

## REGULAR CITY COUNCIL MEETING RICHFIELD MUNICIPAL CENTER, COUNCIL CHAMBERS JULY 12, 2022 7:00 PM

#### **INTRODUCTORY PROCEEDINGS**

Call to order

Pledge of Allegiance

Open forum

Each speaker is to keep their comment period to three minutes to allow sufficient time for others. Comments are to be an opportunity to address the Council. Please refer to the Council Agenda & Minutes web page for additional ways to submit comments. You may also call 612-861-9711 or email kwynn@richfieldmn.gov with questions. Call into the open forum by dialing 1-415-655-0001 Use webinar access code: 2466 057 1675 and password: 1234.

Approve the Minutes of the: (1) City Council Work Session of June 28, 2022; and (2) Regular City Council Meeting of June 28, 2022.

#### **PRESENTATIONS**

- 1. Proclamation Opposing Conversion Therapy in the City of Richfield
- 2. Bloomington Public Health Annual Presentation from Nick Kelley and Blair Harrison

#### AGENDA APPROVAL

- 3. Approval of the Agenda
- 4. Consent Calendar contains several separate items, which are acted upon by the City Council in one motion. Once the Consent Calendar has been approved, the individual items and recommended actions have also been approved. No further Council action on these items is necessary. However, any Council Member may request that an item be removed from the Consent Calendar and placed on the regular agenda for Council discussion and action. All items listed on the Consent Calendar are recommended for approval.
  - A. Consider a resolution approving the conveyance of 1710 78th Street East from the City of Richfield to the Housing and Redevelopment Authority.

#### Staff Report No. 101

B. Consider a request for an interim use permit allowing Minnesota Independence College and Community to continue to use the property at 2000 - 76th Street West for social, meeting, and office space for their Community Program.

Staff Report No. 102

- C. Consider approval of the:
  - 1. Memorandum of Amendment No. 1 to Site License Agreement; and
  - 2. Amendment No. 1 to Site License Agreement between the City of Richfield and Cellco Partnership d/b/a Verizon Wireless which governs the installation and operation of telecommunications equipment on the Penn Avenue Water Tower.

Staff Report No. 103

D. Consider approval of the purchase of a Mack tandem-axle cab/chassis from Nuss Truck & Equipment for \$120,584 and dump box/snow fighting equipment from Towmaster Truck Equipment for \$145,532, totaling \$266,116 plus taxes and licensing in 2023 for use by the Public Works Department and authorize the City Manager to approve contract changes not to exceed \$10,000 without further City Council consideration.

Staff Report No. 104

5. Consideration of items, if any, removed from Consent Calendar

#### **RESOLUTIONS**

6. Summary review of the City Manager's annual performance evaluation for 2021 and the first 6 months of 2022, held on June 28 and July 12, 2022, as required by Minn. Statutes 13D.05 Subd. 3(a), and consideration of a resolution amending employment agreement between City of Richfield and City Manager Katie Rodriguez.

Staff Report No. 105

#### **CITY MANAGER'S REPORT**

7. City Manager's Report

#### **CLAIMS AND PAYROLLS**

8. Claims and Payroll

#### **COUNCIL DISCUSSION**

- 9. Hats Off to Hometown Hits
- 10. Adjournment

Auxiliary aids for individuals with disabilities are available upon request. Requests must be made at least 96 hours in advance to the City Clerk at 612-861-9739.



## CITY COUNCIL MEETING MINUTES Richfield, Minnesota

### **City Council Work Session**

June 28, 2022

#### CALL TO ORDER

The work session was called to order by Mayor Regan Gonzalez at 5:30 p.m. in the Bartholomew Room.

Council Members

Maria Regan Gonzalez, Mayor; Mary Supple; Sean Hayford Oleary; and Ben

Present: Whalen

Council Members

Absent:

Simon Trautmann

Staff Present: Katie Rodriguez, City Manager; Amy Markle, Recreation Services Director;

Rachel Lindholm, Sustainability Specialist; and Kari Sinning, City Clerk.

Mayor Regan Gonzalez explained that there are three different proposals for discussion for the work session and turned it over to Recreation Services Director Markle.

#### ITEM #1

#### RICHFIELD COMMUNITY GARDENS PROPOSAL

Director Markle Sustainability Specialist Lindholm and gave a presentation regarding the reasons to invest in community gardens, the history of previous garden, the proposed model and locations, how the community gardens may look, the sign-up process, the budget, and the timeline for the implementation.

Council Member Supple asked about the requirements for the fencing. Specialist Lindholm explained that there wouldn't be specific requirements but recommendations that would be given to the gardeners.

Council Member Whalen asked about the water supply. Specialist Lindholm explained the access would be via a spigot but no hose hook ups. Director Markle explained further that other community gardens saw problems with hose hook ups to the water supply that flooded other gardens.

Council Member Supple asked about accessible garden plots. Director Markle stated that there would be two to four raised garden beds at each site.

Council Member Hayford Oleary shared a preference to include fencing for the entire area if the community gardens would be a permanent fixture of the parks and asked for verification of the size and the amount of water for the area. Specialist Lindholm shared that the garden would be at least 20x30 feet and sectioned into plots with narrower raised garden beds that would be sectioned into plots as well and the water use would be revised once the final measurements would be made. Council Member Hayford Oleary understood the restrictions but wished that the site in ward two could be closer to multi-family housing instead of single family homes. He also brought up a question

regarding the use of the garage at Fremont Park from a resident and Specialist Lindholm stated that the garage is still used by Public Works.

Council Member Whalen commented on the size of the garden as well and asked about the hockey rink at the city-owned park land. Director Markle shared that there has been discussion with Public Works regarding the feasibility of a long term sustainable hockey rink at that location and that the community garden would not take up the entire space. Council Member Whalen also asked if there are community gardens that use a sprinkler to water for their residents and Specialist Lindholm stated that different plants have different watering schedules and staff would still be able to monitor the water use from a tank supply system.

Council Member Supple shared excitement from residents regarding community gardens in each ward.

Mayor Regan Gonzalez shared that one of her first jobs in Richfield was to implement the community garden and the excitement for the project to build the sense of community up. Director Markle shared the possibilities of the community engagement events especially for youth involvement.

#### ITEM #2

#### RICHFIELD BIKE PARK PROPOSAL

Director Markle gave a presentation regarding the benefits and features of a bike park, the proposed location in Taft Park, the collaboration of community partners to implement, timeline, and budget.

Council Member Supple asked about offering shaded areas. Director Markle stated that trees would be planted to provide shade.

Council Member Hayford Oleary supported the proposal of the project and asked about the contribution from Three Rivers Park District. Director Markle stated that Three Rivers Park District might be able to fund the entire project.

Council Member Supple encouraged the education of lifelong skills and recreation for children.

Council Member Whalen added that there are good options for features to be built in-house and shared how Carver County created paths with different skill sets that allows for more variability in the skills and paths that people take in the park.

Mayor Regan Gonzalez expressed excitement for the project and suggested to have more accessible language signs, multi-generational programming for families, and multi-lingual/multi-cultural programs that could bridge cultures as we implement more community spaces.

#### ITEM #3

#### RICHFIELD SKATE PARK EXPANSION PROPOSAL

Director Markle gave a presentation regarding the history of our current stake park, the need for the expansion, goals of the expansion, the proposed location, timeline, project partners, and budget.

Council Member Supple appreciated the partnership with the School District.

Council Member Whalen commented that all these projects are so well needed and asked if there is planning for the long term maintenance of our parks. Director Markle explained that there has

been an inventory of capital improvement projects in the short, mid and long term to help guide the budget for the next couple years. Council Member Whalen expressed the importance of parks and raised concerns of our parks not being a priority. Director Markle shared that a lot of the park facilities were built around the same time and that they are in need of some reinvestment of which City Manager Rodriguez and Finance Manager Verma will be discussing the needs of the facilities for future budgeting. City Manager Rodriguez echoed the concerns of Council Member Whalen and stated that there have been discussions on the priorities of strategic planning and congratulated Director Markle on the partnerships that she has developed.

Council Member Supple stated that there would be community support that could help to fund and gather supporters for projects. Director Markle shared that with the Community Services Commission and Public Works Department they looked at how much it costs to maintain the facilities and the how well used the facilities are which will help determine where funding will go, how much is needed, and what the space could be used for instead.

Mayor Regan Gonzalez shared that the liquor store round up program is not promoted as much as it should be and the Council encouraged more promotion of the program. She suggested the formation of a sub-committee under the Community Services Commission to help with accessibility, partnerships, and outreach. She thanked Director Markle for her leadership in creating equity within the parks and that as a City we should all be striving to create equity for all.

#### **ADJOURNMENT**

The work session was adjourned by unanimous consent at 6:39 p.m.

Date Approved: July 12, 2022	
	Maria Regan Gonzalez Mayor
Kari Sinning City Clerk	Katie Rodriguez City Manager



#### CITY COUNCIL MEETING MINUTES

Richfield, Minnesota

## Regular Council Meeting June 28, 2022

#### CALL TO ORDER

The meeting was called to order by Mayor Regan Gonzalez at 7:00 p.m. in the Council Chambers.

Council Members

Maria Regan Gonzalez, Mayor; Mary Supple; Simon Trautmann; Sean

Present:

Hayford Oleary; and Ben Whalen

Staff Present:

Katie Rodriguez, City Manager; Mary Tietjen, City Attorney; Jay Henthorne, Police Chief; Martin Costello, City Prosecutor; Jennifer Anderson, Support

Services Supervisor; and Kari Sinning, City Clerk

Others Present:

Sheng Zheng, Owner of Millions Crab

#### PLEDGE OF ALLEGIANCE

Mayor Regan Gonzalez led the Pledge of Allegiance.

#### **OPEN FORUM**

Mayor Regan Gonzalez reviewed the options to participate:

- Participate live by calling 1-415-655-0001 during the open forum portion
- Call prior to meeting 612-861-9711
- Email prior to meeting kwynn@richfieldmn.gov

Ruane Onesirosan, 2421 W 65<sup>th</sup> St, asked how many plots of land the HRA purchases and to whom they are sold and raised concerns of the land being sold to businesses and investors.

City Manager Rodriguez read aloud an email from John Symons, 7426 Elliot Ave, which stated concerns of the use of illegal fireworks within the community.

#### **APPROVAL OF MINUTES**

Council Member Hayford Oleary stated the need for clarification of summarized minutes and suggested an amendment to the City Council Work Session of June 14, 2022 minutes.

M/Hayford Oleary, S/Supple to approve the minutes of the: (1) City Council Work Session of June 14, 2022 as amended; and (2) Regular City Council Meeting of June 14, 2022.

#### Motion carried: 5-0

ITEM #1	FAREWLL FROM MARTIN COSTELLO
---------	------------------------------

Mayor Regan Gonzalez invited Police Chief Henthorne to the podium to give a brief speech regarding the retirement of City Prosecutor Martin Costello.

City Prosecutor Costello thanked everyone for the opportunity that he was given to serve the community for the last 33 ½ years.

The Council showed immense appreciation for the leadership, advocacy, and innovation that City Prosecutor Costello has given to the community, council, and staff and extended farewell wishes.

ITEM #2	APPROVAL OF THE AGENDA
---------	------------------------

Council Member Supple stated that there was an additional item to be added to the agenda regarding the appointment of election judges.

M/Supple, S/Hayford Oleary to approve the agenda with an additional item after item #5.

Motion carried: 5-0

ITEM #3	CONSENT CALENDAR
---------	------------------

City Manager Rodriguez presented the consent calendar.

- A. Cancel a public hearing to consider a request for an appeal to a variance denial for a trash enclosure location farther away from the building. (Staff Report No. 96)
- B. Consider the approval of a license agreement with E-Clan, Inc. d/b/a B&J Trees, to sell trees under the picnic pavilion at Veterans Park. (Staff Report No. 97)
- C. Consider adoption of a resolution authorizing the Mayor and City Manager to execute the Temporary Construction Easement Agreement between Reality Income Properties and Northern Tier Retail, LLC, on behalf of the City of Richfield for the property located near 66th Street and Rae Drive (Speedway), upon finalization of the agreement for the 65th Street Reconstruction Project. (Staff Report No. 98)

#### **RESOLUTION NO. 11985**

RESOLUTION AUTHORIZING THE MAYOR AND CITY MANAGER TO EXECUTE A TEMPORARY CONSTRUCTION RIGHT-OF-WAY EASEMENT AT 826 66TH ST WEST (PID# 28-028-24-41-0039) UPON FINALIZATION OF AGREEMENT AS A PART OF THE 65TH STREET RECONSTRUCTION PROJECT

M/Whalen, S/Supple to approve the consent calendar.

Council Member Hayford Oleary expressed appreciation to find a solution for the dumpster at Hope Church and Mayor Regan Gonzalez seconded the appreciation.

#### Motion carried: 5-0

ITEM #4 CONSIDERATION OF ITEMS, IF ANY, REMOVED FROM CONSENT CALENDAR

None.

PUBLIC HEARING AND CONSIDER THE APPROVAL OF A NEW ON SALE INTOXICATING AND SUNDAY LIQUOR LICENSES FOR MC RICHFIELD, LLC DBA MILLIONS CRAB LOCATED AT 9 66TH STREET EAST. (STAFF REPORT NO. 99)

Council Member presented Staff Report No. 99 and opened the public hearing.

M/Hayford Oleary,S/Trautmann to close the public hearing.

M/Hayford Oleary, S/Trautmann to approve the issuance of new On Sale Intoxicating and Sunday Liquor licenses for MC Richfield, LLC dba Millions Crab located at 9 66th Street East.

Mayor Regan Gonzalez thanked the representative for being present and invited them to the podium. Sheng Zheng, Owner of Millions Crab, introduced himself to the Council.

#### Motion carried: 5-0

CONSIDER THE ADOPTION OF A RESOLUTION APPOINTING ELECTION
JUDGES FOR THE PRIMARY ELECTION OF AUGUST 9, 2022. (STAFF
REPORT NO. 100)

Council Member Supple presented Staff Report 100.

Council Member Hayford Oleary asked about the party balance within the precinct. City Clerk Sinning stated that a precinct cannot have more than half of one party and that certain duties need judges of opposing parties to accomplish.

Council Member Trautmann asked about the threshold for a party to be considered a major party. City Clerk Sinning stated that there is a 5% threshold of votes for that party to be considered a major party.

Council Member Whalen shared that early voting has started and mentioned the Council At-Large position being on the ballot.

M/Supple, S/Trautmann to approve a resolution appointing election judges for the 2022 State Primary Election.

#### **RESOLUTION NO. 11986**

### RESOLUTION APPOINTING ELECTION JUDGES FOR THE PRIMARY ELECTION OF AUGUST 9, 2022

Council Member Supple thanked all the election judges.

Mayor Regan Gonzalez also thanked the election judges and looks forward to being an election judge in the future.

#### Motion carried: 5-0

ITEM #7	CITY MANAGER'S REPORT
---------	-----------------------

City Manager Rodriguez gave a response regarding an open forum comment from Diane Harayda at the previous meeting stating that staff is working on strategic planning for the future and that Best Buy is the City's largest employer and biggest tax payer at over 10% of our taxable market value.

ITEM #9	CLAIMS AND PAYROLL
---------	--------------------

M/Whalen, S/Supple that the following claims and payrolls be approved:

U.S. BANK	6/28/2022
A/P Checks: 307063 – 307369	\$1,697,224.54
Payroll: 171110 – 171473, 43472	\$817,437.70
TOTAL	\$2,514,662.24

#### Motion carried: 5-0

ITEM #10	HATS OFF TO HOMETOWN HITS
----------	---------------------------

Council Member Trautmann mentioned the need for volunteers and contributions for the Red, White, and Blue Days Committee and thanked the volunteers that make the 4<sup>th</sup> of July special for the City of Richfield.

Council Member Hayford Oleary mentioned the great ideas coming from the Recreation Department that were proposed at the work session prior to the meeting that and agreed with the comments of Council Member Trautmann and wished all a happy Fourth of July.

Council Member Supple mentioned the food shortage at VEAP and encouraged residents to donate. She also mentioned a recent tour of the Water Plant and thanked our staff for the education. She acknowledged and thanked the volunteers for the various community events and service positions that promote civic pride within the community. She also gave advice to residents regarding regrowth of grass after tree removal.

Council Member Whalen reiterated that the City supports Red, White, and Blue Days but it is a committee of volunteers that funds and creates the event.

Mayor Regan Gonzalez encouraged residents to get involved in civic events, programs, and committees that promote the community.

#### **ITEM #11**

#### CLOSED EXECUTIVE SESSION REGARDING THE CITY MANAGER'S ANNUAL PERFORMANCE EVALUATION

M/Whalen, S/Supple to recess the meeting to enter and hold a closed meeting for the purpose of conducting a performance evaluation of City Manager Katie Rodriguez, pursuant to Minnesota Statutes section 13D.05, subd. 3(a).

#### Motion carried: 5-0

The Regular City Council Meeting recessed at 7:43 p.m.

The Closed Executive Session was called to order by Mayor Regan Gonzalez at 7:46 p.m. in the Babcock Room.

> Maria Regan Gonzalez, Mayor; Mary Supple; Simon Council Members Trautmann; Sean Hayford Oleary; and Ben Whalen Present:

Staff Present: Katie Rodriguez, City Manager

The Closed Executive Session was convened pursuant to M.S. 13D.05 subd. 3(a).

The Closed Executive Session was adjourned at 9:14 p.m.

Mayor Regan Gonzalez called the recessed Regular City Council Meeting back to order at 9:17 p.m.

### ITEM #12 **ADJOURNMENT**

The meeting was adjourned by unanimous consent at 9:18 p.m.

Date Approved: July 12, 2022		
	Maria Regan Gonzalez Mayor	-
Kari Sinning City Clerk	Katie Rodriguez City Manager	=



#### **Proclamation of the City of Richfield**

**WHEREAS,** The American Medical Association, the American Academy of Pediatrics, the American Psychiatric Association, and the America Psychological Association collectively denounce the practice of conversion therapy as harmful; and

**WHEREAS**, A growing number of states and cities have recognized the harm that conversion therapy can cause and have banned the practice within their boundaries, including Richfield's neighbor to the North, Minneapolis, and our neighbor to the South, Bloomington; and

**WHEREAS,** The Richfield Human Rights Commission forwarded a conversion therapy ban to the Richfield City Council with an ordinance with a unanimous recommendation that it be passed; and

**WHEREAS**, Representatives of the Richfield City Council were presented with the proposed ordinance on June 8th, 2021 and provided guidance to staff to present an ordinance for consideration in 2022; and

**WHEREAS**, Richfield is a city dedicated to inclusion and equity and will not let it become a safe haven for practitioners of conversion therapy in between Minneapolis and Bloomington; and

**WHEREAS**, Our LGBTQIA youth and vulnerable adults are valued members of our community and the city intends to protect them from this harm and wants them to know that the City of Richfield has their back.

Now, THEREFORE, I Maria Regan Gonzalez, mayor of Richfield, on behalf of the Richfield City Council, do hereby proclaim the practice of conversion therapy as unwelcome within the city limits of Richfield and plan consideration of a conversion therapy ban ordinance in support of our LGBTQIA youth and vulnerable adults in 2022.

Proclaimed on this 12th day of July 2022
Maria Regan Gonzalez, Mayor

AGENDA SECTION: AGENDA ITEM# CONSENT CALENDAR

NDA ITEM# 4.A.



## STAFF REPORT NO. 101 CITY COUNCIL MEETING 7/12/2022

REPORT PREPARED BY: Melissa Poehlman, Community Development Director

DEPARTMENT DIRECTOR REVIEW: Melissa Poehlman, Community Development Director

7/6/2022

OTHER DEPARTMENT REVIEW:

CITY MANAGER REVIEW: Katie Rodriguez, City Manager

7/7/2022

#### ITEM FOR COUNCIL CONSIDERATION:

Consider a resolution approving the conveyance of 1710 - 78th Street East from the City of Richfield to the Housing and Redevelopment Authority.

#### **EXECUTIVE SUMMARY:**

One of the primary purposes of a City's Housing and Redevelopment Authority (HRA) is to purchase and sell properties for redevelopment purposes. State statutes have established a more streamlined process for HRA's to act in this capacity. In December 2015, on the advice of the HRA Attorney, approximately 35 properties were conveyed to the HRA by the City to facilitate future redevelopment. This represented nearly all of the redevelopment property owned by the City at the time. A 2015 memo from HRA Attorney Julie Eddington provides additional background.

The property at 1710 - 78th Street East was not conveyed to the HRA. This property was purchased by the City in order to facilitate construction of the 77th Street underpass. It was unclear exactly how much of the parcel would be needed in that construction. Now that this has been determined, staff is recommending that the remnant parcel be conveyed to the HRA to facilitate redevelopment of the property along with 1600 and 1620 78th Street East.

#### **RECOMMENDED ACTION:**

By motion: Approve a resolution conveying 1710 - 78th Street East from the City of Richfield to the Housing and Redevelopment Authority in and for the City of Richfield.

#### **BASIS OF RECOMMENDATION:**

#### A. HISTORICAL CONTEXT

- 1710 78th Street East was acquired in 2000 to facilitate construction of the 77th Street underpass.
- The remnant land, not needed for the underpass, is now available for redevelopment.
- In December 2021, the HRA accepted the generous donation of property at 1600 78th Street
- In May, the Council, HRA, and Planning Commission participated in a facilitated discussion of the possible redevelopment of properties at 1600, 1620, and 1710 78th Street East.

#### B. POLICIES (resolutions, ordinances, regulations, statutes, etc):

- State Statutes prescribe a process allowing a City's HRA to purchase and sell properties for redevelopment purposes.
- Since 2015, it has been standard practice for the City to convey property to the HRA for redevelopment.

#### C. **CRITICAL TIMING ISSUES:**

- Attached to this report is a marketing brochure that will be used to convey the general desires of the City to potential developers.
- This brochure has been shared and reviewed by the owner of 1620 78th Street East.
- In order to effectively manage the redevelopment, all parcels over which the City has control should be managed by a single entity. As described above and in the attached 2015 memo, the HRA is the preferred entity.

#### D. **FINANCIAL IMPACT:**

None

#### E. **LEGAL CONSIDERATION:**

The resolution was prepared by the HRA's attorney.

#### **ALTERNATIVE RECOMMENDATION(S):**

Do not approve the resolution authorizing the conveyance of 1710 - 78th Street East.

#### PRINCIPAL PARTIES EXPECTED AT MEETING:

N/A

#### **ATTACHMENTS:**

	Description	Туре
D	Resolution	Resolution Letter
	Kennedy & Graven - 2015 Memo	Exhibit
D	Мар	Exhibit
D	Marketing Flyer - 77th Street Tunnel Site	Exhibit

#### CITY OF RICHFIELD

RESOLUTION NO.	ITION NO.
----------------	-----------

## RESOLUTION AUTHORIZING CONVEYANCE OF PROPERTY TO THE HOUSING AND REDEVELOPMENT AUTHORITY IN AND FOR THE CITY OF RICHFIELD, MINNESOTA

WHEREAS, the Housing and Redevelopment Authority in and for the City of Richfield, Minnesota (the "Authority"), was created pursuant to Minnesota Statutes, Sections 469.001 through 469.047, as amended (the "HRA Act"), and was authorized to transact business and exercise its powers by a resolution of the City Council of the City of Richfield, Minnesota (the "City") for the purpose of promoting economic development and redevelopment opportunities within the City; and

WHEREAS, pursuant to the HRA Act, the Authority is authorized to acquire real property or interests therein and to undertake certain activities to facilitate the development or redevelopment of real property by private enterprise; and

WHEREAS, the City currently owns certain property in the City (the "Property"), which is legally described as:

That part of the North 180.26 feet of the South Half of the Southeast Quarter of the Southeast Quarter of Section 35, Township 28, Range 24, lying East of the West 722 feet thereof:

Except that portion thereof contained in the following described tract: Beginning at a point in the East line of said Section 35, distant 383 feet North of the Southeast corner of said Section 35; thence West parallel with the South line of said Section 35 distant 158 feet; thence North parallel with the East line of said Section 35 distant 150 feet; thence East parallel with the South line of said Section 35 distant 158 feet; thence South along the East line of said Section 35 distant 150 feet to the point of beginning.

PID No.: 35-028-24-44-0006 Torrens Certificate No. 1058854

WHEREAS, pursuant to Minn. Stat. Section 465.035, the City is authorized to convey real property to another governmental entity for a nominal consideration and pursuant to Minn. Stat. Section 471.64, the City may convey real property without regard to statutory or charter provisions when conveying real property to another governmental entity; and

WHEREAS, the Authority has agreed to redevelop the Property; and

WHEREAS, the City finds and determines that the conveyance of the Property to the Authority is for a public purpose and is in the public interest of the City.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Richfield that:

claim o	1. deed for	The City Council approves the conveyance of the Property to the Authority by quit a price of \$1.00.
execut	2.	The City Council authorizes and directs the Mayor and the City Administrator to

	•	uncil authorizes a ed and any othe		,	
Appro	oved by the Cit	y Council of the Ci	ty of Richfield, Mir	nnesota this da	y of July, 2022.
			Maria Reg	an Gonzalez, Ma	yor
ATTEST:					
Kari Sinning	, City Clerk				



470 US Bank Plaza 200 South Sixth Street Minneapolis MN 55402

(612) 337-9300 telephone (612) 337-9310 fax http://www.kennedy-graven.com

#### MEMORANDUM

**TO:** John Stark

Community Development Director

City of Richfield

**FROM:** Julie Eddington

**DATE:** April 22, 2015

**RE:** HRA Holding Property for Future Redevelopment

BACKGROUND

The City of Richfield (the "City") is considering conveying property it currently holds for redevelopment to its Housing and Redevelopment Authority (the "HRA") to take advantage of the redevelopment abilities the HRA has under Minnesota law. You've asked for a brief summary of the HRA's redevelopment powers, which may provide a benefit to both the City and HRA if the properties designated for future redevelopment are transferred from City ownership to HRA ownership.

