AGENDA
CITY OF SHERIDAN
AUGUST 12, 2024
STUDY SESSION COUNCIL MEETING START 5:30 P.M.

1. Discussion of Award to Interior Images for the Sheridan Water Treatment Flooring Replacement Project, Phase II in the Amount of $106,645.58 - Project Manager David Ford

2. Discussion of Award to Northern Underground for W. 12th Street Realignment Project in the Amount of $206,388 - Public Works Director Hanns Mercer

3. Discussion of Bid Award to Fremont Chevrolet GMC for Three (3) 1/2-Ton and One (1) 3/4-Ton Pickup Trucks in the Amount of $192,798.00 - Fleet Manager Heather Czaplinski

4. Discussion of PL-24-26, Ordinance 2286, County of Sheridan Rezone of 42.61 Acres from R-1 to B-1 - City Planner Kelly Schroeder

5. Discussion of Resolution 31-24: Solid Waste Rates, Adjusting 90 Gallon Container Fee Structure - Utilities Director Dan Roberts

6. Discussion of Bid Award to CMI-Teco in the amount of $350,620.00 for the purchase of One Solid Waste Sanitation Front-Load Truck - Utilities Director Dan Roberts

7. Discussion of Bid Award to Peterbilt of WY in the amount of $317,742.00 for a Rear-Load Truck - Utilities Director Dan Roberts

8. Discussion of Transfer of Retail Liquor License #2 from Railroad Grill, LLC, DBA Welcome Market Hall to Wild West Hotel, LLC, DBA The Sheridan Inn - City Clerk Cecilia Good

9. General Discussion and Potential Future Agenda Items - City Administrator Stuart J. McRae
   A. Truck Turning Radius
   B. United States Semiquincentennial Celebration Planning
   C. Permitting Chairs
   D. Pipe Evaluation Process Update
   E. Council Request for Future Agenda Items

CITY OF SHERIDAN, WYOMING

55 Grinnell Street, P.O. Box 848, Sheridan Wyoming 82801
Ph (307) 674-6483 Fax (307) 674-2195

Public Works

MEMORANDUM

RE: Discussion of Award to Interior Images for the Sheridan Water Treatment Flooring Replacement Project, Phase II in the Amount of $106,645.58 - Project Manager David Ford

From: Thomas Morneau, City Engineer

To: City Council

CC:

Date: 07/22/2024

Recommendation:

Staff recommends that the Mayor and City Council award the Sheridan Water Treatment Flooring Replacement Project, Phase II to Interior Images, the lowest qualified bid, in the amount of $106,645.58.

Staff requests that for the Flooring Project, the Mayor and City Council authorize the Public Works Director, Hanns Mercer, to act on behalf of the Council and Mayor on all matters related to this project.

Background:

The project includes all work and materials for the removal and refinishing of the flooring for Phase II at the Sheridan Water Treatment Plant. The flooring project includes three rooms totaling 4,379 sq ft of removal of existing epoxy and replacing it with sealed polished concrete.

This project was advertised in the Sheridan Press on April 4, 15, and 24, 2024 and bids were due on May 1. A pre-bid conference was held on April 16.

Bids Received

- Interior Images $106,645.58

Funding:

This project is funded by Water Enterprise funds.

CITY OF SHERIDAN, WYOMING

55 Grinnell Street, P.O. Box 848, Sheridan Wyoming 82801
Ph (307) 674-6483 Fax (307) 674-2195

Public Works

MEMORANDUM

RE: Discussion of Award to Northern Underground for W. 12th Street Realignment Project in the Amount of $206,388 - Public Works Director Hanns Mercer

From: Thomas Morneau, City Engineer

To: City Council

CC:

Date: 07/22/2024

Recommendation:

Staff recommends that the Mayor and City Council award the W. 12th Street Realignment Project to Northern Underground, the lowest qualified base bid, in the amount of $168,324.00 and Bid Alternate No. 1 for the construction of Krinkee Park along the north side of W. 12th Street in the amount of $38,064.00 for a total project cost of $206,388.00.

Staff requests that for the W. 12th Street Realignment Project, the Mayor and City Council authorize the Public Works Director, Hanns Mercer, to act on behalf of the Council and Mayor on all matters related to this project.

Background:

The W. 12th Street Realignment Project base bid includes the removal of approximately 1,000 SY of hard surfacing and reconstruction of W. 12th Street between Main Street and the Sheridan Police Department parking lot, including approximately 500 SY of asphalt pavement, 300 LF of curb and gutter, and 100 SY of sidewalk along with landscaping improvements.

Bid Alternate 1 includes the demolition of approximately 500 SY of existing concrete and construction of Krinkee Park including sidewalk, trees, sod, mulch, and irrigation system.

This project was advertised in the Sheridan Press on July 11, 15, and 20, 2024 and bids were due on July 31. A pre-bid conference was held on July 23.

Bids Received

- LJS: Base Bid - $246,753.50 Bid Alternate No.1 - $69,473.90 = $316,227.40
- **Northern Underground Base Bid - $168,324.00 Bid Alternate No. 1 - $38,064.00 = $206,388.00**
- Simon Contractors Base Bid - $265,945.50 Bid Alternate No. 1 - $38,778.00 = $304,723.50

Funding:

This project is funded by One Cent Optional funds.

CITY OF SHERIDAN, WYOMING

55 Grinnell Street, P.O. Box 848, Sheridan Wyoming 82801
Ph (307) 674-6483 Fax (307) 674-2195

Public Works

MEMORANDUM

RE: Discussion of Bid Award to Fremont Chevrolet GMC for Three (3) 1/2-Ton and One (1) 3/4-Ton Pickup Trucks in the Amount of $192,798.00 - Fleet Manager Heather Czaplinski

From: Heather Czaplinski, PW Administrative Coordinator

To: City Council

CC:

Date: 08/06/2024

Recommendation:

Staff recommends that the Mayor and City Council approve the purchases of:

- 2025 Chevrolet Silverado 1500 4WD Crew Cab for $45,964.00 - Police Dept
- 2025 Chevrolet Silverado 1500 4WD Crew Cab for $45,964.00 - Utility Maintenance Division
- 2025 Chevrolet Silverado 1500 4WD Crew Cab for $45,964.00 - Wastewater Division
- 2025 Chevrolet Silverado 2500HD 4WD Crew Cab for $55,716.00 - Fire Dept

Background:

The purchase of three (3) 1/2-ton pickup trucks and one (1) 3/4-ton pickup truck was approved in the FY25 budget; for the Utility Maintenance Division, Wastewater Division, Police Department, and Fire Department. A Request for Bids was advertised on July 20 and July 29, with a bid opening August 6. The City of Sheridan received three bids:

Bidders	Item No.	Description	Unit	Quantity	Unit Price	Extended Price
Fremont Motor Casper	FL1	1/2-Ton Pickups	LS	3	$45,284.00	$135,852.00
	FL2	3/4-Ton Pickup	LS	1	$52,611.00	$52,611.00
						$188,463.00
Fremont Chevrolet GMC	FL1	1/2-Ton Pickups	LS	3	$45,694.00	$137,082.00
	FL2	3/4-Ton Pickup	LS	1	$55,716.00	$55,716.00
						$192,798.00

Fremont Motors Sheridan	FL1	1/2-Ton Pickups	LS	3	$46,417.00	$139,251.00
	FL2	3/4-Ton	LS	1	$57,285.00	$57,285.00
						$196,536.00

NOTE: *The lowest bid received from Fremont Motor Casper did not meet minimum engine specifications.*

Discussion:

Before going out for Request for Bids, the Fleet Manager sent the pickup specifications to the department Supervisors, Superintendents and/or Department Heads to review, edit, and confirm the specifications.

-The truck PD is receiving will replace unit PD220, a 2013 Dodge Ram, which will be surplused.
-The truck UM is receiving will replace unit UM26, a 2015 Ford F-150, which will be surplused.
-The truck WW is receiving will replace unit WW286, a 2008 Chevy Silverado, which will be surplused.
Note: Two of the trucks are 11 years or older and the UM truck is approaching 10 years old and 125K miles.
-The truck the FD is receiving is an addition to their fleet to accommodate the new Fire Marshal FTE position.

Funding:

Department	FY25 Budgeted Amount	Account	FY25 Purchase Amount
Police	**$62,500.00**	**11731-7600-0188D**	**$45,694.00**
Utility Maintenance	**$50,000.00**	**50812-7600-0196D**	**$45,694.00**
Wastewater	**$50,000.00**	**51822-7600-0276D**	**$45,694.00**
Fire	**$65,000.00**	**11731-7600-0189D**	**$55,716.00**

Attachments

1/2-Ton Specs

3/4-Ton Specs

Fremont Chevrolet Buick GMC
ADAM HARTENSTEIN | 3078579533 | AHARTENSTEIN@FREMONTMOTORS.COM

CITY OF SHERIDAN

Vehicle: [Fleet] 2025 Chevrolet Silverado 1500 (CK10743) 4WD Crew Cab 157" Work Truck



Fremont Chevrolet Buick GMC
ADAM HARTENSTEIN | 3078579533 | AHARTENSTEIN@FREMONTMOTORS.COM

Vehicle: [Fleet] 2025 Chevrolet Silverado 1500 (CK10743) 4WD Crew Cab 157" Work Truck (✓ Complete)

Price Summary

PRICE SUMMARY

	MSRP
Base Price	$46,300.00
Total Options	$3,580.00
Vehicle Subtotal	$49,880.00
Destination Charge	$1,995.00
Grand Total	**$51,875.00**

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Data Version: 23082. Data Updated: Jul 31, 2024 6:43:00 PM PDT.

Fremont Chevrolet Buick GMC
ADAM HARTENSTEIN | 3078579533 | AHARTENSTEIN@FREMONTMOTORS.COM

Vehicle: [Fleet] 2025 Chevrolet Silverado 1500 (CK10743) 4WD Crew Cab 157" Work Truck (✓ Complete)

Selected Model and Options

MODEL

CODE	MODEL	MSRP
CK10743	2025 Chevrolet Silverado 1500 4WD Crew Cab 157" Work Truck	$46,300.00

COLORS

CODE	DESCRIPTION
GAZ	Summit White

OPTIONS

CODE	DESCRIPTION	MSRP
1WT	Work Truck Preferred Equipment Group includes standard equipment	$0.00
5H1	Key equipment, two additional key fobs. Provides two additional spare key fobs for a total of (4). NOTE: programming of key fobs is at customer's expense. (Requires (SAF) spare tire lock. Not available with SEO (5Z4) spare wheel, carrier and lock delete or (AMF) Remote keyless entry package.)	$45.00
AZ3	Seats, front 40/20/40 split-bench with covered armrest storage and under-seat storage (lockable) (STD)	$0.00
C5Y	GVWR, 7100 lbs. (3221 kg) (Requires Crew Cab 4WD model with (L84) 5.3L EcoTec3 V8 engine.)	Inc.
CGN	Chevytec spray-on bedliner, Black (does not include spray-on liner on tailgate due to Black composite inner panel) (Not available with (ZW9) pickup bed delete. Double Cab and Crew Cab models are available with Ship Thru codes (VCO), (VDT), (VYC) or (VYS). Crew Cab and Regular Cab models are available with Ship Thru codes (A6T), (TW3), (VI1), (VDJ), (VKZ) or (WEZ). Crew Cab models are available with Ship Thru code (TFA).)	$545.00
CTT	Hitch Guidance dynamic single line to aid in trailer alignment for hitching (Included and only available with (Z82) Trailering Package.)	Inc.
FE9	Emissions, Federal requirements	$0.00
G80	Auto-locking rear differential (Required with (L84) 5.3L EcoTec3 V8 engine when (Z82) Trailering Package is ordered. Included with (Z71) Z71 Off-Road Package or (9C1) Police Pursuit Package.)	$395.00
GAZ	Summit White	$0.00
GU5	Rear axle, 3.23 ratio (Included and only available with (L84) 5.3L EcoTec3 V8 engine.)	Inc.
H1T	Jet Black, Cloth seat trim	$0.00
IOR	Audio system, Chevrolet Infotainment 3 system 7" diagonal HD color touchscreen, AM/FM stereo, Bluetooth audio streaming for 2 active devices, voice command pass-through to phone, Wireless Apple CarPlay and Wireless Android Auto compatibility (STD)	$0.00
JL1	Trailer brake controller, integrated (Requires (Z82) Trailering Package.)	$275.00
K05	Engine block heater	$100.00

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Fremont Chevrolet Buick GMC

ADAM HARTENSTEIN | 3078579533 | AHARTENSTEIN@FREMONTMOTORS.COM

Vehicle: [Fleet] 2025 Chevrolet Silverado 1500 (CK10743) 4WD Crew Cab 157" Work Truck (✓ Complete)

OPTIONS

CODE	DESCRIPTION	MSRP
KC4	Cooling, external engine oil cooler (Included and only available with V8 engines.)	Inc.
KNP	Cooling, auxiliary external transmission oil cooler (Included and only available with V8 engines.)	Inc.
KW7	Alternator, 170 amps (Included and only available with (L84) 5.3L EcoTec3 V8 engine. Not available with (L3B) TurboMax engine or (VYU) Snow Plow Prep Package.)	$0.00
L84	Engine, 5.3L EcoTec3 V8 (355 hp [265 kW] @ 5600 rpm, 383 lb-ft of torque [518 Nm] @ 4100 rpm); featuring available Dynamic Fuel Management that enables the engine to operate in 17 different patterns between 2 and 8 cylinders, depending on demand, to optimize power delivery and efficiency (Not available with C*10703 Regular Cab model. Retail orders require (G80) auto-locking differential. Fleet or Government order types require (G80) auto-locking differential on CC10543 Crew Cab models.)	$1,595.00
MHT	Transmission, 10-speed automatic, electronically controlled with overdrive and tow/haul mode. Includes Cruise Grade Braking and Powertrain Grade Braking (Included and only available with (L84) 5.3L EcoTec3 V8 engine.)	Inc.
QDV	Tires, 265/70R17 all-terrain, blackwall	$200.00
RD6	Wheels, 17" x 8" (43.2 cm x 20.3 cm) Ultra Silver painted steel (STD)	$0.00
VK3	License plate kit, front (will be shipped to orders with ship-to states that require front license plate)	$0.00
XCQ	Tire, spare 265/70R17SL all-season, blackwall (Included and only available with (QDV) 265/70R17 all-terrain blackwall tires or all 18" wheels and tires.)	Inc.
Z82	Trailering Package includes trailer hitch, 7-pin and 4-pin connectors and (CTT) Hitch Guidance (With (L84) 5.3L EcoTec3 V8 engine requires (G80) locking differential. Included with (PEB) WT Value Package.)	$425.00
	Options Total	**$3,580.00**

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ADAM HARTENSTEIN | 3078579533 | AHARTENSTEIN@FREMONTMOTORS.COM

Vehicle: [Fleet] 2025 Chevrolet Silverado 1500 (CK10743) 4WD Crew Cab 157" Work Truck (✓ Complete)

Standard Equipment

Package

Chevy Safety Assist includes (UHY) Automatic Emergency Braking, (UKJ) Front Pedestrian Braking, (UHX) Lane Keep Assist with Lane Departure Warning, (UE4) Following Distance Indicator, (UEU) Forward Collision Alert and (TQ5) IntelliBeam

Mechanical

Durabed, pickup bed

Engine, TurboMax (310 hp [231 kW] @ 5600 rpm, 430 lb-ft of torque [583 Nm] @ 3000 rpm) (STD) (Not available with (Z71) Z71 Off-Road Package, (VYU) Snow Plow Prep Package or (ZW9) pickup bed delete.)

