy Ayers of 106 N. Lake Drive suggested that Resolution 11-2016 be tabled until Ward II citizens were represented.

Mr. Rory Wojcik of 112 Lisa Lane stated that he is a candidate for the Ward II Council post and expressed concerns over public health and his support for the demolition of homes that may contain asbestos. Mr. Wojcik stated he believed that working on demolition sites should be incorporated into the employee scheduled work week.

Councilmember Byrd requested that any guest in attendance who currently lives or has lived next to a blighted structure that has experienced problems come forth and describe their problem.

A Secondary motion was then offered by Councilmember Lane, seconded by Councilmember Byrd to approve Resolution 11-2016: Improving Quality of Life Ordinance. (Motion passed 4-0, Councilmember Ward II Seat vacant.)

VII. MAYOR AND COUNCIL ANNOUNCEMENTS

Councilmember Byrd thanked everyone involved in putting together the Martin Luther King, Jr. parade. Councilmember Byrd also expressed thanks to the Recreation Department staff for all of the work that was put into the pavilion on Fourth Street.

Councilmember Lane expressed appreciation to the Police and Fire Department staff. Councilmember Lane also thanked the Mayor and Council for all that they have accomplished in the past month.

Councilmember Watters stated that he agrees with all the previous comments made. Councilmember Watters also stated that City Manager Grizzard is doing a great job and he feels that appointing him as City Manager was the right thing to do.

Mayor Hollingsworth expressed appreciation to Sherry Bilbo for her assistance in scheduling his City business appointments. Mayor Hollingsworth also stated that he appreciated everyone who was in attendance at the meeting.

Mayor Hollingsworth also commended Police Chief Joel Richards on his work in the Police Department, noting a compliment from a citizen he had received on Officer Lloyd Lesley.

VIII. CITY MANAGER ANNOUNCEMENTS

City Manager Grizzard announced that Libby Duke had a new grandson and expressed appreciation for her assistance in agenda preparation. Grizzard further thanked the department heads and staff for their support.

IX. ADJOURN

There being no additional business to discuss, the meeting was adjourned at 7:33 p.m.

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MEMORANDUM

To: The Mayor and Council

 From: Timothy C. Grizzard, P.E., City Manager

Date: February 26, 2016

Subject: Purchase of Compact Track Loader and Attachments

Under the current fiscal year budget the Systems Upkeep Department budgeted \$110,000 for the purchase of a compact track loader, bucket, rotary cutter, and heavy duty mulch attachment. This equipment is to be used for the maintenance of the sanitary sewer rights of way as well as any other areas of the City that may require clearing and mulching. The City owns similar equipment that is used on its Wastewater Treatment Spray Site. City Management has been very pleased with the results of this equipment.

Quotes were solicited from three different vendors with the following results:

Yancey - Caterpillar Model 299D2 with ATF ECO 80" Mulcher and CID X-treme, 72" Rotary Cutter - \$103,502.00

Flint Construction & Forestry - John Deere JD333E with ATF 80" ECO Mulcher and Worksite Pro RC78B Rotary Cutter - \$97,775.45

Haney Farm and Ranch - Case TV380 with ATF ECO 80" Mulcher and Blue Diamond 72" Rotary Cutter - \$97,416.01

Given that the John Deere JD333E is 100hp and the Case is 90hp and because we have had excellent service with John Deere equipment, **City Staff recommends the purchase of the John Deere 333E with the equipment listed above at a total cost of \$97,775.45.**

Attachments



Quote 139225-02

February 10, 2016

CITY OF CARROLLTON

Attention: MR MIKE GREEN

Dear Sir,

Yancey Bros. is happy to provide the attached quotation for equipment based on our discussion and your requirements. Please review this carefully to ensure that all necessary items are accounted for. I am available should any questions arise.

CATERPILLAR, INC. Model: 299D2 Compact Track Loaders

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

We wish to thank you for the opportunity of quoting on your equipment 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,

Brent Harmon
Machine Sales Representative

CATERPILLAR, INC. Model: 299D2 Compact Track Loaders

STANDARD EQUIPMENT

POWERTRAIN

Cat C3.8 turbo aftercooled diesel engine
-Gross horsepower per SAE J1349

S-O-S sampling valve, hydraulic oil
Filter, cartridge type, hydraulic

Yancey

98 hp (73 kW) @ 2400 RPM
 -EPA Tier 4 Final and EU Stage IV certified with aftertreatment
 -Electric fuel priming pump
 -Air inlet heater starting aid
 -Liquid cooled, direct injection
 Air cleaner, dual element, radial seal

UNDERCARRIAGE

Steel imbed rubber track 15.7 in (400mm)
 Dual flange front idler
 Single flange rear idler

HYDRAULICS

Standard flow auxiliary hydraulics with continuous flow

CONTROLS:**ELECTRICAL**

12 volt electrical system
 100 ampere alternator
 Ignition key start / stop / aux switch
 Lights:
 -Gauge backlighting
 -Two rear tail lights