#### HRA'S REDEVELOPMENT POWERS

HRA has the broad powers to create and operate "redevelopment projects" pursuant to Minn. Stat. Sections 469.001 to 469.047 (the "HRA Act"). A redevelopment project can be any work or undertaking to acquire property in order to remove, prevent or reduce blight or blighting factors; construct utilities and site improvements essential to the preparation of sites for uses in accordance with the redevelopment plan; or sell or lease land for uses in accordance with a redevelopment plan.

To redevelop properties within the City, in addition to the general powers of redevelopment set out above, the HRA has the power to, among other things:

- a. To undertake, prepare, carry out and operate projects and to provide for the construction, reconstruction, improvement, extension, alteration, or repair of any project or any part thereof.
- b. To give, sell, transfer, convey or otherwise dispose of real or personal property or any

- interest therein, and to execute leases, deeds, conveyances, negotiable instruments, purchase agreement and other contracts or instruments.
- c. To carry out studies of the housing and redevelopment needs within the City and of the meeting those needs.
- d. To lease or rent land and buildings.
- e. To own, hold and improve real or personal property and to sell, lease, exchange, transfer, assign, pledge or dispose of any real or personal property.
- f. Establish and operate a commercial rehabilitation loan program.
- g. To make loans to a business, a for-profit or nonprofit organization, or an individual for any purpose that an HRA is otherwise authorized to carry out under the HRA Act.

In addition to the powers described above, HRAs may establish tax increment financing districts (with City Council approval). Tax increment may be used to finance or otherwise pay "public redevelopment costs" pursuant to the HRA Act, including public infrastructure, land acquisition, site improvements, demolition, correction of soil conditions, and administrative expenses of the HRA.

Please contact me at your convenience with any questions regarding the foregoing.

KENNEDY & GRAVEN, CHARTERED

Julie Eddington



## 77th Street Tunnel Area City & HRA parcels





1710 - 78th St E - currently City-owned

□ 1600 - 78th St E - HRA-owned



T:\GIS\Community Development\Staff\Director\07-2022 Conveyance 1710 78th St E.mxd



# I-494 Mixed Use Redevelopment Opportunity



### **Richfield's Next Destination**

The City of Richfield is looking for **interested developers to create a unique destination** for the northwest corner of I-494 and Highway 77 (Cedar Avenue). The preferred developer will work collaboratively with the City of Richfield, Housing & Redevelopment Authority (HRA), and a private property owner to accomplish an implementable development plan **that achieves the following goals:** 



Create a unique & interesting destination.



Ensure the utilization of the land provides a regional & local benefit.



Ensure development is compatible with adjacent uses & the surrounding neighborhood.



Create a walkable & bikeable environment.



Establish a brand that is distinctive to Richfield.



Incorporate public spaces that are welcoming.



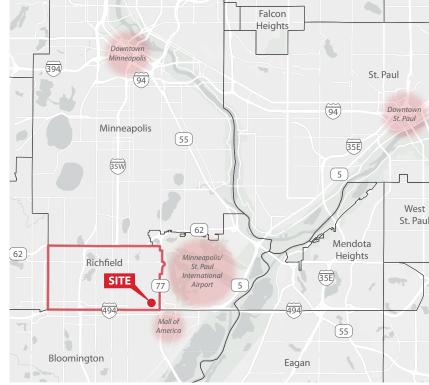
Recognize private contributions & partnerships.

#### SITE DESCRIPTION

The parcels include 1600, 1620, and 1710 - 78th Street East. Combined, these parcels create one of the last remaining redevelopment sites (3.7 acres) along the I-494 corridor guided for mixed-use. The site is in close proximity to the Minneapolis-Saint Paul International Airport and Mall of America, and is highly visible from the interstate system. These attributes contribute to the site's potential for becoming a regional destination.

#### **SITE HISTORY**

The property at 1710 - 77th Street East was purchased by the City in 2000 for the construction of the 77th Street underpass. In December 2021, the Housing & Redevelopment Authority (HRA) accepted the generous donation of the property at 1600 - 78th Street East by the estate of Mr. Jerry Mathwig. The Mathwig estate continues to own the property between these two lots, 1620 - 78th Street East, and has indicated a desire to work collaboratively with the City and HRA to holistically redevelop the area.



SITE REGIONAL CONTEXT MAP

#### MSP AIRPORT SITE - HWY 77 UNDERPASS (UNDER CONSTRUCTION) INTERCHANGE INTERCHANGE ADT: 149 000 - INTERCHANGE ------**LEGEND** VEHICULAR Site Boundary (3.7 acres) ACCESS CLOSURE (2023)Freeway Vehicular Circulation **MALL OF Existing Bike Route AMERICA** Existing Sidewalk/Trail Existing Bus Route

#### PREFERRED LAND USE TYPES

The parcels are guided by the City's Comprehensive Plan for "Regional Commercial," which supports retail, entertainment, lodging facilities, meeting facilities, and limited office. The Regional Commercial designation supports high density development patterns and greater building heights that do not conflict with airport zoning regulations (maximum building height is 80 feet). The parcels are zoned for "MU-R Mixed Use-Regional," which also supports a mix of commercial and retail uses.



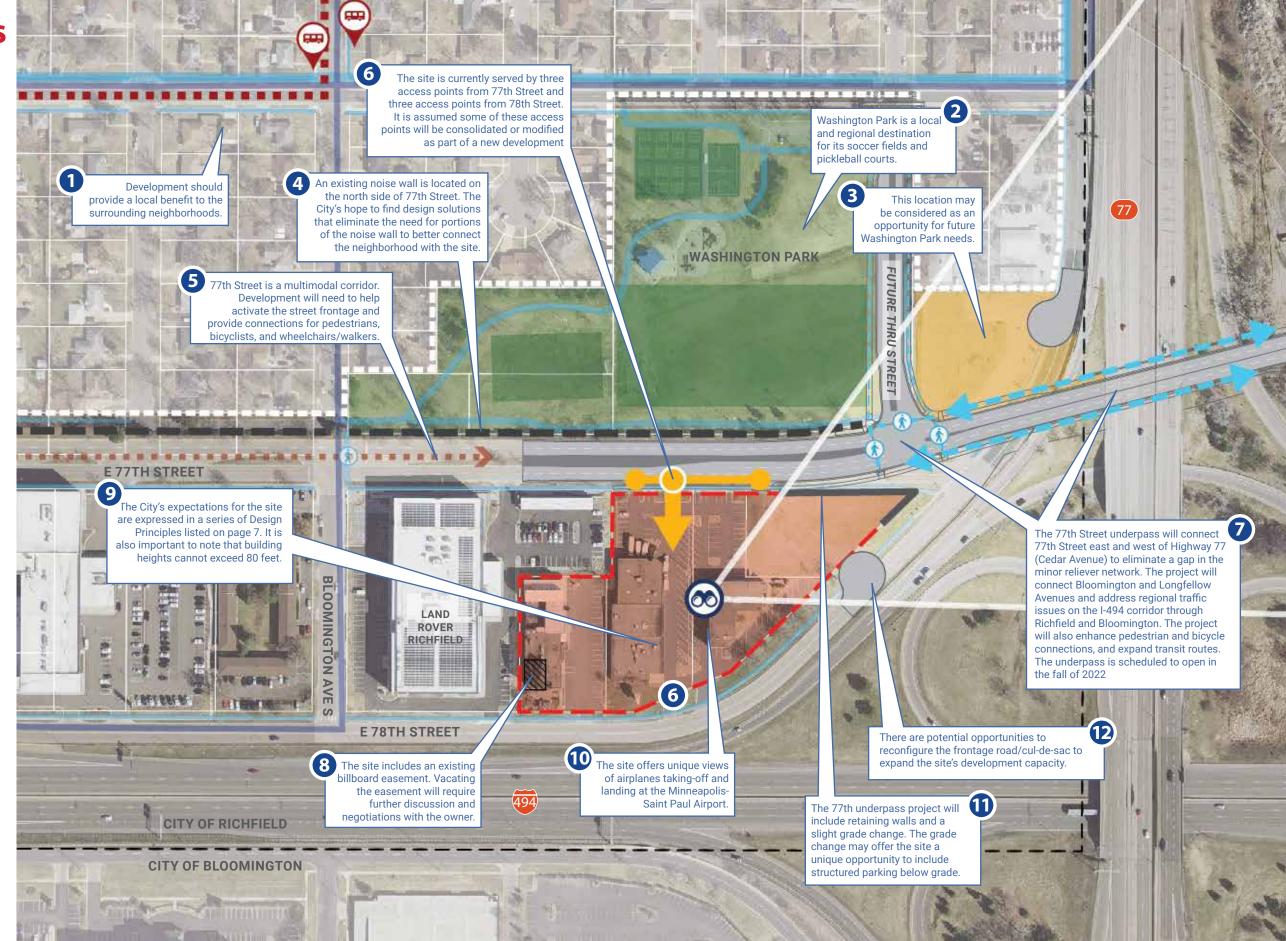


## PREFERRED LAND USE TYPES FOR THE SITE MAY INCLUDE:

- Hotels + Public Meeting Space
- » Food and Dining
- » Breweries and Distilleries
- » Game and Entertainment Centers
- » Food Halls or Markets
- » Event Space
- » Athletic Facilities
- » Business Incubators or Makers Space
- » Vertical Farms
- Educational Institutions
- » Medical Uses



## **Site Opportunities** & Constraints



#### **LEGEND**



Site Boundary (3.7 acres)



Existing 77th St. Noise Wall



Existing Sidewalk/Trail

**Existing Bike Route** 



Existing + Future Pedestrian Crossing



Future Sidewalk/Trail



**Future Pedestrian Underpass** 



**Existing Bus Stop** 



---> Future Bus Route Extension



## **Development Principles**

The City of Richfield and its partners have established a list of development principles for guiding and evaluating future development proposals. The principles embody the groups general desires and intentions for the reuse of the site.

- Gateway: Create a "gateway" into the community that is visible from I-494 and Cedar Avenue.
- Public Space: Provide and maintain a publicly accessible space, which may include a plaza, courtyard, or community room.
- Site Intensity: Maximize the site's capacity to achieve greater lot coverage and densities, while providing ample space for landscaping treatments and public spaces.
- Building Transition: Require site design and building architectural characteristics that provide appropriate transition between residential neighborhoods and Washington Park.
- Building Height: Maximum height of 8 stories. Building heights cannot exceed 80ft (airport zone).
- **Building Frontage:** Locate commercial and retail space on the ground floor and provide direct access from street frontages and open spaces.
- Building Orientation: Require site design and building orientation to avoid linear patterns (e.g., strip commercial development) that can negatively impact the community's identity.
- 8 Connectivity: Increase the site's connectivity to Washington Park and neighborhoods by incorporating pedestrian, wheelchair/walker, and bicycle connections.
- Views: Explore rooftop views that offer a unique experience for patrons to view airplanes taking-off and landing at the Minneapolis-Saint Paul Airport.
- Sustainable Development: Use sustainable design practices and new technology in developments that will help create a healthy, sustainable, vibrant neighborhood, and contribute to the park environment.
- **10** Job Creation: Provide jobs that offer livable wage for its employees.
- Structured Parking: Integrate structured parking in subtle and non-intrusive ways that complements the site's aesthetics and character
- Quantity of Parking: Minimize parking needs by leveraging the site's location along multimodal corridors to reduce the use of the automobile, while limiting neighborhood impacts.







AGENDA SECTION: AGENDA ITEM# CONSENT CALENDAR

4.B.



### STAFF REPORT NO. 102 CITY COUNCIL MEETING 7/12/2022

REPORT PREPARED BY: Nellie Jerome, Assistant Planner

DEPARTMENT DIRECTOR REVIEW: Melissa Poehlman, Community Development Director

7/5/2022

OTHER DEPARTMENT REVIEW:

CITY MANAGER REVIEW: Katie Rodriguez, City Manager

7/7/2022

#### ITEM FOR COUNCIL CONSIDERATION:

Consider a request for an interim use permit allowing Minnesota Independence College and Community to continue to use the property at 2000 - 76th Street West for social, meeting, and office space for their Community Program.

#### **EXECUTIVE SUMMARY:**

The Applicant, Minnesota Independence College and Community (MICC), is a nonprofit vocational and life skills training program for autistic and neurodiverse young adults. MICC has been operating out of the Colony Apartments in Richfield for over 20 years. Their educational curriculum includes helping students make successful transitions towards independent living and financial self-sufficiency. Members of the Community Living Program have graduated from MICC and have access to the program for social connection and independent living support.

MICC was granted an Interim Use Permit (IUP) to use the property at 2000 - 76th Street West for office/recreation space in 2016. This permit expired in June. The property is zoned Single Family Residential (R) and use as an office/recreational space is not permitted by the Zoning Code, so a new IUP is necessary. There are no changes proposed to the building, and staff has reviewed the proposed use and finds that it will continue to maintain the residential character of the property and neighborhood. Staff recommends approval of a new 5-year IUP.

#### **RECOMMENDED ACTION:**

By motion: Approve an interim use permit allowing Minnesota Independence College and Community to continue to use the property at 2000 - 76th Street West for social, meeting, and office space for their Community Program.

#### **BASIS OF RECOMMENDATION:**

#### A. HISTORICAL CONTEXT

- An IUP was approved in September 2016 and took effect in June of 2017, when a Certificate of Occupancy was issued for the property after renovations were made.
- Preliminary concepts for redevelopment of the properties at 2000, 2006, and 2018 76th Street
  West were presented at a work session last summer. A preliminary development agreement was
  filed with the Housing and Redevelopment Authority (HRA) to construct a new facility on these

lots, with classroom and office space, and affordable housing units. MICC is currently in the process of seeking financing for that project. A Planned Land Use map is attached for this site, showing Medium Density Residential as the guiding district.

• The Planning Commission voted unanimously to recommend approval of the attached resolution on June 27, 2022.

#### B. POLICIES (resolutions, ordinances, regulations, statutes, etc):

- The purpose of an IUP is to allow a use that may not be compatible with the Comprehensive Plan to operate for a limited period of time. The Council may waive ordinance provisions upon a finding that the temporary nature of the interim use will eliminate the adverse effects that the provisions were intended to prevent. The Council must find that the temporary nature of this permit makes the nonconforming use permissible at this time. In evaluating a request for an IUP, the Planning Commission and City Council shall also consider its compliance with the criteria outlined in Subsection 547.15 of the Zoning Code, further articulated in the attached document.
- By ordinance, IUP's terminate upon the occurrence of any of the following events, whichever first occurs:
  - 1. The date stated in the permit; or
  - 2. Upon violation of conditions under which the permit was issued.

#### C. CRITICAL TIMING ISSUES:

60-DAY RULE: The 60-day clock 'started' when a complete application was received on May 26, 2022. A decision is required by July 25, 2022, OR the Council must notify the applicant that it is extending the deadline (up to a maximum of 60 additional days or 120 days total) for issuing a decision.

#### D. FINANCIAL IMPACT:

None

#### E. **LEGAL CONSIDERATION:**

Notice of the Planning Commission's public hearing was published in the Sun Current newspaper on June 16, 2022, and was mailed to properties within 350 feet of the site.

#### **ALTERNATIVE RECOMMENDATION(S):**

- Approve the IUP with additional and/or modified stipulations.
- Deny the IUP with a finding that the proposal does not meet City requirements.

#### PRINCIPAL PARTIES EXPECTED AT MEETING:

Amy Gudmestad, Executive Director of MICC

#### **ATTACHMENTS:**

	Description	туре
D	Resolution	Resolution Letter
D	IUP Required Findings	Backup Material
D	Project Narrative from Applicant	Backup Material
D	Zoning Map	Backup Material
D	Planned Land Use Map	Backup Material

# RESOLUTION APPROVING AN INTERIM USE PERMIT TO ALLOW SOCIAL, MEETING, AND OFFICE SPACE FOR USE BY MINNESOTA INDEPENDANCE COLLEGE AND COMMUNITY AT 2000 - 76TH STREET WEST

**WHEREAS**, the City of Richfield (the City) adopted a Comprehensive Plan in 2019 to guide the development of the community; and

**WHEREAS**, the City has adopted a Zoning Ordinance or other official controls to assist in implementing the Comprehensive Plan; and

**WHEREAS**, an application has been filed with the City of Richfield, which requests an interim use permit to allow Minnesota Independence College and Community (MICC) (the "Applicant") to develop space for social, meeting, and office uses at property legally described as follows:

The South 183.1 feet of the following described tract: That part of the South 1/4 of the Northwest 1/4 of the Southwest 1/4 of Section 33, Township 28, North, Range 24, West of the 4th principal meridian described as follows: Beginning at a point on the South line thereof distant 983.1 feet East of West line thereof; thence North parallel with the West line thereof 328.1 feet to a point; thence West on line parallel with the South line thereof 131 feet to a point; thence South line on line parallel with the West line thereof 328.1 feet to a point; thence East on a straight line 131 feet to the place of beginning, Hennepin County, Minnesota.

WHEREAS, the Property is zoned Single Family Residential (R); and

**WHEREAS**, office and meeting space uses are not permitted as a principal use of property in this zoning district; and

**WHEREAS**, the City Council finds that the temporary nature of the proposed interim use eliminates the adverse effects the prohibition was intended to prevent; and

**WHEREAS**, the Planning Commission held a public hearing on June 27, 2022 to review the application for an interim use permit, following mailed and published notice as required by law; and

**WHEREAS**, the City Council has reviewed all materials submitted by the Applicant; considered the oral and written testimony offered by the applicant and all interested parties; and has now concluded that the application is in compliance with all applicable standards and can be considered for approval.

**NOW, THEREFORE, BE IT RESOLVED**, by the City Council of the City of Richfield, Minnesota, as follows:

 The proposed interim use permit request meets all applicable conditions and restrictions stated in Subsection 547.15 of the 2007 Zoning Ordinance except as follows:
 The proposed interim use is not a permitted primary use in the Single Family

Residential (R) Zoning District. In accordance with Subsection 547.15, Subd. 3e,

the City Council finds that the temporary nature of the interim use eliminates the detriment that a non-residential primary use will have to a residential area. The property is located on a corner lot, and is adjacent to other single family residential properties to the north, west, and east. The Best Buy headquarters building lies to the south. Woodlake Lutheran Church, Richfield Middle School, and numerous multi-family properties are also located nearby. Minnesota Independence College and Community has operated out of the Colony Apartments located one block to the east for over 20 years.

	Apartments located one block to the east for over 20 years.
2.	<ul> <li>An interim use permit for social, meeting, and office space by Minnesota Independence College and Community at the property legally described above, as described in City Council Staff Report No is approved with the following conditions: <ul> <li>a. The interim use permit will expire five (5) years from the date of approval (tentatively July 12, 2022) or upon violation of the conditions under which the permit was issued, whichever occurs first.</li> <li>b. The interim use permit shall be reviewed periodically by the City to ensure compliance with the conditions set forth in this resolution.</li> <li>c. The annual monitoring fee, as dictated by City Code, will apply.</li> </ul> </li> </ul>
2022.	Adopted by the City Council of the City of Richfield, Minnesota this 12th day of July
ATTE	Maria Regan-Gonzalez, Mayor ST:
Kari S	inning, City Clerk

## Interim Use Permit Requirements Subsection 547.15 Subd. 3.

- a) The period of time for which the interim use permit is to be granted will terminate before any adverse impacts are felt upon adjacent properties. Staff recommends that the permit expire one year from its effective date, with a possible administrative extension of up to four additional years, contingent on there being no major issues or serious complaints in the first year.
- b) The use will terminate upon a date or event that can be identified with certainty. Interim use permits may not be granted for a period greater than five (5) years. Staff recommends that the use terminate one year from the date of approval (tentatively July 12, 2022), subject to the possible extension noted in part "a."
- c) The use will not adversely impact the health, safety and welfare of the community during the period of the interim use. The use of the property for social, meeting, and office space is not anticipated to adversely impact the community.
- d) The use is similar to existing uses in the area. The property is located on a residential corner lot, and is adjacent to other single family residential properties to the north, west, and east. The Best Buy headquarters building lies to the south. Woodlake Lutheran Church, Richfield Middle School, and numerous multifamily properties are also located nearby. Minnesota Life College has operated out of the Colony Apartments located one block to the east for over 20 years.
- e) An interim use shall conform to zoning regulations except the City Council may waive ordinance provisions upon a finding that the temporary nature of the interim use will eliminate the adverse effects the provisions were intended to prevent. See above, parts "b" and "c."
- f) There is adequate assurance that the property will be left in suitable condition after the use is terminated. No changes are proposed to the property. No major expansions or additions to the property are proposed at this time.
- g) By agreement, the use will not impose additional costs on the public if it is necessary for the public to take the property in the future. The property owner has signed a consent agreement agreeing to this condition.
- h) The property owner, by agreement, agrees to any conditions that the City Council has deemed appropriate for permission of the use, including a condition that the owner will provide an appropriate financial surety to cover the cost of removing the interim use and interim structures upon the expiration of the interim use permit. The property owner is aware of all conditions
- i) The property owner agrees to abide by any additional conditions that the Council deems appropriate for permission of the use. The property owner is aware of all conditions.



#### Minnesota Independence College and Community Project Narrative- May 25, 2022 2000 W.76<sup>th</sup> Street, Richfield, MN 55423

The Minnesota Independence College and Community (MICC) Community Program is non-profit organization designed for adults with learning differences and autism spectrum disorders who are living independently and employed in Richfield and surrounding communities. Individuals in this program have successfully graduated from MICC's College Program, where they have learned independent living and employment skills, and access the Community Program for social connection and independent living support.

MICC first applied for an Interim Use Permit for 2000 W. 76<sup>th</sup> Street, Richfield in September of 2016, which was awarded in June of 2017. MICC would like to continue to use the residence, which is referred to as the "Community Center", as social, recreational and office space for our participants without any further changes to the property.

#### **Current Conditions**

The Community Center is located within a single-family residential neighborhood in the city of Richfield. It sits on the north side of 76<sup>th</sup> street, with Best Buy Corporate headquarters on the south side of the street. It is 1 block west of the Colony Apartments, where MICC has been operating for over 25 years. One block further west is the Woodlake Lutheran church, which MICC has rented space from for over a decade. It sits on a corner lot, bordered by two single family residences owned by MICC.

The property consists of 0.36 acres of land with a single-family home containing 2,170 square feet. There is a detached 2 car garage with 4 parking spaces in the driveway, which is accessible via Morgan Avenue. The house was originally built in

1941 and has 3 levels: a main floor, basement and second story, which was added in 1995.

In the summer of 2017, MICC made upgrades to the home to make it more accessible for program participants and able to support house activities, including the following:

- Added an accessible deck, while maintaining the residential appearance of the exterior of the home.
- Updated the main floor to meet current accessibility standards.
- Remodeled restrooms.
- Added technology infrastructure.
- Added sprinkler system as required by the fire chief.

#### **Proposed Use**

MICC plans to continue using the property as a social, meeting and small office space for the Community Program. Some examples of how the house is used include:

- 1. Office space: 2-5 MICC employees will work in the house, providing care coordination activities and individual support as needed.
- 2. Accommodation: Individuals in the MICC community may use bedroom space as needed.
- 3. Individual MICC participants using the computer lab, meeting with MICC employees, etc.
- 4. Small groups of MICC participants watching television, playing video games, cooking in the kitchen together, participating in craft clubs, etc.
- 5. Groups of 10-12 participants attending classes on healthy living, having board game night, etc.
- 6. Outdoor activities such barbeques, gardening and lawn games, typically in the early evening and on weekends.

Maximum occupancy is estimated to be 10-20 adults. The majority of MICC participants do not drive. Parking has not been a concern, nor do we believe it will be. If the concern arises, parking spots at either The Colony apartments or Woodlake Lutheran Church may be obtained, as both are longstanding partners of MICC.

The Community Center is not a public facility, as it is solely for the use of MICC participants and employees.

Although future needs of MICC may require significant changes to the property, the current site plan application does not involve any modifications, expansion, or additions to the building at this time.

#### **Conclusion**

The Community Center has served the needs of the MICC Community Program for the last 5 years. MICC takes pride in maintain the home, inside and out, to ensure it fits nicely into the neighborhood. The home maintains a residential look while allowing for learning to take place, friendships to be built and resources to be provided for lifelong independent living in the City of Richfield, which our participants call home.