Transmission, 8-speed automatic, electronically controlled with overdrive and tow/haul mode. Includes Cruise Grade Braking and Powertrain Grade Braking (STD) (Included and only available with (L3B) TurboMax engine. Requires (AZ3) front 40/20/40 split-bench seats.)

Rear axle, 3.42 ratio

GVWR, 7000 lbs. (3175 kg) (STD) (Requires Crew Cab or Double Cab 4WD model and (L3B) TurboMax engine.)

Push Button Start

Automatic Stop/Start (Not available with (5W4) Special Services Package, (9C1) Police Pursuit Package or (FHS) E85 FlexFuel capability.)

Transfer case, single speed electronic Autotrac with push button control (4WD models only)

Four wheel drive

Battery, heavy-duty 730 cold-cranking amps/80 Amp-hr, maintenance-free with rundown protection and retained accessory power

Alternator, 220 amps (Included with (L3B) TurboMax engine, (VYU) Snow Plow Prep Package, (5W4) Special Service Package or (9C1) Police Pursuit Package.)

Recovery hooks, front, frame-mounted, Black

Frame, fully-boxed, hydroformed front section

Suspension Package, Standard

Steering, Electric Power Steering (EPS) assist, rack-and-pinion

Brakes, 4-wheel antilock, 4-wheel disc with DURALIFE rotors

Brake lining wear indicator

Capless Fuel Fill

Exhaust, single outlet

Exterior

Wheels, 17" x 8" (43.2 cm x 20.3 cm) Ultra Silver painted steel (STD)

Tires, 255/70R17 all-season, blackwall (STD)

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Vehicle: [Fleet] 2025 Chevrolet Silverado 1500 (CK10743) 4WD Crew Cab 157" Work Truck (✓ Complete)

Exterior

Tire, spare 255/70R17 all-season, blackwall (STD) (Included with (QBN) 255/70R17 all-season, blackwall tires.)

Wheel, 17" x 8" (43.2 cm x 20.3 cm) full-size, steel spare

Tire carrier lock, keyed cylinder lock that utilizes same key as ignition and door

Bumpers, front, Black (semi-gloss)

Bumpers, rear, Black (semi-gloss)

CornerStep, rear bumper

Cargo tie downs (12), fixed rated at 500 lbs per corner

Headlamps, halogen reflector with halogen Daytime Running Lamps

IntelliBeam, automatic high beam on/off

Lamps, cargo area, cab mounted integrated with center high mount stop lamp, with switch in bank on left side of steering wheel (incandescent on Regular Cab models, LED on Crew Cab and Double Cab models)

Taillamps with incandescent tail, stop and reverse lights

Mirrors, outside manual, Black (Standard on Crew Cab and Double Cab models only. Not available on Regular Cab models.)

Glass, solar absorbing, tinted

Door handles, Black

Tailgate and bed rail protection cap, top

Tailgate, standard

Tailgate, locking utilizes same key as ignition and door (Removed when (QT5) EZ Lift power lock and release tailgate is ordered.)

Tailgate, gate function manual, no EZ Lift

Entertainment

Audio system, Chevrolet Infotainment 3 system 7" diagonal HD color touchscreen, AM/FM stereo, Bluetooth audio streaming for 2 active devices, voice command pass-through to phone, Wireless Apple CarPlay and Wireless Android Auto compatibility (STD)

Sirius XM, delete (Can be upgraded to (U2K) SiriusXM.)

Audio system feature, 6-speaker system (Requires Crew Cab or Double Cab model.)

Wireless phone projection for Apple CarPlay and Android Auto

Bluetooth for phone, connectivity to vehicle infotainment system

Wi-Fi Hotspot capable (Terms and limitations apply. See onstar.com or dealer for details.)

Interior

Seats, front 40/20/40 split-bench with covered armrest storage and under-seat storage (lockable) (STD)

Seat trim, Vinyl

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Vehicle: [Fleet] 2025 Chevrolet Silverado 1500 (CK10743) 4WD Crew Cab 157" Work Truck (Complete)

Interior

Seat adjuster, driver 4-way manual

Seat adjuster, passenger 4-way manual

Seat, rear 60/40 folding bench (folds up), 3-passenger (includes child seat top tether anchor) (Requires Crew Cab or Double Cab model.)

Floor covering, rubberized-vinyl (Not available with LPO floor liners.)

Steering wheel, urethane

Steering column, Tilt-Wheel, manual with wheel locking security feature

Steering column lock, electrical

Instrument cluster, 6-gauge cluster featuring speedometer, fuel level, engine temperature, tachometer, voltage and oil pressure

Driver Information Center, 3.5" diagonal monochromatic display

Exterior Temperature Display located in radio display

Compass located in instrument cluster

Window, power front, drivers express up/down

Window, power front, passenger express down

Windows, power rear, express down (Not available with Regular Cab models.)

Door locks, power

Remote Keyless Entry, with 2 transmitters

Cruise control, electronic with set and resume speed, steering wheel-mounted

Power outlet, front auxiliary, 12-volt

USB Ports, 2, Charge/Data ports located on instrument panel

Air conditioning, single-zone manual

Air vents, rear, heating/cooling (Not available on Regular Cab models.)

Mirror, inside rearview, manual tilt

Assist handles front A-pillar mounted for driver and passenger, rear B-pillar mounted

Safety-Mechanical

Automatic Emergency Braking

Front Pedestrian Braking

StabiliTrak, stability control system with Proactive Roll Avoidance and traction control, includes electronic trailer sway control and hill start assist

Safety-Exterior

Daytime Running Lamps with automatic exterior lamp control

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Fremont Chevrolet Buick GMC
ADAM HARTENSTEIN | 3078579533 | AHARTENSTEIN@FREMONTMOTORS.COM

Vehicle: [Fleet] 2025 Chevrolet Silverado 1500 (CK10743) 4WD Crew Cab 157" Work Truck (✓ Complete)

Safety-Interior

Airbags, Dual-stage frontal airbags for driver and front outboard passenger; Seat-mounted side-impact airbags for driver and front outboard passenger; Head-curtain airbags for front and rear outboard seating positions; Includes front outboard Passenger Sensing System for frontal outboard passenger airbag (Always use seat belts and child restraints. Children are safer when properly secured in a rear seat in the appropriate child restraint. See the Owner's Manual for more information.)

OnStar Services capable (See onstar.com for details and limitations. Services vary by model. Service plan required.)

OnStar One Essentials (OnStar One Business Essentials for Fleet) Drive confidently with core OnStar services including select mobile app commands, built-in voice assistance, real-time traffic and navigation, and Automatic Crash Response to help if you're in need. (OnStar One Essentials includes select remote commands, Navigation, Voice Assistance, and Automatic Crash Response, for eligible vehicles with compatible software. Fleet customers get select remote commands through OnStar Vehicle Insights. For MY25 vehicles, OnStar One Essentials is standard for 8 years; services may require an OnStar paid plan to continue thereafter. See OnStar.com for service descriptions and terms.)

HD Rear Vision Camera

Lane Keep Assist with Lane Departure Warning

Following Distance Indicator

Forward Collision Alert

Rear Seat Reminder (Requires Crew Cab or Double Cab model.)

Rear Seat Belt Indicator (Requires Crew Cab or Double Cab model.)

Teen Driver a configurable feature that lets you activate customizable vehicle settings associated with a key fob, to help encourage safe driving behavior. It can limit certain available vehicle features, and it prevents certain safety systems from being turned off. An in-vehicle report card gives you information on driving habits and helps you to continue to coach your new driver

Buckle to Drive prevents vehicle from being shifted out of Park until driver seat belt is fastened; times out after 20 seconds and encourages seat belt use, can be turned on and off in Settings menu

Tire Pressure Monitoring System, auto learn includes Tire Fill Alert (does not apply to spare tire)

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Vehicle: [Fleet] 2025 Chevrolet Silverado 1500 (CK10743) 4WD Crew Cab 157" Work Truck (✓ Complete)

WARRANTY

Warranty Note: <<< Preliminary 2025 Warranty >>>
Basic Years: 3
Basic Miles/km: 36,000
Drivetrain Years: 5
Drivetrain Miles/km: 60,000
Drivetrain Note: Silverado TurboMax^{TM} engines, 3.0L & 6.0L Duramax® Turbo-Diesel engines, and certain commercial, government, and qualified fleet vehicles: 5 years/100,000 miles
Corrosion Years (Rust-Through): 6
Corrosion Years: 3
Corrosion Miles/km (Rust-Through): 100,000
Corrosion Miles/km: 36,000
Roadside Assistance Years: 5
Roadside Assistance Miles/km: 60,000
Roadside Assistance Note: Silverado TurboMax^{TM} engines, 3.0L & 6.0L Duramax® Turbo-Diesel engines, and certain commercial, government, and qualified fleet vehicles: 5 years/100,000 miles
Maintenance Note: First Visit: 12 Months/12,000 Miles

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Fremont Chevrolet Buick GMC
ADAM HARTENSTEIN | 3078579533 | AHARTENSTEIN@FREMONTMOTORS.COM

CITY OF SHERIDAN

Vehicle: [Fleet] 2025 Chevrolet Silverado 2500HD (CK20943) 4WD Crew Cab 172" Work Truck



Fremont Chevrolet Buick GMC
ADAM HARTENSTEIN | 3078579533 | AHARTENSTEIN@FREMONTMOTORS.COM

Vehicle: [Fleet] 2025 Chevrolet Silverado 2500HD (CK20943) 4WD Crew Cab 172" Work Truck (✓ Complete)

Price Summary

PRICE SUMMARY

	MSRP
Base Price	$51,800.00
Total Options	$1,465.00
Vehicle Subtotal	$53,265.00
Destination Charge	$1,995.00
Grand Total	**$55,260.00**

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Data Version: 23056. Data Updated: Jul 28, 2024 6:49:00 PM PDT.

Fremont Chevrolet Buick GMC
ADAM HARTENSTEIN | 3078579533 | AHARTENSTEIN@FREMONTMOTORS.COM

Vehicle: [Fleet] 2025 Chevrolet Silverado 2500HD (CK20943) 4WD Crew Cab 172" Work Truck (Complete)

Selected Model and Options

MODEL

CODE	MODEL	MSRP
CK20943	2025 Chevrolet Silverado 2500HD 4WD Crew Cab 172" Work Truck	$51,800.00

COLORS

CODE	DESCRIPTION
G7C	Red Hot

OPTIONS

CODE	DESCRIPTION	MSRP
1WT	Work Truck Preferred Equipment Group includes standard equipment	$0.00
5H1	Key equipment, two additional key fobs Provides two additional spare key fobs for a total of (4). Note: programming of key fobs is at customer's expense. (Requires (SAF) spare tire lock. Not available with SEO (5Z4) spare wheel, carrier and lock delete or (ZW9) pickup bed delete.)	$45.00
AZ3	Seats, front 40/20/40 split-bench with covered armrest storage and under-seat storage (lockable) (STD)	$0.00
CGN	Chevytec spray-on bedliner Black (does not include spray-on liner on tailgate due to Black composite inner panel) (Included with (Z6A) Gooseneck/5th Wheel Prep Package or (ANQ) Alaskan Snow Plow Special Edition. Not available with (ZW9) pickup bed delete. Available with Ship Thru code (SQE) or (TCE), not available with any other Ship Thru code.)	$545.00
E63	Durabed, pickup bed (STD)	$0.00
FE9	Emissions, Federal requirements	$0.00
G7C	Red Hot	$0.00
GT4	Rear axle, 3.73 ratio (Requires (L8T) 6.6L V8 gas engine. Not available with (L5P) Duramax 6.6L Turbo-Diesel V8 engine.)	$0.00
H1T	Jet Black, Cloth seat trim	$0.00
IOR	Audio system, Chevrolet Infotainment 3 system 7" diagonal HD color touchscreen, AM/FM stereo, Bluetooth audio streaming for 2 active devices, voice command pass-through to phone, Wireless Apple CarPlay and Wireless Android Auto compatibility (STD)	$0.00
JGF	GVWR, 10,650 lbs. (4831 kg) (STD) (Included and only available with CK20903 model and (L8T) 6.6L V8 gas engine with 18" or 20" wheels or CK20943 and (L8T) 6.6L V8 gas engine with 17" wheels.)	$0.00
K05	Engine block heater (Included with (L5P) Duramax 6.6L Turbo-Diesel V8 engine.)	$100.00
L8T	Engine, 6.6L V8 with Direct Injection and Variable Valve Timing, gasoline, (401 hp [299 kW] @ 5200 rpm, 464 lb-ft of torque [629 N-m] @ 4000 rpm) (STD)	$0.00
MKM	Transmission, Allison 10-Speed automatic (STD) (Standard with (L8T) 6.6L V8 gas engine.)	$0.00

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Data Version: 23056. Data Updated: Jul 28, 2024 6:49:00 PM PDT.