OPERATOR ENVIRONMENT

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

FRAMES

Lift linkage, vertical path
 Chassis, one piece welded
 Machine tie down points (4)
 Belly pan cleanout

OTHER STANDARD EQUIPMENT

Engine enclosure - lockable
 Extended life antifreeze (-37C, -34F)
 Coupler, mechanical
 Hydraulic oil level sight gauge
 Radiator coolant level sight gauge

Filters, cartridge type, fuel and water separator
 Radiator/hydraulic oil cooler (side-by-side)
 Spring applied, hydraulically released, wet multi disc parking brakes
 Hydrostatic transmission

Suspension - independent torsion axle(4)
 2 speed motor

Electro/hydraulic implement control, RH
 Electro/hydraulic hydrostatic transmission control, LH

-Two rear halogen working lights
 -Two adjustable front halogen lights
 -Dome light
 Backup alarm
 Electrical outlet, beacon

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
 FOPS, Level I
 Anti-theft security system with 50 user code capability
 Top and rear windows
 Floormat
 Interior rear view mirror
 12V electric socket
 Horn
 Hand (dial) & throttle electronic

Support, lift arm
 Cast rear bumper
 Ventilated rear door with integrated sealing

Split d-ring to route work tool hoses along side of left lift arm
 Variable speed hydraulic cooling fan
 Per SAE J818-2007 and EN 474-3:2006 and ISO 14397-1:2007

Yancey

Radiator expansion bottle
Cat tough guard hose
Heavy duty flat faced quick disconnects
with integrated pressure release

Rated operating capacity:
At 50% Tipping Load - 4600 lb (2087 kg)
At 35% Tipping Load - 3200 lb (1451 kg)

MACHINE SPECIFICATIONS

Description

299D2 HIGH FLOW XPS AC
SEAT BELT, 2"
QUICK COUPLER, MANUAL
RADIO, AM/FM, BLUETOOTH
SEAT, SUSPENSION, VINYL
TRACK, RUBBER, 15.7 IN (400MM)
DOOR, CAB, POLYCARBONATE
CONVERSION ARRANGEMENT
FILM, RIDE CONTROL, ANSI
RIDE CONTROL, NONE
PACKAGE, PERFORMANCE, (H3)
ROPS, ENCLOSED WITH A/C (C3)
FILM, SELF LEVEL, ANSI
RUBBER BELT, 2 SPD, D/S IDLER
FAN, COOLING, DEMAND
BATTERY, 850 CCA, HEAVY DUTY
DISPLAY, ADVANCED, LCD
BUCKET-GP, BOT 78"
CID X-TREME MID FLOW 72" Case Drain
ECO HIGH FLOW 80" MULCHER W/HOSES & SER KIT

SELL PRICE	103,502
TOTAL QUOTE PRICE	103,502

WARRANTY

Standard Warranty: 12 months/unlimited hours Standard Warranty
Extended Warranty:

Accepted by _____ on _____

Signature

Quote Id: 12736532

Prepared For:
CARROLLTON CITY OF



Prepared By: **WILLIAM MANLEY**

Flint Equipment Co.
4500 Wendell Dr Sw
Atlanta, GA 303361686

Tel: 404-691-9445

Fax: 404-696-1170

Email: bmanley@flintequipco.com

Quote Summary

Prepared For:
CARROLLTON CITY OF
MIKE GREEN
315 Bradley St
Carrollton, GA 30117
Business: 770-830-2016

Prepared By:
WILLIAM MANLEY
Flint Equipment Co.
4500 Wendell Dr Sw
Atlanta, GA 303361686
Phone: 404-691-9445
bmanley@flintequipco.com

JD333E GROSS ENGINE HORSEPOWER 100, NET PEAK
POWER 97

Quote Id: 12736532

Created On: 03 February 2016

Last Modified On: 11 February 2016

Expiration Date: 29 February 2016

HYDRAULIC HORSEPOWER 67

HYDRAULIC PUMP FLOW 34 GALLONS PER MINUTE

Equipment Summary	Selling Price	Qty	Extended
JOHN DEERE 333E COMPACT TRACK LDR BASE	\$ 97,775.45 X	1 =	\$ 97,775.45

Equipment Total **\$ 97,775.45**

Quote Summary

Equipment Total	\$ 97,775.45
SubTotal	\$ 97,775.45
Total	\$ 97,775.45
Down Payment	(0.00)
Rental Applied	(0.00)
Balance Due	\$ 97,775.45

Salesperson : X _____

Accepted By : X _____

Selling Equipment

Quote Id: 12736532

Customer: CARROLLTON CITY OF

JOHN DEERE 333E COMPACT TRACK LDR BASE

Hours:

Stock Number:

Code	Description	Qty
8421T	333E COMPACT TRACK LOADER	1
Standard Options - Per Unit		
0800	333E Standard Compact Track Loader	1
0950	E-H (ISO Pattern) Joystick Controls	1
1050	Two-Speed	1
1301	Engine - Turbocharged	1
1501	English Operator's Manual & Decals	1
2600	Wide Offset Block Lug Rubber Tracks - 17.7 in.	1
3002	High Flow Hydraulics	1
3101	Less Ride Control	1
4003	3-Inch Seat Belt with Shoulder Harness	1
5000	Manual Quik-Tatch	1
5205	Cab Enclosure with Air-Conditioning, Heat, Defrost, and Severe Duty Door	1
6002	Air Suspension Seat (Cloth)	1
6501	Reversing Fan Drive	1
6800	Horn	1
7100	EH Joystick Performance Package	1
8040	Backup Alarm	1
8075	Hazard Warning Lights	1
8305	Counterweight, Stackable (Second Set)	1
8350	Rear View Mirror (Interior cab mount)	1
8370	HD Rear Grille	1
8380	Foot Rest with Floormat	1
8395	Keyless Start (Sealed Switch Module)	1
9062	84 in. HD Construction Bucket (21.0 cu. ft.) with Edge	1
Dealer Attachments		
AT427986	Attachment Control	1
Other Charges		
	Freight	1
	80"ECO MULCHER ATTACHMENT	1
	Setup	1
	Local Delivery	1

Selling Equipment

Quote Id: 12736532

Customer: CARROLLTON CITY OF

WORKSITE PRO RC78B ROTARY CUTTER	1
-------------------------------------	---

ROTARY CUTTERS

RC60B | RC72B | RC78B



JOHN DEERE



Rotary Cutters

RC60B | RC72B | RC78B



Specifications

- Redesigned direct drivetrain eliminates the gearbox, for improved performance, durability, and reliability.
- Triple bidirectional blade design of 19.1-mm (0.75 in.)-thick high-grade steel helps stabilize balance, for smooth operation and increased cutting efficiency.
- Optional new pressure gauge is highly visible, allowing easy monitoring of blade capacities to prevent overheating and overloading.
- Optional new under-mounted front steel wheels provide even cuts, extend blade wear life by keeping it off the ground, and prevent scalping.
- Like all Worksite Pro™ attachments, rotary cutters are optimized to work with John Deere skid steers and compact track loaders (CTLs). They're also compatible with most comparable competitive models. See your local John Deere dealer for details.

	RC60B	RC72B	RC78B
Overall height	610 mm (24 in.)	610 mm (24 in.)	610 mm (24 in.)
Overall length	1930 mm (76 in.)	2235 mm (88 in.)	2388 mm (94 in.)
Overall width	1626 mm (64 in.)	1930 mm (76 in.)	2083 mm (82 in.)
Weight	508 kg (1,120 lb.)	581 kg (1,280 lb.)	617 kg (1,360 lb.)
Minimum cutting height	51 mm (2 in.)	51 mm (2 in.)	51 mm (2 in.)
Cutting width	1524 mm (60 in.)	1829 mm (72 in.)	1981 mm (78 in.)
Cutting capacity	102 mm (4 in.)	102 mm (4 in.)	102 mm (4 in.)
Recommended output	57–95 L/m (15–25 gpm)	57–95 L/m (15–25 gpm)	57–95 L/m (15–25 gpm)
Flow	Standard	Standard	Standard
Required skid steer lift capacity	544 kg (1,200 lb.)	635 kg (1,400 lb.)	680 kg (1,500 lb.)
Vehicle compatibility	313, 315, 318D/E, and 320D/E Skid Steers; 319D/E and 323D/E CTLs	315, 318D/E, 320D/E, 326D/E, 328D/E, and 332D/E Skid Steers; 319D/E, 323D/E, 329D/E, and 333D/E CTLs	326D/E, 328D/E, and 332D/E Skid Steers; 329D/E and 333D/E CTLs
Required parts*	Severe-duty door (includes windshield wiper); severe-duty door hardware kit (for use with ROPS canopy units only — not required for cab units)		
Optional kits			
Pressure gauge			
Front wheels:			
Weight	30 kg (66 lb.)	30 kg (66 lb.)	30 kg (66 lb.)

*Required to meet ISO 8084 Forestry Applications.

WORKSITE PRO™

This literature has been compiled for worldwide circulation. While general information, pictures, and descriptions are provided, some illustrations and text may include finance, credit, insurance, product options, and accessories NOT AVAILABLE in all regions. PLEASE CONTACT YOUR LOCAL DEALER FOR DETAILS. John Deere reserves the right to change specifications, design, and price of products described in this literature without notice.





Voice 866.772.0999
Fax 208.762.1369

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The SS ECO is the most popular of our product line, dominating the skid steer market for mulching attachments. The price is a winning feature of this product. Another unique feature of this mulching attachment is the operator can see the cutting teeth engaging the material as you mulch, allowing the operator to guide the material to the top of the cutting disc. This allows the operator to see foreign debris, materials, rocks and wires preventing them from entering the mulching attachment.

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There are no belts, pulleys or shivs; our systems are direct drive, the power goes directly into a bearing box transferring 100% of the power to the cutting disc. We have a rubber safety coupler between the hydraulic motor and bearing box to protect from damage.