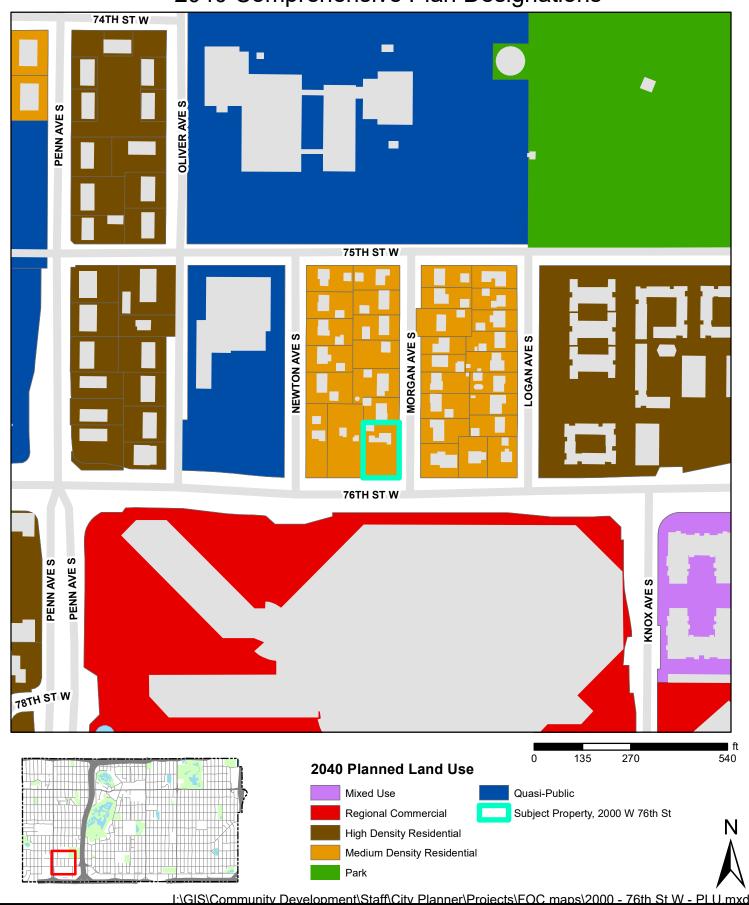
2000 - 76th Street West Surrounding Zoning Case No: 22-IUP-01 AVE QUEEN **74TH ST W PENN AVE** OLIVER AVE S 75TH ST W S AVE **NEWTON AVE** MORGAN LOGAN 76TH ST W PENN AVE S PENN AVE S **KNOX AVE** 78TH ST W 180 360 720 **Zoning Districts** PC-2 Planned General Commercial Subject Property, 2000 W 76th St MR-2 Multi-Family MR-3 High-Density Multi-Family **Building Footprint** N C-2 General Commercial R Single-Family

MR-1 Two-Family



### 2000 - 76th Street West

2040 Comprehensive Plan Designations



4.C.



## STAFF REPORT NO. 103 CITY COUNCIL MEETING 7/12/2022

REPORT PREPARED BY: Scott Kulzer, Administrative Aide/Analyst

DEPARTMENT DIRECTOR REVIEW: Kristin Asher, Public Works Director

7/6/2022

OTHER DEPARTMENT REVIEW: N/A

CITY MANAGER REVIEW: Katie Rodriguez, City Manager

7/7/2022

#### ITEM FOR COUNCIL CONSIDERATION:

Consider approval of the:

1. Memorandum of Amendment No. 1 to Site License Agreement; and

2. Amendment No. 1 to Site License Agreement between the City of Richfield and Cellco Partnership d/b/a Verizon Wireless which governs the installation and operation of telecommunications equipment on the Penn Avenue Water Tower.

#### **EXECUTIVE SUMMARY:**

The City of Richfield and the predecessor corporations that became Cellco Partnership d/b/a Verizon Wireless entered into a site license agreement dated March 21, 1997, which governed the installation and operation of telecommunications equipment on the Penn Avenue Water Tower. Water towers have historically been used by telecommunications companies in cooperation with local agencies as a base for the installation of antennas and telecommunications equipment to provide quality services to these communities.

The original agreement terms allowed the lease to be extended through December 31, 2022, upon agreement by both parties. The lease was extended through 2022 but the original agreement does not provide for any further extensions and therefore the agreement must be formally amended if both parties wish to continue the partnership.

Amendment No. 1 up for consideration would make some minor technical changes and extend the existing agreement up to four additional five-year terms, or twenty years total. The amended site license agreement could be terminated by Verizon Wireless at the conclusion of any of the five-year terms prior to the termination of Amendment No. 1 on December 31, 2042.

#### **RECOMMENDED ACTION:**

By Motion: Approve the:

- 1. Memorandum of Amendment No. 1 to Site License Agreement; and
- 2. Amendment No. 1 to Site License Agreement between the City of Richfield and Cellco Partnership d/b/a Verizon Wireless which governs the installation and operation of telecommunications equipment on the Penn Avenue Water Tower.

#### **BASIS OF RECOMMENDATION:**

A. HISTORICAL CONTEXT

See executive summary.

#### B. POLICIES (resolutions, ordinances, regulations, statutes, etc):

Approval of Amendment No. 1 is consistent with the following City Council Strategic Priorities/Outcomes:

- Operational Excellence Operational technology sufficient to meet service requirements (1c); and
- Sustainable Infrastructure City infrastructure supports the needs of the community (3a).

#### C. CRITICAL TIMING ISSUES:

The existing site license agreement will expire on December 31, 2022, and therefore Amendment No.1 should be approved as soon as possible.

#### D. FINANCIAL IMPACT:

Verizon Wireless will pay the City annual rent for use of the Penn Avenue Water Tower totaling \$45,715.79 in 2023 and increasing 4% annually each year thereafter through the life of the agreement.

#### E. **LEGAL CONSIDERATION:**

The City Attorney has reviewed the Memorandum of Amendment and Amendment No. 1 and will be available to answer questions.

#### **ALTERNATIVE RECOMMENDATION(S):**

None

#### PRINCIPAL PARTIES EXPECTED AT MEETING:

None

#### **ATTACHMENTS:**

	Description	Type
ם	Memorandum of Amendment No. 1 to Site License Agreement	Contract/Agreement
D	Amendment No. 1 to Site License Agreement	Contract/Agreement

DRAFTED BY AND RETURN TO:

Legal Description on Page 4

Moss & Barnett (AAD)
150 South Fifth Street
Suite 1200
Minneapolis, Minnesota 55402
(Site Name: MIN CrossPenn)
(Prepared by Donna M. Reinarz, Telephone No. (612) 877-5336)
Parcel Id. No. 2802824230136

(Space above this line for Recorder's use.)

#### MEMORANDUM OF AMENDMENT NO 1. TO SITE LEASE AGREEMENT

THIS MEMORANDUM OF AMENDMENT NO. 1 TO SITE LEASE AGREEMENT ("Memorandum") dated \_\_\_\_\_\_\_, 2022, was entered into by and between the City of Richfield, Minnesota, with a mailing address of 6700 Portland Avenue South, Richfield, Minnesota 55423 ("LANDLORD"), and Cellco Partnership d/b/a Verizon Wireless, with its address for notice located at 180 Washington Valley Road, Bedminster, New Jersey 07921 ("TENANT").

LANDLORD and TENANT, or their predecessors in interest, originally entered into a Site Lease Agreement dated March 21, 1997, as evidenced by a Memorandum of Site Lease Agreement filed on May 28, 1997 as Document No. T2813762 in the official records of the County Registrar of Hennepin County, Minnesota, for certain real property located at 6401 Penn Avenue South, in the County of Hennepin, State of Minnesota, within the property of TENANT and being further described on Exhibit "A" attached hereto and made a part hereof together with a right of access and to install and maintain utilities.

MIN CrossPenn Memorandum of Amendment No. I 7587838v1 for one (1), five (5) year extension term commencing on January 1, 2023, and expiring on December 31, 2027 (the "Extension Term"). Upon expiration of the Extension Term, the term of the Agreement shall automatically be extended on the same terms and conditions for three (3) additional five (5) year terms unless TENANT terminates it at the end of the then current term by giving LANDLORD written notice of the intent to terminate at least six (6) months prior to the end of the then current term.

IN WITNESS WHEREOF, LANDLORD and TENANT have duly executed this Memorandum as of the day and year written below.

LANDLORD:	TENANT:
City of Richfield, Minnesota	Cellco Partnership d/b/a Verizon Wireless
By:	
Name:	
Its:	By:
	Name: Jacque Vallier
D	Its: Executive Director Network Field Engineering
By: Name:	_ /
Its:	4-13-22
115	Date:
Date:	

Acknowledgments on following page

Remainder of page intentionally left blank

### LANDLORD ACKNOWLEDGMENT

STATE OF MINNESOTA )	
) ss. COUNTY OF)	
, the	ed before me on, 2022, by and of the City of Richfield,
Minnesota, on behalf of the corporation.	of the City of Richfield,
(0.1.(0)	Signature of Person Taking Acknowledgment
(Seal, if any)	Title or rank
	Serial Number, if any
TENANT AC	CKNOWLEDGMENT
Partnership d/b/a Verizon Wireless, that ex said instrument to be the free and voluntar Wireless, for the uses and purposes therein r	, 2022, before me, the undersigned, a Notary duly commissioned and sworn, personally nown to be the Executive New Mark Fig. of Cellco ecuted the foregoing instrument, and acknowledged ry act and deed of Cellco Partnership d/b/a Verizon mentioned.  ereunto set my hand and affixed my official seal the Print or Type Name: Syman A. Petrielli Notary Public in and for the State of Tellinois My appointment expires: 7-22-2025

MIN CrossPenn Memorandum of Amendment No. 1 7587838v1

### Exhibit "A"

### **Property Description:**

Lot 1, Block 1, Richfield Fire Station 2, Hennepin County, Minnesota

Hennepin County, Minnesota Torrens Property Certificate of Title No. 1382458

### AMENDMENT NO. 1 TO SITE LEASE AGREEMENT

	This AMENDMEN	NT NO. 1 TO	SITE LEASE	AGREEME	NT ("Amendme	ent") is made
this _	day of		, 2022, by and	between the	City of Richfiel	d, Minnesota
("LAN	NDLORD") and Cell	co Partnership	d/b/a Verizon	Wireless ("7	ΓENANT"), with	n its principal
office	located at One Veriz	zon Way, Mai	l Stop 4AW100	), Basking Ri	idge, New Jersey	y 07920, with
refere	nce to the facts set for	orth in the Rec	itals below:	_		

### **RECITALS**

- A. LANDLORD and TENANT's predecessor-in-interest are parties to a Site Lease Agreement dated March 21, 1997 (the "Agreement") whereby LANDLORD has leased a portion of LANDLORD's property and water tower to TENANT. The term of Agreement is currently scheduled to expire on December 31, 2022.
- B. LANDLORD and TENANT desire to extend the term of the Agreement and provide for the annual rent payable to LANDLORD during such extension terms.

### **AGREEMENT**

NOW, THEREFORE, in consideration of the facts contained in the Recitals above, the mutual covenants and conditions below, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows:

- 1. <u>TERM AND RENEWALS</u>. The term of the Agreement shall be extended for one (1), five (5) year extension term commencing on January 1, 2023, and expiring on December 31, 2027 (the "Extension Term"). Upon expiration of the Extension Term, the term of the Agreement shall automatically be extended on the same terms and conditions for up to three (3) additional five (5) year terms unless TENANT terminates it at the end of the then current term by giving LANDLORD written notice of the intent to terminate at least six (6) months prior to the end of the then current term. Paragraph 4 of the Agreement is amended accordingly.
- 2. <u>RENT</u>. Annual rent for the first year of the Extension Term shall be \$45,715.79, payable in advance of January 1, 2023. Commencing January 1, 2024, and each January 1<sup>st</sup> thereafter, the annual rent shall be increased by four percent (4%) and shall be paid annually in advance of January 1. Paragraph 2(a) of the Agreement is amended accordingly.
- 3. <u>PROPERTY DESCRIPTION</u>. Exhibit A of the Agreement (the legal description of LANDLORD's property) is hereby deleted in its entirety and replaced with Exhibit A-1, attached hereto and made a part hereof.
- 4. <u>INSURANCE</u>. Paragraph 11 of the Agreement is deleted in its entirety and is replaced with the following:

### 11. Insurance.

- (a) <u>Workers' Compensation</u>. The Tenant must maintain Workers' Compensation insurance in compliance with the statutory requirements of the state(s) of operation and Employer's Liability coverage with limits of \$500,000 Bodily Injury each accident, \$500,000 Bodily Injury by disease, each employee.
- (b) <u>Commercial General Liability</u>. The Tenant must maintain an occurrence form commercial general liability coverage. Such coverage shall include, but not be limited to, bodily injury, property damage, personal and advertising injury, Premises/Operation, broad form, contractual, independent contractors, and products/completed operations.

The Tenant must maintain aforementioned commercial general liability coverage with limits of liability of \$2,000,000 per occurrence for bodily injury and \$3,000,000 general aggregate including: \$2,000,000 personal and advertising injury; and \$3,000,000 products and completed operations aggregate.

Tenant will maintain Completed Operations coverage for a minimum of two years after the construction is completed.

- (c) <u>Automobile Liability</u>. The Tenant must carry Automobile Liability coverage in the amount of \$1,000,000 combined single limit each accident for bodily injury and property damage covering all owned, non-owned and hired automobiles.
- (d) <u>Tenant Property Insurance</u>. The Tenant must keep in force for the duration of the Lease a policy covering damages to its property at the Leased Premises. The amount of coverage shall be sufficient to replace the damaged property, loss of use and comply with any ordinance or law requirements.
- (e) <u>Hazardous Materials Coverage</u>. Tenant must carry contractors pollution liability insurance with limits of \$2,000,000 per occurrence and \$2,000,000 aggregate.
- (f) <u>Adjustment to Insurance Coverage Limits</u>. Upon prior written notice to, review and acceptance by Tenant, the coverage limits set forth herein shall be increased at the time of any Renewal Term by the greater of the Consumer Price Index or 25%.
- (g) <u>Additional Insured Certificate of Insurance.</u> The Tenant shall provide, prior to tenancy, evidence of the required insurance in the form of a Certificate of Insurance issued by a company (rated B+12 or better), licensed, authorized or permitted to do business in the state of Minnesota, which includes all coverages required in this Paragraph 11. Tenant will

include the Landlord as an Additional Insured as their interest may appear under this Agreement on the Commercial General Liability and Commercial Automobile Liability Policies. Upon receipt of notice from its insurer(s) Tenant shall use commercially reasonable efforts to provide Landlord with thirty (30) days prior written notice of cancellation of any required coverage.

5. <u>NOTICE</u>. TENANT's notice address in Paragraph 21 of the Agreement is hereby replaced with the following:

TENANT: Cellco Partnership

d/b/a Verizon Wireless

180 Washington Valley Road Bedminster, New Jersey 07921 Attention: Network Real Estate

- 6. <u>LANDLORD COSTS.</u> Within 90 days of the full execution of this Amendment, Tenant shall pay Landlord a one-time, lump sum payment in the amount of One Thousand Five Hundred and No/100 Dollars (\$1,500.00) as additional rent; the parties understand and agree that this additional rent is being paid for the purpose of reimbursing Landlord for its costs associated with reviewing and approving Tenant's requested term extension, including but not limited to attorney's fees, staff and administrative review time.
- 7. RATIFICATION OF THE AGREEMENT. Except as specifically modified by this Amendment, the parties agree that all of the terms and conditions of the Agreement are in full force and effect and remain unmodified, and the parties hereby ratify and reaffirm the terms and conditions of the Agreement and agree to perform and comply with the same. In the event of a conflict between any term or provision of the Agreement and this Amendment, the terms and provisions of this Amendment shall control. In addition, except as otherwise stated in this Amendment, all initially capitalized terms will have the same respective defined meaning stated in the Agreement. All captions are for reference purposes only and shall not be used in the construction or interpretation of this Amendment.

Signatures on following page

The remainder of this page intentionally left blank

IN WITNESS WHEREOF, LANDLORD and TENANT have caused this Amendment to be executed by each party's duly authorized representative on the date written below.

LANDLORD:	TENANT:
City of Richfield, Minnesota	Cellco Partnership d/b/a Verizon Wireless
Ву:	
Name:	
Its:	By:
	Name: Jacque Vallier  Fyecutive Director Network Field Engineerin
Ву:	Its:
Name:	
Its:	1/12-27
	V.
Date:	

The remainder of this page intentionally left blank

### Exhibit A-1

**Property Description:** 

Lot 1, Block 1, Richfield Fire Station 2, Hennepin County, Minnesota

AGENDA SECTION: AGENDA ITEM# CONSENT CALENDAR

4.D.



# STAFF REPORT NO. 104 CITY COUNCIL MEETING 7/12/2022

REPORT PREPARED BY: Scott Kulzer, Administrative Aide/Analyst

DEPARTMENT DIRECTOR REVIEW: Kristin Asher, Public Works Director

7/6/2022

OTHER DEPARTMENT REVIEW: N/A

CITY MANAGER REVIEW: Katie Rodriguez, City Manager

7/7/2022

### ITEM FOR COUNCIL CONSIDERATION:

Consider approval of the purchase of a Mack tandem-axle cab/chassis from Nuss Truck & Equipment for \$120,584 and dump box/snow fighting equipment from Towmaster Truck Equipment for \$145,532, totaling \$266,116 plus taxes and licensing in 2023 for use by the Public Works Department and authorize the City Manager to approve contract changes not to exceed \$10,000 without further City Council consideration.

### **EXECUTIVE SUMMARY:**

The Public Works Department currently has seven dump trucks to provide routine snow removal and various other services to the public. Public Works plans to decommission and auction off an old tandem-axle truck that is at the end of its useful lifespan and replace it with this new tandem-axle truck.

Replacement schedules are set for each piece of equipment once purchased. The following are taken into consideration when deciding when to replace vehicles:

- Year of purchase
- Replacement date/depreciation
- · History of repairs
- Technology and safety upgrades

### **RECOMMENDED ACTION:**

By Motion: Approve the purchase of a Mack tandem-axle cab/chassis from Nuss Truck & Equipment for \$120,584 and dump box/snow fighting equipment from Towmaster Truck Equipment for \$145,532, totaling \$266,116 plus taxes and licensing in 2023 for use by the Public Works Department and authorize the City Manager to approve contract changes not to exceed \$10,000 without further City Council consideration.

### **BASIS OF RECOMMENDATION:**

### A. HISTORICAL CONTEXT

See executive summary.

- B. POLICIES (resolutions, ordinances, regulations, statutes, etc):
  - Purchase of this tandem-axle truck is consistent with the following City Council Strategic

### Priority/Outcome:

- Operational Excellence Operational capacity to deliver essential services (1b).
- Purchasing supplies, materials, and equipment through a cooperative purchasing program allows the City to purchase items at a lower cost due to the purchasing power of a large group.
- The City of Richfield currently purchases from four cooperative sources:
  - Hennepin County Cooperative Purchasing Program
  - State of Minnesota Cooperative Purchasing Program
  - National Joint Powers Agreement Cooperative Purchasing Program
  - Houston-Galveston Area Council
- The State of Minnesota Cooperative Purchasing Program will be used for the purchase of the new dump truck and equipment.

### C. CRITICAL TIMING ISSUES:

Approval at this meeting will ensure delivery of the vehicle in the year it is budgeted (2023).

### D. FINANCIAL IMPACT:

- The 2022 Revised/2023 Proposed Budget includes \$300,000 for this purchase.
- The quoted price for the truck and equipment totals \$266,116 not accounting for the vehicle sales tax and licensing fees. The chassis vendor has indicated there may be slight deviations from the quoted price (estimated to be +/- \$2,000) which is the reason for the language authorizing the City Manager to approve contract changes up to \$10,000 above the quoted cost.

### **E. LEGAL CONSIDERATION:**

According to Minnesota Statutes, when the purchase of materials, merchandise, equipment, or construction exceeds \$175,000, authority to purchase shall be submitted to the City Council for consideration.

### **ALTERNATIVE RECOMMENDATION(S):**

None

### PRINCIPAL PARTIES EXPECTED AT MEETING:

None

### **ATTACHMENTS:**

	Description	Type
D	Nuss Tandem-Axle Chassis Quote	Exhibit
D	Towmaster Equipment Quote	Exhibit

### **TANDEM AXLE CAB/CHASSIS**

Exhibit D: Price Schedule

	VENDOR NAME	NUSS TRUCK & EQUIPMENT
	MAKE AND MODEL	2024 MACK GRANITE 64FR (T) TA
	This section for use when ordering	
WB	220"	
CA	133"	Grand Total \$ 120,584.00
AF	62"	
Rear Ratio	4.33	
Cab Color	White	
Wheel Color	Alum	
Notes	City of Rich	field Edited 7/5/22

Code	Spec#	Description	Qtv	2022 Price	 ]	Subtotal
002EO2	1.0	Price for Base Unit:	1	\$ 92,625.00	\$	92,625.00
	2.0	FRAME OPTIONS		Φ 02,020.00	\$	-
AOXF3X	2.1	Front frame extension	1	\$ 886.00	\$	886.00
12XCNX	2.2	Custom hole punching in frame	Ť	\$ 100.00	\$	-
	2.3	Deduct for no front humper		Ψ	\$	_
4YAAX	2.4	Frame fastener option (bolt or huck spun)	1	STD	Ψ	
,	2.5	Frame, R.B.M., S.M., PSI, CT	'	CIE	\$	
MC	2.6	2,120,000 17.7 120,000 87 - 112 CA		\$ (64.00)		
MC	2.7	2,120,000 17.7 120,000 113 - 133 CA		STD	Ψ	
MC	2.8	2,120,000 17.7 120,000 134 - 152 CA		\$ 107.00	\$	
MC	2.9	2,120,000 17.7 120,000 153 - 199 CA		\$ 406.00	\$	<del></del>
MC	2.10	2,120,000 17.7 120,000 200 - 236 CA		\$ 482.00	\$	<del></del>
MC	2.10	2,470,000 20.6 120,000 87 - 112 CA		\$ 176.00	\$	
MC	2.12	2,470,000 20.6 120,000 113 - 133 CA		\$ 240.00	\$	
MC				•	_	
	2.13	2,470,000 20.6 120,000 134 - 152 CA		\$ 347.00	\$	
MC	2.14	2,470,000 20.6 120,000 153 - 199 CA		\$ 646.00	\$	
MC	2.15	2,470,000 20.6 120,000 200 - 236 CA		\$ 722.00	\$	
MC	2.16	2.820,000 23.5 120,000 87 - 112 CA		\$ 521.00	\$	-
MC	2.17	2.820,000 23.5 120,000 113 - 133 CA	1	\$ 585.00	\$	585.00
MC	2.18	2.820,000 23.5 120,000 134 - 152 CA		\$ 692.00	\$	
MC	2.19	2.820,000 23.5 120,000 153 - 199 CA		\$ 991.00	\$	
MC	2.20	2.820,000 23.5 120,000 200 - 236 CA		\$ 1,067.00	\$	
MC	2.21	3,160,000 26.3 120,000 87 - 112 CA		\$ 744.00	\$	
MC	2.22	3,160,000 26.3 120,000 113 - 133 CA		\$ 808.00	\$	-
MC	2.23	3,160,000 26.3 120,000 134 - 152 CA		\$ 915.00	\$	-
MC	2.24	3,160,000 26.3 120,000 153 - 199 CA		\$ 1,214.00	\$	-
MC	2.25	3,160,000 26.3 120,000 200 - 236 CA		\$ 1,290.00	\$	-
	2.26	DOUBLE FRAME - PARTIAL IC REINFORCEMENT			\$	-
MC	2.27	3,230,000 26.9 120,000 87 - 112 CA		\$ 801.00	\$	
MC	2.28	3,230,000 26.9 120,000 113 - 133 CA		\$ 865.00	\$	
MC	2.29	3,230,000 26.9 120,000 134 - 152 CA		\$ 972.00	\$	
MC	2.30	3,230,000 26.9 120,000 153 - 199 CA		\$ 1,214.00	\$	-
MC	2.31	3,230,000 26.9 120,000 200 - 236 CA		\$ 1,290.00 \$ 1,041.00	\$	
MC	2.32	3,580,000 29.8 120,000 87 - 112 CA 3,580,000 29.8 120,000 113 - 133 CA			\$	
MC MC	2.33				\$	
MC	2.34 2.35	3,580,000 29.8 120,000 134 - 152 CA 3,580,000 29.8 120,000 153 - 199 CA		\$ 1,212.00 \$ 1,511.00	\$	
MC	2.36	3,580,000 29.8 120,000 153 - 199 CA 3,580,000 29.8 120,000 200 - 236 CA		\$ 1,587.00	\$	
MC	2.30	3,920,000 32.7 120,000 87 - 112 CA		\$ 1,376.00	\$	
MC	2.38	3,920,000 32.7 120,000 67 - 112 CA 3,920,000 32.7 120,000 113 - 133 CA		\$ 1,450.00	\$	
MC	2.39	3,920,000 32.7 120,000 113 - 133 CA 3,920,000 32.7 120,000 134 - 152 CA		\$ 1,450.00	\$	
MC	2.40	3,920,000 32.7 120,000 154 - 132 CA 3,920,000 32.7 120,000 153 - 199 CA		\$ 1,856.00	\$	
MC	2.40	3,920,000 32.7 120,000 133 - 193 CA 3,920,000 32.7 120,000 200 - 236 CA		\$ 1,932.00		
MC	2.42	4,260,000 35.5 120,000 87 - 112 CA		\$ 1,832.00		
MC	2.43	4,260,000 35.5 120,000 113 - 133 CA		\$ 1,673.00	_	
MC	2.44	4,260,000 35.5 120,000 134 - 152 CA		\$ 2,003.00	_	_
MC	2.45	4,260,000 35.5 120,000 154 - 199 CA		\$ 2,301.00	_	
MC	2.46	4,260,000 35.5 120,000 200 - 236 CA		\$ 2,384.00		
	2.47	DOUBLE FRAME - FULL IC REINFORCEMENT		2,551.00	\$	-
MC	2.48	3,230,000 26.9 120,000 87 - 112 CA		\$ 1,001.00		
MC	2.49	3,230,000 26.9 120,000 113 - 133 CA		\$ 1,065.00		-