Fremont Chevrolet Buick GMC
ADAM HARTENSTEIN | 3078579533 | AHARTENSTEIN@FREMONTMOTORS.COM

Vehicle: [Fleet] 2025 Chevrolet Silverado 2500HD (CK20943) 4WD Crew Cab 172" Work Truck (✓ Complete)

OPTIONS

CODE	DESCRIPTION	MSRP
PYN	Wheels, 17" (43.2 cm) painted steel, Silver (STD)	$0.00
QXT	Tires, LT265/70R17E all-terrain, blackwall (Included with (Z71) Z71 Off-Road Package.)	$200.00
VK3	License plate kit, front (will be shipped to orders with ship-to states that require front license plate)	$0.00
VQO	LPO, Black work step (dealer-installed) (Not available with any other assist steps.)	$575.00
ZXT	Tire, spare LT265/70R17E all-terrain, blackwall (Included and only available with (QXT) LT265/70R17E all-terrain, blackwall tires with (E63) Durabed, pickup bed. Available to order when (ZW9) pickup bed delete and (QXT) LT265/70R17E all-terrain, blackwall tires are ordered.)	$0.00
	Options Total	**$1,465.00**

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Vehicle: [Fleet] 2025 Chevrolet Silverado 2500HD (CK20943) 4WD Crew Cab 172" Work Truck (Complete)

Standard Equipment

Package

Trailering Package includes trailer hitch, 7-pin connector and (CTT) Hitch Guidance (Deleted when (ZW9) pickup bed delete is ordered.)

Mechanical

Engine, 6.6L V8 with Direct Injection and Variable Valve Timing, gasoline, (401 hp [299 kW] @ 5200 rpm, 464 lb -ft of torque [629 N-m] @ 4000 rpm) (STD)

Transmission, Allison 10-Speed automatic (STD) (Standard with (L8T) 6.6L V8 gas engine.)

Rear axle, 3.73 ratio (Requires (L8T) 6.6L V8 gas engine. Not available with (L5P) Duramax 6.6L Turbo-Diesel V8 engine.)

Durabed, pickup bed (STD)

GVWR, 10,650 lbs. (4831 kg) (STD) (Included and only available with CK20903 model and (L8T) 6.6L V8 gas engine with 18" or 20" wheels or CK20943 and (L8T) 6.6L V8 gas engine with 17" wheels.)

Push Button Start

Air filter, heavy-duty

Air filtration monitoring

Transfer case, two-speed electronic shift with push button controls (Requires 4WD models.)

Auto-locking rear differential

Four wheel drive

Cooling, external engine oil cooler

Cooling, auxiliary external transmission oil cooler

Battery, heavy-duty 720 cold-cranking amps/80 Amp-hr maintenance-free with rundown protection and retained accessory power (Included and only available with (L8T) 6.6L V8 gas engine.)

Alternator, 170 amps (Requires (L8T) 6.6L V8 gas engine.)

Trailer brake controller, integrated

Frame, fully-boxed, hydroformed front section and a fully-boxed stamped rear section

Recovery hooks, front, frame-mounted, Black

Suspension Package

Steering, Recirculating Ball with smart flow power steering system

Brakes, 4-wheel antilock, 4-wheel disc with DURALIFE rotors

Brake lining wear indicator

Capless Fuel Fill (Requires (L8T) 6.6L V8 gas engine. Not available with (ZW9) pickup bed delete.)

Exhaust, single, side

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ADAM HARTENSTEIN | 3078579533 | AHARTENSTEIN@FREMONTMOTORS.COM

Vehicle: [Fleet] 2025 Chevrolet Silverado 2500HD (CK20943) 4WD Crew Cab 172" Work Truck (
Complete)

Exterior

Wheels, 17" (43.2 cm) painted steel, Silver (STD)

Tires, LT245/75R17E all-season, blackwall (STD)

Tire, spare LT245/75R17E all-season, blackwall (STD) (Included and only available with (QHQ) LT245/75R17E all-season, blackwall tires with (E63) Durabed, pickup bed. Available to order when (ZW9) pickup bed delete and (QHQ) LT245/75R17E all-season, blackwall tires are ordered.)

Tire carrier lock keyed cylinder lock that utilizes same key as ignition and door (Deleted with (ZW9) pickup bed delete.)

Bumpers, front, Black

Bumpers, rear, Black

CornerStep, rear bumper

BedStep, Black integrated on forward portion of bed on driver and passenger side (Deleted when (ZW9) pickup bed delete is ordered.)

Moldings, beltline, Black

Cargo tie downs (12), fixed rated at 500 lbs per corner (Deleted with (ZW9) pickup bed delete.)

Headlamps, halogen reflector with halogen Daytime Running Lamps

IntelliBeam, automatic high beam on/off

Taillamps with incandescent tail, stop and reverse lights

Lamps, cargo area, cab mounted integrated with center high mount stop lamp, with switch in bank on left side of steering wheel

Mirrors, outside high-visibility vertical trailering lower convex mirrors, manual-folding/extending (extends 3.31" [84.25mm]), molded in Black (Not included on Regular Cab models.)

Mirror caps, Black

Glass, solar absorbing, tinted

Tailgate, standard (Deleted with (ZW9) pickup bed delete.)

Tailgate and bed rail protection cap, top

Tailgate, locking, utilizes same key as ignition and door (Upgraded to (QT5) EZ Lift power lock and release tailgate when (PCV) WT Convenience Package or (ZLQ) WT Fleet Convenience Package is ordered. Not available with (ZW9) pickup bed delete.)

Tailgate, gate function manual, no EZ Lift (Deleted with (ZW9) pickup bed delete.)

Door handles, Black grained

Entertainment

Audio system, Chevrolet Infotainment 3 system 7" diagonal HD color touchscreen, AM/FM stereo, Bluetooth audio streaming for 2 active devices, voice command pass-through to phone, Wireless Apple CarPlay and Wireless Android Auto compatibility (STD)

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Vehicle: [Fleet] 2025 Chevrolet Silverado 2500HD (CK20943) 4WD Crew Cab 172" Work Truck (✓ Complete)

Entertainment

Audio system feature, 6-speaker system (Requires Crew Cab or Double Cab model.)

Wireless phone projection for Apple CarPlay and Android Auto

Bluetooth for phone connectivity to vehicle infotainment system

Wi-Fi Hotspot capable (Terms and limitations apply. See onstar.com or dealer for details.)

Interior

Seats, front 40/20/40 split-bench with covered armrest storage and under-seat storage (lockable) (STD)

Vinyl seat trim

Seat adjuster, driver 4-way manual

Seat adjuster, passenger 4-way manual

Seat, rear 60/40 folding bench (folds up), 3-passenger (includes child seat top tether anchor) (Requires Crew Cab or Double Cab model.)

Floor covering, rubberized-vinyl (Not available with LPO floor liners.)

Steering wheel, urethane

Steering column, Tilt-Wheel, manual with wheel locking security feature

Instrument cluster 6-gauge cluster featuring speedometer, fuel level, engine temperature, tachometer, voltage and oil pressure

Driver Information Center, 3.5" diagonal monochromatic display

Exterior Temperature Display located in radio display

Compass located in instrument cluster

Rear Seat Reminder (Requires Crew Cab or Double Cab model.)

Window, power front, drivers express up/down

Window, power front, passenger express down

Windows, power rear, express down (Not available with Regular Cab models.)

Door locks, power

Remote Keyless Entry with 2 transmitters

Cruise control, electronic with set and resume speed, steering wheel-mounted

USB Ports, 2, Charge/Data ports located on instrument panel

Power outlet, front auxiliary, 12-volt

Air conditioning, single-zone

Air vents, rear, heating/cooling (Not available on Regular Cab models.)

Mirror, inside rearview, manual tilt

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Vehicle: [Fleet] 2025 Chevrolet Silverado 2500HD (CK20943) 4WD Crew Cab 172" Work Truck (✓ Complete)

Interior

Assist handles front A-pillar mounted for driver and passenger, rear B-pillar mounted

Chevrolet Connected Access capable (Subject to terms. See onstar.com or dealer for details.)

Safety-Mechanical

Automatic Emergency Braking

Front Pedestrian Braking

StabiliTrak stability control system with Proactive Roll Avoidance and traction control, includes electronic trailer sway control and hill start assist

Safety-Exterior

Daytime Running Lamps with automatic exterior lamp control

Safety-Interior

Airbags, Dual-stage frontal airbags for driver and front outboard passenger; Seat-mounted side-impact airbags for driver and front outboard passenger; Head-curtain airbags for front and rear outboard seating positions; Includes front outboard Passenger Sensing System for frontal outboard passenger airbag (Always use seat belts and child restraints. Children are safer when properly secured in a rear seat in the appropriate child restraint. See the Owner's Manual for more information.)

OnStar and Chevrolet connected services capable (Terms and limitations apply. See onstar.com or dealer for details.)

HD Rear Vision Camera (Deleted when (ZW9) pickup bed delete is ordered.)

Hitch Guidance dynamic single line to aid in trailer alignment for hitching (Deleted with (ZW9) pickup bed delete.)

Lane Departure Warning

Following Distance Indicator

Forward Collision Alert

Seat Belt Adjustable Guide Loops, front row only (Included and only available on Crew Cab and Double Cab models.)

Buckle to Drive prevents vehicle from being shifted out of Park until driver seat belt is fastened; times out after 20 seconds and encourages seat belt use, can be turned on and off in Settings menu

Rear Seat Belt Indicator (Requires Crew Cab or Double Cab model.)

Teen Driver a configurable feature that lets you activate customizable vehicle settings associated with a key fob, to help encourage safe driving behavior. It can limit certain available vehicle features, and it prevents certain safety systems from being turned off. An in-vehicle report card gives you information on driving habits and helps you to continue to coach your new driver

Tire Pressure Monitoring System

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Vehicle: [Fleet] 2025 Chevrolet Silverado 2500HD (CK20943) 4WD Crew Cab 172" Work Truck (✓ Complete)

Safety-Interior

OnStar One Essentials (OnStar One Business Essentials for Fleet) Drive confidently with core OnStar services including select mobile app commands, built-in voice assistance, real-time traffic and navigation, and Automatic Crash Response to help if you're in need. (OnStar One Essentials includes select remote commands, Navigation, Voice Assistance, and Automatic Crash Response, for eligible vehicles with compatible software. Fleet customers get select remote commands through OnStar Vehicle Insights. For MY25 vehicles, OnStar One Essentials is standard for 8 years; services may require an OnStar paid plan to continue thereafter. See OnStar.com for service descriptions and terms.)

Processing-Other

Trailering Information Label provides max trailer ratings for tongue weight, conventional, gooseneck and 5th wheel trailering (Not available with (ZW9) pickup bed delete.)

WARRANTY

Warranty Note: <<< Preliminary 2025 Warranty >>>
Basic Years: 3
Basic Miles/km: 36,000
Drivetrain Years: 5
Drivetrain Miles/km: 60,000
Drivetrain Note: 3.0L & 6.0L Duramax® Turbo-Diesel engines, and certain commercial, government, and qualified fleet vehicles: 5 years/100,000 miles
Corrosion Years (Rust-Through): 6
Corrosion Years: 3
Corrosion Miles/km (Rust-Through): 100,000
Corrosion Miles/km: 36,000
Roadside Assistance Years: 5
Roadside Assistance Miles/km: 60,000
Roadside Assistance Note: 3.0L & 6.0L Duramax® Turbo-Diesel engines, and certain commercial, government, and qualified fleet vehicles: 5 years/100,000 miles
Maintenance Note: First Visit: 12 Months/12,000 Miles

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CITY OF SHERIDAN, WYOMING

55 Grinnell Street, P.O. Box 848, Sheridan Wyoming 82801
Ph (307) 674-6483 Fax (307) 674-2195

Planning

MEMORANDUM

RE: Discussion of PL-24-26, Ordinance 2286, County of Sheridan Rezone of 42.61 Acres from R-1 to B-1 - City Planner Kelly Schroeder

From: Kelly Schroeder, Planning Director

To: City Council

CC:

Date: 07/30/2024

Recommendation:

Staff awaiting recommendation from the Planning Commission regarding PL-24-26, Ordinance 2286. The applicant, County of Sheridan, is requesting to rezone 42.61 acres from R-1 Residence District to B-1 Business District. Located at the County Fairgrounds, 1753 Victoria St. (PIN 56842140000733).

Background:

Sheridan County, Wyoming is requesting to rezone 42.61 acres from R-1 Residence District to B-1 Business District. Located at 1753 Victoria Street. (PIN 56842140000733).

The properties to the east, south, and west are primarily R-1 Residential properties, with some R-3 Residential properties as well. The properties to the north consist of B-1 Business and PUD properties. The Future Land Use Map identifies this area as appropriate for commercial use. The proposed B-1 zoning would allow for a variety of uses on this property, including commercial.

The applicant seeks to rezone the property to allow for a commercial sized electronic messaging center (EMC) sign, which is not currently allowed in the R-1 zone district.

As part of the request to rezone this property, staff sent notices to the 95 property owners within 300 feet, placed a legal notice in the newspaper, and posted a sign on the property. At the time of writing this staff report, staff received one phone call from an adjacent property owner requesting more information on the application.