Performance

What makes the SS ECO such an advanced mulching attachment is the unique design of the reduction shroud system, the direct drive system and the 58" diameter 1-1/4" thick cutting disc carries the inertia through the cut. The unique reduction shroud design forces the material through the reduction shroud system forcing the material into the fixed cutting teeth. Material less than 5" in diameter is cut and pulled into the reduction shroud system resulting in a one step process.

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Weight	2,535 lbs
Cutting Disc Diameter	58" Weld Ox 700 30% stronger than mild steel
Dimensions	84" L x 72" W x 53"H
Hydraulic Flow	30 to 45 gpm
System Pressure	To 5,000 psi
Reduction Shroud	81" Across, includes 4 fixed teeth in side shroud
Anti-Cavitation	Anti-Cavitation Protection, 1 inch supply line from the Anti Cavitation manifold to the Hydraulic Motor
Motor	130cc bent axis piston hydraulic motor (European with 1 year warranty)
Production	Softwoods up to 10" productively, depending on hydraulic flow of carrier
Cutting Teeth	(26) Beaver teeth (20) Carbide thumb nail teeth (6) Bottom tooth holder delete kits. Beaver teeth on top and perimeter of cutting disc. Thumb nail teeth are on the bottom of the cutting disc. Beaver teeth may be sharpened for longer life.
Expandable Cutting Tooth System	We made provisions to add up 60 more carbide teeth and 6 extension for more aggressive mulching
Bearing Box with 4" heat treated shaft.	Oil bath bearing box, synthetic oil, bearings are self aligning Direct Drive System with isolator coupler
Adapter Plate	International skid steer mounting plate
Case Drain Line	Case drain line required, minimum 5/8"
Hoses	Hoses are NOT included
Disclaimer	Specifications May Change at Any Time

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The only mulching attachment
featuring RDM Technology™

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Engineered by Contractors ~ For Contractors

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Our cutting disc is designed with an expandable cutting tooth system. This allows the operator to configure the cutting disc with whatever is most suitable for the material and ground they are working in. We recommend our standard configuration for operators to get used to operating the attachment with their carrier. More teeth can be added for more aggressive mulching.



Figure 1. Shark extension tooth

Extension Cutting Teeth - Optional

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Carbide Bullet Tooth, figure 2, is a medium efficiency extension cutting tooth. It holds up good in rock but throws material more than the shark tooth.



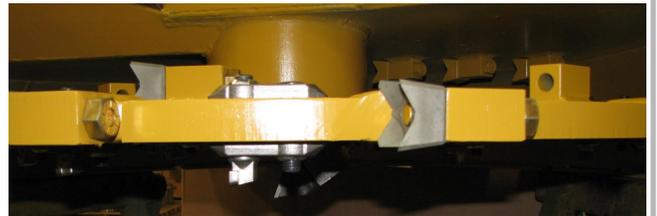
Figure 3. Carbide thumbnail teeth.

Carbide Thumbnail Teeth - Standard

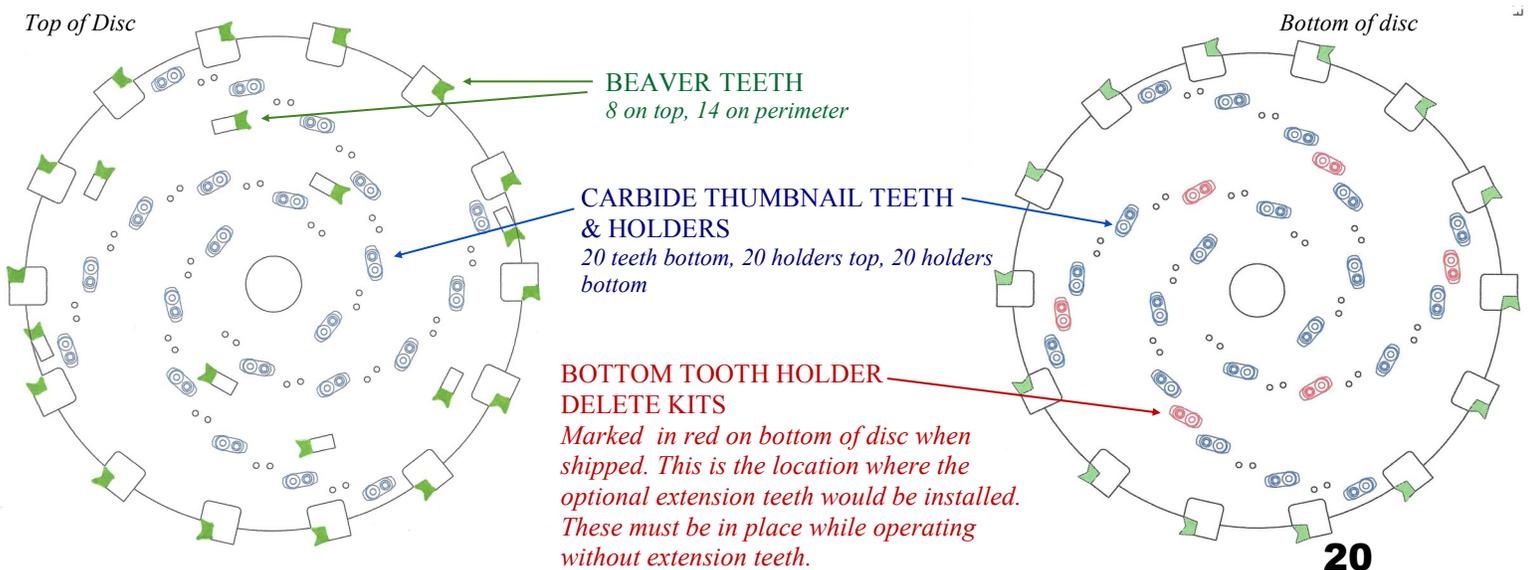
The disc comes with 20 carbide thumbnail teeth and 40 holders, figure 3, installed in every other location. The disc is drilled so additional carbide thumbnail teeth and holders can be installed. The cutting edge of the tooth can be on top of the disc, bottom, or top & bottom of disc. Up to 60 additional carbide thumbnail teeth can be added.