MC	2.50	3,230,000 26.9 120,000 134 - 152 CA		\$ 1,172.00	\$	-
MC	2.51	3,230,000 26.9 120,000 153 - 199 CA		\$ 1,414.00	\$	-
MC	2.52	3,230,000 26.9 120,000 200 - 236 CA		\$ 1,490.00		
					_	
MC	2.53	3,580,000 29.8 120,000 87 - 112 CA		\$ 1,241.00		-
MC	2.54	3,580,000 29.8 120,000 113 - 133 CA		\$ 1,305.00	\$	-
MC	2.55	3,580,000 29.8 120,000 134 - 152 CA		\$ 1,412.00	\$	-
MC	2.56	3,580,000 29.8 120,000 153 - 199 CA		\$ 1,711.00	\$	-
MC				\$ 1,787.00		
	2.57					
MC	2.58	3,580,000 29.8 120,000 87 - 112 CA		\$ 1,576.00	\$	-
MC	2.59	3,580,000 29.8 120,000 113 - 133 CA		\$ 1,650.00	\$	-
MC	2.60	3,580,000 29.8 120,000 134 - 152 CA		\$ 1,857.00	\$	-
MC	2.61	3,580,000 29.8 120,000 153 - 199 CA		\$ 2,056.00	\$	-
MC	2.62			\$ 1,787.00	_	
					_	
MC	2.63	3,920,000 32.7 120,000 87 - 112 CA		\$ 1,576.00		-
MC	2.64	3,920,000 32.7 120,000 113 - 133 CA		\$ 1,650.00	\$	-
MC	2.65	3,920,000 32.7 120,000 134 - 152 CA		\$ 1,857.00	\$	-
MC	2.66	3,920,000 32.7 120,000 153 - 199 CA		\$ 2,056.00	_	_
MC					_	
	2.67	3,920,000 32.7 120,000 200 - 236 CA		-		-
MC	2.68	4,260,000 35.5 120,000 87 - 112 CA		\$ 2,032.00	\$	-
MC	2.69	4,260,000 35.5 120,000 113 - 133 CA	L	\$ 1,873.00	\$	-
MC	2.70	4,260,000 35.5 120,000 134 - 152 CA		\$ 2,203.00	\$	-
MC	2.71	4,260,000 35.5 120,000 153 - 199 CA		\$ 2,501.00		-
MC	2.72	4,260,000 35.5 120,000 200 - 236 CA		\$ 2,584.00	_	
IVIC		,,,	-	Σ,384.00	_	
	2.73	TRIPLE FRAME - FULL IC REINFORCEMENT			\$	-
MC	2.74	5,688,000 47.4 120,000 87 - 112 CA		\$ 4,960.00	\$	-
MC	2.75	5,688,000 47.4 120,000 113 - 133 CA		\$ 5,024.00	\$	-
MC	2.76	5,688,000 47.4 120,000 134 - 152 CA		\$ 5,131.00		-
MC	2.77	5,688,000 47.4 120,000 153 - 199 CA		\$ 5,430.00	_	_
						-
MC	2.78	5,688,000 47.4 120,000 200 - 236 CA		\$ 5,506.00	\$	-
4DXM2X	2.79	Flush bright finish channel steel		\$ 113.00	\$	-
4DXM6X	2.80	Extended stylized-silver-bright finish steel w/stone guard		\$ 1,495.00	\$	-
		Extended - swept back steel, bright finish with stone guard - includes		, , , , , , , , , , , , , , , , , , , ,	Ė	
4DXN8X	2.81	center tow pin		\$ 1,139.00	\$	_
4DXR1X	2.82	Mill finish, flush mounted, unpainted aluminum		\$ 68.00		
4BARTIA	2.02	Extended swept back channel steel (includes center tow pin)		\$ 08.00	Ψ	
4DXN4X	2.83			\$ 805.00	\$	_
		W/stone guard		ψ 003.00	Ψ	
5DXN5X	2.84	Extended swept back channel steel with bright finish w/painted center		\$ 620.00	\$	
15101511		tow pin				
4DXN6X	2.85	Extended swept back steel channel w/bright finish		\$ 258.00	\$	-
4DXM9X	2.86	Extended swept back painted steel		STD		
4DX16X	2.87	Flush painted steel		\$ (15.00)	) \$	-
4DXP1X	2.88	Flush stainless clad aluminum		\$ 143.00	\$	-
5FXA1X	2.89	Plate type radiator guard		\$ 105.00	\$	_
5FXA2X	2.90	71 0				
		Bright finish plate type radiator guard		\$ 258.00	_	-
B28018	2.91	Tectyl 185 GW pigmented compound between frame rails		\$ 110.00	\$	-
281AA4	2.92	BOC crossmember, steel HD back to back channel intermediate		\$ 66.00	\$	-
281AA6	2.93	BOC & intermediate crossmember, HD I-Beam		\$ 332.00	\$	-
MC	2.94	Frame rail clearance		\$ 62.00	_	-
0		Transital double to	<u> </u>	02.00	_	
		EDON'T AVI FIGURENCIANTE AVEGET			\$	-
	3.0	FRONT AXLE/SUSPENSION/BRAKE/OPTION			\$	<u>-</u>
240AA6	3.1	Set forward front axle option	1	STD	L	
240AA7	3.2	12,000 front axle & matching suspension - Mack FXL12		STD		
	3.3	14,600 front axle & matching suspension - Mack FXL14.6		\$ 771.00	\$	_
240440		16,000 front axle and matching suspension		771.00		
240AA2	3.4	3 ,			\$	
240AA3	3.5	18,000 front axle and matching suspension - Mack FXL18		\$ 1,361.00	_	-
240AA5	3.6	20,000 front axle and matching suspension - Mack FXL20	1	\$ 2,147.00	\$	2,147.00
1KAA1X	3.7	23,000 front axle and matching suspension - Mack FXL23		\$ 2,448.00	\$	-
	3.8	Heavy duty front axle shocks	1	STD		
	3.9	Front stabilizer bar	Ť		\$	
	5.5	Dight hand air has ayanansian nor Spee 2.6. Driver controlled	-		Ψ	
	3.10	Right hand air bag suspension per Spec 3.6, Driver controlled			\$	
		Loff air has assessed as a constant and the constant and	-		φ	-
	3.11	Left air bag suspension per Spec 3.6, Driver controlled			¢.	
LID. ( )	0 :-		-		\$	-
UDXA1X	3.12	Front axie lubrication cap with slotted venthole			\$	-
245AB0	3.13	Front brake dust shields	1	\$ 18.00	\$	18.00
YHXB1X	3.14	Dual front auxiliary steering gear		\$ 569.00	\$	-
YHXA1X	3.15	RH spring build up for wing plow application		\$ 30.00		-
MOD01D	3.16	LH spring build up for wing plow application		\$ 30.00	_	
			-			
PK7137	3.17	All wheel drive front axle		\$ 43,000.00	_	-
0KXB1X	3.18	Twin Steer Front Axle		\$ 12,612.00	\$	-
U3XA5X	3.19	Aluminum front hubs		\$ 53.00	\$	-
	1		•		_	

	ī					
MC	3.20	Centerfuse outboard mounted brake drums		\$ 217.00		
MC	3.21	Multileaf front spring ILO taperleaf (2 leaf spring)		\$ 35.00		
MC	3.22	HD mulitileaf front spring ILO taperleaf (2 leaf spring)		\$ 65.00		
2410L1 U0AB1X	3.23 3.24	HD taperleaf (3 leaf spring) ILO of taperleaf (2 leaf spring)  Meritor EX+ Air Disc Brakes requires Meritor rear brakes		\$ 65.00		
U0AB1X	3.25	Meritor front slack adjustors - Need same slack on rear axle		\$ 653.00 \$ 1.00		<del></del>
U0AA1X	3.26	Meritor front slack with stainless steel pins		\$ 1.00		
		Worter from stack with statifiess steel pins		\$ 36.00	φ	
U0AA8X	3.27	Haldex front slack adjustors - Need same slack adjustor on rear axle		STD		
MC	3.28	Haldex front slack with stainless steel pins	1	\$ 57.00	\$	57.00
3NBB1X	3.29	Meritor front brakes ILO of Bendix - requires Meritor rear brakes	1	\$ 131.00	\$	131.00
	3.30	Power steering reservoir with visible sight glass		\$ 30.00	\$	-
					\$	-
	4.0	4.0 TANDEM REAR AXLE/SUSPENSION/BRAKE/OPTIONS			\$	-
MC	4.1	46,000# rear axle & matching suspension Make & Model - Mack		\$ 2,240.00	\$	
		SS462 Mack Camelback Suspension 40,000# walking beam rear suspension and axle		\$ 2,240.00	Ф	
MC	4.2	Make & Model - Meritor MT-40-14X4D with Hendrickson HMX400		\$ 1,558.00	\$	-
	4.3	46,000# walking beam rear suspension and axle Make & Model				
MC	4.3	Meritor RT-46-160 with Hendrickson HMX460		\$ 3,362.00	\$	-
MC	4.4	40,000# air suspension and axle Make & Model Meritor		\$ 1,578.00	\$	_
IVIC		MT-40-14X4D with Mack AL461 46,000 lbs. air suspension 46,000# air suspension and axle Make & Model Meritor RT-		1,576.00	φ	
MC	4.5	46-160 with Mack AL461 46,000 lbs. air suspension		\$ 2,976.00	\$	-
	4.6	Dash mounted air dump system - With air ride suspension		STD		
	4.7	Driver activated differential lock on one rear axle (front axle				
MC		rear axle , check one)		\$ 484.00		
254AB5	4.8	Driver activated differential lock on both front and rear axles  Driver activated differential lock on both front and rear axles, and	1	\$ 968.00	\$	968.00
MC	4.9	lubrication pump and filter system		\$ 1,210.00	\$	_
0		Meritor MT-40-14X4DP, both axles driver differential lock and pump,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Ψ.	
MC	4.10	HMX400 40,000 # walking beam suspension		\$ 2,768.00	\$	
	4.11	Meritor RT-46-160P, both axles driver differential lock and pump,			_	
MC		HMX460 46,000 # walking beam suspension		\$ 4,572.00	\$	
76AB1X	4.12	½ round universal joints	1	STD		
195AB3	4.13	Spicer 1810 HD drive line with half round universal joints		\$ 126.00		
UEX	4.14	Rear Dust Shields  Driver activated differential lock on both front and rear axles with		\$ 34.00	\$	
254AB7	4.15	individual switches		\$ 1,102.00	\$	_
195AB0	4.16	Meritor 18 MXL extended lube		\$ 31.00		-
195AA9	4.17	Meritor 176 MXL extended lube		\$ 32.00		
195AB5	4.18	Dana-spicer SPL170XL extended lube series		\$ 453.00		
195AB6	4.19	Dana-spicer SPL250XL extended lube series		\$ 493.00		_
195AB7	4.20	Dana-spicer SPL250HDXL extended lube series		\$ 502.00	_	-
195025	4.21	Dana-spicer SPL350HDXL extended lube series		\$ 776.00	\$	
268AB1	4.22	Mack S38R fabricated steel housing		STD	Ψ.	
268AB5	4.23	Mack SB38 fabricated steel housing -40,000 # recertification		\$ 450.00	\$	-
268AA4	4.24	Mack S40 40.000 # rear axle		\$ 450.00		
268AB4	4.25	Mack S402 40,000 # cast iron housing		\$ 450.00	_	
268AA3	4.26	Mack S440 44,000# fabricated steel housing		\$ 1,350.00		
	4.27	Mack S440-46 fabricated steel housing - recertification		\$ 1,350.00		
268AB6 268AA6	4.28	Mack S462 46,000# cast ductile iron housing		\$ 1,800.00		<del></del>
268AA9	4.29	Mack S462R 46,000# cast ductile iron housing		\$ 1,800.00		
268AC9	4.30	Meritor 40,000# MT-40-14X4C Amboid (High Entry)		\$ 765.00		
268AD0	4.31	Meritor 40,000# MT-40-14X4C Hypoid (Low Entry)	-	\$ 765.00		
268AB7	4.32	Meritor 46,000# RT-46-160		\$ 2,163.00		
268AC1	4.33	Meritor 46,000# Rt-46-164EH		\$ 2,163.00		
268AD3	4.34	Spicer 46,000# DS405		\$ 2,628.00		<del></del>
268AE0	4.35	Spicer 46,000# D46-170H		\$ 2,026.00	\$	
ZUOAEU		Mack SS38 Mack multileaf camelback spring without anti-sway		4,303.00	Ψ	
1860F6	4.36	springs		\$ (80.00)	\$	-
1860G6	4.37	Mack SS38 multileaf camelback spring with anti-sway springs		STD		
186AA3	4.38	Mack SSB 38 multileaf camelback spring (boost-a-load)		\$ (40.00)	\$	
186AD2	4.39	Mack SSB 38 multileaf camelback spring 40,000# recertification		\$ 273.00	\$	
	4.40	Mack SS40 44,000# multileaf camelback suspension without anti				
1860H6	0	sway		\$ 226.00	\$	
186016	4.41	Mack SS40 44,000# multileaf camelback suspension with anti sway		\$ 330.00	\$	_
.50010		Mack SS40 44,000# multileaf camelback suspension 46,000# -		550.00	Ť	
186AD3	4.42	recertification		\$ 228.00	\$	
,	4.43	Mack SS462 44,000# multileaf camelback suspension without anti		00000	<u></u>	
1860J6		sway		\$ 336.00	\$	
186OK6	4.44	Mack SS462 44,000# multileaf camelback suspension with anti sway		\$ 440.00	\$	_
.000110			<u> </u>	++0.00	Ψ	

	i			1	ı
186AB6	4.45	Mack AL-461 46,000# air ride		\$ 813.00	
186AC6	4.46	Mack M-Ride 40 parabolic 2-leaf, 40,000# normal stiffness	1	\$ 959.00	\$ 959.00
186AG6	4.47	Mack M-Ride 40 parabolic 3-leaf, 40,000# stiffer than normal		\$ 959.00	\$ -
186AC7	4.48	Mack M-Ride 46 parabolic 3-leaf 46,000#		\$ 1,289.00	\$ -
186AE5	4.49	HMX 400 Hendrickson Haulmax rubber suspension 40,000#		\$ 803.00	\$ -
186AE6	4.50	HMX 460 Hendrickson Haulmax rubber suspension 46,000#		\$ 1,199.00	\$ -
186AF7	4.51	Chambers 46,000# L high stability W#29 can		\$ 3,798.00	\$ -
186AE9	4.52	PAX 460 High Stability Hendrickson Primaxx Air Suspension		\$ 1,319.00	\$ -
186AF1	4.53	PAX 462 High Stability Hendrickson Primaxx Air Suspension		\$ 1,319.00	\$ -
186AF4	4.54	Neway AD-246 air ride suspension		\$ 1,825.00	\$ -
186AF5	4.55	Neway AD-252 air ride suspension		\$ 2,287.00	\$ -
3LAZ1X	4.56	Delete power divider lockout		\$ (153.00)	\$ -
XZXC1X	4.57	Urethane bushing on Mack camelback suspension		\$ (58.00)	\$ -
GWXACX	4.58	55" axle spacing		\$ 122.00	\$ -
GWXJAX	4.59	60" axle spacing		\$ 317.00	\$ -
ZAXA5X	4.60	Dual leveling valve air suspension height control		\$ 149.00	\$ -
018AA7	4.61	Mack CRDP1501/1511 with interwheel power divider - both axles		\$ 2,735.00	•
U4XA5X	4.62	Outboard centrifuse rear brake drums		\$ 206.00	\$ -
U1AA1X	4.63	Haldex automatic rear slack adjustor		STD	<b>*</b>
U1AA8X	4.64	Haldex automatic rear slack adjustor with stainless steel pins	1	\$ 96.00	\$ 96.00
U1AB1X	4.65	Meritor automatic rear slack adjustor	<del>L'</del>	\$ 1.00	
	4.66	Meritor automatic rear slack adjustor with stainless steel pins			•
U1AB8X	4.67	Haldex S-ABA slack adjustors			•
U1AAAX		30/36 rear brake chamber		\$ 50.00	\$ -
V1AC1X	4.68			\$ 156.00	\$ -
OLXAEX	4.69	Comet aluminum hubs w/preset bearings & seals		\$ 385.00	\$ -
0LX11X	4.70	Aluminum preset rear hubs with integrated spindle nut		\$ 37.00	\$ -
1CXA3X	4.71	Chicago Rawhide (Scotseal Longlife) oil seal		\$ 59.00	\$ -
1CXE1X	4.72	National/Federal Mogul		\$ 23.00	\$ -
1CXC2X	4.73	Stemco-Grit Guard oil seals		\$ 63.00	\$ -
1CXC3X	4.74	Stemco - Guardian oil seal		\$ 31.00	\$ -
1CXC4X	4.75	Stemco (Voyager) oil seals		\$ (5.00)	
1CXA3X	4.76	Scotseal longlife rear oil seals		\$ 59.00	\$ -
050480	4.77	Air Disc Brake (17") H-Type - Require Air Disc Front Brakes & M-Ride 3 leaf suspension		\$ 2,430.00	œ.
253AB3		Bendix ES165-08D, 16.5" x 8 5/8" Cast Spider - Require M-Ride		\$ 2,430.00	\$ -
253AB8	4.78	suspension. N/A with dust shields		\$ 272.00	\$ -
253AA4	4.79	Meritor rear brakes - 16.5"7" Q+		\$ 115.00	
253023	4.80	Meritor rear brakes - 16.5" x 8 5/8+ Q+ - N/A with dust shields		\$ 291.00	
253005	4.81	Meritor rear brakes - 16.5" x 8"+ Q+ - N/A with dust shields		\$ 213.00	\$ -
	4.82	13,500 lbs. Hendrickson steerable composite HLUC-2 pusher axle -			
169009	4.02	includes tires and rims		\$ 9,791.00	\$ -
	4.83	10,000 lbs. Hendrickson steerable composite HLUC-2 pusher axle - includes tires and rims		<b>*</b> 0.704.00	
169010		20,000 lbs. Watson-Chalin steerable SL-2089 Thu Track Series		\$ 9,791.00	\$ -
169103	4.84	pusher axle - includes tire and rims		\$ 12,381.00	\$ -
100100		13,200 lbs. Watson-Chalin steerable SL-1187 Thu Track Series		Ψ	<b>*</b>
169104	4.85	pusher axle - includes tire and rims		\$ 10,173.00	\$ -
	4.86	20,000 lbs. Watson-Chalin non-steerable AL-2200 Atlas Series			_
169106		pusher axle - includes tire and rims 20,000 lbs. Hendrickson non - steerable composite HLM pusher axle -		\$ 9,198.00	\$ -
169800	4.87	includes tires and rims		\$ 9,091.00	\$ -
100000		13,200 lbs. Hendrickson steerable HLUS2Z pusher axle - includes		φ σ,σσσσ	<b>*</b>
169007	4.88	tires and rims		\$ 9,791.00	\$ -
	4.89	20,000 lbs. Hendrickson Paralift HLP20 steerable pusher axle -			
169008	1.00	includes tires and rims 13,500 lbs. Hendrickson steerable composite HLUC-2 tag axle -		\$ 11,192.00	\$ -
202009	4.90	includes tires and rims		\$ 9,791.00	¢ _
202009		10,000 lbs. Hendrickson steerable composite HLUC-2 tag axle -		φ 9,791.00	-
202010	4.91	includes tires and rims		\$ 9,791.00	\$ -
	4.92	20,000 lbs. Watson-Chalin steerable SL-2089 Thu Track Series tag			
202103	4.52	axle - includes tire and rims		\$ 12,381.00	\$ -
202104	4.93	13,200 lbs. Watson-Chalin steerable SL-1187 Thu Track Series tag axle - includes tire and rims		\$ 10,173.00	¢
202104		20,000 lbs. Watson-Chalin non-steerable AL-2200 Atlas Series tag		\$ 10,173.00	Φ -
202106	4.94	axle - includes tire and rims		\$ 9,198.00	\$ -
	4.05	20,000 lbs. Hendrickson non - steerable composite HLM tag axle -			
202800	4.95	includes tires and rims		\$ 9,091.00	\$ -
000007	4.96	13,200 lbs. Hendrickson steerable HLUS2Z tag axle - includes tires		0.704.00	¢
202007		and rims 20,000 lbs. Hendrickson Paralift HLP20 steerable tag axle - includes		\$ 9,791.00	φ -
202008	4.97	tires and rims		\$ 11,192.00	\$ -
9GAACX	4.98	6S/6M systems sensing both rear axle wheel end sensors		\$ 440.00	
6MAC1X	4.99	Furnish Meritor wide track axle option - Need for Super Singles		\$ 1,032.00	
	ı			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•

					\$ -
	5.0	Fifth Wheel options			\$ -
	5.1	Frame end tapered and open			\$ -
X6XB2X	5.2	Frame end tapered and closed		\$ 30.00	\$ -
330AB7	5.3	Fixed fifth wheel - Holland FW-35		\$ 684.00	\$ -
330AE7	5.4	Mechanical slide fifth wheel - Holland FW35			_
000/12/	0.4	Travel - 24" slide Air operated slide fifth wheel - Holland FW35  Travel		\$ 562.00	\$ -
330AH4	5.5	Air operated slide fifth wheel - Holland FW35 Travel 24" slide		\$ 986.00	\$ -
464AA5	5.6	Stainless 1/4 fenders, mounted front of tandems		\$ 109.00	\$ -
464AA2	5.7	Plastic 1/4 fenders, mounted front of tandems		\$ 110.00	\$ -
WHX01X	5.8	Tractor package hookup		\$ 297.00	\$ -
7KXA3X	5.9	Behind cab deck plate		\$ 681.00	\$ -
330AB8	5.10	Holland fixed with non-tilt 5th wheel		\$ 1,385.00	\$ -
330AEF	5.11	Holland manual slide 5th wheel		\$ 537.00	\$ -
69XD3X	5.12	Mack mud flaps with brackets		\$ 98.00	\$ -
69XC3X	5.13	Betts B60 stainless steel angled mud flap brackets		\$ 161.00	\$ -
51XD1X	5.14	Hose tender & towel bar assembly		\$ 48.00	\$ -
5ZXB1X	5.15	Coiled trailer air hose		\$ 28.00	\$ -
2UAB1X	5.16	Coiled trailer electrical hose		\$ 44.00	\$ -
OBS04S	5.17	Air Weight AW5800 onboard scales		\$ 963.00	\$ -
6HXBRX	5.18	Medium height 5th wheel ramp guide		\$ 192.00	\$ -
322022	5.19	Trailer hook up light		\$ 37.00	\$ -
					\$ -
	6.0	TIRES/RIMS OPTIONS:			\$ -
MC	6.1	Nylon wafers or wheel guards on all wheels (10 ea.)	1	\$ 44.00	\$ 44.00
MC	6.2	Heavier 7500 lb. 22.5 x 8.25 Steel rims in lieu of standard 7300# rims		OTD	
		(10 ea.) Heavier 7500 lb. 22.5 x 8.25 Steel rims in lieu of standard 7300# rims		STD	
MC	6.3	(8 ea.) in rear only		\$ 16.00	\$ -
900AS0	6.4	11R 22.5 H front tires		\$ 39.00	
9000A0	6.5	12R 22.5 H front tires		\$ 198.00	\$ -
900AB0	6.6	9000 lb. 22.5 9" front steel rims, 315/80R 22.5 J front tires		\$ 187.00	\$ -
900AC0	6.7	10,000 lb. 22.5 9" front steel rims, 315/80R 22.5 J front tires	1	\$ 407.00	\$ 407.00
900AX0	6.8	10,500 lb. 22.5 x 12.25 front steel rims, 385/65R 22.5 J front tires		\$ 609.00	\$ -
9001W0	6.9	10,500 lb. 22.5 x 12.25 front steel rims, 425/65R 22.5 J front tires		\$ 669.00	\$ -
901AJ6	6.10	11R 22.5 H rear tires		\$ 656.00	\$ -
531AF0	6.11	7,300 lb. 24.5" x 8.25" steel front rims		\$ 5.00	\$ -
346AF5	6.12	7300 lb. 24.5" x 8.25" rear steel rims		\$ 44.00	\$ -
531AF0	6.13	8,000 lb. 24.5" x 8.25" steel front rims		\$ 10.00	\$ -
3460C6	6.14	8,000 lb. 24.5" x 8.25" steel rear rims		\$ 164.00	\$ -
9002Q0	6.15	11R 24.5 G front tires		\$ 63.00	\$ -
9002R0	6.16	11R 24.5 H front tires 11R 24.5 G rear tires		\$ 105.00	\$ -
901AK7	6.17	11R 24.5 H rear tires		\$ 164.00	\$ -
901AK7 NUS225	6.18 6.19	Steel spare rim, size 22.5 x 8.25		\$ 480.00 \$ 125.00	\$ -
NUS245	6.20	Steel spare rim, size 24.5 x 8.25		\$ 125.00	
NUS090	6.21	Steel spare rim, size 22.5 x 9.0		\$ 380.00	
NUS225	6.22	Steel spare rim, size 22.5 x 12.25		\$ 430.00	
900AB0	6.23	12R22.5 H front tires		\$ 439.00	
901AK2	6.24	12R 22.5 H rear tires		\$ 1,752.00	·
7FXC1X	6.25	Wheel lug wrench - includes handle		\$ 48.00	
5310C1	6.26	Aluminum front wheel - 22.5 x 8.25		\$ 141.00	\$ -
531AI6	6.27	Aluminum front wheel - 24.5 x 8.25		\$ 156.00	\$ -
5310N1	6.28	Aluminum front wheel - 22.5 x 9.0	1	\$ 329.00	\$ 329.00
531AJ0	6.29	Aluminum front wheel - 22.5 x 12.25		\$ 387.00	\$ -
49AA1X	6.30	Polished aluminum front wheel		\$ 48.00	\$ -
49AB1X	6.31	Dura-bright bright finish front wheels		\$ 204.00	\$ -
49AA5X	6.32	Wheel finishing with extra polished front wheels		\$ 76.00	\$ -
346AI7	6.33	Aluminum rear wheels - 22.5 x 8.25	1	\$ 492.00	
3460G6	6.34	Aluminum rear wheels - 24.5 x 8.25		\$ 600.00	
2350D5	6.35	Polished aluminum rear wheel four outboard of dual wheels		\$ 132.00	
235095	6.36	Polished aluminum rear wheel all eight (8) wheels		\$ 265.00	
2350A5	6.37	Dura-bright bright finish on all eight (8) rear wheels		\$ 1,334.00	
2350C5	6.38	Dura-bright bright finish on all four (4) outboard rear wheels		\$ 667.00	
900AA6	6.39	11R22.5 G Bridgestone M843 front tires		\$ 223.00	
900AX9	6.40	11R22.5 G Michelin XZE2 front tires 315/80R22.5 L Michelin XZA1 front tires		\$ 296.00	
900166 900AW2	6.41 6.42	385/65R22.5 J Michelin XZY3 front tires		\$ 532.00 \$ 712.00	\$ - \$ -
900AW4	6.43	425/65R22.5 L Michelin XZY3 front tires		\$ 712.00	\$ -
300AVV4	0.43	TEO/OUT VEE.U E IVIIOHOIIII AE LU HUIIL UIGS		Ψ 959.00	Ψ -