Attachments

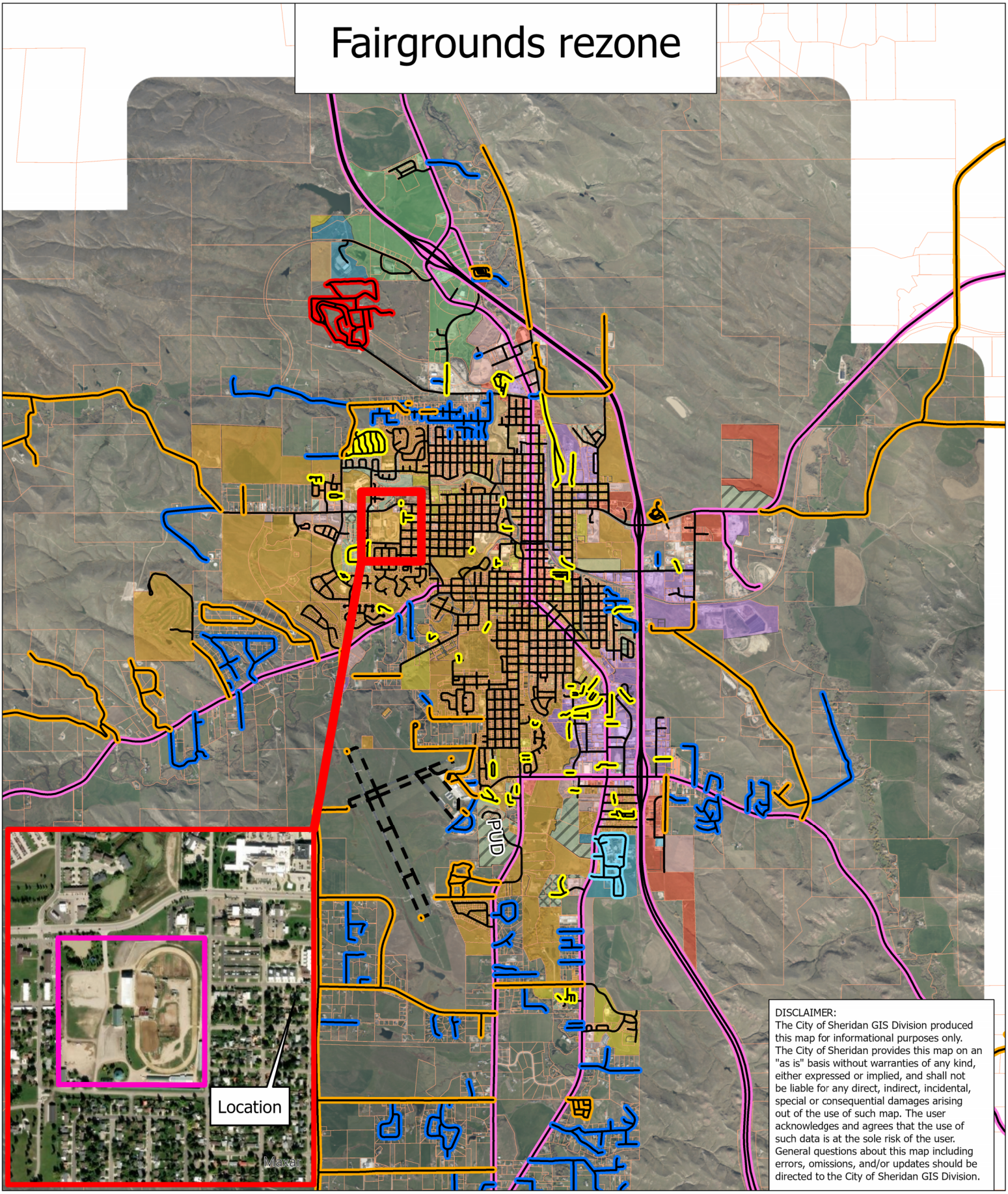
Aerial

Exhibit

Petition

Ordinance 2286

Fairgrounds rezone



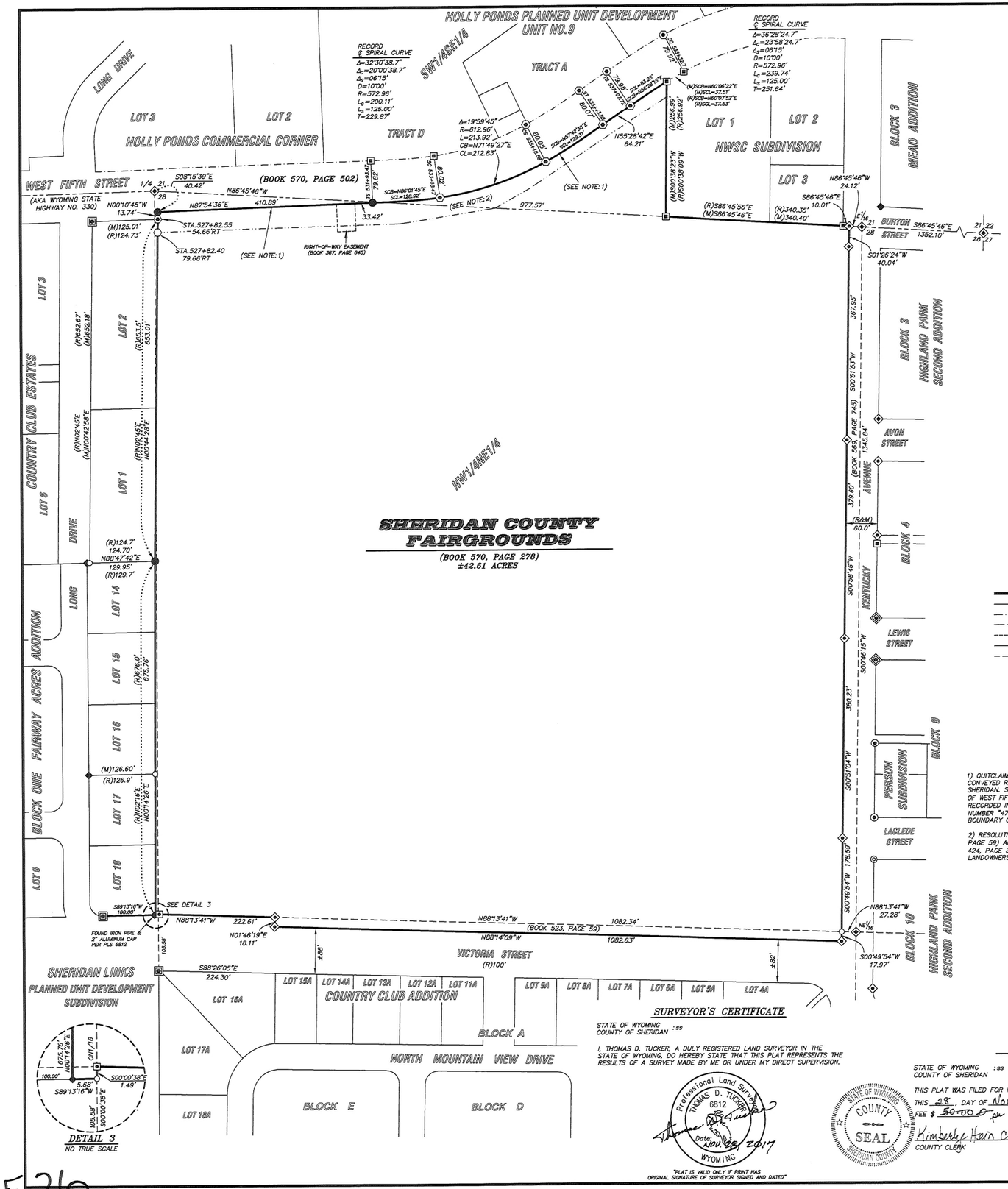
DISCLAIMER:
The City of Sheridan GIS Division produced this map for informational purposes only. The City of Sheridan provides this map on an "as is" basis without warranties of any kind, either expressed or implied, and shall not be liable for any direct, indirect, incidental, special or consequential damages arising out of the use of such map. The user acknowledges and agrees that the use of such data is at the sole risk of the user. General questions about this map including errors, omissions, and/or updates should be directed to the City of Sheridan GIS Division.

CITY OF Sheridan WYOMING

N

Miles 0 0.7 1.4

Date: 8/1/2024 8:47 AM User: sgoodman





SCALE: 1"= 100'

BEARINGS ARE BASED ON THE WYOMING COORDINATE SYSTEM NAD 1983, EAST CENTRAL ZONE DISTANCES ARE SURFACE

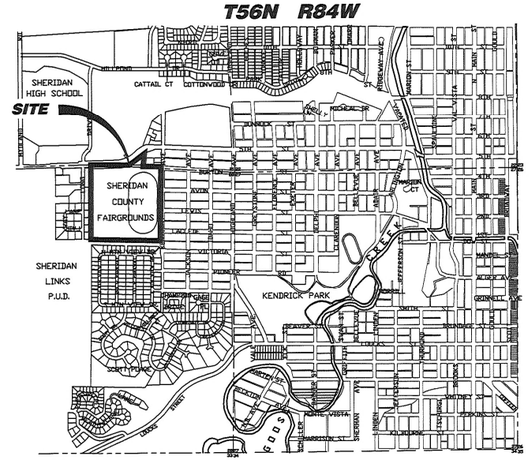
GRAPHIC SCALE

-100 0 50 100 200

(U.S. SURVEY FEET)
1 inch = 100 feet

DATUM:

NAD 83(1993), NAVD 88 (U.S. SURVEY FEET)
DATUM ADJUSTMENT FACTOR (DAF): 1.000235
DIVIDE SURFACE COORDINATES BY DAF TO CALCULATE
THE WYOMING COORDINATE SYSTEM NAD 1983,
EAST CENTRAL ZONE, COORDINATES



LOCATION MAP
NO TRUE SCALE

LEGEND:

- SET 3-1/4" ALUMINUM CAP PER PLS 6812
- SET 2" ALUMINUM CAP PER PLS 6812
- FOUND 3-1/4" ALUMINUM CAP PER PLS 2615
- FOUND 1-1/2" OR 2" ALUMINUM CAP PER PLS 2615
- FOUND 2" ALUMINUM CAP PER PE&LS 3864
- FOUND 2-1/2" ALUMINUM CAP PER PLS 12600
- FOUND 2" ALUMINUM CAP PER PE&LS 3159
- FOUND 2" ALUMINUM CAP PER PLS 6812
- FOUND 1-1/2" ALUMINUM CAP PER PLS 258
- FOUND 1" OR 2" IRON PIPE/SQUARE STOCK
- FOUND 5/8" REBAR
- FOUND HIGHWAY RIGHT-OF-WAY MONUMENT
- CALCULATED: NOTHING FOUND/NOTHING SET
- (R) RECORD
- (M) MEASURED
- BOUNDARY LINE
- LOT/BLOCK/PROPERTY LINE
- HIGHWAY/COUNTY ROAD RIGHT-OF-WAY LINE
- VACATED RIGHT-OF-WAY LINE
- RIGHT-OF-WAY EASEMENT LINE
- SECTION LINE
- INTERIOR SECTION LINE

NOTES:

1) QUITCLAIM DEED RECORDED NOVEMBER 17, 2017 (BOOK 570, PAGE 502) CONVEYED RIGHT-OF-WAY FROM THE COUNTY OF SHERIDAN TO THE CITY OF SHERIDAN. SEE RECORD OF SURVEY PLAT SHOWING THE RIGHT-OF-WAY BOUNDARY OF WEST FIFTH STREET (AKA WYOMING STATE HIGHWAY NO. 330) PER PLS 10838, RECORDED IN THE COUNTY CLERK & RECORDER'S OFFICE IN PLAT DRAWER "A", PAGE NUMBER "479" NO. 2014-711521. THE SOUTH RIGHT-OF-WAY LINE IS THE NORTH BOUNDARY OF THE SHERIDAN COUNTY FAIRGROUNDS.

2) RESOLUTION FOR ABANDONMENT, RECORDED DECEMBER 13, 1999 (BOOK 411, PAGE 59) AND RESOLUTION FOR ABANDONMENT, RECORDED JUNE 1, 2001 (BOOK 424, PAGE 34) FROM THE TRANSPORTATION COMMISSION OF WYOMING TO ADJACENT LANDOWNERS UNDER W.S. 24-3-126.

NOTICE
This plat is an image, or reproduction of the original as is recorded in the Sheridan County Clerk's Office. It is not a certified, complete or authoritative depiction of current property lines, easements or rights-of-way. Deletions, measurement or representations may have occurred since the original plat was recorded.