Beaver Teeth - Standard

The mulching attachment comes with 26 beaver teeth. There are 14 teeth on the perimeter of the disc, 8 on top and 4 inside the shroud. The teeth can be rotated and sharpened for longer life.



STANDARD FACTORY TOOTH CONFIGURATION





Available Options for AFE's Rotary Disc Mulchers



Maintenance Kit

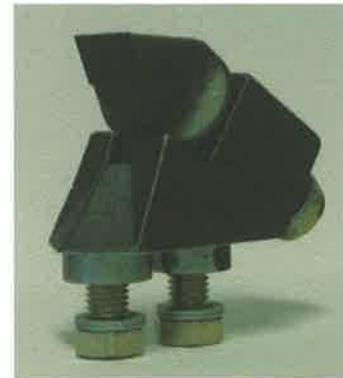
Includes spare teeth, teeth bolts, grinder, and anti seize. All in a 24" tool box.

Contents vary depending on model of mulcher.

Shark Tooth Option Kit

High efficiency cutting teeth. Not recommended for rocky ground.

Kit Includes: (6) Self Locating Tooth Holders with hardware. (8) Shark teeth with hardware.



Bullet Tooth Option Kit

Medium efficiency cutting teeth. Holds up good in rock. Throws material more than shark teeth.

Kit Includes: (6) Self Locating Tooth Holders with hardware
(8) Carbide Bullet Teeth with hardware.

Mike Green

From: Mark haneyfarmandranch.com <mark@haneyfarmandranch.com>
Sent: Wednesday, February 03, 2016 4:05 PM
To: Mike Green
Subject: Case TV380 With Implements
Attachments: CTL_TR340-TV380-Brochure.pdf; Blue Diamond 72in Extreme Open Front Brush Cutter.pdf; SS ECO Mulcher.pdf

Hi Mike,

Thanks for the call earlier today. I have attached the specs on all of the machinery we talked about. Pricing for these machines will be as follows.

Case TV380

Cab Heat and AC

High Flow Hydraulic Pump

Ride Control

2 Speed E-H Controls

Heavy Duty Front Lights

Heavy Duty Hydraulic Coupler

Heavy Duty Track Covers

Heavy Duty Rear Door

120V Block Heater

17.7 inch Track width

84" Bucket with Bolt on Cutting Edge

MSRP \$100,858.00

Your Price \$65,286.53

Blue Diamond 72" Extreme Open Front High Flow Brush Cutter

MSRP \$8,400.00

Your Price \$7,968.00

SS ECO Mulcher

Your Price \$24,161.48

Total Price \$97,416.01

Feel free to contact me with any questions or concerns, we look forward to earning your business.

Mark Northall

Haney Farm and Ranch

150 Prospect Rd

Rockmart, GA 30153

770-684-7277 Office

865-740-9486 Mobile

CASE
CONSTRUCTION

TR340 | TV380

COMPACT TRACK LOADERS



TR340 | TV380 Compact Track Loaders

TIER 4 TITANS.

When it comes to emissions regulations, CASE has always believed in going beyond compliance. Our largest track loaders – the Tier 4 Final TR340 and improved Tier 4 Final TV380 – do just that. Under their heavy-duty hood is a powerful, 90 hp engine that uses SCR (Selective Catalytic Reduction) technology to deliver best-in-class breakout,

torque and auxiliary flow. They both also offer EZ-EH controls that make customizing machine responsiveness a breeze. Not to mention an ROC of up to a whopping 3,800 lb. (1 723 kg)*. Simply put, for compact track loaders that do more than merely meet regulations, count on CASE.



*Rated Operating Capacity (ROC) of 3,800 lb. (1 723 kg) for TV380 and 3,400 lb. (1 542 kg) for TR340. Increased ROC available with optional counterweights.