901AA9	6.44	11R22.5 G Bridgestone M843 rear tires		\$ 892.00	\$	-
901BG1	6.45	11R22.5 G Michelin XDN2 rear tires		\$ 1,892.00	\$	-
901BG0	6.46	11R22.5 H Michelin XDN2 rear tires		\$ 1,964.00	\$	
901AY7	6.47	11R22.5 G Goodyear G622RSD rear tires		\$ 2,504.00	\$	-
901AY8	6.48	11R22.5 H Goodyear G622RSD rear tires			_	
901416	0.40	TINZZ.3 IT Goodyear GozzN3D real tiles		\$ 2,672.00	\$	
					\$	
	7.0	BRAKE SYSTEM OPTIONS:			\$	-
VHXBVX	7.1	Wabco System Saver 1200 E heated air dryer	1	STD		
UWXB1X	7.2	Manual cable drain valves on air tanks with lanyard on all tanks		\$ 24.00	\$	-
	7.3	Heated air tank			\$	
UWXE3X	7.4	Auto drain valves on air tanks		\$ 31.00	\$	
300AD0	7.5	MGM type TR-T rear brake chambers		\$ 50.00	\$	
	7.6	S.S. pins on slack adjuster yoke (2 ea. per yoke)			φ.	
		For all air brake chambers			\$	
	7.7	Inverted rear brake chamber mounting in lieu of regular mounting			\$	
MC	7.8	Relocate air dryer		\$ 49.00	\$	
VHXBNX	7.9	Bendix AD9 heated air dryer		\$ 118.00	\$	-
VHXBPX	7.10	Bendix AD-IP heated air dryer		\$ 164.00	\$	
VHXEAX	7.11	Meritor/Wabco system twin heated air dryer		\$ 539.00	\$	_
UWXA1X	7.12	Auto heated drain valve- heated supply tank, manual petcock		\$ 42.00	\$	
UVVAAIA	7.12	Auto heated drain valve- heated supply tank, manual percock  Auto heated drain valve- heated supply tank, with lanyard on all other		\$ 42.00	Ф	
UWXE1X	7.13			\$ 72.00	\$	_
1103/443/	7.44	tanks	-			
U2XA1X	7.14	Aluminum air reservoirs	1	\$ 192.00	\$	192.00
U2XA2X	7.15	Polished aluminum air reservoirs		\$ 252.00	\$	-
VSXD1X	7.16	Increase air capacity for installation of extra axles	L	\$ 289.00	\$	-
600447	7.17	MACK Road Stability Adv. Bendix ABS/ATC/RSA w/YAW control with				
698AA7	7.17	mud/snow switch	L	\$ 1,873.00	\$	
698AA2	7.18	Meritor/Wabco ABS system w/o automatic traction control		\$ 142.00	\$	-
698AA5	7.19	Bendix ABS system with traction control	1	\$ 270.00	\$	270.00
698AA3	7.20	Meritor/Wabco ABS system w/auto traction control		\$ 357.00	\$	-
H9CA1X	7.21		1		\$	
		Furnish automatic traction control (ATC full disable switch)	1			105.00
UWXB1X	7.22	Lanyard control on supply wet tank		\$ 16.00	\$	-
300AA3	7.23	Haldex "Gold Seal" brake chamber		\$ 1.00	\$	
300AB1	7.24	Haldex "Life Seal" brake chamber	1	STD		
300AB3	7.25	MGM TR 30/30 LP3 (3" Stroke) brake chamber		\$ 105.00	\$	-
300AB5	7.26	MGM LTR (3" Stroke) brake chamber		\$ 285.00	\$	-
300AB8	7.27	MGM TR3030LP3THD		\$ 133.00	\$	
SUUADO	1.21		-	ā 133.00	Ф	
300AE0	7.28	MGM TR-T (Tamper Resistant brake chamber) reclock inlet ports for		\$ 68.00	\$	
300AC2	7.29	optimum ground clearance				
		Haldex "Gold Seal" 3.0" stroke brake chamber			\$	
3MBC1X	7.30	Electric horn sound when driver door open with park brake released		\$ 67.00	\$	
3MBA1X	7.31	Alarm to sound when driver door open & parking brake not on		\$ 43.00	\$	-
2ZBC1X	7.32	Schreader valve located in supply tank		\$ 47.00	\$	-
2ZBA1X	7.33	Schreader valve, secondary		\$ 47.00	\$	
1JAABX	7.34	Two (2) valve dual brake system-trailer supply and tractor-trailer park		\$ 42.00	\$	-
141ABO	7.35	Relocate all air reservoir in frame		\$ 48.00	\$	_
1410F1	7.36	Air reservoir in frame, one reservoir on the RH rail behind Cleartech		\$ 48.00		
3FBA1X		Never-seize to brake shoes pins & cam rollers		\$ 33.00	\$	
SEDAIA	7.37	Never-seize to brake shoes pins & cam rollers		\$ 33.00		
					\$	
	8.0	ENGINE/EXHAUST AND FUEL TANKS OPTIONS:			\$	-
1000T0	8.1	Mack MP7-325M 325HP@1400-1900 RPM (Peak) 2100 RPM Gov		0==		
. 300 10	5.1	1250 LB-FT Torque		STD		
1000U0	8.2	Mack MP7-355A 355HP@1500-1800 RPM (Peak) 2100 RPM Gov			l .	
	J.2	1250 LB-FT Torque	1	\$ 481.00	\$	481.00 ?
1000V0	8.3	Mack MP7-375M 375HP@1500-1900 RPM (Peak) 2100 RPM Gov	l			
		1360 LB-FT Torque	<u> </u>	\$ 813.00	\$	_
1000W0	8.4	Mack MP7-425M 425HP@1500-1800 RPM (Peak) 2100 RPM Gov	l		١.	
		1560 LB-FT Torque		\$ 1,508.00	\$	
1000P0	8.5	Mack MP7-345C 345HP@1450-1700 RPM (Peak) 1950 RPM Gov				
	3.0	1360 LB-FT Torque	<u> </u>	\$ 300.00	\$	_
1000Q0	8.6	Mack MP7-365C 365HP@1400-1700 RPM (Peak) 1950 RPM Gov			_	
	3.0	1460 LB-FT Torque	<u> </u>	\$ 651.00	\$	-
1000R0	8.7	Mack MP7-395A 395HP@1450-1700 RPM (Peak) 1950 RPMGov				
1000110	5.7	1560 LB-FT Torque		\$ 1,112.00	\$	
1000Z0	8.8	Mack MP7-395C 395HP@1450-1700 RPM (Peak) 1950 RPM Gov				
100020	0.0	1560 LB-FT Torque	<u> </u>	\$ 1,112.00	\$	-
100100	8.9	Mack MP8-415C 415HP@1400-1700 RPM (Peak) 1950 RPM Gov				
100100	0.9	1660 LB-FT Torque	L	\$ 2,064.00	\$	-
100110	8.10	Mack MP8-445C 445HP@1300-1700 RPM (Peak) 1950 RPM Gov				
100110	0.10	1860 LB-FT Torque	L	\$ 2,589.00	\$	
1001K0	8.11	Mack MP8-505C 505HP@1500-1700 RPM (Peak) 1950 RPM Gov				
100100	0.11	1860 LB-FT Torque	L	\$ 3,311.00	\$	<u>-</u>

100140	8.12	Mack MP8-425M 425HP@1500-1900 RPM (Peak) 21000 RPM Gov 1560 LB-FT Torque		\$ 2,247.00	¢.
100150	8.13	Mack MP8-455M 455HP@1500-1900 RPM (Peak) 21000 RPM Gov			
		1760 LB-FT Torque Mack MP8-505M 5055HP@1500-1900 RPM (Peak) 21000 RPM Gov		\$ 2,635.00	\$ -
100160	8.14	1860 LB-FT Torque		\$ 3,759.00	\$ -
MC	8.15	Clear Back of Cab - DPF & SCR Frame Mounted , RH Side under Cab	1	\$ 114.00	\$ 114.00
PK70W7	8.16	PK7-17C2 93 gallon sleeved fuel tank, 20" clearance for outrigger/wing plow		\$ 317.00	\$ -
DPF0101	8.17	Cleartech, DPF RH side under cab w/SCR vertical RH side of cab		\$ 601.00	
DPF0106	8.18	Cleartech with DPF vertical RH side BOC, w/SCR vertical LH side BOC		\$ 3,308.00	\$ -
130AD7	8.19	No Muffler, Single (R/S) Vertical Exhaust Cab Mounted, Lower	<u> </u>	,	
		Ventura Diffuser, Turned End No Muffler, Single (R/S) Vertical Exhaust Cab Mounted, Lower	1	\$ 318.00	\$ 318.00
130AEO	8.20	Ventura Diffuser, Plain End		\$ 318.00	
130AB5 130AB6	8.21 8.22	Single (R/S) Vertical Straight Exhaust Stack Plain End Single (R/S) Vertical Straight Exhaust Stack Turned Out	1	\$ (16.00) STD	\$ -
130AB7	8.23	Single (R/S) Vertical Straight Exhaust Stack Plain End Perf Stack			
		Diffuser Single (R/S) Vertical Straight Exhaust Stack Plain End Side Outlet		\$ 32.00	\$ -
130AC7	8.24	Diffuser		\$ 126.00	\$ -
130AC8	8.25	Single (R/S) Vertical Straight Exhaust Stack Plain Top Outlet Diffuser		\$ 126.00	\$ -
130AC3	8.26	Dual Vertical Straight Exhaust Stack Plain End - N/A with Allison Transmission		\$ 1,065.00	\$ -
130AC4	8.27	Dual Vertical Straight Exhaust Stack Turned Out End - N/A with Allison Transmission		,	
120404	9.20	Dual Vertical Straight Exhaust Stack Plain Side Outlet Diffuser - N/A		\$ 1,091.00	\$ -
130AD1	8.28	with Allison Transmission Dual Vertical Straight Exhaust Stack Plain Top Outlet Diffuser - N/A		\$ 1,507.00	\$ -
130AD2	8.29	with Allison Transmission		\$ 1,507.00	\$ -
Q0AC1X	8.30	Single, Bright finish heat shield & stack	1	\$ 65.00	
Q0AF1X Q0AC2X	8.31 8.32	Dual, Bright finish heat shield & stack Single, Bright finish heat shield, stack & elbow		\$ 130.00 \$ 162.00	
Q0AF2X	8.33	Dual, Bright finish heat shield, stack & elbow		\$ 344.00	
Q0AC5X	8.34	Single, Bright finish stack only		\$ 50.00	
Q0AF5X Q0AC3X	8.35 8.36	Dual, Bright finish stack only Single, Bright finish lower elbow & stack		\$ 99.00 \$ 148.00	
Q0AC3X Q0AF3X	8.37	Dual, Bright finish lower elbow & stack		\$ 294.00	
Q0AC4X	8.38	Single, Bright finish heat shield only		\$ 16.00	\$ -
Q0AF4X	8.39	Dual, Bright finish heat shield only  Bright finish stainless steel heat shield for frame mounted Mack Cap		\$ 31.00	\$ -
8NAB1X	8.40	DPF		\$ 171.00	
288ABO	8.41	50 Gallon LH steel 22" Dia fuel tank 66 Gallon LH steel 22" Dia fuel tank		\$ (118.00)	
288AA2 288AA3	8.42 8.43	72 Gallon LH steel 26" Dia fuel tank		\$ (96.00) \$ (62.00)	
288AA5	8.44	88 Gallon LH steel 22" Dia fuel tank		\$ 164.00	
288AA6	8.45	93 Gallon LH steel 26" Dia fuel tank		\$ 267.00	
288AA7 288AC2	8.46 8.47	116 Gallon LH steel 22" Dia fuel tank 50 Gallon LH aluminum 22" Dia fuel tank		\$ 222.00 \$ (64.00)	
288AB3	8.48	66 Gallon LH aluminum 22" Dia fuel tank		\$ (45.00)	
288AB4	8.49	72 Gallon LH aluminum 26" Dia fuel tank		\$ 24.00	
288AB6	8.50	88 Gallon LH aluminum 22" Dia fuel tank 93 Gallon LH aluminum 26" Dia fuel tank		\$ 231.00	
288AB7 288AB9	8.51 8.52	116 Gallon LH aluminum 25" Dia fuel tank		\$ 272.00 \$ 292.00	
288AD2	8.53	50 Gallon LH Steel D-Shape		\$ (118.00)	
288AC5	8.54	66 Gallon LH Steel D-Shape		\$ (68.00)	
288AC7 288AC9	8.55 8.56	88 Gallon LH Steel D-Shape 116 Gallon LH Steel D-Shape		\$ 101.00 \$ 300.00	
288AE3	8.57	50 Gallon LH Aluminum D-Shape	L	\$ (118.00)	
288AD5	8.58	66 Gallon LH Aluminum D-Shape		\$ (27.00)	
288AD8 288AD9	8.59 8.60	88 Gallon LH Aluminum D-Shape 93 Gallon LH Aluminum D-Shape		\$ 173.00 \$ 195.00	
288AE0	8.61	116 Gallon LH Aluminum D-Shape		\$ 367.00	
288AF9	8.62	66 Gallon LH Steel D-Shape with Integral DEF Tank		\$ (47.00)	
288AG0 288AG1	8.63 8.64	88 Gallon LH Steel D-Shape with Integral DEF Tank  111 Gallon LH Steel D-Shape with Integral DEF Tank		\$ 213.00 \$ 325.00	\$ -
288AG1 288AF2	8.65	66 Gallon LH Aluminum D-Shape with Integral DEF Tank	1	\$ 325.00 STD	-
288AF3	8.66	72 Gallon LH Aluminum D-Shape 26" Dia. with Integral DEF Tank		\$ 171.00	\$ -
288AF5	8.67	88 Gallon LH Aluminum D-Shape with Integral DEF Tank		\$ 240.00	
288AF6 288AF7	8.68 8.69	93 Gallon LH Aluminum D-Shape 26" Dia. with Integral DEF Tank 111 Gallon LH Aluminum D-Shape with Integral DEF Tank		\$ 304.00 \$ 378.00	
2007.11 7	0.00	2 Stape Military and Line		373.00	

		111 & 66 Gallon Aluminum D-Shape tanks, 66 Gallon isolated for				
2880E8	8.70	Hyd oil		\$ 8	39.00	\$ -
290AB0	8.71	50 Gallon RH steel 22" Dia fuel tank			03.00	\$ -
290AA2	8.72	66 Gallon RH steel 22" Dia fuel tank			29.00	\$ -
290AA5	8.73	88 Gallon RH steel 22" Dia fuel tank				\$ -
290AA7	8.74	116 Gallon RH steel 22" Dia fuel tank				\$ -
290AC1	8.75	50 Gallon RH aluminum 22" Dia fuel tank			70.00	\$ -
290AB3	8.76	66 Gallon RH aluminum 22" Dia fuel tank			93.00	\$ -
290AB6	8.77	88 Gallon RH aluminum 22" Dia fuel tank				\$ -
290AB8	8.78	116 Gallon RH aluminum 22" Dia fuel tank		\$ 8	49.00	\$ -
290ADO	8.79	50 Gallon RH Steel D-Shape		\$ 5	03.00	\$ -
290AC3	8.80	66 Gallon RH Steel D-Shape		\$ 5	66.00	\$ -
290AC5	8.81	88 Gallon RH Steel D-Shape		\$ 7	51.00	\$ -
290AH0	8.82	116 Gallon RH Steel D-Shape		\$ 9	50.00	\$ -
290AE1	8.83	50 Gallon RH Aluminum D-Shape				\$ -
290AD3	8.84	66 Gallon RH Aluminum D-Shape			17.00	\$ -
290AD3	8.85	88 Gallon RH Aluminum D-Shape				
290AD8	8.86	116 Gallon RH Aluminum D-Shape			16.00	\$ -
R0AA1X	8.87	Single polished aluminum fuel tank				\$ -
ROAA2X	8.88	Dual polished aluminum fuel tank			93.00	\$ -
17XAFX	8.89	Isolate RH fuel tank from fuel system for hyd oil		\$	30.00	\$ -
12AC1X	8.90	Dual draw & return fuel system		\$	82.00	\$ -
852082	8.91	Filter neck screen for fuel tank		\$	71.00	\$ -
KFXB1X	8.92	Lockable fuel tank cap		\$	31.00	\$ -
8NAB1X	8.93	Bright finish DPF tank cover - Requires with bright finish tanks			71.00	\$ -
U6BC1X	8.94	Bright finish DEF tank cover				\$ -
223AA2	8.95	Bright Finish Aluminum steps & stainless steel bright finish straps				\$ -
			4			
223AA3	8.96	Bright Finish Fuel Tank Straps - Single Tank	1		32.00	\$ 32.00
HZXBAX	8.97	Flocs oil change system w/disconnecting fittings			14.00	\$ -
HZXBEX	8.98	Engine oil drain kit, Flocs, SAE 100R2 hose		\$ 1	36.00	\$ -
						\$ -
_	9.0	ENGINE RELATED OPTIONS:				\$ -
	9.1	Oil fill and dipstick EZ access				\$ -
132AB2	9.2	Delco 35 SI Brushless Alternator, 135 AMP		\$ 1	02.00	\$ -
132AB4	9.3	Delco 24 SI Alternator, 130 AMP		STD		
132AB5	9.4	Delco 24 SI Alternator, 145 AMP			18.00	\$ -
132AA4	9.5	Leece-Neville Alternator, 145 AMP			70.00	\$ -
1027014		Dual element air cleaner		Ψ	70.00	\$ -
4)/4.4.5)/	9.6		4	<u></u>	70.00	·
1VAADX	9.7	Donaldson Single Stage Air cleaner per spec 12.1	1	\$ 2	78.00	\$ 278.00
	9.8	Thumb screws for Donaldson. Single stage Air Cleaner				\$ -
	9.9	Fuel/water separator/heated/ Thermostatically controlled, (Brand)				¢
	0.40	Device 200 fire l/water consister was boated				\$ -
	9.10	Non-heated fuel/water separator, Mack w/manual drain valve				\$ -
293AA2	9.11	(integral w/primary fuel filter	1	STD		
1040/040/	0.40				47.00	ф 47.00
HWXD1X	9.12	Coolant spin on filter/conditioner	1			\$ 47.00
183AA2	9.13	Front engine powered take off adapter and radiator cut out	1		03.00	
118048	9.14	Air applied fan drive, Kysor two speed K32 Duro speed fan		\$ 1	35.00	\$ -
	9.15	Air applied fan drive,(Brand)				\$ -
118AA5	9.16	Viscous fan drive - Behr Electronically modulated	1	STD		
124AB3	9.17	Radiator hose package (Silicone) per Spec 12.2	1	\$ 2	40.00	\$ 240.00
130AB6	9.18	Curved exhaust pipe end	1	STD		
	9.19	Fuel tank per specification 12.7				\$ -
5NXA1X	9.20	Engine block heater	1	\$	65.00	\$ 65.00
E8XH5X	9.21	In line fuel heater	t			\$ -
E8XH5X	9.22	In tank fuel heater			51.00	\$ -
LOXITOX	0.22	and the state of t		Ψ	WI.UU	Ψ -
	0 23	Fuel cooler			-	<b>c</b>
101445	9.23	Fuel cooler  Padiator bug seroop	4	CTD		\$ -
121AA5	9.24	Fuel cooler Radiator bug screen	1	STD		·
MC	9.24 9.25	Engine brake system	1	\$ 6	04.00	\$ -
MC MC	9.24 9.25 9.26	Engine brake system Relocate air dryer		\$ 6	04.00 66.00	\$ - \$ -
MC	9.24 9.25	Engine brake system	1	\$ 6	04.00	\$ - \$ - \$ 20.00
MC MC	9.24 9.25 9.26	Engine brake system Relocate air dryer		\$ 6	04.00 66.00	\$ - \$ -
MC MC	9.24 9.25 9.26 9.27	Engine brake system Relocate air dryer		\$ 6	04.00 66.00	\$ - \$ - \$ 20.00
MC MC 119AA6	9.24 9.25 9.26 9.27 9.28	Engine brake system Relocate air dryer Extended life anti-freeze Starter motor options		\$ 6 \$ \$	04.00 66.00 20.00	\$ - \$ - \$ 20.00
MC MC 119AA6 NCX15X	9.24 9.25 9.26 9.27 9.28 9.29	Engine brake system Relocate air dryer Extended life anti-freeze Starter motor options Starter motor options - Delco 39MT-MXT		\$ 6 \$ \$ \$ STD	04.00 66.00 20.00	\$ - \$ - \$ 20.00 \$ -
MC MC 119AA6 NCX15X NCXD1X MC	9.24 9.25 9.26 9.27 9.28 9.29 9.30 9.31	Engine brake system Relocate air dryer Extended life anti-freeze Starter motor options Starter motor options - Delco 39MT-MXT Mitsubishi electric 105P planetary gear reduction Relocate fuel filter		\$ 6 \$ \$ \$ STD \$	04.00 66.00 20.00 46.00 38.00	\$ - \$ 20.00 \$ - \$ \$ \$ -
MC MC 119AA6  NCX15X NCXD1X MC 293AA7	9.24 9.25 9.26 9.27 9.28 9.29 9.30 9.31 9.32	Engine brake system Relocate air dryer Extended life anti-freeze Starter motor options Starter motor options - Delco 39MT-MXT Mitsubishi electric 105P planetary gear reduction Relocate fuel filter Non-heated fuel/water separator, Racor 1000 FH		\$ 6 \$ \$ \$ STD \$ \$	04.00 66.00 20.00 46.00 38.00 49.00	\$ - \$ 20.00 \$ - \$ \$ \$ - \$ \$
MC MC 119AA6 NCX15X NCXD1X MC 293AA7 124AA5	9.24 9.25 9.26 9.27 9.28 9.29 9.30 9.31 9.32 9.33	Engine brake system Relocate air dryer Extended life anti-freeze Starter motor options Starter motor options - Delco 39MT-MXT Mitsubishi electric 105P planetary gear reduction Relocate fuel filter Non-heated fuel/water separator, Racor 1000 FH Silicone radiator & heater hose with gate valve on each heater hose		\$ 6 \$ \$ \$ STD \$ \$	04.00 66.00 20.00 46.00 38.00	\$ - \$ 20.00 \$ - \$ \$ \$ -
MC MC 119AA6  NCX15X NCXD1X MC 293AA7	9.24 9.25 9.26 9.27 9.28 9.29 9.30 9.31 9.32	Engine brake system Relocate air dryer Extended life anti-freeze Starter motor options Starter motor options - Delco 39MT-MXT Mitsubishi electric 105P planetary gear reduction Relocate fuel filter Non-heated fuel/water separator, Racor 1000 FH Silicone radiator & heater hose with gate valve on each heater hose Silicone radiator, spring clamps on radiator & heater, 1/4 turn ball		\$ 6 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	04.00 66.00 20.00 46.00 38.00 49.00 01.00	\$ - \$ 20.00 \$ - \$ \$ \$ - \$ \$
MC MC 119AA6 NCX15X NCXD1X MC 293AA7 124AA5	9.24 9.25 9.26 9.27 9.28 9.29 9.30 9.31 9.32 9.33	Engine brake system Relocate air dryer Extended life anti-freeze Starter motor options Starter motor options - Delco 39MT-MXT Mitsubishi electric 105P planetary gear reduction Relocate fuel filter Non-heated fuel/water separator, Racor 1000 FH Silicone radiator & heater hose with gate valve on each heater hose		\$ 6 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	04.00 66.00 20.00 46.00 38.00 49.00	\$ - \$ 20.00 \$ - \$ - \$ - \$ - \$ - \$ -