LEGAL DESCRIPTION

A TRACT OF LAND SITUATED IN THE SW¼SE¼ OF SECTION 21, THE W½NE¼ AND THE E½NW¼ OF SECTION 28, TOWNSHIP 56 NORTH, RANGE 84 WEST, 6TH P.M., SHERIDAN COUNTY, WYOMING; SAID TRACT OF LAND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHWEST CORNER OF THE NW¼NE¼ (MONUMENTED WITH A 2½" ALUMINUM CAP PER PLS 12600); THENCE S00°00'38"E, 1.49 FEET ALONG THE WEST LINE OF SAID W½NE¼ TO A POINT, SAID POINT BEING THE NORTHEAST CORNER OF SHERIDAN LINKS PLANNED UNIT DEVELOPMENT SUBDIVISION; THENCE S89°13'16"W, 5.68 FEET ALONG THE NORTH LINE OF SAID SHERIDAN LINKS PLANNED UNIT DEVELOPMENT SUBDIVISION TO A POINT, SAID POINT BEING THE SOUTHEAST CORNER OF LOT 18, BLOCK ONE, FAIRWAY ACRES ADDITION (FOUND 1" IRON PIPE/MONUMENTED WITH A 3" ALUMINUM CAP PER PLS 6812); THENCE N00°14'26"E, 675.76 FEET ALONG THE EAST LINE OF SAID BLOCK ONE, FAIRWAY ACRES ADDITION TO A POINT, SAID POINT BEING THE NORTHEAST CORNER OF LOT 14, BLOCK ONE, FAIRWAY ACRES ADDITION AND THE SOUTHEAST CORNER OF LOT 1, COUNTRY CLUB ESTATES (MONUMENTED WITH A 2" ALUMINUM CAP PER PLS 6812); THENCE N00°44'28"E, 653.01 FEET ALONG THE EAST LINE OF SAID COUNTRY CLUB ESTATES TO A POINT, SAID POINT BEING THE NORTHEAST CORNER OF LOT 2, COUNTRY CLUB ESTATES (MONUMENTED WITH A HIGHWAY RIGHT-OF-WAY MONUMENT, STATION 527+82.55, 54.66'RT); THENCE N00°10'45"W, 13.74 FEET TO A POINT, SAID POINT LYING ON THE SOUTHERLY RIGHT-OF-WAY LINE OF WEST FIFTH STREET (AKA WYOMING STATE HIGHWAY NO. 330) (MONUMENTED WITH A 3¼" ALUMINUM CAP PER PLS 6812), ***SAID POINT ALSO BEING S08°15'39"E, 40.42 FEET FROM THE NORTH QUARTER CORNER OF SAID SECTION 28 (MONUMENTED WITH A 3½" ALUMINUM CAP PER PLS 2615);*** THENCE N87°54'36"E, 410.89 FEET ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE OF WEST FIFTH STREET TO A POINT (MONUMENTED WITH A 2" ALUMINUM CAP PER PLS 6812, STATION 531+83.47 TS, 40'RT); THENCE, ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE THROUGH A SPIRAL CURVE TO THE LEFT, BEING FORTY (40) FEET SOUTH OF AND PARALLEL TO THE CENTERLINE OF SAID SPIRAL CURVE HAVING A TOTAL CENTERLINE CENTRAL ANGLE OF 32°30'38.7", A TOTAL CENTERLINE RADIUS OF 572.96 FEET, A TOTAL CENTERLINE ARC LENGTH OF 450.11 FEET, A CENTERLINE SPIRAL LENGTH "IN" AND "OUT" OF 125.00 FEET, A SOUTHERLY RIGHT-OF-WAY SPIRAL CURVE "IN" CHORD BEARING OF N86°01'45"E, AND A CHORD LENGTH OF 128.92 FEET TO A POINT (MONUMENTED WITH A HIGHWAY RIGHT-OF-WAY MONUMENT, STATION 533+18.47 SC, 40'RT); THENCE, CONTINUE ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE THROUGH A NON-TANGENT CURVE TO THE LEFT, BEING FORTY (40) FEET SOUTH OF AND PARALLEL TO THE SAID CENTERLINE, HAVING A CENTRAL ANGLE OF 19°59'45", A RADIUS OF 612.96 FEET, AN ARC LENGTH OF 213.92 FEET, A CHORD BEARING OF N71°49'27"E, AND A CHORD LENGTH OF 212.83 FEET TO A POINT (MONUMENTED WITH A HIGHWAY RIGHT-OF-WAY MONUMENT, STATION 535+18.58 CS, 40'RT); THENCE, CONTINUING ALONG SAID SOUTHERLY RIGHT-OF-WAY SPIRAL CURVE "OUT" CHORD BEARING OF N57°42'38"E, AND A CHORD LENGTH OF 129.31 FEET TO A POINT (MONUMENTED WITH A HIGHWAY RIGHT-OF-WAY MONUMENT, STATION 536+43.58 ST, 40'RT); THENCE N55°28'42"E, 64.21 FEET ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE OF SAID WEST FIFTH STREET TO A POINT (MONUMENTED WITH A HIGHWAY RIGHT-OF-WAY MONUMENT, STATION 537+07.72 TS, 40'RT); THENCE, ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE THROUGH A SPIRAL CURVE TO THE LEFT, BEING FORTY (40) FEET SOUTH OF AND PARALLEL TO THE CENTERLINE OF SAID SPIRAL CURVE HAVING A TOTAL CENTERLINE CENTRAL ANGLE OF 36°28'24.7", A TOTAL CENTERLINE RADIUS OF 572.96 FEET, A TOTAL CENTERLINE ARC LENGTH OF 489.74 FEET, A CENTERLINE SPIRAL LENGTH "IN" AND "OUT" OF 125.00 FEET, A SOUTHERLY RIGHT-OF-WAY SPIRAL CURVE "OUT" CHORD BEARING OF N56°28'16"E, AND A CHORD LENGTH OF 83.28 FEET TO A POINT, SAID POINT BEING THE NORTHWEST CORNER OF LOT 1, NWSC SUBDIVISION (MONUMENTED WITH A 2" ALUMINUM CAP PER PE&LS 3159); THENCE S00°38'23"W, 256.99 FEET ALONG THE WEST LINE OF SAID LOT 1, NWSC SUBDIVISION TO A POINT LYING ON THE NORTH LINE OF SAID NW¼NE¼, SAID POINT ALSO BEING THE SOUTHWEST CORNER OF SAID LOT 1, NWSC SUBDIVISION (MONUMENTED WITH A 2" ALUMINUM CAP PER PE&LS 3159); THENCE S86°45'46"E, 340.40 FEET ALONG SAID NORTH LINE OF SAID NW¼NE¼ AND THE SOUTH LINE OF SAID NWSC SUBDIVISION TO A POINT, SAID POINT BEING THE SOUTHEAST CORNER OF LOT 3, NWSC SUBDIVISION (MONUMENTED WITH A 2" ALUMINUM CAP PER PE&LS 3159); THENCE, CONTINUE S86°45'46"E, 10.01 FEET ALONG SAID NORTH LINE OF SAID NW¼NE¼ TO A POINT, SAID POINT LYING ON THE WEST RIGHT-OF-WAY LINE OF KENTUCKY AVENUE AND BEING THE NORTHWEST CORNER OF A TRACT OF LAND DESCRIBED IN BOOK 569 OF DEEDS, PAGE 745 (MONUMENTED WITH A 2" ALUMINUM CAP PER PLS 2615), ***SAID POINT ALSO BEING N86°45'46"W, 24.12 FEET FROM THE NORTHEAST CORNER OF SAID NW¼NE¼ (MONUMENTED WITH A 3½" ALUMINUM CAP PER PLS 2615);*** THENCE S01°26'24"W, 40.04 FEET ALONG SAID WEST RIGHT-OF-WAY LINE OF KENTUCKY AVENUE, ALSO BEING SAID WEST LINE OF SAID TRACT DESCRIBED IN BOOK 569 OF DEEDS, PAGE 745 TO A POINT (MONUMENTED WITH A 2" ALUMINUM CAP PER PLS 2615); THENCE S00°51'53"W, 367.95 FEET ALONG SAID WEST RIGHT-OF-WAY LINE, ALSO BEING SAID WEST LINE OF SAID TRACT DESCRIBED IN BOOK 569 OF DEEDS, PAGE 745 TO A POINT (MONUMENTED WITH A 2" ALUMINUM CAP PER PLS 2615); THENCE S00°58'46"W, 379.60 FEET ALONG SAID WEST RIGHT-OF-WAY LINE, ALSO BEING SAID WEST LINE OF SAID TRACT DESCRIBED IN BOOK 569 OF DEEDS, PAGE 745 TO A POINT (MONUMENTED WITH A 2" ALUMINUM CAP PER PLS 2615); THENCE S00°51'04"W, 380.23 FEET ALONG SAID WEST RIGHT-OF-WAY LINE, ALSO BEING SAID WEST LINE OF SAID TRACT DESCRIBED IN BOOK 569 OF DEEDS, PAGE 745 TO A POINT (MONUMENTED WITH A 2" ALUMINUM CAP PER PLS 2615); THENCE S00°49'54"W, 178.59 FEET ALONG SAID WEST RIGHT-OF-WAY LINE, ALSO BEING SAID WEST LINE OF SAID TRACT DESCRIBED IN BOOK 569 OF DEEDS, PAGE 745 TO A POINT LYING ON THE SOUTH LINE OF SAID NW¼NE¼, SAID POINT ALSO BEING THE NORTHEAST CORNER OF A TRACT OF LAND DESCRIBED IN BOOK 523 OF DEEDS, PAGE 59, ***SAID POINT ALSO BEING N88°13'41"W, 27.28 FEET FROM THE SOUTHEAST CORNER OF SAID W½NE¼ (MONUMENTED WITH A 3½" ALUMINUM CAP PER PLS 2615);*** THENCE, CONTINUE S00°49'54"W, 17.97 FEET ALONG SAID WEST RIGHT-OF-WAY LINE OF KENTUCKY AVENUE, ALSO BEING THE EAST LINE OF SAID TRACT DESCRIBED IN BOOK 523 OF DEEDS, PAGE 59 TO A POINT, SAID POINT BEING THE SOUTHEAST CORNER OF SAID TRACT DESCRIBED IN BOOK 523 OF DEEDS, PAGE 59 (MONUMENTED WITH A 2" ALUMINUM CAP PER PLS 2615); THENCE N88°14'09"W, 1082.63 FEET ALONG THE SOUTH LINE OF SAID TRACT DESCRIBED IN BOOK 523 OF DEEDS, PAGE 59 TO A POINT, SAID POINT BEING THE SOUTHWEST CORNER OF SAID TRACT DESCRIBED IN BOOK 523 OF DEEDS, PAGE 59 (MONUMENTED WITH A 2" ALUMINUM CAP PER PLS 2615); THENCE N01°46'19"E, 18.11 FEET ALONG THE WEST LINE OF SAID TRACT DESCRIBED IN BOOK 523 OF DEEDS, PAGE 59 TO A POINT LYING ON THE SOUTH LINE OF SAID NW¼NE¼, SAID POINT ALSO BEING THE NORTHWEST CORNER OF SAID TRACT DESCRIBED IN BOOK 523 OF DEEDS, PAGE 59 (MONUMENTED WITH A 2" ALUMINUM CAP PER PLS 2615); THENCE N88°13'41"W, 222.61 FEET ALONG SAID SOUTH LINE OF SAID NW¼NE¼ TO THE ***POINT OF BEGINNING*** OF SAID TRACT.

SAID TRACT CONTAINS 42.61 ACRES OF LAND, MORE OR LESS.

SURVEYOR'S CERTIFICATE

STATE OF WYOMING :ss
COUNTY OF SHERIDAN

I, THOMAS D. TUCKER, A DULY REGISTERED LAND SURVEYOR IN THE STATE OF WYOMING, DO HEREBY STATE THAT THIS PLAT REPRESENTS THE RESULTS OF A SURVEY MADE BY ME OR UNDER MY DIRECT SUPERVISION.

Professional Land Surveyor
THOMAS D. TUCKER
6812
Date: NOV 28, 2017
WYOMING

"PLAT IS VALID ONLY IF PRINT HAS ORIGINAL SIGNATURE OF SURVEYOR SIGNED AND DATED"

CERTIFICATE OF RECORDER

STATE OF WYOMING :ss
COUNTY OF SHERIDAN

THIS PLAT WAS FILED FOR RECORD IN THE OFFICE OF THE CLERK AND RECORDER AT 3:06 O'CLOCK P.M.,
THIS 28 DAY OF November, 2017, AND IS DULY RECORDED IN DRAWER A, PLAT NO. 536
FEE $ 50.00

STATE OF WYOMING COUNTY SEAL SHERIDAN COUNTY

Kimberly Hein Chief Deputy
COUNTY CLERK

STAMP RECEIVING NUMBER 2017-738971

RECORD OF SURVEY

SHERIDAN COUNTY FAIRGROUNDS

SITUATED IN THE SW1/4SE1/4 OF SECTION 21, THE W1/2NE1/4 AND THE E1/2NW1/4 OF SECTION 28, TOWNSHIP 56 NORTH, RANGE 84 WEST, 6TH PRINCIPAL MERIDIAN, SHERIDAN COUNTY, WYOMING

BRESTFELDT SURVEYING
2340 WETLANDS DR., SUITE 100
PO BOX 3082
SHERIDAN, WY 82801
307-672-7415

CLIENT: SHERIDAN COUNTY
ATTN: KEN MULLER, PE
224 SOUTH MAIN STREET
SHERIDAN, WY 82801

JN: 2007-007
DN: 2007007-RS
PF: T2007007
NOVEMBER 27, 2017

#536

Sheridan County Fairgrounds - Photo



7/16/2024, 11:43 AM

Roads

- Future West Corridor
- City of Sheridan Road
- Sheridan College Road
- Sheridan County Airport
- State of Wyoming Road
- VA Road
- Approximate Parcel Boundary

Ownership

- County Road
- Forest Service Road
- Private Road
- PUBLIC ROAD

Disclaimer: This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries and the City of Sheridan's assets.