TR340 | TV380 Highlights

- 1 Tier 4 Final SCR solution** delivers efficient power in a simple design that doesn't require a diesel particulate filter.
- 2 Best-in-class 360° visibility** thanks to a cab-forward design, skylight, ultra-narrow wire side screens and large, rounded rear window.
- 3 Best-in-class torque, breakout force and auxiliary flow** to tackle demanding applications.
- 4 One of the largest cabs in the industry** with optional upgraded climate control system and radio for year-round operator comfort.
- 5 EZ-EH setup menu** provides nine adjustable speed and control sensitivity settings to easily tailor the machine to the application or operator preference.
- 6 Industry-exclusive detents** in the handles provide the responsiveness of pilot controls with the convenience of electrohydraulic.
- 7 Radial and vertical lift patterns** (TR340 and TV380, respectively) let you choose the machine that best suits your needs.
- 8 Standard heavy-duty rear door** better protects engine components.
- 9 Triple flange rollers** help prevent de-tracking on inclines by using dozer-style rollers with a larger-inner-diameter flange positioned between the track lugs.
- 10 Lifetime sealed and oil-lubricated rollers and idlers** reduce the risk of material and moisture entry.
- 11 Large 25.5 gal (96.5 L) fuel tank** allows loader to run all day without refueling.
- 12 Industry-exclusive standard side lighting** and heavy-duty front lights for greater all-around visibility while working at night or in dark locations.
- 13 Standard Connect Under Pressure (CUP) manifolds** for quick, tool-free auxiliary hydraulic connection and disconnection.
- 14 Standard remote jump-start** is conveniently accessed by lifting the hood so that it's easy to jump-start in the event of prolonged idle times.
- 15 Relocated battery** now has its own side entry panel for easy access. (Not shown – access panel located on the operator's rear left panel.)

SCR Saves Fuel Without Compromising Power.

CASE chose an SCR (Selective Catalytic Reduction) Tier 4 Final solution to ensure these large-frame loaders pack plenty of power. Because SCR is an after-treatment system, it lets the engine breathe easier and run at peak performance, which translates to maximum power, lower operating temperatures and greater fuel efficiency. Plus, SCR is simple. No new filters. Just pour a little DEF (Diesel Exhaust Fluid) and go.



For illustration purposes only

Heavy-Duty Comes Standard.

The TR340 and TV380 come standard with the heavy-duty features you need to endure the rigors of work. Features such as a heavy-duty 950 CCA battery for reliable starts in cold weather, a heavy-duty rear door for added protection, heavy-duty front lights, side lighting, a block heater and even an easily accessible remote jump-start to get you back up and running quickly.



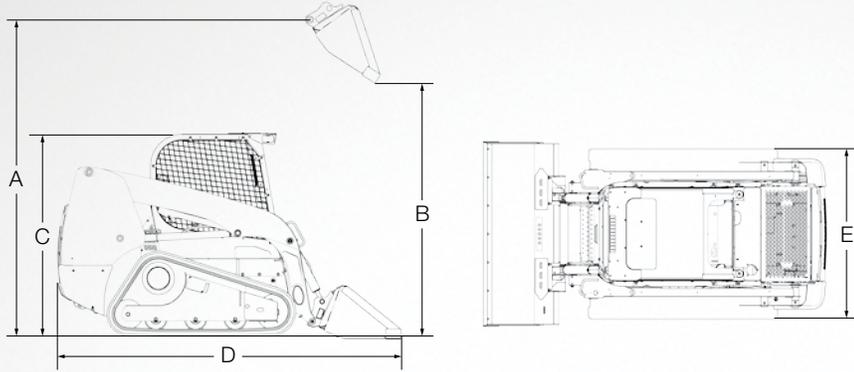
Best-in-Class Torque, Breakout and Auxiliary Flow.

The biggest compact track loaders in our lineup deserve the most power. That's why the TR340 and TV380 both deliver best-in-class torque of 282 lb-ft (383 N·m) and breakout force of up to 8,700 lb. (38.7 kN)* to lift, dig and pry more. They also have the industry's best standard aux. flow of 24.2 gpm (91.5 L/min) and high flow of 37.6 gpm (142.5 L/min) so you can power a wider range of attachments from rock saws to scrap grapples.

*Max breakout of 8,700 lb-ft (38.7 kN) on TR340 and 7,510 lb-ft (33.4 kN) on TV380.



TR340 | TV380



Line drawings are for illustrative purpose only and may not be exact representation of unit.