		Marile bear of CDDM and inter- 0 bearing bearing the contract to asset	Ì			
124AB2	9.36	Mack brand EPDM radiator & heater hoses with constant torque		\$ 22.00	\$	
100110	0.07	clamps on all coolant lines			_	
132AA6	9.37	Leece-Neville Alternator, 200 AMP		\$ 464.00	_	-
132AA7	9.38	Leece-Neville Alternator, 270 AMP		\$ 659.00	\$	-
132AA8	9.39	Leece-Neville Alternator, 160 AMP Brushless		\$ 106.00	\$	-
132AB9	9.40	Delco 24 SI Alternator, 160 AMP		\$ 54.00	\$	-
132AB6	9.41	Delco 36SI Alternator, 165A Amp Brushless		\$ 178.00	_	
132AB0	9.41			\$ 176.00	φ	
132AB8	9.42	Delco 36SI Alternator, 165A Amp Brushless, w/remote voltage		r 166.00	φ.	
		sensing		\$ 166.00		-
132AA3	9.43	Leece-Neville Alternator, 140 Amp		\$ 49.00	\$	-
132AA5	9.44	Leece-Neville Alternator, 160 AMP Brush		\$ 103.00	\$	-
113AA5	9.45	Meritor/Wabco 636 (37.4 CFM) air compressor		\$ 783.00	\$	-
121AA1		Without bug screen		\$ (22.00)		
	9.46	· ·		(	<u> </u>	
121AA8	9.47	Winterfront over radiator mtg bug screen		\$ 97.00	_	-
121AA4	9.48	Winter front cover only		\$ 52.00	\$	-
QHXC1X	9.49	Corrosion resistant oil pan - Recommended for snow plow trucks	1	\$ 126.00	\$	126.00
SSOILP	9.50	Stainless steel oil pan		\$ 1,950.00		-
					_	
293AA3	9.51	Davco 382 heated fuel-water separator		\$ 387.00	\$	-
293AA6	9.52	Racor fuel filter 1000 FH, 12V electrical heater with Mack integral fuel-				
200, 0.10	0.02	water separator		\$ 374.00	\$	-
EFXASX	9.53	120V, 1500W block heater with 150W oil pan heater wired to same				
LIXAOX	3.55	receptacle		\$ 137.00	\$	-
NDXA1X	9.54	Electric preheater	1	\$ 53.00	\$	53.00
		Tether device -furnish cap retainer for oil fill, radiator overflow tank,			Ť	
36AD1X	9.55	battery box & tool box when furnish		\$ 23.00	\$	-
		Electric primer pump (Mack engine) with momentary switch located			Ť	
P9ADAX	9.56	LH rail BOC		\$ 96.00	\$	_
416AA2	9.57	Rear engine PTO (Repto)				
410AA2	9.57	0 (1)		\$ 1,817.00	Ъ	
189AB8	9.58	Furnish transmission thru shaft for local installation of RMPTO for			_	
		Fuller transmission (lower left)		\$ 28.00	\$	-
189AB7	9.59	Provision for local installation of rear mounted PTO (lower center)				
100/101	0.00	includes dash mounted indicator light		\$ 159.00	\$	
TYXC1X	9.60	Air operated PTO control - includes in cab control (RMPTO only)		\$ 118.00	\$	-
TYXE1X	9.61	PTO switch and light with wiring and piping		\$ 156.00	\$	
TYXG3X		PTO switch and light with wiring and piping - M-Drive transmission		\$ 156.00		
TTAGSA	9.62	PTO SWILCH and light with willing and piping - M-Drive transmission		\$ 150.00		
					\$	-
		TRANSMISSION OPTIONS:			\$	-
	10.1	2 plate 14" ceramic clutch option for manual transmission			\$	-
122ADE		2 plate 151/" coramic clutch ention for manual transmission		¢	_	
133AD5	10.2	2 plate 15½" ceramic clutch option for manual transmission		\$ -	\$	-
133AD5 RBXA1X		2 plate 15½" ceramic clutch option for manual transmission  External grease fitting for throw out bearing		\$ - \$ 7.00	_	-
	10.2	2 plate 15½" ceramic clutch option for manual transmission			\$	- - -
RBXA1X 133AD6	10.2 10.3 10.4	2 plate 15'/4" ceramic clutch option for manual transmission  External grease fitting for throw out bearing  Adjustment free option for 2 plate clutches	1	\$ 7.00 \$ 47.00	\$ \$ \$	-
RBXA1X 133AD6 7RXAEX	10.2 10.3 10.4 10.5	2 plate 15½° ceramic clutch option for manual transmission  External grease fitting for throw out bearing  Adjustment free option for 2 plate clutches  Synthetic (TranSynd) lubrication for Automatic Transmission	1	\$ 7.00 \$ 47.00 \$ 301.00	\$	- - - 301.00
RBXA1X 133AD6 7RXAEX 7RXB1X	10.2 10.3 10.4 10.5 10.6	2 plate 15½° ceramic clutch option for manual transmission External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission	1	\$ 7.00 \$ 47.00 \$ 301.00	\$ \$ \$	-
RBXA1X 133AD6 7RXAEX 7RXB1X 7RXA1X	10.2 10.3 10.4 10.5	2 plate 15½° ceramic clutch option for manual transmission External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission	1	\$ 7.00 \$ 47.00 \$ 301.00 \$TD	\$ \$ \$ \$ \$	-
RBXA1X 133AD6 7RXAEX 7RXB1X	10.2 10.3 10.4 10.5 10.6	2 plate 15½° ceramic clutch option for manual transmission External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission	1	\$ 7.00 \$ 47.00 \$ 301.00	\$ \$ \$ \$	- 301.00
RBXA1X 133AD6 7RXAEX 7RXB1X 7RXA1X	10.2 10.3 10.4 10.5 10.6 10.7	2 plate 15½° ceramic clutch option for manual transmission External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission	1	\$ 7.00 \$ 47.00 \$ 301.00 \$TD \$ (56.00) \$ 178.00	\$ \$ \$ \$ \$ \$	301.00
RBXA1X 133AD6 7RXAEX 7RXB1X 7RXA1X 136AX6 136055	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9	Plate 15/2 ceramic clutch option for manual transmission     External grease fitting for throw out bearing     Adjustment free option for 2 plate clutches     Synthetic (TranSynd) lubrication for Automatic Transmission     Synthetic lubrication for manual transmission     Factory option lube - transmission     Allison 3000-RDS 5/6 speed push button, PTO     Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder		\$ 7.00 \$ 47.00 \$ 301.00 \$TD \$ (56.00) \$ 178.00 \$ 2,278.00	\$ \$ \$ \$ \$ \$ \$ \$	- 301.00
RBXA1X 133AD6 7RXAEX 7RXB1X 7RXA1X 136AX6 136055 136B06	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9	Plate 15/2 ceramic clutch option for manual transmission     External grease fitting for throw out bearing     Adjustment free option for 2 plate clutches     Synthetic (TranSynd) lubrication for Automatic Transmission     Synthetic lubrication for manual transmission     Factory option lube - transmission     Allison 3000-RDS 5/6 speed push button, PTO     Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder     Allison 3000-EVS 6 speed push button, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00
RBXA1X 133AD6 7RXAEX 7RXB1X 7RXA1X 136AX6 136055 136B06 136AP6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10	2 plate 15½ ceramic clutch option for manual transmission  External grease fitting for throw out bearing  Adjustment free option for 2 plate clutches  Synthetic (TranSynd) lubrication for Automatic Transmission  Synthetic lubrication for manual transmission  Factory option lube - transmission  Allison 3000-RDS 5/6 speed push button, PTO  Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder  Allison 3000-EVS 6 speed push button, PTO  Allison 4000-RDS 5 speed push button, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	301.00
RBXA1X 133AD6 7RXAEX 7RXB1X 7RXA1X 136AX6 136055 136B06	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9	Plate 15/2 ceramic clutch option for manual transmission     External grease fitting for throw out bearing     Adjustment free option for 2 plate clutches     Synthetic (TranSynd) lubrication for Automatic Transmission     Synthetic lubrication for manual transmission     Factory option lube - transmission     Allison 3000-RDS 5/6 speed push button, PTO     Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder     Allison 3000-EVS 6 speed push button, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00
RBXA1X 133AD6 7RXAEX 7RXB1X 7RXA1X 136AX6 136055 136B06 136AP6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10	2 plate 15½ ceramic clutch option for manual transmission  External grease fitting for throw out bearing  Adjustment free option for 2 plate clutches  Synthetic (TranSynd) lubrication for Automatic Transmission  Synthetic lubrication for manual transmission  Factory option lube - transmission  Allison 3000-RDS 5/6 speed push button, PTO  Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder  Allison 3000-EVS 6 speed push button, PTO  Allison 4000-RDS 5 speed push button, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - -
RBXA1X 133AD6 7RXAEX 7RXB1X 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 13605G	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6/6 speed push button, PTO Allison 4000-RDS 6/6 speed push button, PTO, w/output retarder		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,536.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - -
RBXA1X 133AD6 7RXAEX 7RXB1X 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 136O5G	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO, w/output retarder Allison 4000-RDS 6 speed push button, PTO, w/output retarder Allison 4000-RDS 6 speed push button, PTO, m/output retarder Allison 4000-RDS 6 speed push button, PTO, m/output retarder		\$ 7.00 \$ 47.00 \$ 301.00 \$TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,536.00 \$ 14,972.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 136AG6 136AG6 136AG6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO, w/output retarder Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 14,972.00 \$ 13,776.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXB1X 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 136AG6 136AG6 136AG6 136AG6 136AG6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,536.00 \$ 14,972.00 \$ 13,776.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 136AG6 136AG6 136AG6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO, w/output retarder Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 14,972.00 \$ 13,776.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXB1X 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 136AG6 136AG6 136AG6 136AG6 136AG6 136AG6 136AG6 136AG6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-EVS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS-R 6 speed, with retarder, push button, PTO Allison 4500-EVS 6 speed push button, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,536.00 \$ 14,972.00 \$ 13,776.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - - 2,278.00 - - - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXB1X 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 136AG6 136AG6 136AG6 136AG6 136AG6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-EVS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS-R 6 speed, with retarder, push button, PTO Allison 4500-EVS 6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,536.00 \$ 14,972.00 \$ 14,972.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - - 2,278.00 - - - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 13605G 136AU6 136AS6 136OS1 136AW6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS-R 6 speed, with retarder, push button, PTO Allison 4500-EVS 6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive)		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,536.00 \$ 14,972.00 \$ 13,776.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXB1X 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 136AG6 136AG6 136AG6 136AG6 136AG6 136AG6 136AG6 136AG6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-EVS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS-R 6 speed, with retarder, push button, PTO Allison 4500-EVS 6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct		\$ 7.00 \$ 47.00 \$ 301.00 \$TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,776.00 \$ 13,776.00 \$ 14,972.00 \$ 3,778.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 13605G 136AU6 136AS6 136OS1 136AW6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS-R 6 speed, with retarder, push button, PTO Allison 4500-EVS 6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD12AFD-HD automated 12 speed transmission (over drive)		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,536.00 \$ 14,972.00 \$ 14,972.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 13605G 136AU6 136AS6 136OS1 136AW6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-EVS 6 speed push button, PTO Allison 4000-EVS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS-R 6 speed, with retarder, push button, PTO Allison 4500-EVS 6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission,		\$ 7.00 \$ 47.00 \$ 301.00 STD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,576.00 \$ 13,776.00 \$ 14,972.00 \$ 14,972.00 \$ 3,718.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6/6 speed push button, PTO Allison 4000-RDS 6/6 speed push button, PTO Allison 4000-RDS 6/6 speed push button, PTO Allison 4500-RDS 6/6 speed push button, PTO Allison 4500-RDS 6/6 speed push button, PTO Allison 4500-RDS-R 6/6 speed, with retarder, push button, PTO Allison 4500-RDS-R 6/6 speed, with retarder, push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive)		\$ 7.00 \$ 47.00 \$ 301.00 \$TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,776.00 \$ 13,776.00 \$ 14,972.00 \$ 3,778.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Malison 4500-RDS-R 6 speed, with retarder, push button, PTO Allison 4500-EVS 6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission,		\$ 7.00 \$ 47.00 \$ 301.00 \$TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,776.00 \$ 14,972.00 \$ 3,718.00 \$ 3,718.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 136AQ6 136AG6 136AU6 136AS6 136O51 136AW6 136O56 136AW6 136O56 136AW6 136O56	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17 10.18	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6/6 speed push button, PTO Allison 4000-RDS 6/6 speed push button, PTO Allison 4500-RDS 6/6 speed push button, PTO Allison 4500-RDS 6/6 speed push button, PTO Allison 4500-RDS 6/6 speed push button, PTO Allison 4500-RDS-R 6/6 speed, with retarder, push button, PTO Allison 4500-RDS-R 6/6 speed, with retarder, push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD12AFD-HD automated 12 speed transmission (over drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (over drive)		\$ 7.00 \$ 47.00 \$ 301.00 STD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,776.00 \$ 14,972.00 \$ 14,972.00 \$ 3,718.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 136AQ6 136AG6 136AU6 136AS6 136O51 136AW6 136O56 136AW6 136O56 136AW6 136O56	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17 10.18	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (over drive) Mack TMD13AFD-HD automated 13 speed. Transmission, ultra-low		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,776.00 \$ 14,972.00 \$ 3,718.00 \$ 3,718.00 \$ 7,438.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXAEX 7RXAEX 136AX6 136055 136B06 136AP6 136AQ6 136AQ6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17 10.18 10.19 10.20	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS-R 6 speed, with retarder, push button, PTO Allison 4500-EVS 6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (over drive) Mack TMD13AFD-HD automated 13 speed. Transmission, ultra-low creeper/multi-speed reverse (over drive)		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,536.00 \$ 14,972.00 \$ 3,718.00 \$ 7,438.00 \$ 7,438.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17 10.18 10.19	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (over drive) Mack TMD13AFD-HD automated 13 speed. Transmission, ultra-low		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,776.00 \$ 14,972.00 \$ 3,718.00 \$ 3,718.00 \$ 7,438.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXAEX 7RXAEX 136AX6 136055 136B06 136AP6 136AQ6 136AQ6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17 10.18 10.19 10.20	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS-R 6 speed, with retarder, push button, PTO Allison 4500-EVS 6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (over drive) Mack TMD13AFD-HD automated 13 speed. Transmission, ultra-low creeper/multi-speed reverse (over drive)		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,536.00 \$ 14,972.00 \$ 3,718.00 \$ 7,438.00 \$ 7,438.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXAEX 7RXAEX 136AX6 136055 136B06 136AP6 136AQ6 136AQ6 136AS6 136O5G 136AU6 136AS6 136O5I 136AW6 136O56 136146 136176 136176 136AD5 136AD6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17 10.18 10.19 10.20 10.21 10.22 10.29 10.30	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-EVS 6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-EVS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS-R 6 speed, with retarder, push button, PTO Allison 4500-EVS 6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (over drive) Mack TMD13AFD-HD automated 14 speed. Transmission, ultra-low creeper/multi-speed reverse (over drive) Fuller FRO-14210C, 10 speed manual transmission, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,536.00 \$ 14,972.00 \$ 3,718.00 \$ 3,718.00 \$ 7,438.00 \$ 7,438.00 \$ 7,839.00 \$ STD	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - - - - - - - - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17 10.18 10.20 10.21 10.22 10.23 10.21	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6/6 speed push button, PTO Allison 4500-RDS 6/6 speed push button, PTO Allison 4500-RDS 6/6 speed push button, PTO Allison 4500-RDS-R 6/6 speed, with retarder, push button, PTO Allison 4500-RDS-R 6/6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (over drive) Mack TMD13AFD-HD automated 14 speed. Transmission, ultra-low creeper/multi-speed reverse (over drive) Fuller FRO-14210C, 10 speed manual transmission, PTO Fuller RTO-14908LL, 10 speed manual transmission, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,536.00 \$ 14,972.00 \$ 13,776.00 \$ 3,718.00 \$ 7,438.00 \$ 7,438.00 \$ 7,639.00 \$ 15,500.00 \$ 16,679.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00 - - 2,278.00 - - - - -
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AG6 136AG6 136O5G 136AU6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17 10.18 10.19 10.20 10.21 10.22 10.29 10.30 10.31 10.32	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS-R 6 speed, with retarder, push button, PTO Allison 4500-RDS-R 6 speed, with retarder, push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (over drive) Mack TMD13AFD-HD automated 14 speed. Transmission, ultra-low creeper/multi-speed reverse (over drive) Fuller FRO-14210C, 10 speed manual transmission, PTO Fuller RTO-14908LL, 10 speed manual transmission, PTO Fuller FRO-15210C, 10 speed manual transmission, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,776.00 \$ 14,972.00 \$ 3,718.00 \$ 3,718.00 \$ 7,438.00 \$ 7,438.00 \$ 5 7,438.00 \$ 16,639.00 \$ 16,639.00 \$ 16,639.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17 10.18 10.20 10.21 10.22 10.23 10.21	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6/6 speed push button, PTO Allison 4500-RDS 6/6 speed push button, PTO Allison 4500-RDS 6/6 speed push button, PTO Allison 4500-RDS 6/6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD12AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (over drive) Mack TMD13AFD-HD automated 14 speed. Transmission, ultra-low creeper/multi-speed reverse (over drive) Fuller FRO-14210C, 10 speed manual transmission, PTO Fuller RTO-14908LL, 10 speed manual transmission, PTO Fuller FRO-16210C, 10 speed manual transmission, PTO Fuller RTO-16908LL, 10 speed manual transmission, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,536.00 \$ 14,972.00 \$ 13,776.00 \$ 3,718.00 \$ 7,438.00 \$ 7,438.00 \$ 7,639.00 \$ 15,500.00 \$ 16,679.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AG6 136AG6 136O5G 136AU6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17 10.18 10.19 10.20 10.21 10.22 10.29 10.30 10.31 10.32	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS-R 6 speed, with retarder, push button, PTO Allison 4500-RDS-R 6 speed, with retarder, push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (over drive) Mack TMD13AFD-HD automated 14 speed. Transmission, ultra-low creeper/multi-speed reverse (over drive) Fuller FRO-14210C, 10 speed manual transmission, PTO Fuller RTO-14908LL, 10 speed manual transmission, PTO Fuller FRO-15210C, 10 speed manual transmission, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,776.00 \$ 14,972.00 \$ 3,718.00 \$ 3,718.00 \$ 7,438.00 \$ 7,438.00 \$ 5 7,438.00 \$ 16,639.00 \$ 16,639.00 \$ 16,639.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AQ6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17 10.18 10.19 10.20 10.21 10.22 10.22 10.29 10.30 10.31 10.32 10.33 10.34	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6/6 speed push button, PTO Allison 4500-RDS 6/6 speed push button, PTO Allison 4500-RDS 6/6 speed push button, PTO Allison 4500-RDS 6/6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD12AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (over drive) Mack TMD13AFD-HD automated 14 speed. Transmission, ultra-low creeper/multi-speed reverse (over drive) Fuller FRO-14210C, 10 speed manual transmission, PTO Fuller FRO-15210C, 10 speed manual transmission, PTO Fuller FRO-16908LL, 10 speed manual transmission, PTO Fuller FRO-18210C, 10 speed manual transmission, PTO Fuller FRO-18210C, 10 speed manual transmission, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,536.00 \$ 14,972.00 \$ 3,718.00 \$ 3,718.00 \$ 3,718.00 \$ 3,718.00 \$ 1,298.00 \$ 1,585.00 \$ 1,585.00 \$ 1,585.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17 10.18 10.20 10.21 10.22 10.29 10.30 10.31 10.32 10.33 10.34 10.35	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6/6 speed push button, PTO Allison 4500-RDS 6/6 speed push button, PTO Allison 4500-RDS 6/6 speed push button, PTO Allison 4500-RDS 6/6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD12AFD-HD automated 12 speed transmission (over drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (over drive) Mack TMD13AFD-HD automated 14 speed. Transmission, procreeper/multi-speed reverse (over drive) Fuller FRO-14210C, 10 speed manual transmission, PTO Fuller FRO-15210C, 10 speed manual transmission, PTO Fuller FRO-16210C, 10 speed manual transmission, PTO Fuller FRO-16908LL, 10 speed manual transmission, PTO Fuller FRO-14909ALL, 11 speed manual transmission, PTO Fuller FRO-14909ALL, 11 speed manual transmission, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,536.00 \$ 14,972.00 \$ 3,718.00 \$ 3,718.00 \$ 3,718.00 \$ 5 7,438.00 \$ 7,438.00 \$ 1,298.00 \$ 1,585.00 \$ 1,298.00 \$ 1,390.00 \$ 1,390.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXAEX 7RXAEX 136AX6 136055 136B06 136AP6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17 10.18 10.20 10.21 10.22 10.29 10.30 10.31 10.32 10.33 10.34 10.35 10.36	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5 speed push button, PTO Allison 4000-RDS 5 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD12AFD-HD automated 12 speed transmission (over drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (over drive) Mack TMD13AFD-HD automated 14 speed. Transmission, procreeper/multi-speed reverse (over drive) Fuller FRO-14210C, 10 speed manual transmission, PTO Fuller FRO-15210C, 10 speed manual transmission, PTO Fuller FRO-16908LL, 10 speed manual transmission, PTO Fuller FRO-18210C, 10 speed manual transmission, PTO Fuller RTO-14909ALL, 11 speed manual transmission, PTO Fuller RTO-14909ALL, 11 speed manual transmission, PTO Fuller RTO-14909ALL, 11 speed manual transmission, PTO Fuller RTO-16908ALL, 11 speed manual transmission, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,536.00 \$ 14,972.00 \$ 3,718.00 \$ 3,718.00 \$ 3,718.00 \$ 3,7438.00 \$ 7,438.00 \$ 7,839.00 \$ 11,585.00 \$ 11,585.00 \$ 11,390.00 \$ 11,390.00 \$ 11,390.00 \$ 11,390.00 \$ 11,390.00 \$ 11,390.00 \$ 11,390.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXAEX 7RXA1X 136AX6 136055 136B06 136AP6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17 10.18 10.20 10.21 10.22 10.29 10.30 10.31 10.32 10.33 10.34 10.35	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5 speed push button, PTO Allison 4000-RDS 5 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD12AFD-HD automated 12 speed transmission (over drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (over drive) Mack TMD13AFD-HD automated 14 speed. Transmission, procreeper/multi-speed reverse (over drive) Fuller FRO-14210C, 10 speed manual transmission, PTO Fuller FRO-15210C, 10 speed manual transmission, PTO Fuller FRO-16908LL, 10 speed manual transmission, PTO Fuller FRO-18210C, 10 speed manual transmission, PTO Fuller RTO-14909ALL, 11 speed manual transmission, PTO Fuller RTO-14909ALL, 11 speed manual transmission, PTO Fuller RTO-16908ALL, 11 speed manual transmission, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,536.00 \$ 14,972.00 \$ 3,718.00 \$ 3,718.00 \$ 3,718.00 \$ 3,718.00 \$ 3,718.00 \$ 14,972.00 \$ 3,718.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00
RBXA1X 133AD6 7RXAEX 7RXAEX 7RXAEX 7RXAEX 136AX6 136055 136B06 136AP6 136AG6	10.2 10.3 10.4 10.5 10.6 10.7 10.8 10.9 10.10 10.11 10.12 10.13 10.14 10.15 10.16 10.17 10.18 10.20 10.21 10.22 10.29 10.30 10.31 10.32 10.33 10.34 10.35 10.36	External grease fitting for throw out bearing Adjustment free option for 2 plate clutches Synthetic (TranSynd) lubrication for Automatic Transmission Synthetic lubrication for manual transmission Factory option lube - transmission Allison 3000-RDS 5/6 speed push button, PTO Allison 3000-RDS 5/6 speed push button, PTO, w/output retarder Allison 3000-RDS 5/6 speed push button, PTO Allison 4000-RDS 5 speed push button, PTO Allison 4000-RDS 5 speed push button, PTO Allison 4000-RDS 5/6 speed push button, PTO Allison 4000-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Allison 4500-RDS 6 speed push button, PTO Mack TMD12AFD-HD automated 12 speed transmission (direct drive) Mack TMD12AFD-HD automated 12 speed transmission (over drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (direct drive) Mack TMD13AFD-HD automated 13 speed. Transmission, creeper/multi-speed reverse (over drive) Mack TMD13AFD-HD automated 14 speed. Transmission, procreeper/multi-speed reverse (over drive) Fuller FRO-14210C, 10 speed manual transmission, PTO Fuller FRO-15210C, 10 speed manual transmission, PTO Fuller FRO-16908LL, 10 speed manual transmission, PTO Fuller FRO-18210C, 10 speed manual transmission, PTO Fuller RTO-14909ALL, 11 speed manual transmission, PTO Fuller RTO-14909ALL, 11 speed manual transmission, PTO Fuller RTO-14909ALL, 11 speed manual transmission, PTO Fuller RTO-16908ALL, 11 speed manual transmission, PTO		\$ 7.00 \$ 47.00 \$ 301.00 \$ TD \$ (56.00) \$ 178.00 \$ 2,278.00 \$ 2,108.00 \$ 14,280.00 \$ 13,776.00 \$ 13,536.00 \$ 14,972.00 \$ 3,718.00 \$ 3,718.00 \$ 3,718.00 \$ 3,7438.00 \$ 7,438.00 \$ 7,839.00 \$ 11,585.00 \$ 11,585.00 \$ 11,390.00 \$ 11,390.00 \$ 11,390.00 \$ 11,390.00 \$ 11,390.00 \$ 11,390.00 \$ 11,390.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 301.00