CITY OF Sheridan WYOMING

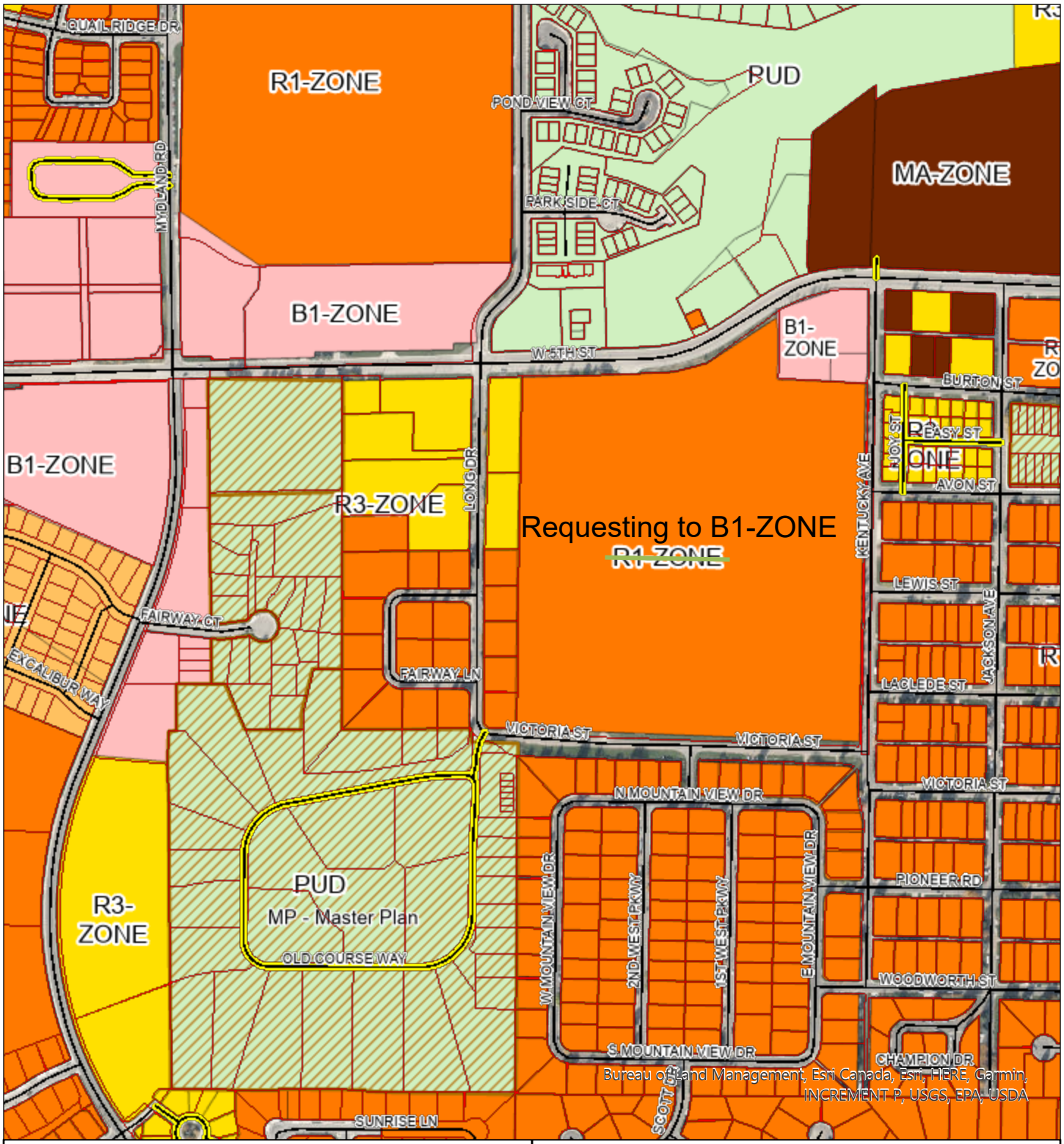
N

Scale: 1:4,514

0 0.03 0.06 mi

Coordinate System: WGS 1984 Web Mercator Auxiliary Sphere

Sheridan County Fairgrounds - Zoning



7/16/2024, 11:39 AM

Roads
- Future West Corridor
- City of Sheridan Road
- Sheridan College Road
- Sheridan County Airport
- State of Wyoming Road
- VA Road
- Approximate Parcel Boundary

Ownership
- County Road
- Forest Service Road
- Private Road
- PUBLIC ROAD

Disclaimer: This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries and the City of Sheridan's assets.

CITY OF Sheridan WYOMING

N

Scale: 1:9,028

0 0.05 0.1 mi

Coordinate System: WGS 1984 Web Mercator Auxiliary Sphere

PETITION FOR REZONING

TO THE CITY COUNCIL OF THE CITY OF SHERIDAN, WYOMING:

Pursuant to the provisions of W.S. 15-1-601, 15-1-602, 15-1-603 et. seq., and other applicable statutes, and Appendix A, Sec. 16 of the Sheridan City Code, the undersigned landowner(s) respectfully petition and show the City Council as follows:

1. This is a petition for the rezoning of parcels of land within the city limits of Sheridan, Wyoming, having a legal description as follows:
   See attached Quit Claim Deed.

2. Sheridan County are the owners or authorized agents of said described land proposed to be rezoned.

3. A map of the area sought to be rezoned is attached hereto and made a part hereof.

4. Petitioners hereby request that said lands be zoned B-1.

Therefore, Petitioners pray said parcel(s) be rezoned B-1, pursuant to and in accordance with the applicable Wyoming Statutes and City Ordinances after proper notice and public hearing.

Dated this 18 day of June, 2024

Signed by the Petitioners:

Nick Sudale

Subscribed and Sworn before me this 18 day of June, 2024

Misti Dunkelberger
Notary Public

My commission expires: 10/9/2029

MISTI DUNKELBERGER
NOTARY PUBLIC
STATE OF WYOMING
COMMISSION ID: 162175
MY COMMISSION EXPIRES: 10/09/2029

2017-738638 11/9/2017 10:51 AM PAGE: 1 OF 3
BOOK: 570 PAGE: 278 FEES: $0.00 HM QUITCLAIM DEED
EDA SCHUNK THOMPSON, SHERIDAN COUNTY CLERK

QUITCLAIM DEED

COUNTY OF SHERIDAN, a political subdivision of the State of Wyoming, whose address is 224 S. Main Street, Suite B1, Sheridan WY 82801, as Grantor, for the consideration of Ten or More Dollars ($10.00) and other good and valuable consideration, hereby conveys and quitclaims to COUNTY OF SHERIDAN, a political subdivision of the State of Wyoming, whose address is 224 S. Main Street, Suite B1, Sheridan WY 82801, as Grantee, all interest in the following described real estate:

EXHIBIT "A"

Together with all improvements thereon and all appurtenances thereto,

DATED this 8th day of November, 2017.

Attest:

Eda Schunk Thompson
County Clerk

BOARD OF COUNTY COMMISSIONERS
Sheridan County, Wyoming

By: Steve Maier
Chairman

STATE OF WYOMING)
)
COUNTY OF SHERIDAN)

On this 8th day of November, 2017, before me personally appeared, Steve Maier being first duly sworn, did say that she/he is the Chairman of the Board of County Commissioners, for Sheridan County, Wyoming and that this instrument was signed and sealed on behalf of the said County by authority of said Board and she/he acknowledged said instrument to be the free act and deed of said Board.

WITNESS my hand and official seal.

Notary Public

My Commission expires: 8/10/19

KERMIT D. NELSON NOTARY PUBLIC
COUNTY OF SHERIDAN STATE OF WYOMING

2017-738638 11/9/2017 10:51 AM PAGE: 2 OF 3
BOOK: 570 PAGE: 279 FEES: $0.00 HM QUITCLAIM DEED
EDA SCHUNK THOMPSON, SHERIDAN COUNTY CLERK

LEGAL DESCRIPTION
EXHIBIT "A"

Record Owner: ***County of Sheridan Wyoming***
October 23, 2017

Re: SHERIDAN COUNTY FAIRGROUNDS

A tract of land situated in the SW¼SE¼ of Section 21, the W½NE¼ and the E½NW¼ of Section 28, Township 56 North, Range 84 West, 6th P.M., Sheridan County, Wyoming; said tract of land being more particularly described as follows:

BEGINNING at the southwest corner of the NW¼NE¼ (Monumented with a 2½" Aluminum Cap per PLS 12600); thence S00°00'38"E, 1.49 feet along the west line of said W½NE¼ to a point, said point being the northeast corner of Sheridan Links Planned Unit Development Subdivision; thence S89°13'16"W, 5.68 feet along the north line of said Sheridan Links Planned Unit Development Subdivision to a point, said point being the southeast corner of Lot 18, Block One, Fairway Acres Addition (Found 1" Iron Pipe/Monumented with a 2" Aluminum Cap per PLS 6812); thence N00°14'26"E, 675.76 feet along the east line of said Block One, Fairway Acres Addition to a point, said point being the northeast corner of Lot 14, Block One, Fairway Acres Addition and the southeast corner of Lot 1, Country Club Estates (Monumented with a 2" Aluminum Cap per PLS 6812); thence N00°44'28"E, 653.01 feet along the east line of said Country Club Estates to a point, said point being the northeast corner of Lot 2, Country Club Estates (Monumented with a Highway Right-of-Way Monument, Station 527+82.55, 54.66'RT); thence N00°10'45"W, 13.74 feet to a point, said point lying on the southerly right-of-way line of West Fifth Street (AKA Wyoming State Highway No. 330) (Monumented with a 3¼" Aluminum Cap per PLS 6812), *said point also being S08°15'39"E, 40.42 feet from the north quarter corner of said Section 28 (Monumented with a 3¼" Aluminum Cap per PLS 2615)*; thence N87°54'36"E, 410.89 feet along said southerly right-of-way line of West Fifth Street to a point (Monumented with a 2" Aluminum Cap per PLS 6812, Station 531+93.47 TS, 40'RT); thence, along said southerly right-of-way line through a spiral curve to the left, being forty (40) feet south of and parallel to the ***CENTERLINE*** of said spiral curve having a total centerline central angle of 32°30'38.7", a total centerline radius of 572.96 feet, a total centerline arc length of 450.11 feet, a centerline spiral length "in" and "out" of 125.00 feet, a southerly ***RIGHT-OF-WAY*** spiral curve "in" chord bearing of N86°01'45"E, and a chord length of 128.92 feet to a point (Monumented with a Highway Right-of-Way Monument, Station 533+18.47 SC, 40'RT); thence, continue along said southerly right-of-way line through a non-tangent curve to the left, being forty (40) feet south of and parallel to the said centerline, having a central angle of 19°59'45", a radius of 612.96 feet, an arc length of 213.92 feet, a chord bearing of N71°49'27"E, and a chord length of 212.83 feet to a point (Monumented with a Highway Right-of-Way Monument, Station 535+18.58 CS, 40'RT); thence, continuing along said southerly ***RIGHT-OF-WAY*** spiral curve "out" chord bearing of N57°42'38"E, and a chord length of 129.31 feet to a point (Monumented with a Highway Right-of-Way Monument, Station 536+43.58 ST, 40'RT); thence N55°28'42"E, 64.21 feet along said southerly right-of-way line of said West Fifth Street to a point (Monumented with a Highway Right-of-Way Monument, Station 537+07.72 TS, 40'RT); thence, along said southerly right-of-way line through a spiral curve to the left, being forty (40) feet south of and parallel to the ***CENTERLINE*** of said spiral curve having a total centerline central angle of 36°28'24.7", a total centerline radius of 572.96 feet, a total centerline arc length of 489.74 feet, a centerline spiral length "in" and "out" of 125.00 feet, a southerly ***RIGHT-OF-WAY*** spiral curve "out" chord bearing of N56°28'16"E, and a chord length of 83.28 feet to a point, said point being the northwest corner of Lot 1, NWSC Subdivision (Monumented with a 2" Aluminum Cap per PE&LS 3159); thence S00°38'23"W, 256.99 feet along the west line of said Lot 1, NWSC Subdivision to a point lying on the north line of said NW¼NE¼, said point also being the southwest corner of said Lot 1, NWSC Subdivision (Monumented with a 2" Aluminum Cap per PE&LS 3159); thence S86°45'46"E, 340.40 feet along said north line of said NW¼NE¼ and the south line of said NWSC Subdivision to a point, said point being the southeast corner of Lot 3,

NWSC Subdivision (Monumented with a 2" Aluminum Cap per PE&LS 3159); thence, continue S86°45'46"E, 10.01 feet along said north line of said NW¼NE¼ to a point, said point lying on the west right-of-way line of Kentucky Avenue and being the northwest corner of a tract of land described in Book 569 of Deeds, Page 745 (Monumented with a 2" Aluminum Cap per PLS 2615), *said point also being N86°45'46"W, 24.12 feet from the northeast corner of said NW¼NE¼ (Monumented with a 3¼" Aluminum Cap per PLS 2615)*; thence S01°26'24"W, 40.04 feet along said west right-of-way line of Kentucky Avenue, also being said west line of said tract described in Book 569 of Deeds, Page 745 to a point (Monumented with a 2" Aluminum Cap per PLS 2615); thence S00°51'53"W, 367.95 feet along said west right-of-way line, also being said west line of said tract described in Book 569 of Deeds, Page 745 to a point (Monumented with a 2" Aluminum Cap per PLS 2615); thence S00°58'46"W, 379.60 feet along said west right-of-way line, also being said west line of said tract described in Book 569 of Deeds, Page 745 to a point (Monumented with a 2" Aluminum Cap per PLS 2615); thence S00°51'04"W, 380.23 feet along said west right-of-way line, also being said west line of said tract described in Book 569 of Deeds, Page 745 to a point (Monumented with a 2" Aluminum Cap per PLS 2615); thence S00°49'54"W, 178.59 feet along said west right-of-way line, also being said west line of said tract described in Book 569 of Deeds, Page 745 to a point lying on the south line of said NW¼NE¼, said point also being the northeast corner of a tract of land described in Book 523 of Deeds, Page 59, *said point also being N88°13'41"W, 27.28 feet from the southeast corner of said NW¼NE¼ (Monumented with a 3¼" Aluminum Cap per PLS 2615)*; thence, continue S00°49'54"W, 17.97 feet along said west right-of-way line of Kentucky Avenue, also being the east line of said tract described in Book 523 of Deeds, Page 59 to a point, said point being the southeast corner of said tract described in Book 523 of Deeds, Page 59 (Monumented with a 2" Aluminum Cap per PLS 2615); thence N88°14'09"W, 1082.63 feet along the south line of said tract described in Book 523 of Deeds, Page 59 to a point, said point being the southwest corner of said tract described in Book 523 of Deeds, Page 59 (Monumented with a 2" Aluminum Cap per PLS 2615); thence N01°46'19"E, 18.11 feet along the west line of said tract described in Book 523 of Deeds, Page 59 to a point lying on the south line of said NW¼NE¼, said point also being the northwest corner of said tract described in Book 523 of Deeds, Page 59 (Monumented with a 2" Aluminum Cap per PLS 2615); thence N88°13'41"W, 222.61 feet along said south line of said NW¼NE¼ to the **POINT OF BEGINNING** of said tract.