DIMENSIONS	TR340	TV380
A. Height To Bucket Hinge Pin	126.5 in. (3 215 mm)	131.6 in. (3 342 mm)
B. Dump Height With Foundry Bucket	102.4 in. (2 602 mm) @ 38.3°	105.1 in. (2 669 mm) @ 45°
C. Height To Top Of ROPS	80.4 in. (2 043 mm)	80.4 in. (2 043 mm)
D. Overall Length With Foundry Bucket	143.5 in. (3 646 mm)	143.2 in. (3 639 mm)
E. Over The Track Width	76 in. (1 930 mm)	76 in. (1 930 mm)

SPECIFICATIONS	TR340	TV380
Engine Make / Model	FPT F5BFL413E*B002	FPT F5BFL413E*B002
Emissions Certification	Tier 4 Final (SCR)	Tier 4 Final (SCR)
Gross HP – hp (kW)	90 (67)	90 (67)
Net HP – hp (kW)	84 (63)	84 (63)
Peak Torque – lb-ft (N-m)	282 (383)	282 (383)
Displacement / Cylinders – in. ³ (L)	207 (3.4)/4	207 (3.4)/4
Rated Operating Capacity – ROC 50% – lb. (kg)	3,400 (1 542)	3,800 (1 723)
Rated Operating Capacity – ROC 35% – lb. (kg)	2,380 (1 079)	2,660 (1 209)
Bucket Cylinder Breakout Force – lb. (kN)	8,700 (38.7)	8,776 (39.0)
Auxiliary Hyd. Standard/High Flow – gpm (L/min)	24.2 (91.5)/37.6 (142.5)	24.2 (91.5)/37.6 (142.5)
Operating Weight – lb. (kg)	10,000 (4 536)	10,550 (4 785)
Tipping Load – lb. (kg)	6,800 (3 084)	7,600 (3 447)
Lift Configuration	Radial	Vertical

Maintenance Made Easy.

When you buy a CASE, you want it to last. We make it easy. That's why on Alpha Series compact track loaders, routine service points are all located at the rear of the machine, so you can quickly access the engine, filters, fill points and whatever you need to properly maintain and extend the life of the machine. On top of that, they also offer our famous easy-tilt cab for convenient access to the drivetrain compartment.



Best-in-Class 360° Visibility.

Thanks to a low door threshold, the industry's thinnest side screens and a large rear window, you can easily see the attachment, tracks and all around the machine.



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Form No. CCE201505TR340TV380
Replaces Form No. CCE201411TR340TV380



SAFETY™
NEVER HURTS

Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs and use any safety features provided.

NOTE: All engines meet current EPA emissions regulations.
NOTE: All specifications are stated in accordance with SAE Standards or Recommended Practices, where applicable.



Contains 10%
post-consumer fiber

IMPORTANT: CASE Construction Equipment Inc. reserves the right to change these specifications without notice and without incurring any obligation relating to such change. Availability of some models and equipment builds vary according to the country in which the equipment is used. The illustrations and text may include optional equipment and accessories and may not include all standard equipment. Your CASE dealer/distributor will be able to give you details of the products and their specifications available in your area.



CASE construction equipment
is biodiesel-friendly.



Voice 866.772.0999
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What makes the SS ECO such an advanced mulching attachment is the unique design of the reduction shroud system, the direct drive system and the 58" diameter 1-1/4" thick cutting disc carries the inertia through the cut. The unique reduction shroud design forces the material through the reduction shroud system forcing the material into the fixed cutting teeth. Material less than 5" in diameter is cut and pulled into the reduction shroud system resulting in a one step process.

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We utilize a huge 130cc fixed displacement bent axis piston hydraulic motor which is coupled to a 10" rubber drive coupling to isolate the shock load transmitted thru bearing box. Our direct drive bearing box is custom built with crusher style bearings and a heated treated tapered 4" drive shaft. This is all submerged in a oil bathed system with an expansion chamber keep the oil level constant at all times for longer bearing wear. We also utilize a large drive hub mounted to the disc which couples to the taper shaft with a double locking fasting system..

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Dimensions	84" L x 72" W x 53"H
Hydraulic Flow	30 to 45 gpm
System Pressure	To 5,000 psi
Reduction Shroud	81" Across, includes 4 fixed teeth in side shroud
Anti-Cavitation	Anti-Cavitation Protection, 1 inch supply line from the Anti Cavitation manifold to the Hydraulic Motor
Motor	130cc bent axis piston hydraulic motor (European with 1 year warranty)
Production	Softwoods up to 10" productively, depending on hydraulic flow of carrier
Cutting Teeth	(26) Beaver teeth (20) Carbide thumb nail teeth (6) Bottom tooth holder delete kits. Beaver teeth on top and perimeter of cutting disc. Thumb nail teeth are on the bottom of the cutting disc. Beaver teeth may be sharpened for longer life.
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Figure 1. Shark extension tooth

Extension Cutting Teeth - Optional

Optional Extension Teeth Use the Same Type of Holder

Tooth types can be mixed as long as the same tooth is 180 degrees of each other. A bottom tooth holder delete kit must be in place when operating without the extension teeth & holders.



Figure 2. Carbide bullet extension tooth

Shark Tooth -figure 1, is a high efficiency extension cutting tooth. Not recommended for rock.

Carbide Bullet Tooth, figure 2, is a medium efficiency extension cutting tooth. It holds up good in rock but throws material more than the shark tooth.