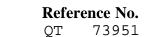
136AD7	10.41	Fuller RTO-16915, 15 speed manual transmission, PTO	1	\$ 2,220.00	T e
		Mack T318LR21, 18 speed manual transmission, PTO		. ,	
136AB1	10.42	7 1			\$ -
136AB0	10.43	Mack T318LR, 18 speed manual transmission, PTO		\$ 1,277.00	
136AB7	10.44	Mack T318, 18 speed manual transmission, PTO		\$ 1,306.00	\$ -
136AF7	10.45	Fuller RTLO-16918B, 18 speed manual transmission, PTO		\$ 2,725.00	\$ -
136AG0	10.46	Fuller RTLO-18918B, 18 speed manual transmission, PTO		\$ 3,407.00	\$ -
1UXC1X	10.47	Air assist clutch		\$ 359.00	\$ -
1UXD1X	10.48	Mechanical clutch cable		\$ 160.00	\$ -
2XAA1X	10.49	Open grated clutch pedal		\$ 14.00	\$ -
139049	10.50	Transmission oil cooler	1	STD	*
83AA1X	10.51	Driveshaft guard for center bearing	Ė	\$ 27.00	\$ -
5DAAAX		Transmission dust proofing		\$ 15.00	-
	10.52				\$ -
492008	10.53	T-Handle shift lever for Allison - Floor mounted		\$ 203.00	\$ -
MC	10.54	Allison shift to neutral when park brake engaged	1	STD	
FSXWQX	10.55	3rd or 4th gear hold for Allison transmission			\$ -
139019	10.56	Stainless steel transmission coolant pipes	1	\$ 175.00	\$ 175.00
I9CA1X	10.57	Allison fill tune and dip stick under hood		\$ 138.00	\$ -
RBXD1X	10.58	Remote lube fittings: clutch release, brg & both cross-shaft; mounted			
NDADIA	10.50	under LH door		\$ 50.00	\$ -
8260E6	10.59	GP1-23 Parker gear pump - requires M-Drive transmission and			_
		RMPO		\$ 425.00	\$ -
8260F6	10.60	GP1-41 Parker gear pump - requires M-Drive transmission and		* 101.00	
		RMPO GP1-60 Parker gear pump - requires M-Drive transmission and		\$ 434.00	\$ -
8260G6	10.61	RMPO		¢ 549.00	¢
		GP1-80 Parker gear pump - requires M-Drive transmission and		\$ 548.00	\$ -
8260H6	10.62	RMPO		\$ 588.00	\$ -
		F1-61R Parker gear pump - requires M-Drive transmission and		\$ 300.00	Ψ -
826046	10.63	RMPO		\$ 637.00	\$ -
		F1-81R Parker gear pump - requires M-Drive transmission and		ψ 001.00	Ψ
826036	10.64	RMPO		\$ 710.00	\$ -
		F1-101R Parker gear pump - requires M-Drive transmission and			,
826056	10.65	RMPO		\$ 857.00	\$ -
,	_				\$ -
	11.0	ELECTRICAL OPTIONS:			\$ -
	11.1	Resettable circuit breaker electrical protection	1		\$ -
	11.2	Automatic reset circuit breakers			\$ -
	11.3	Solid state circuit protection			\$ -
		Circuit have under board or and of frames asset			
	11.4	Circuit box under nood or end or frame, each			\$ -
318AA3	11.5	Battery disconnect off negative side in cab control		\$ 97.00	\$ -
LLXC1X	11.6	Remote jump start terminals		\$ 111.00	\$ -
	11.7	Back up alarm (Preco Factory Model)			\$ -
LSXH1X	11.8	OEM daytime running lights	1	STD	
316AA7	11.9	3000 CCA batteries in lieu of 1950CCA		\$ 66.00	\$ -
316AA6	11.10	3 each 650/1950 CCA batteries in lieu of 2 each batteries	1	STD	
	11.11	Battery box aft of cab			\$ -
	11.12	Grote 44710 flasher			\$ -
	11.13	Signal Stat 935 turn signal per Spec 12.6			\$ -
	11.14	Auxiliary customer access circuits			\$ -
		Switch for snowplow lights mounted on instrumental panel. Includes			*
NJXA3X	11.15	wiring terminated near headlights, for customer mounted auxiliary			
		snowplow lights.	1	\$ 80.00	\$ 80.00
	11.16	Power source terminal-2 stud type-mounted on firewall or inside cab			
	11.10	with ground to frame rail and to starter, with 6 gauge wire.			\$ -
		10-position switch panel mounted on instrument panel. Includes 10			
	11.17	lighted switches, ignition control; switches will control relays which			¢
		Will feed stud type function block mounted inside cab  Vehicle speed sensor with speed signal at fuse panel for sander			\$ -
136SPD	11.18	ground speed control system.	1	\$ 20.00	\$ 20.00
393AC4	11.19	Battery box left hand rail back of fuel tank	Ė	\$ 48.00	
4SBB1X	11.20	Battery terminal cable with tall battery terminal nuts		\$ 8.00	
3XAA1X	11.21	Dash mounted indicator body/hoist up body builder lamp		\$ 71.00	
O5AGAX	11.22	RH/LH led work light on both side of truck	_	\$ 113.00	
L5XF1X	11.23	Polished aluminum battery box cover	1	\$ 52.00	
L5XL1X	11.24	Molded plastic with splash guard		\$ 29.00	
L5XH1X	11.25	Painted steel battery box		\$ 23.00	
L5XJ1X	11.26	Lockable steel battery box	<u></u>	\$ 69.00	\$ -
MOXAAX	11.27	Battery shock pad	L	\$ 4.00	\$ -
B83083	11.28	Body Link w/cab floor pass thru hole/rubber boot		\$ 1.00	\$ -
B83093	11.29	Body Link w/o cab floor pass thru hole/rubber boot	1	STD	
EAXB1X	11.30	2 Extra dash mounted illuminated toggle switches		\$ 16.00	\$ -
		One extra dash mounted rocker switch thru battery for local installed		.3.00	<del>'</del>
EAXA2X	11.31	items	l	\$ 10.00	\$ -
	•				_

			_		_	
EAXA1X	11.32	One extra dash mounted rocker switch thru ignition for local installed items		\$ 10.00	\$	_
EAXD4X	11.33	Six extra switches 2-15A ignition, 1-20A ignition, 1-10A ignition, 1-5A battery, & 1-20A battery		\$ 111.00	\$	
EAXAUX	11.34	Eight switches - front strobe, rear strobes, wing light, wing strobe,			Þ	
		sander light, tail gate lock, and vibrator	1	\$ 237.00	_	237.00
5RXA3X 5RXA6X	11.35	Back up alarm with intermittent feature (Ambient noise sensitive)  Ecco back-up alarm 575 constant sound level	1	\$ 98.00 \$ 74.00	_	74.00
5RXA5X 5RXA5X	11.36 11.37	Ecco back-up alarm 575 constant sound level  Ecco back-up alarm SA917 ambient noise sensitive	<u>'</u>	\$ 74.00 \$ 98.00	\$	74.00
5RXA7X	11.38	Pollak 41-722 constant audible (mounted on rear crossmember)		\$ 80.00	_	
NGXB1X	11.39	Fog lights		\$ 93.00	\$	
NGXP1X	11.40	Fog lights provisions - includes dash control & wiring for local			Ť	
		installation of fog lights		\$ 13.00	\$	-
NEXZ1X	11.41	Omit rear tail lights		\$ (38.00)		
NEXD1X	11.42	Incandescent tail light module  Brake lighting on with engine brake		\$ 91.00		-
JMXC1X NEXD2X	11.43 11.44	LED type tail lights	1	\$ 84.00 \$ 199.00		199.00
316046	11.45	Two Mack M/F 925/1850 CCA batteries	- '	\$ 56.00	\$	199.00
316AA8	11.46	Three Mack 730/2190 CCA batteries		\$ 5.00		<del></del>
316AA9	11.47	Three Mack 800 CCA AGM Long Life Batteries		\$ 263.00	_	
316AB2	11.48	Four Mack 1000/4000 CCA		\$ 182.00	\$	-
N7XC1X	11.49	Switch in dash with wiring to cab roof, above LH & RH doors for local			Ė	
N/XC1X	11.49	installation of strobe lights		\$ 32.00	\$	-
N7XB3X	11.50	LED strobe beacon lights mounted on top of cab with switch on D-		¢ 106.00	φ.	
N4AA1X	11.51	panel LH roof mounted spot light		\$ 196.00 \$ 71.00	\$	
5FBB1X	11.51	Trucklite LED side marker light		\$ 71.00	_	<del></del>
JI DD IX	11.52	Trucklite LED side marker light		Ψ 102.00	\$	<del></del>
	12.0	CAB EXTERIOR OPTIONS:			\$	
LXXD1X	12.1	Dual electric horns	I	\$ 6.00	_	-
154AC3	12.2	Air horns, dual, round, with snow shields		\$ 95.00		-
154AA3	12.3	Dual rectangular air horns		\$ 72.00	\$	-
15H07H	12.4	Fender mirrors per Spec 12.4		\$ 133.00	\$	-
152AA4	12.5	Heated mirrors per Spec 12.5 -West Coast		\$ 104.00	\$	-
152AC3	12.6	Remote control for R.H. mirror & heated -Bulldog stylized mirrors		\$ 378.00	\$	-
152AC4	12.7	Remote control for dual mirrors & heated - Bulldog stylized mirrors	4	¢ 474.00	4	474.00
	12.8	with integral convex mirror	1	\$ 474.00	\$	474.00
	12.0	Severe duty aluminum cab option			\$	
944AGO	12.10	Dupont Highway orange paint or equal		\$ 31.00	\$	<del></del>
924034	12.11	Premium paint color option		\$ 233.00	\$	
924014	12.12	Imron paint option		STD	Ť	
996AA3	12.13	Imron and clear coat paint option	1	STD		
950045	12.14	Top of hood painted flat black	1	\$ 607.00	\$	607.00
	12.15	Cab Air Ride Suspension	1	STD		
MC	12.16	Tilting hood per Spec 12.8	1	STD		
26XA1X	12.17	Butterfly option on hood		\$ 413.00	\$	-
	12.18	Transverse hood opening w/setback axle	<u> </u>		\$	
	12.19	Front fender mounted turn signals			\$	-
157027	12.20	Cab visor, external, painted to match cab color	<u> </u>	\$ 184.00	\$	-
2KXA1X	12.21	Front fender extensions	1	\$ 105.00	\$	105.00
2HXA1X 148AA5	12.22 12.23	Front fender mud flaps  Aretic winter winer blades	1	\$ STD	ď	19.00
JQXABX	12.23	Arctic winter wiper blades Optional windshield washer tank	<u> </u>	\$ 19.00 \$ 26.00		19.00
MC	12.24	Per truck charge for all trucks, key identical		\$ 20.00		<del></del>
Q4XACX	12.26	RH observation prism window in door		\$ 28.00	_	
N4AA1X	12.27	Spotlight LH, RH, or roof mounted each		\$ 71.00	_	-
243043	12.28	Front tow hooks	1	STD	ŕ	
6PXZ1X	12.29	Rear tow hooks		\$ 22.00	\$	
MC	12.30	Per truck charge for all trucks, key identical - 4 keys		\$ 39.00	\$	-
152AA5	12.31	Heated mirrors per Spec 12.5 -West Coast heated & illuminated		\$ 123.00	\$	-
152AC2	12.32	Heated mirrors per Spec 12.5 -Bulldog Stylized mirrors w/integral convex mirrors		\$ 272.00	\$	_
152AA1	12.33	Heated mirrors per Spec 12.5 -Body color aero mirror with integrated				
152AA1	12.33	convex mirror Remote control for R.H. mirror & heated -Aerodynamic		\$ (49.00) \$ 344.00		-
		Hadley/Kam 4-way mirrors with chrome steel - RH motorized &		544.00	Ψ	
152AB9	12.35	heated		\$ 214.00	\$	-
152AC5	12.36	Remote control for dual mirrors & heated - Bulldog stylized mirrors illuminated with integral convex mirror		\$ 502.00	\$	
152AA7	12.37	Remote control for dual mirrors & heated - Aerodynamic		\$ 444.00	_	
152AB6	12.38	Remote control for dual mirrors & heated - Aerodynamic body color		\$ 134.00	\$	-

			_		_	
152AC0	12.39	Hadley/Kam 4-way mirrors with chrome steel - RH/LH both motorized		¢ 252.00	•	
Q4XACX	12.40	& heated RH observation prism window in door	-	\$ 252.00 \$ 28.00	_	
148AA5	12.40	Heated electric wiper blades	-	\$ 28.00	_	
145AA5	12.41	Heated windshield	1	\$ 425.00	_	425.00
WSXAAX	12.43	One piece windshield	<u> </u>	\$ 423.00	_	423.00
WOXAAX		Tinted windshield and sides w/50% transmittance gray, tinted rear	-	\$ 83.00	Ф	
145AA4	12.44	window		\$ 50.00	\$	_
OEAA1X	12.45	Bright finish hood intake	1	\$ 16.00	_	16.00
400AA6	12.46	Bright finish bars with surround grille	1	\$ 240.00		240.00
400AA5	12.47	Bright finish grille		\$ 32.00	_	-
512AA6	12.48	Bullet type chrome marker & clearance lights		\$ 75.00	_	
312AB5	12.49	Led type marker & clearance lights	1	\$ 75.00		75.00
7HX10X	12.50	RH tool box mounted on frame rail	H	\$ 221.00	_	70.00
153AA3	12.51	Heated convex mirrors		\$ 34.00		
12AB1X	12.52		-	\$ 130.00	_	
15H02H		Electronic keyless entry	-		_	
	12.53	Bright finish RH fender mirror		\$ 67.00		
15H0GH	12.54	Bus style 1/4 round black finish fender mirrors	-	\$ 191.00		
157037	12.55	Stainless steel exterior sun visor	<u> </u>	\$ 247.00		-
4UAB1X	12.56	Bright Finish hood latches		\$ 89.00		-
15H0NH	12.57	10" round bright finish heated fender mirrors	1	\$ 234.00		234.00
43X40X	12.58	Rect convex mirror above RH driver door window		\$ 23.00	\$	-
					\$	-
	13.0	CAB INTERIOR OPTIONS:			\$	-
	13.1	Medium grade interior trim package			\$	-
004AA4	13.2	Sandstone Color with woodgrain instrument panel		\$ 292.00	\$	_
004AA5	13.3	Sandstone Color with brushed metallic instrument panel		\$ 292.00		
004AA4	13.4	Slate Gray Color with woodgrain instrument panel		\$ 292.00	_	
004AA5	13.5	Slate Gray Color with brushed metallic instrument panel	1	\$ 292.00		292.00
004AA3	13.3	Premium grade interior trim package includes power	<del> </del>	φ 292.00	φ	292.00
	13.6					
		window and locks in package			\$	
004AB1	13.7	Sandstone Color with woodgrain instrument panel		\$ 1,087.00		
004AB2	13.8	Sandstone Color with brushed metallic instrument panel		\$ 1,087.00		-
004AB1	13.9	Slate Gray Color with woodgrain instrument panel		\$ 1,087.00	\$	-
004AB1	13.10	Slate Gray Color with brushed metallic instrument panel		\$ 1,087.00	\$	-
N6XR2X	13.11	Round universal gauge package	1	STD		
146AA4	13.12	Power window, passenger side		\$ 158.00	\$	-
146AA3	13.13	Power window/both passenger and driver window	1	\$ 325.00	\$	325.00
17400N	13.14	O.E.M factory installed, AM/FM Premium stereo, CD-Player,				
1740014	13.14	Weatherboard, Handfree interface, Bluetooth	1	STD		
174054	13.15	O.E.M factory installed, AM/FM Premium stereo, CD-Player,				
		Weatherband, Handfree interface, Bluetooth, Sirius/XM Satellite		\$ 157.00	\$	
174AA2	13.16	Radio accommodation package includes antenna, power supply and two speakers (No radio)		\$ (175.00	۰ و	
		O.E.M factory installed, AM/FM stereo, MP3, Weatherband,		\$ (173.00	) ψ	
17400M	13.17	Handfree interface, Bluetooth		\$ (45.00	) \$	_
173AA4	13.18	O.E.M factory installed, air conditioning	1	STD	<u> </u>	
	13.19	Cab mounted non-resettable hour meter			\$	
		Dash mounted air cleaner air restriction gauge - (Display in Co-Pilot	-		Ψ	
PVXZ1X	13.20	only)	1	STD		
N6XR2X	13.21	Transmission temp gauges	1	STD		
3CAA1X	13.22	Windshield defroster fan w/switch dash mounted		\$ 87.00	\$	
IFXC1X	13.23	Between seats mounted console		\$ 308.00	_	
	13.24	Transmission oil sensor (check & fill)	1	STD	Ť	
1WAA1X	13.25	CB hot jacks dash mounted	Ė	\$ 13.00	\$	
XRXB1X	13.26	Tilt & telescope steering wheel	1	STD 13.00	Ψ	
7.1.07.017	13.27	Tilt steering wheel	<del>L'</del>	CID	\$	
NPXB1X	13.28	Self canceling turn signals	1	STD	Ą	
		Bostrom Talladega 915 Hi-Back air driver seat	+-	\$ 26.00	٠	
1960H6	13.29	Bostrom Talladega 915 Hi-back all driver seat  Bostrom Talladega 915 wide ride Hi-Back air driver with 4 chamber	-	\$ 20.00	\$	
1960S6	13.30	air lumbar		\$ 181.00	\$	_
		an ianiba		Ψ 101.00	Ψ	
1960C6	13.31	Bostrom Talladega 915 Hi-Back air driver seat and air lumbar support	ĺ	\$ 137.00	\$	_
1960W6	13.32	Air-Sears Atlas 70 hi-back driver seat		\$ 246.00	_	
		Air-Sears Atlas 70 hi-back driver seat "Premium comfort with height			Ť	
1960Y6	13.33	adj. Air lumbar	ĺ	\$ 301.00	\$	
1960V6	13.34	Air-Sears Atlas 80 hi-back driver seat 4 chamber air lumbar	1	\$ 374.00	\$	374.00
1960L6	13.35	National 2000 hi-back air driver seat - single chamber air lumbar, 2				
190010	13.35	position front cushion adjustable		\$ 104.00	\$	-
		National 2000 hi-back air driver seat - three chamber air lumbar, 2	1			<u></u>
1960J6	13.36	position front cushion adjustable front cushion with adjustable rear			_	
4070:-	40.0=	cushion  Mack fixed rider cost mid back with integral storage compartment	1	\$ 199.00	_	-
197017	13.37	Mack fixed rider seat mid-back with integral storage compartment	<u> </u>	\$ 82.00	\$	

1970J7	13.38	Mack fixed rider seat hi-back with integral storage compartment		\$	106.00	\$	_
1970D7	13.39	Extended non suspension rider seat with seat belts (2)		\$	101.00	\$	-
1970E7	13.40	Mack fixed hi-back rider seat		\$	44.00	\$	-
1970i7	13.41	Bostrom Talladega 900R mid-back non suspension rider seat		\$	74.00	\$	-
1970M7	13.42	Bostrom Talladega 900R hi-back non suspension rider seat		\$	95.00	\$	
1970Q7	13.43	Bostrom Talladega 915 mid back air rider seat		\$	200.00	\$	-
1970R7	13.44	Bostrom Talladega 915 hi-back air rider seat		\$	297.00	\$	-
1970T7	13.45	Bostrom Talladega 915 hi-back air rider seat with air lumbar		\$	297.00	\$	
1970U7	13.46	National 2000 mid-back air rider seat		\$	214.00	\$	
1970V7	13.47	National 2000 hi-back air rider seat		\$	250.00	\$	
1970C7	13.48	Omit rider seat	4	\$	(40.00)	_	
3PXA1X	13.49	Inboard mounted driver arm rest	1	\$	•	\$	-
3PXC1X	13.50	Cleth, with visual driver 2 rider cost	1	\$	<u> </u>	\$	
4850K5 0HAA1X	13.51 13.52	Driver seat dust cover	1	\$	-	\$	<del></del>
0HAB1X	13.53	Passenger seat dust cover - Not Available with fix passenger seat	-	\$	-	\$	
4850N5	13.54	All ultra leather drive and ride set		\$	95.00	\$	
592012	13.55	Orange driver & rider seat belt	1	\$	76.00	\$	76.00
D8XC1X	13.56	Light & buzzer for seat belt	-	\$	35.00	\$	-
2QAB1X	13.57	Push button type starter		\$	13.00	\$	
5870D7	13.58	Diagonal grab handle on inside of driver door	1	\$	35.00	\$	35.00
		Co-pilot driver display (enhanced 4.5" diagonal graphic LCD display		Ť		Ť	
C0J0022	13.59	w/4-button stalk control - includes guard dog routine maintenance					
		monitoring Roadwatch ambient air temp gauge for outside and road temps -	1		STD		
PFXB1X	13.60	requires aero-dynamic mirrors		\$	648.00	\$	_
		Roadwatch ambient air temp gauge for outside and road temps		Ψ	0-10.00	Ψ	
PFXC1X	13.61	without display - includes cable to D panel with 6" extra wire		\$	967.00	\$	-
PFXD1X	13.62	Roadwatch ambient air temp gauge for outside and road temps with					
TTABIA	10.02	display on dash panel		\$	1,081.00	\$	
MC	13.63	5lb fire extinguisher between LH seat base and door with valve aimed rearward	1	\$	66.00	\$	66.00
MC	13.64	Reflector kit parallel to inside of rider base seat	1	\$	27.00	\$	27.00
173AA5	13.65	Air conditioning blend air HVAC with ATC temp regulation		\$	81.00	\$	-
173AA6	40.00			*		Ť	
173AA6	13.66	Air conditioning blend air HVAC with ATC temp regulation & APADS		\$	226.00	\$	-
173AA7	13.67	Air conditioning with air conditioning protection & diagnostic system		œ.	122.00	φ.	
I6AA1X	13.68	(APADS)  Cab cleanout - includes in cab pneumatic line		\$	132.00 46.00	\$	
3JAA2X	13.68	40 Channel CB Radio, 10 channel weather		\$	205.00	\$	
73AC1X	13.70	48" Radio antenna right side mirror mounted		\$	4.00	\$	
5BXB5X	13.71	48"CB Antenna left side mirror mounted		\$	38.00	\$	
1WAC1X	13.72	CB hot jacks mounted on the dash and in header console		\$	17.00	\$	
5JXAKX	13.73	CB mounting in console & external speakers		\$	107.00	\$	-
0LAA1X	13.74	Auto shutoff for radio when truck is in reverse		\$	47.00	\$	
N6XR2X	13.75	Exhaust pyrometer & transmission oil temperature gauges	1		STD		<u>,                                      </u>
NOVDAY	40.70	Exhaust pyrometer, transmission oil temperature, manifold pressure					1
N6XR4X	13.76	and air application gauges		\$	75.00	\$	
N6XR5X	13.77	Exhaust pyrometer, transmission oil temperature, manifold pressure		•	400.00		
E1AAAX	13.78	and air application gauges, Air Suspension  Rear Axle temperature gauge		\$	100.00		
		Red floor lighting w/switch plus (4) door lamps w/switches			91.00	_	
I0XAJX		Interior storage console mounted on floor between seats w/12 volt		\$	103.00	\$	
IFXC1X	13.80	power outlet		\$	308.00	\$	-
IFXD1X	13.81	Bodybuilder interior console mounted to floor between seats		\$	209.00	\$	
	•					\$	-
	14.0	MN/DOT OPTIONS:	_			\$	-
	14.10	Additional warranty coverage per spec 12.9				\$	-
M510B1	14.20	Engine Plan 1 60 months 250,000 miles		\$	1,200.00	\$	-
M510F1	14.30	Engine Plan 1 72 months 250,000 miles		\$	2,200.00	\$	-
M510G1	14.40	Engine Plan 1 84 months 250,000 miles		\$	2,520.00	\$	-
M510N1	14.50	Engine Plan 1 60 months 250,000 miles - HP over 460 horses		\$	2,000.00	\$	-
M510R1	14.60	Engine Plan 1 72 months 250,000 miles - HP over 460 horses		\$	3,300.00	_	
M510S1	14.70	Engine Plan 1 84 months 250,000 miles - HP over 460 horses		\$	3,800.00	\$	
M510Z1	14.80	Engine Plan 2 60 months 250,000 miles		\$	1,900.00	\$	
M51131	14.90	Engine Plan 2 72 months 250,000 miles		\$	3,800.00	\$	
M51141	14.10	Engine Plan 2 84 months 250,000 miles		\$	4,300.00		
M511B1	14.11	Engine Plan 2 60 months 250,000 miles - HP over 460 horses		\$	2,950.00	\$	
M511F1	14.12	Engine Plan 2 72 months 250,000 miles - HP over 460 horses		\$	5,675.00	\$	
511G1	14.13	Engine Plan 2 84 months 250,000 miles - HP over 460 horses		\$	6,450.00	\$	
M53083	14.14	Engine after-treatment systems (EATS) 60 months 250,000 miles Engine after-treatment systems (EATS) 72 months 250,000 miles		\$	675.00	\$	
M530Y3 M531O3	14.15 14.16	Engine after-treatment systems (EATS) 72 months 250,000 miles  Engine after-treatment systems (EATS) 84 months 250,000 miles		\$	825.00	\$	
IVIOO I UO	14.10	Engine alter-realment systems (EATO) of Months 200,000 miles	L	\$	950.00	\$	