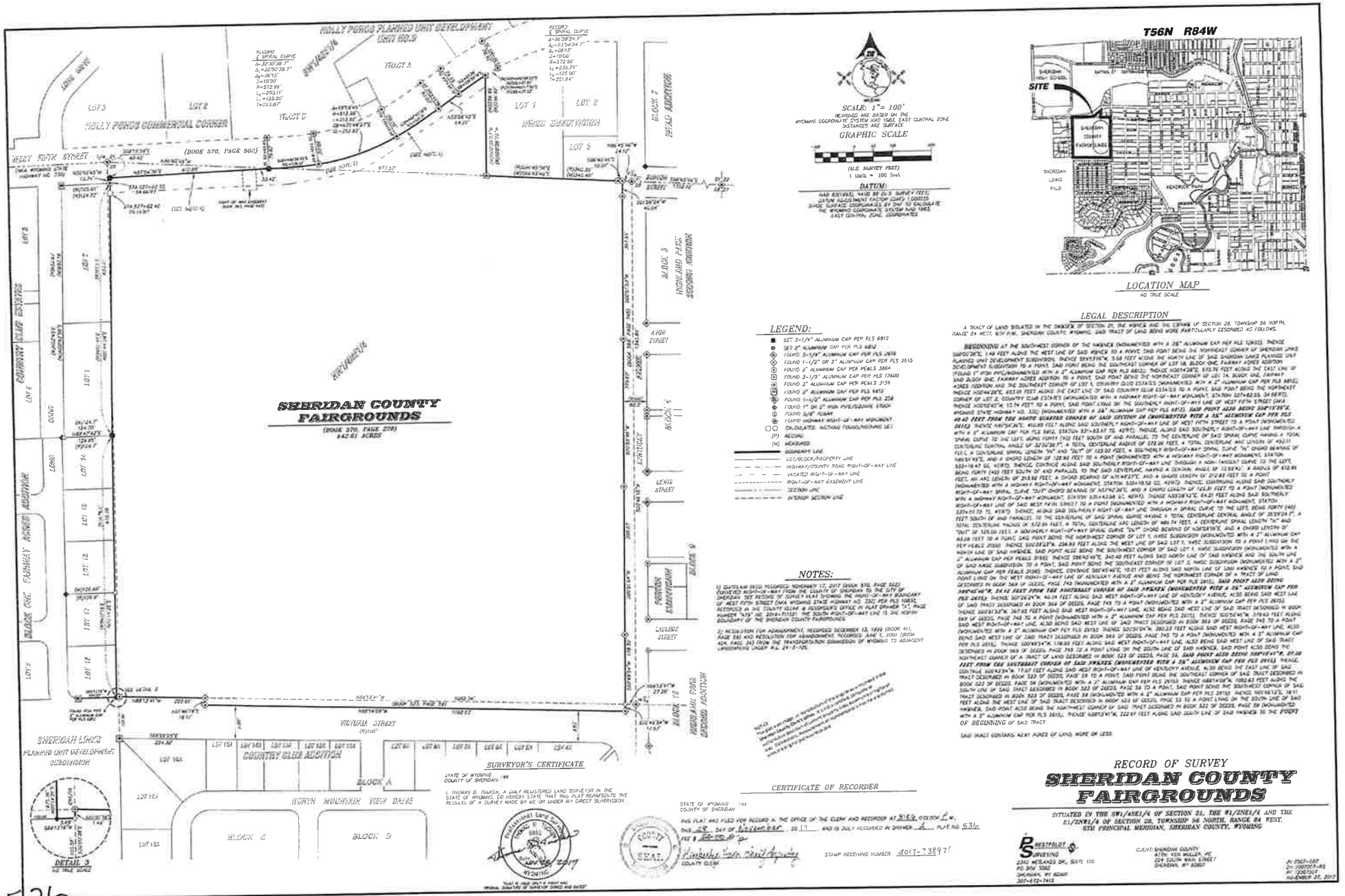
Said tract contains 42.61 acres of land, more or less.
Bearings are Based on the Wyoming Coordinate System, NAD 1983, East Central Zone.

SURVEYOR'S STATEMENT

I, Thomas D, Tucker, do hereby state that this legal description was prepared from notes taken during an actual field survey performed by me or under my direct supervision.



Modification in any way of the above or foregoing legal description terminates liability of the surveyor.


HOLLY PONDS PLANNED UNIT DEVELOPMENT
UNIT NO. 9
HOLLY PONDS COMMERCIAL CORNER
TRACT A
TRACT D
LOT 1
LOT 2
LOT 3
WEST FIFTH STREET
(BOOK 570, PAGE 502)
SHERIDAN COUNTY
FAIRGROUNDS
(BOOK 570, PAGE 278)
442.61 ACRES
COUNTRY CLUB ESTATES
COUNTRY CLUB ADDITION
BLOCK 3
HIGHLAND PARK SUBDIVISION
KOCH STREET
LEWIS STREET
LACLEDE STREET
VICTORIA STREET
NORTH BRUNSWICK VIEW DRIVE
SHERIDAN LINKS
PLANNED UNIT DEVELOPMENT
SUBDIVISION
BLOCK A
BLOCK C
BLOCK D
DETAIL 3
NO TRUE SCALE
SCALE: 1" = 100'
BEARINGS ARE BASED ON THE WYOMING COORDINATE SYSTEM NAD 1983, EAST CENTRAL ZONE
DISTANCES ARE SURFACE
GRAPHIC SCALE
(U.S. SURVEY FEET)
1 inch = 100 feet
DATUM:
T56N R84W
SITE
SHERIDAN LINKS P.U.D.
LOCATION MAP
NO TRUE SCALE
LEGEND:
SET 3-1/4" ALUMINUM CAP PER PLS 6812
SET 5" ALUMINUM CAP PER PLS 6812
FOUND 3-1/4" ALUMINUM CAP PER PLS 2618
FOUND 1-1/2" OR 2" ALUMINUM CAP PER PLS 2515
FOUND 2" ALUMINUM CAP PER PE&LS 3864
FOUND 2-1/2" ALUMINUM CAP PER PLS 17600
FOUND 2" ALUMINUM CAP PER PE&LS 3159
FOUND 3" BRASS CAP PER PLS 6812
FOUND 1-1/2" ALUMINUM CAP PER PLS 258
FOUND 1" DIA 2" HIGH PIPE/SQUARE STOCK
FOUND 3/4" REBAR
FOUND HIGHWAY RIGHT-OF-WAY MONUMENT
CALCULATED MONUMENT FENCE/MONUMENT SET
(R) RECORD
(M) MEASURED
SUBDIVISION LINE
LOT/BLOCK/PROPERTY LINE
HIGHWAY/COUNTY ROAD RIGHT-OF-WAY LINE
VACATED RIGHT-OF-WAY LINE
RIGHT-OF-WAY EASEMENT LINE
SECTION LINE
INTERIOR SECTION LINE
NOTES:
1) QUITCLAIM DEED RECORDED NOVEMBER 17, 2017 (BOOK 570, PAGE 502) CONVEYED RIGHT-OF-WAY FROM THE COUNTY OF SHERIDAN TO THE CITY OF SHERIDAN. SEE RECORD OF SURVEY MAP SHOWING THE RIGHT-OF-WAY BOUNDARY OF WEST FIFTH STREET (AKA WYOMING STATE HIGHWAY NO. 336) PER PLS 10852, RECORDED IN THE COUNTY CLERK & RECORDER'S OFFICE IN PLAT DRAWER "G", PAGE NUMBER "478" (AS) 2014-711351. THE SOUTH RIGHT-OF-WAY LINE IS THE NORTH BOUNDARY OF THE SHERIDAN COUNTY FAIRGROUNDS.
2) RESOLUTION FOR ABANDONMENT, RECORDED DECEMBER 13, 1999 (BOOK 411, PAGE 288) AND RESOLUTION FOR ABANDONMENT, RECORDED JUNE 1, 2001 (BOOK 434, PAGE 34) FROM THE TRANSPORTATION COMMISSION OF WYOMING TO ADJACENT LANDOWNERS UNDER W.S. 24-3-105.
SURVEYOR'S CERTIFICATE
STATE OF WYOMING)
COUNTY OF SHERIDAN) ss
I, THOMAS D. TUCKER, A DULY REGISTERED LAND SURVEYOR IN THE STATE OF WYOMING, DO HEREBY STATE THAT THIS PLAT REPRESENTS THE RESULTS OF A SURVEY MADE BY ME OR UNDER MY DIRECT SUPERVISION.
CERTIFICATE OF RECORDER
STATE OF WYOMING)
COUNTY OF SHERIDAN) ss
COUNTY CLERK
STAMP RECEIVING NUMBER 2017-738971
LEGAL DESCRIPTION
A TRACT OF LAND SITUATED IN THE SW1/4SE1/4 OF SECTION 28, THE W1/2NE1/4 AND THE E1/2NW1/4 OF SECTION 33, TOWNSHIP 56 NORTH, RANGE 84 WEST, 6TH P.M., SHERIDAN COUNTY, WYOMING, SAID TRACT OF LAND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:
RECORD OF SURVEY
SHERIDAN COUNTY FAIRGROUNDS
SITUATED IN THE SW1/4SE1/4 OF SECTION 28, THE W1/2NE1/4 AND THE E1/2NW1/4 OF SECTION 33, TOWNSHIP 56 NORTH, RANGE 84 WEST, 6TH PRINCIPAL MERIDIAN, SHERIDAN COUNTY, WYOMING
WESTFALL SURVEYING
2340 MERANDO DR., SUITE 100
PO BOX 3282
SHERIDAN, WY 82801
307-672-7413
CLIENT: SHERIDAN COUNTY
ATTN: KEN BOLLER, PE
224 SOUTH MAIN STREET
SHERIDAN, WY 82801
JN 2307-SRF
DR: 2307007-RS
FF: 2307007
NOVEMBER 20, 2017
#536

ORDINANCE NO 2286

AN ORDINANCE amending Ordinance No. 826, the Zoning Ordinance of the City of Sheridan, to zone the entirety of the land more particularly described in Appendix A Section 1., and shown on the attached Exhibit, from an R-1 Residence District to a B-1 Business District; for the property located at 1753 Victoria Street.

WHEREAS, the owner of the following described land has petitioned the City Council to rezone the same from an R-1 Residence District to a B-1 Business District, and a public hearing having been held thereon by the City Council; THEREFORE

BE IT ORDAINED BY THE CITY COUNCIL OF SHERIDAN, WYOMING:

Section 1.
The following described land is hereby rezoned from an R-1 Residence District to the B-1 Business District, to wit:

A tract of land as described on the attached exhibit and as recorded in the Sheridan County Records, Drawer A, Plat No. 536.

Section 2.
That Ordinance No. 826, The Zoning Ordinance of the City of Sheridan is hereby amended to conform herewith.

Section 3.
If any provision or portion of this ordinance is declared by any court of competent jurisdiction to be void, unconstitutional, or unenforceable, than all remaining provisions and portions of this ordinance shall remain in full force and effect.

Section 4.
That this ordinance shall be in full force and effect immediately upon its passage and publication as provided by law.

PASSED, APPROVED, AND ADOPTED this _____ day of _____, 2024

ATTEST: _____
Richard Bridger, Mayor

_____
Cecilia Good, City Clerk
State of Wyoming)
)SS
County of Sheridan)

Subscribed and sworn to (or affirmed) before me this _____day of

_____, 2024 by _____.

_____
Notary Public

My commission expires _____.

CITY OF SHERIDAN, WYOMING

55 Grinnell Street, P.O. Box 848, Sheridan Wyoming 82801
Ph (307) 674-6483 Fax (307) 674-2195

Utilities

MEMORANDUM

RE: Discussion of Resolution 31-24: Solid Waste Rates, Adjusting 90 Gallon Container Fee Structure - Utilities Director Dan Roberts

From: Dan Roberts, Utilities Director

To: City Council

CC: City Administrator Stuart McRae

Date: 08/12/2024

Recommendation:

Please see attached memo

Attachments

MEMO_90 Gal Container Fees

Resolution 31-24

CITY OF SHERIDAN, WYOMING

55 Grinnell Street, P.O. Box 848, Sheridan Wyoming 82801
Ph (307) 674-6483 Fax (307) 674-2195

Utilities Department

MEMORANDUM

RE: Discussion of Resolution 31-24; Solid Waste Rates, Adjusting 90 Gallon Container Fee Structure
From: Dan Roberts, P.E., Utilities Director
To: Mayor, City Council, and City Administrator
Date: August 12th, 2024

RECOMMENDATION

Staff recommends the Mayor and City Council approve Resolution 31-24 effectively adjusting the City's 90 gallon refuse container fee structure. This Resolution supersedes Resolution 15-20, 17-21, 10-22 and 25-22 and amends the Master Fee Schedule establishing the same.

BACKGROUND

The City's solid waste collection and disposal rates and fees are established within Resolution 25-22 which went into effect July 1, 2022. The City's current rate structure for residential sanitation, collection and disposal fees, as of July 1, 2024, is as follows:

RESIDENTIAL SANITATION, COLLECTION & DISPOSAL	
Single Family Waste Container/Once Per Week Collection	$21.83/mo
Additional Single Family Waste Container/Once Per Week Collection	$9.82/mo
Multi-Family* (per unit) Waste Container/Once Per Week/Each Individual Unit *Apartments and mobile home parks with individual billing accounts.	$21.83/mo
Multi-Family* (entire facility @ 1 collection point) Waste Container/Once Per Week/Collection for 1st Unit; OR Owner may request a Commercial rate as specified below. *Apartments and mobile home parks.	$21.83/mo
Additional Multi-Family (entire facility @ 1 collection point) Waste Container/Once Per Week Collection	$9.82/mo

The City currently provides a discounted rate to single family residences, multi-family residences and trailer parks, being served under one account, for each additional container they request. For example: A four plex whose utilities are being served under one account pays $21.83/mo. for the first container and $9.82/mo for each of the other three containers serving the three remaining residences. Now, if the same four plex had four individual utility accounts, then each would be charged $21.83/mo for their sanitation service. As this example shows (there are many more), our current rate structure provides for an inequality in rates being billed to our customers who are receiving the same service.