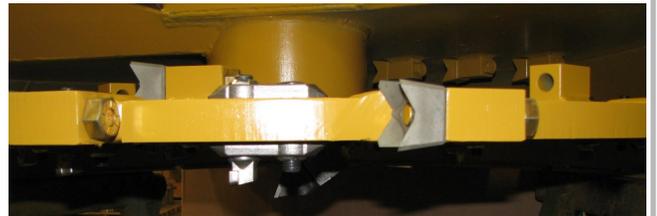
Figure 3. Carbide thumbnail teeth.

Carbide Thumbnail Teeth - Standard

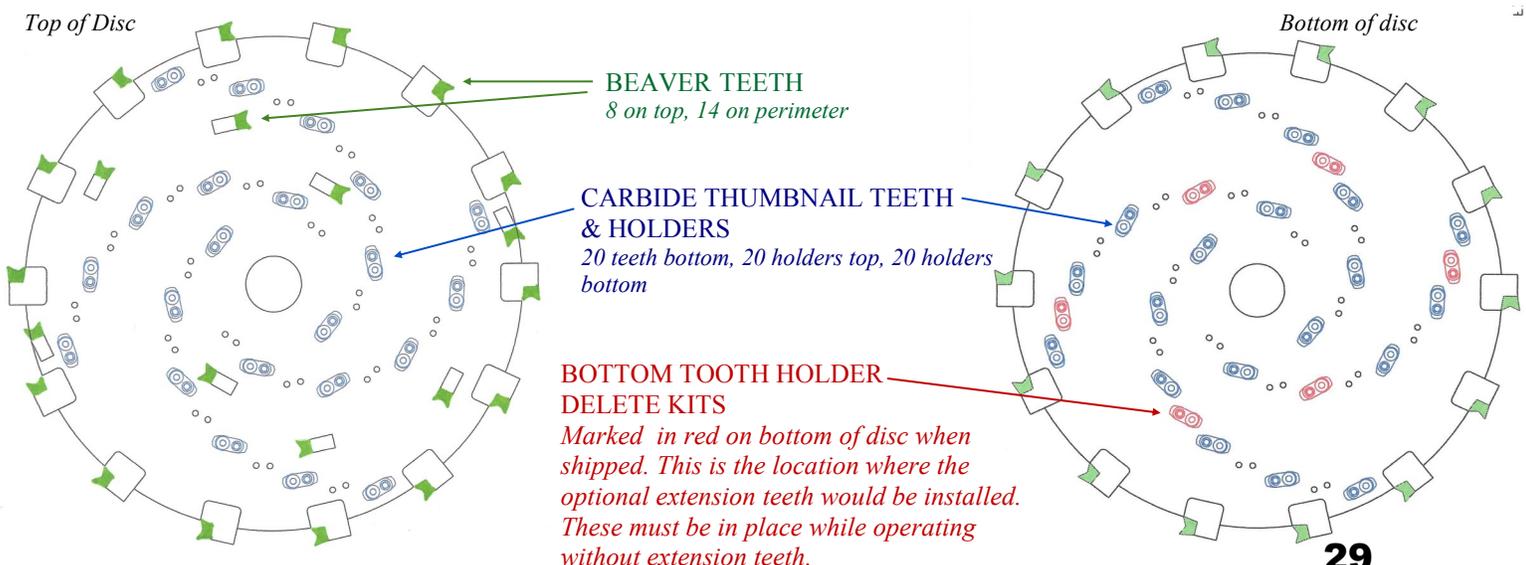
The disc comes with 20 carbide thumbnail teeth and 40 holders, figure 3, installed in every other location. The disc is drilled so additional carbide thumbnail teeth and holders can be installed. The cutting edge of the tooth can be on top of the disc, bottom, or top & bottom of disc. Up to 60 additional carbide thumbnail teeth can be added.

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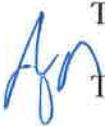


STANDARD FACTORY TOOTH CONFIGURATION





MEMORANDUM

To: The Mayor and Council
From:  Timothy C. Grizzard, P.E., City Manager
Date: February 29, 2016
Subject: Meeting Dates

The regular meeting dates for the Mayor and Council meetings are the first Monday of each month. There are three such meetings that will conflict with holidays and school breaks. As follows are recommended changes to the scheduled meeting dates:

April 4, 2016 change to April 11, 2016 due to Public School Spring Break

July 4, 2016 change to July 11, 2016 due to the Holiday

September 5, 2016 change to September 12, 2016 due to the Labor Day Holiday

It is the recommendation of City Management that these meetings be rescheduled as outlined above.



MEMORANDUM

TO: Mayor and Council
FROM:  Timothy C. Grizzard, P.E., City Manager
RE: Board of Development Appeals Appointment
DATE: February 29, 2016

Please be advised that there is a vacancy on the Board of Development Appeals due to the resignation of Met Lane.

This agenda item will be presented for your consideration at your March 7, 2016 meeting. If you have any questions, please let me know.

Thank you.