						ı	
M54174	14.17	M-Drive Transmission 48 months 500,000 miles		\$	971.00	_	-
M54184	14.18	M-Drive Transmission 60 months 500,000 miles		\$	2,067.00	_	-
M540I4	14.19	M-Drive HD Transmission 48 months 250,000 miles		\$	775.00	_	-
M540J4	14.20	M-Drive HD Transmission 60 months 250,000 miles		\$	1,150.00	\$	-
M71051	14.21	M-Drive Clutch 48 months 250,000		\$	395.00	\$	-
M71061	14.22	M-Drive Clutch 60 months 250,000		\$	695.00	\$	-
M560A6	14.23	HVAC (Air Conditioning) 60 months		\$	600.00	\$	-
M59089	14.24	Starter 60 months 300,000 miles		\$	203.00	\$	-
M60080	14.25	Alternator 60 months 300,000 miles		\$	231.00	\$	-
M61071	14.26	Starter & Alternator 60 months 300,000 miles		\$	315.00	\$	-
	14.27	Prebuild specification meeting (per person) to be held in St.					
	14.27	Paul/Minneapolis area.		\$	1.00	\$	-
	14.28	Pilot inspection meeting (per person).		\$	900.00	\$	-
						\$	-
	15.0	TRAILER TOW OPTIONS:				\$	-
WHXQ2X	15.1	Trailer tow package extended to rear of frame	1	\$	317.00	\$	317.00
WHXG6X	15.2	Trailer package extend to rear of frame per Spec 12.12		\$	417.00	\$	-
321031	15.3	Single 7 pin SAE type, end of frame	1	\$	117.00	\$	117.00
3210M1	15.4	Dual 7 pins standard SAE type, end of frame (1) for trailer with					
32 TUIVI I	15.4	electric brakes, (1) for trailer with air brakes		\$	158.00	\$	-
WGXA1X	15.5	Hand control valve for trailer brakes	1	\$	47.00	\$	47.00
						\$	-
	16.0	MANUALS / TRADE-IN INTEREST FEE:				\$	-
		Percent interest per month (non-compounding) on unpaid cab &					
	16.1	chassis balance. Applies only to CPV Members. (Payable after trade-				_	
		in is delivered to vendor). Percentage/per month.		\$	1.50	\$	
	16.3	Manuals in CD form, parts repair and service, per set		\$	500.00	_	-
	16.4	Premium Tech Tool		\$	3,800.00	\$	-
		- II - AI				\$	-
	17.0	Delivery Charges:				\$	-
		Price per loaded mile Starting Point				\$	-
	17.1	Roseville, MN 55113	125	\$	2.00	\$	250.00
						\$	-
	18.0	Maintenance/ Body Shop Labor rates				\$	-
	18.1	Rate for Initial Inspection/Diagnostoce		\$	167.00	\$	-
	18.2	Rate for Mechanical Work		\$	167.00	\$	-
	18.3	Rate for Body Work		\$	167.00	\$	-
						\$	-
	19.0	Quantity Discounts:				\$	_
		Enter the number of units that must be purchased and the					
		corresponding discount offered to the purchaser. More than one					
		quantity discount may be entered.				\$	-
	20	Next Model Year Upcharges					
		Enter the following Production Model Year here >>>>>>>		2024			
	20.1	Percentage Upcharge for the following Model 2023			1.50%	\$	1,647.00
	20-2	Percentage Upcharge for the following Model 2024			1.50%	\$	1,647.00
	20.3	Material Surcharge 2023		\$	3,200.00	_	3,200.00
		Material Surcharge 2024	-	\$	4,300.00	\$	4,300.00
	20.4	Material Surcharge 2024		2	4.300.00		





# \*\* QUOTATION \*\*

Ship To:	Cust:	2927	Phone:		Bill To:	Phone:	
RICHFIELD,	CITY OF				RICHFIELD, CITY OF		
1901 E 66TH	H ST				6700 PORTLAND AVE S		
RICHFIELD		MN 5	55423	USA	RICHFIELD	MN 55423	USA

ATTN: MARK HUISKES 612-861-9168

TN: MARK HUISKE	S 612-861-9168				
PO#	Salesman	Terms	Created	Last Revised	Appx Comp
	TIM ERICKSON	NET 30 DAYS 6	5/21/22	6/21/22	
rial No.	,	•	<u> </u>		
der Comments:	**STATE OF MN CONTRACT	· · · · · · · · · · · · · · · · · · ·			
	#212541**				
ild Instructions	F.O.B. LITCHFIELD, MN				
her Instructions	**PRICING GOOD FOR ORD	DERS PLACED BY 11/30/22**			
y Part No.	Description		]	Price Ea.	Net Amt.
		46 56" 7ga Stainless Fro	nt \$2	24,871.00	\$24,871.00
		s radius sides (no pocke			
		ce Tailgate, 1/4" Hardox-450			
Floor, 8" I-Bea	am Longsills, Air-trip r	ready linkage, Underside Blac	k		
1 0001 001 - :	11			** ***	40.005.00
1 9901701 - Insta	allation of Dump Body to	hoist		\$2,036.00	\$2,036.00
1 000014E Dod	and a memor bis basis being	/1		<b>0456</b> 00	<b>9456.00</b>
1 9900145 - BOQY	acc'y TMTE Air trip kit	c, w/solenoid valve,		\$456.00	\$456.00
1 9901702 - Inst:	allation of air operated	l tailgate latch kit, with		\$395.00	\$395.00
	in hydraulic valve encl	•		<b>4333.00</b>	<b>4333.00</b>
BOTOHOTA VALVO	111 11/4144110 14110 01101				
1 9900147 - Body	acc Box Vibrator - Coug	gar model DC3200		\$784.00	\$784.00
					<u> </u>
1 9901703 - Insta	allation of Box Vibrator	, with solenoid located in		\$461.00	\$461.00
hydraulic valve	e enclosure.				
1 9900156 - Cabsl	nield, 1/2 type Stationa	ry Free-Standing style,w/pla	in :	\$4,579.00	\$4,579.00
STAINLESS STEE	L canopy, Hot-Dipped Gal	vanized			
tubing construc	ction support stand, Slo	otted Center Viewing Window,	(2)		
shovel holders	, & reservior mounts, In	stalled.			
		lder (STAINLESS STEEL) Includ	ling	\$704.00	\$704.00
	ove, and Interior Step,				
SPECIFY LOCATION	ON HERE: LH FRONT AREA C	OF SIDE PANEL			
1 0000211 - 20-3	aggir Dual "galib" and	dor manifolds in many		\$48E 00	\$40E 00
Underfloor Area	acc'y Dual "split" sar	ider manifolds in rear		\$485.00	\$485.00
Olider LIOOL Alea	20				
			*.	Continu	ed*
				COLLETING	~~

		Price:		
Accepted by	Date	Total Discounts: Net Cost:		
		Freight		
QT3		Total:		



PH: 320-693-7900 FX: 320-693-7921 TF: 800-462-4517 TOWMASTERTRUCK.COM

Reference No. 73951

### **QUOTATION** \*\* \*\*

Ship To:	Cust:	2927	Phone:		Bill To:	Phone:	
RICHFIELD,	CITY OF				RICHFIELD, CITY OF		
1901 E 66TI	H ST				6700 PORTLAND AVE S		
RICHFIELD		MN 5	5423	ΔΡΙΙ	RICHFIELD	MN 55423	TICA

	MN 55423	USA RICHF.	LELD		MN 554	23 U
TN: MARK HUISKES	612-861-9168					
PO#	Salesman	Ter	ms	Created	Last Revised	Appx Comp
	TIM ERICKSON	NET 30 DAYS		6/21/22	6/21/22	
erial No.				•	•	1
		+				
1 9904963 - Light Wa					\$4,820.00	\$4,820.00
	-Edge, 2) 5M-400 Sur			, (2		
	ED, & (2) 400 LED BU B LED Wing light, ar					
	E: RH FRONT AND LH F			ET		
FLASH PATTERN TO I	BE WIG-WAG					
1 9900244 - Light M:	irror mt HOH plow li	ght pkg INSTALLI	ED		\$780.00	\$780.00
1 000E770 3DT 200	TED HEAD LAND DION	T TOURS W/TOP M	T MILIO MEGI	DIOT OGV	d1 325 00	d1 225 00
1 9905778 - ABL 3800 IN LIEU OF STANDA		LIGHIS W/ICE ME	LIING IECE	INOLOGI	\$1,325.00	\$1,325.00
IN DIEG OF BIIMBIE						
1 9900267 - Fender s	set Minimizer M400,	for Tandem Axle	black Pol	Ly,	\$1,685.00	\$1,685.00
Installed						
1 1965280 - Minimize	er FKMACK2B Floor Ma	t Set for TDM ar	nd SGL		\$231.00	\$231.00
1 9900970 - Tire Cha	ains ON-SPOT for 1 A	xle Installed			\$3,748.00	\$3,748.00
					40,1000	4-7
2 9904692 - Camera S	System option, NORTH	CH 9100-2HC 120	degree nig	ht	\$182.00	\$364.00
vision CCD weather	r-proof HEATED camer	a, only GEN 5	6100			
2 0004603 Gamana (	anti-n NODE	IGIT 0100 4 Hermon	- CF1		d110 00	å22C 00
2 9904693 - Camera S Waterproof GEN 5 6		CH 9100-4 Harnes	SS, 05'		\$118.00	\$236.00
Maccipiosi din 5 (	3100					
1 9904691 - INSTALLA	ATION of (Initial) S	ingle camera sys	stem		\$396.00	\$396.00
MOUNTED ON RH STRO	OBE MOUNT FOR WING V	TIEWING				
1 9904694 - INSTALLA				ZIID	\$197.00	\$197.00
CIRCUIT	R CORNERPOST FOR REV	ERSE VIEWING, QU	DED IO BACE	COP		
					* Continue	d*
				Price:		

		Price:	
Accepted by	Date	Total Discounts: Net Cost:	
		Freight	_
RKQT3		Total:	_



Reference No. QΤ 73951

#### **QUOTATION** \*\* \*\*

Ship To: **Cust:** RICHFIELD, CITY OF

Bill To:

Phone:

1901 E 66TH ST

RICHFIELD, CITY OF 6700 PORTLAND AVE S

RICHFIELD RICHFIELD MN 55423 USA

2927

Phone:

MN 55423 USA

ATTN: MARK HUISKES 612-861-9168

PO#	Salesman	Terms	Created Last Rev	ised Appx Comp
	TIM ERICKSON	NET 30 DAYS	6/21/22 6/21/	22
rial No.			·	
ty Part No.	Description	•	Price Ea	. Net Amt.
1 1941405 - Cam	era Guard, SS, Bolt-On		\$42.0	0 \$42.00
1 9905502 - Pre	Cise ARC Sensor Mount #11	126929, only GEN 5 6100	\$50.0	0 \$50.00
1 9905835 - Pre	Cise ARC Sensor #1117640,	, only, for Wireless GEN 5	\$680.0	0 \$680.00
CONTROLLER Ap	plications (LESS MTG BRKT	r), installed		
INSTALLED				
1 9900317 - Ноі	st Towmaster/MAILHOT G4 1	130-5-3 DOUBLE ACTING	\$4,891.0	0 \$4,891.00
1 9901711 - Ins	tallation of Telescopic I	OOUBLE acting hoist	\$1,209.0	0 \$1,209.00
1 9900311 - Ноі	st TMTE 48" Stabilizer		\$2,555.0	0 \$2,555.00
1 9902503 - Ins	tallation of TMTE Stabili	izer & Safety Props	\$629.0	0 \$629.00
1 9902986 - Win	g Falls RHTDL10A/FM-HYDPE	3-TRIP EDGE Primed LESS CUT	TING \$13,302.0	0 \$13,302.00
EDGES				
1 SPECIAL REQUE	ST - Special Request Char	rges for:	\$485.0	0 \$485.00
	E" type Push-Bar stowage	option on TDL WING moldboar	rd.	
backside.				
1 9900433 - Ins	tallation Falls TDL/FM Wi	ing - w/Bulkhead Couplers	\$4,082.0	0 \$4,082.00
1 9900479 - Win	g Falls Gloss Black - Pai	int Moldboard	\$395.0	0 \$395.00
1 9900567 - Plo	w Hitch Falls 46XB2/STD/S	STD/SA/SPR-RET/HITCH	\$2,825.0	0 \$2,825.00
1 9900589 - Ins	tallation Falls Plow Hito	ch - 40 Series 3Line/STDBLKE	ID \$2,202.0	0 \$2,202.00
1 9903074 - Plo		P-EDG/NOSHU/POLY-BLK Plow LE	ss \$11,574.0	0 \$11,574.00
			* Cont	inued*

		Price:	
Accepted by	Date	Total Discounts: Net Cost:	
		Freight	
		Total:	



**Reference No.** QT 73951

Phone:

# \*\* QUOTATION \*\*

USA

Ship To:	Cust:	2927	Phone:	Bill To:	_
RICHFIELD,	CITY OF			RICHFIELD, CITY OF	

1901 E 66TH ST

6700 PORTLAND AVE S

RICHFIELD

MN 55423

RICHFIELD

MN 55423

USA

PO#	Salesman	Terms	Created Last Revised	Appx Comp
	TIM ERICKSON	NET 30 DAYS	5/21/22 6/21/22	
ial No.			·	•
1 9900619 - Plow 1	Push Unit Falls 20/26/	40/46 Series Std	\$1,037.00	\$1,037.00
1 9900637 - Plow 1	Falls High Visibility	Marker Set	\$131.00	\$131.00
1 9900639 - Plow	Falls Rubber Belt Defl	ector Kit - Installed	\$433.00	\$433.00
1 9900641 - Plow	Falls Parking Stand -	Screw Adj Style	\$354.00	\$354.00
1 9900775 - Hitch	TMTE Medium Duty Hitc	n Plate assembly	\$687.00	\$687.00
	Installation of med d		\$263.00	\$263.00
NOIE: HIICH P		IN REFERENCE TO REAR TIRE FAC	E.	
		und Pin Std socket installed M SOCKET. WIRE BRAKE CONTROL	•	\$154.00
		roller w/wiring to rear socke	et, \$609.00	\$609.00
installed in cal	b of truck			
1 9900776 - Hitch	PH-20 Pintle Hook ins	talled	\$213.00	\$213.00
Special 6", Sta	r Falls 1ASD-6SS-6P-1D inless Steel Unit, ISCHARGE IN LIEU OF EX	-1S-LM-OD IN set discharge S	salt \$6,892.00	\$6,892.00
NOID: INDII D	ISCHINGE IN LIEU OF EA	IKIMI III DIDOMIKOI		
1 9901718 - Sande:	r Install & dual manif	old RH & LH rear	\$1,273.00	\$1,273.00
1 1917108 - Sande	r Towmaster Stainless	Steel (optional) salt shield	\$53.00	\$53.00
			* Continu	led*

		Price:
Accepted by	Date	Total Discounts: Net Cost:
		Freight
DVOT2		Total:



TOWMASTERTRUCK.COM

2927

Phone:

Reference No. QΤ 73951

Phone:

**	<b>QU</b> (	<b>OTA</b>	TI(	<b>N</b> C	**
----	-------------	------------	-----	------------	----

Bill To:

Ship To: **Cust:** RICHFIELD, CITY OF 1901 E 66TH ST

RICHFIELD, CITY OF

6700 PORTLAND AVE S

RICHFIELD RICHFIELD MN 55423 USA MN 55423 USA

PO#	Salesman	Terms	Created	Last Revised	Appx Comp
	TIM ERICKSON	NET 30 DAYS	6/21/22	6/21/22	
ial No.	<u> </u>				
Part No.	Description			Price Ea.	Net Amt.
L 9900823 - Sander T	MTE Exterior (remova	ble) sander/tailgate spil	.1	\$498.00	\$498.00
plates, Stainless	Steel				
L 9900850 - Valve Sy	stem, Force Add-A-Fo	old MCV-ISO Valve 8 Functi	ons, \$	14,512.00	\$14,512.00
INSTALLED					
**NOTE: BOX HOIST,	PLOW LIFT, PLOW ANG	LE, WING TOE, WING HEEL,	WING		
PUSH-BAR, AUGER, &	SPINNER				
1 9902497 - Control	System Force ULTRA-4	-6100 Commander control,	Ş	13,781.00	\$13,781.00
Installed					
**NOTE: GEN 5 INCL	UDES PRECISE MRM EQU	IPMENT INTEGRATED			
1 9900882 - Reservoi	r TMTE Cabshield mt	(stainless steel) w/inta	ınk	\$3,975.00	\$3,975.00
filter INCLUDED,	installed				
1 9900889 - Pump For	ce FASD45L LS (6 ci)	3750 psi, w/Elect shut o	lown	\$6,582.00	\$6,582.00
installed					
1 9900871 - Switch T	MTE BODY UP Installe	d (electric controls only	7)	\$248.00	\$248.00
1 9900884 - Sensor F	orce Low oil indicat	or system, SLIM-LINE AND		\$366.00	\$366.00
	w/light mounted in c			400000	400000
1 9900927 - Air Bag	Canadian Load-Share	kit, manual adj., Mack,	& Volvo	\$1,498.00	\$1,498.00
2 9903370 - VBL Econ	oFLEX J6K-3 carbide	in rubber Flexible Plow B	Blade,	\$595.00	\$1,190.00
3' wear part only					
**NOTE: FOR WING A	PPLICATION				
4 9903371 - VBL Econ	oFLEX J6K-4 carbide	in rubber Flexible Plow B	Blade,	\$793.00	\$3,172.00
4' wear part only					
			*	Continue	ed*

		Price:	
Accepted by	Date	Total Discounts: Net Cost:	
		Freight	
RKOT3		Total:	_



PH: 320-693-7900 FX: 320-693-7921 TF: 800-462-4517 TOWMASTERTRUCK.COM

Reference No. QΤ 73951

#### **QUOTATION** \*\* \*\*

USA

Ship To: **Cust:** RICHFIELD, CITY OF

Phone: 2927

Bill To:

Phone:

1901 E 66TH ST

RICHFIELD, CITY OF 6700 PORTLAND AVE S

RICHFIELD

MN 55423

RICHFIELD

MN 55423

USA

ATTN: MARK HUISKES 612-861-9168

PO#	Salesman	Terms	Created	Last Revised	Appx Comp
	TIM ERICKSON	NET 30 DAYS	6/21/22	6/21/22	
al No.	<u>.</u>				
**NOTE: (3) FOR 1	FRONT PLOW APPLICAITON	, (1) FOR WING APPLICAT	CION		
9903372 - VBL Eco	onoFLEX J6K-ST3 Strap,	3', 1/2" x 3" x 36" CF	SE	\$47.00	\$94.00
**NOTE: FOR WING	APPLICATION				
9903373 - VBL Eco	onoFLEX J6K-ST4 Strap,	4', 1/2" x 3" x 48" CF	SE	\$61.00	\$244.00
**NOTE: (3) FOR I	FRONT PLOW APPLICAITON	, (1) FOR WING APPLICAT	CION		
9903374 - VBL Eco	onoFLEX J6K-BBW3 Base,	3', 1/2" x 4" x 36" FS	B WABCO	\$74.00	\$148.00
- 12" CTR					
**NOTE: FOR WING	APPLICATION				
9903375 - VBL Eco	onoFLEX J6K-BBW4 Base,	4', 1/2" x 4" x 48" FS	B WABCO	\$99.00	\$396.00
- 12" CTR					
**NOTE: (3) FOR 1	FRONT PLOW APPLICAITON	(1) FOR WING APPLICAT	CION		
9903376 - VBL Ecc	onoFLEX Attachment Kit	(Bolts & Nuts) for up	to 12'	\$108.00	\$216.00
assembly					
WARRANTY - TOWMAS	STER EXCLUSIVE WARRANT	Y: 5 yr Steel/Stainless	Steel		
Body Structure; !	yr Whelen LED Light	Systems; 3 yr Palfinger	•		
Hoists; 4 yr Swap	pLoader Hoists; 1 year	Swenson Spreaders, 2 y	r Hyd,		
FALLS Snow Equip	, Tele Hoists, and all	other items.			

		Price:	\$145,532.00
Accepted by	Date	Total Discounts: Net Cost:	\$145,532.00
		Freight	
		Total:	\$145,532.00

AGENDA SECTION:	
AGENDA ITEM#	

RESOLUTIONS	
6.	



# STAFF REPORT NO. 105 CITY COUNCIL MEETING 7/12/2022

REPORT PREPARED BY:	Chris Swanson, Management Analyst

DEPARTMENT DIRECTOR REVIEW:

OTHER DEPARTMENT REVIEW:

CITY MANAGER REVIEW: Katie Rodriguez, City Manager

7/7/2022

### ITEM FOR COUNCIL CONSIDERATION:

Summary review of the City Manager's annual performance evaluation for 2021 and the first 6 months of 2022, held on June 28 and July 12, 2022, as required by Minn. Statutes 13D.05 Subd. 3(a), and consideration of a resolution amending employment agreement between City of Richfield and City Manager Katie Rodriguez.

### **EXECUTIVE SUMMARY:**

Each year the City Council conducts a review of the City Manager's performance for the previous year. The review considers the performance of the City Manager and the organization as measured against the goals and expectations of the City Council. Such performance evaluations are conducted in a closed session pursuant to MN State Statutes and summarized in an open meeting.

In addition to the performance evaluation, the City Council also takes this opportunity to review the City Manager's salary and benefits to make any adjustments that may be warranted.

### **RECOMMENDED ACTION:**

Motion to approve the Resolution amending the City's Manager's employment agreement with the City reflecting a salary adjustment.

### **BASIS OF RECOMMENDATION:**

### A. HISTORICAL CONTEXT

The City Council has conducted a performance review of the City Manager for 2021 and the first 6 months of 2022 and must now, per State Statute, make a summary report of the outcome of that evaluation.

In addition, the City Council has reviewed the compensation of the City Manager and has made a conclusion concerning the City Manager's employment agreement.

### B. POLICIES (resolutions, ordinances, regulations, statutes, etc):

• The City Manager is given an evaluation by the City Council each year as part of the City Manager's contract.

- As part of the evaluation process, a review of the City Manager's compensation package is also performed each year.
- The City Manager's base pay adjustment has historically been the same as those given to other City employee groups.

### C. CRITICAL TIMING ISSUES:

City Manager Rodriguez annual performance evaluation has previously been scheduled to be conducted in the first quarter of each year, but has typically occurred later. Future performance evaluations will be in June, and any merit increases would be effective on July 1.

#### D. **FINANCIAL IMPACT**:

The City Manager's base pay adjustment has historically been the same as those given to other City employee groups. In order to better align the process with other employee groups, the City Manager will receive the same cost-of-living adjustment given to staff in the Management Pay Plan on January 1 of each year. Any merit increase will be considered following a performance evaluation in June, effective July 1.

### E. **LEGAL CONSIDERATION:**

The City Manager's contract with the City requires that an annual performance evaluation be conducted.

### **ALTERNATIVE RECOMMENDATION(S):**

The City Council may defer the compensation portion of this review to a future meeting.

### PRINCIPAL PARTIES EXPECTED AT MEETING:

#### **ATTACHMENTS:**

Description Type

RESOLUTION AMENDING THE EMPLOYMENT

AGREEMENT BETWEEN THE CITY OF RICHFIELD Resolution Letter AND CATHERINE RODRIGUEZ, CITY MANAGER

	<b>RESOL</b>	UTION NO.	
--	--------------	-----------	--

# RESOLUTION AMENDING THE EMPLOYMENT AGREEMENT BETWEEN THE CITY OF RICHFIELD AND CATHERINE RODRIGUEZ, CITY MANAGER

**NOW, THEREFORE, BE IT RESOLVED** by the City Council of the City of Richfield, Minnesota as follows:

The City staff and the city attorney are authorized and directed to amend the Employment Agreement between the City of Richfield, Minnesota and Catherine Rodriguez, City Manager, dated December 11, 2018, as follows:

- A. Employer agrees to pay Employee for her services an annual base salary of \$ , payable in installments at the same time as other employees of the Employer are paid.
- B. The City Manager's salary adjustment outlined in paragraph A is effective on July 1, 2022.
- C. Effective January 1, 2023 the City Manager be granted the same cost-of living increase granted to City employees in the Management Salary Compensation Plans.
- D. The City Council may approve a future merit salary adjustment for the City Manager following annual evaluations in June. Future merit salary adjustments would be effective July 1.

Approved by the City Council of the City of Richfield, Minnesota, this 12<sup>th</sup> day of July, 2022.

	Maria Regan Gonzalez, Mayor
ATTEST:	
Kari Sinning, City Clerk	