DISCUSSION

The City's residential sanitation collection and disposal rates are determined on the basis that costs associated with providing the service are shared evenly among our customer base which is deemed to be the same number as the number of cans being collected. As such, the monthly fee we need to charge in collecting each residential container turns out to be the same regardless of where the container is located or how full it is each month; and regardless of whether or not the containers are under one account or multiple accounts.

This rate structure allowing a discounted rate for additional containers has been in resolution for well over a decade and just perpetuated within each revision.

A recent audit of our solid waste rate structure brought this inequity to light and caused staff to look into whether or not there was justification for a reduced cost for collecting multiple containers located at one common collection point. Staff's findings are that there is no basis or justification for it and are recommending that it be removed from the City's rate structure.

The best way staff found to accomplish this is to rewrite the City's Solid Waste Collection and Disposal Rates Resolution in a way that restates the current, prior approved rate Resolution 25-22 with some clean-up and the discounted rates for multi-containers removed. This has been prepared as such in Resolution 31-24 and is presented to the City Council for consideration.

If approved by City Council, monthly charges for residential container (90 gallon) collection would be the same (currently $21.83/ month as of July 1, 2024) for each container in service.

This matter has the potential of affecting over 330 customer accounts. To inform them of this pending discussion and consideration by the City Council, we mailed notices to each of them on July 22nd so they would be informed and give them an avenue to comment or provide feedback.

To date, we have twenty (20) inquiries from those residents receiving a notice. Of those:

- 13 inquiries resolved by picking up second can at citizen's request or providing information with no further action needed
  - several reported wanting the additional can for convenience of use, however do not feel it is worth the additional cost
- 4 possible, pending credits to be given to those with inaccurate billing
- 1 possible reimbursement for citizen that had 2nd can, but did not use it (since

been verified) and didn't know it was an additional cost
- 1 citizen pending additional can removal should the resolution pass
- 1 pending unresolved questions
  - Citizen with fixed income would like to keep his cans, but cannot afford the cost of multiple additional cans - no resolution/response

To summarize the feedback bulleted above, we have not received significant opposition to the proposed change in the City's rate structure to remove the discounted rate for each additional container under a residential account. Most respondents have called us in response to the realization that they are presently paying extra for a second container, and didn't know it or don't find it worth the added cost; and they are having their second containers removed. We have also discovered a few accounts that have been overcharged, for a number of years, where they have been billed for the additional container, but do not have the service. In such cases we are working with the customer to get their account up to date and determine the credit due to them for the overcharges.

CITY OF SHERIDAN
RESOLUTION 31-24

SOLID WASTE COLLECTION AND DISPOSAL RATES

A Resolution establishing and directing the levy, charge and collection of fees for the collection and disposal of garbage or refuse as defined and authorized by Section 12-2 and 12-3, of the Sheridan City Code, and for the marketing, collection and processing of recyclable material by the City of Sheridan Solid Waste Division (CSSWD). This Resolution supersedes Resolution 15-20, 17-21,10-22 and 25-22; and amends portions of prior resolutions and the Master Fee Schedule where in conflict.

WHEREAS, the City of Sheridan City Council (City) desires to adjust its residential solid waste collection and disposal rate structure to be more fair and equitable to all ratepayers; and

WHEREAS, the City desires to no longer offer a reduced rate for each additional container utilized under a single residential account; and

WHEREAS, the City desires to charge the standard residential rate for each container in service under each residential account; and

WHEREAS, all other solid waste collection and disposal rates, fees, and charges will be unaffected and remain the same as authorized through prior resolution and hereby re-established herein;

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SHERIDAN HEREBY ESTABLISH:

Unless otherwise amended by resolution, solid waste collection and disposal rates and fees have been and will be adjusted annually by the following percentages as authorized in Resolution 25-22. Current rates and fees are hereby established within Exhibit "A" and are deemed to be current and effective as of the date of this Resolution.

July 1, 2022	July 1, 2023	July 1, 2024	July 1, 2025	July 1, 2026
0%	0%	1.5%	1.5%	1.5%

Section 1:

A. COMMERCIAL: The City of Sheridan will collect and dispose of solid waste six (6) days per week. Routine collections shall be made once per week, per account. Additional collections within the week may be scheduled and will be charged in accordance with the fees set forth and incorporated in Exhibit "A".

   All refuse must be deposited in approved waste containers provided by the CSSWD. It shall be the duty of every owner, agent, lessee, renter, or purchaser of any building or premises (excluding vacant lots) within the corporate limits, to maintain in good order and clean condition, for the exclusive use of such building or premises any containers provided by the CSSWD.

   If one container is not sufficient to hold the quantity of garbage accumulated between collections, larger or additional container(s) shall be provided by the CSSWD. No such container(s) shall be allowed to overflow, or be so maintained that refuse may be blown or scattered about in any way.

B. RESIDENTIAL: The City of Sheridan will provide a once per week collection for residential customers. All refuse must be bagged and deposited in approved waste containers provided by the CSSWD. In the event a resident requests additional container(s) an additional fee will be assessed as set forth and incorporated in Exhibit "A". Containers must be placed curbside by 6:00 a.m. on the scheduled collection day and removed from the curb within 24 hours after they have been emptied.

Section 2:

The following services and fees shall be levied, charged and collected by the City of Sheridan for the supervision and removal of garbage or refuse:

A. PRIVATE HAULERS

1. Fees are set forth and incorporated in Exhibit “A”.
2. A licensed solid waste hauler may provide collection service under terms and conditions as specified in the license issued by the City.

B. RESIDENTIAL SANITATION, COLLECTION & DISPOSAL

1. Fees are set forth and incorporated in Exhibit “A”.

C. COMMERCIAL SANITATION, COLLECTION & DISPOSAL

1. Fees are set forth and incorporated in Exhibit “A”.
2. The following shall apply to Businesses with two (2) cubic yard containers or larger:
   a. Multi container discount: Commercial accounts currently having multiple containers that are two (2) cubic yards or greater in size shall receive a 10% discount off the total monthly sanitation bill.
   b. Businesses shall provide adequate space for four (4) cubic yard containers or larger as needed for refuse and shall provide adequate space for collection vehicles to safely service each container as scheduled. If adequate space cannot be provided due to the physical characteristics (i.e. overhead wires, confined space, or limited access) of existing sites that have been established prior to July 1, 2007; and,
      I. reasonable alternate locations cannot be established, as determined by the Solid Waste Superintendent, and
      II. in good faith the owner, agent, lessee, renter, or purchaser of any building or establishment or premises has demonstrated willingness to comply, or
      III. demonstrates unreasonable hardship to comply

      The business may petition the City Solid Waste Superintendent to use a 2-yard container or less for weekly collection and may qualify for the “Multi container” discount listed in Section 2(C), 2(a) if the container size is two (2) cubic yards.

D. RECYCLING

1. Fees are set forth and incorporated in Exhibit “A”.
2. Accounts which have a signed “Recycling Agreement” with the City of Sheridan may be discounted 20% off the monthly sanitation bill. Violation of the “Recycling Agreement” will remove the discount from the monthly billing.

E. NON-SCHEDULED PICK-UPS

1. Non-scheduled pick-ups will be charged per hour as set forth and incorporated in Exhibit “A”.

F. NOTIFICATION OF ACCOUNT CHANGES

1. It shall be the responsibility of each account holder to notify the City of Sheridan Customer Service Division regarding any change in status of a business or building that results in a change in sanitation charges. The City will from time to time confirm charges to accounts based on collection frequency and number and types of containers. Billing adjustments will be made as necessary.

Section 3:

The following rules, regulations, practices and fees shall apply at the City of Sheridan Solid Waste Disposal Facility (SWDF) for the delivery and disposal of municipal solid waste.

A. All waste delivered to the City of Sheridan SWDF (i.e. City of Sheridan Landfill) will be secured, covered or in a closed container. Materials delivered which are not secured, covered or in a closed container will be assessed a surcharge per load as set forth and incorporated in Exhibit “A”.

B. Charge accounts must be established prior to use at the SWDF.

C. The SWDF will be open Monday through Saturday from 7:30 AM to 5:30 PM.

The SWDF will be closed on the following holidays:

New Years Day | President’s Day | Memorial Day | Independence Day
Labor Day | Thanksgiving | Day After Thanksgiving | Christmas Day

D. Regulated hazardous materials will not be accepted at the SWDF

E. Scavenging by private individuals is prohibited at the City of Sheridan SWDF.

1. Landfill Reuse Items

    a. Salvageable items may be made available to the public and sold via the Landfill Mall as set forth and incorporated in Exhibit "A"; or donated to Nonprofit Organizations at the discretion of the Solid Waste Superintendent.

Section 4:

Special conditions which apply to all sanitation services provided by the City of Sheridan.

A. Any collection service rendered to a non-resident of the City shall be billed at twice the fee charged to a resident of the City for the same type and class of service.

B. Free use of the SWDF may be granted to those individuals and/or organizations under the following conditions:

1. Any person receiving and paying for regular scheduled sanitation services wishing to dispose of unusual refuse at the SWDF without payment of the regular disposal fee shall present proof of residency within the City of Sheridan by providing the following items as a form of ID.

    a. Current City water bill with complete name, address, and account number listed; or

    b. Current gas/electric bill with name and address listed; and

    c. Photo ID (i.e. Driver's License)

    Customers may use this service a maximum of six (6) times per year to dispose of up to 1-ton of unusual refuse per visit. This service shall begin January 1st of each year and shall expire on December 31st of each year.

    Unusual refuse is defined as that resulting from seasonal or periodic clean up of the owner's premises, garden trash, lawn, hedge or tree trimmings, discarded furniture, fixtures, appliances, automotive parts or other articles not ordinarily considered normal household or business waste.

    Residential customers that do not receive either a water bill or a gas/electric bill (such as apartments and trailer courts) may participate in this program if the managers of such facilities sign up for the service by contacting the landfill staff and completing the necessary signup information.

2. City Council may, at its discretion, waive all landfill fees for an individual or organization with a demonstrated special need.

3. Persons enjoying the privilege of the free use of the SWDF shall segregate waste in accordance with SWDF guidelines and dispose of waste at the direction of SWDF personnel.

4. No free use of the SWDF shall be furnished to any person engaged in a business where in the disposal of waste, trash or other materials is a requirement or part of the service furnished by said business, except for those materials incorporated into the composting process.

    Examples: Wrecking or salvaging operations, construction trash and debris, dead animal disposal, etc.

5. Free use of the SWDF will be provided during the months of September, October, and November for the disposal of game animals or the remains of game animals.

C. No items containing hazardous materials will be picked up on collection routes by the CSSWD including but not limited to:

1. Waste oil, white goods (i.e. household appliances), vehicles or parts, lawn mowers, motorcycles, scrap metal, toxic liquids, or any regulated materials precluded by regulation to be disposed of in the municipal waste stream.

See Below: Exhibit A

RESOLUTION 31-24 | EXHIBIT "A"
SOLID WASTE COLLECTION & DISPOSAL RATES AND FEES

PRIVATE HAULERS	
Private Hauler License	$200.00/yr
Sorting & Handling Fee	$43.43/ton

RESIDENTIAL SANITATION, COLLECTION & DISPOSAL		
Monthly Fees for 1x/week collection	**Residential Waste Containers,** per container	$21.83/mo
	Multi-Family, per container*	$21.83/mo
	Shared 300-Gallon, per account	$21.83/mo
*If under a single account, owner may request commercial service - to be charged as specified in the Commercial rates below		

COMMERCIAL SANITATION, COLLECTION & DISPOSAL		
Monthly charge for 2 cubic yard (CY) containers or larger shall be calculated using the following formula: ($11.621 x C x P x 52 week) / 12 Months C = Container size in cubic yards and P = Number of collection times per week (i.e. a 2 CY container picked up 1 time per week will be billed as ($11.621 x 2 x 1 x 52 / 12 = $100.715/mo)		
Collection of Excess Waste, Clean Up of Overloaded Containers, and Non-Scheduled Pick-Ups, minimum of ½ hour		$87.11/hr
Monthly Fees for 1x/week collection	90 Gallons or less	$25.49/mo
	Shared Containers or, No Containers (Base Rate)	$25.49/mo
	Shared 300-Gallon Container, per account	$25.49/mo
	Sole Use of 300 Gallon Container, per container	$50.92/mo
Commercial Roll-Off Containers	Initial Delivery Fee	$53.18/container
	Hook Fee each time Container is emptied	$182.51
	Landfill Tipping Fee	LISTED FEE
	Container Rental	$7.29/daily*
*Fee charged for each day in excess of 14 days		

RECYCLING	
Curbside Recycling (Single Family/Multi-Family)	$3.13/mo/per billing account
Front Load/Rear Load Recycling Containers	$11.62/mo/per container
Roll-Off Recycling Containers	$1.74/CY/per mo

CITY OF SHERIDAN LANDFILL FEE SCHEDULE		
Municipal Solid Waste		$120.79/ton
Construction & Demolition Material	**Tier 1** - Disposal of Demolition Waste for Projects Located within City Limits that Have a Valid Demolition Permit Issued by the City. Applies Only to Demolition Waste Material Suitable to be Ground (free of concrete, steel, large rock, asphalt, asbestos, treated lumber, or other materials deemed unsafe or unsuitable to grind).	NO CHARGE/ UP TO 100 TONS

Construction & Demolition Material	**Tier 2** - Other Grindable Construction and Demolition Waste Material Suitable to be Ground (free of concrete, steel, large rock, asphalt, asbestos, treated lumber, or other materials deemed unsafe or unsuitable to grind)	$53.36/ton
	Tier 3 - Disposal of construction and demolition material that cannot be run through the grinder without sorting.	$120.79/ton
Concrete (without rebar)		$23.73/ton
Tires (must be removed from rims, no truck or oversized tires accepted)		$171.87/ton
Special Service Fee		$23.62/ton (1 ton min. $23.62)
Convenience Center Refuse Disposal	Up to 10 bags	$5.08/($5.08/min)
	Additional bags	$0.51/each
Compostables, Grass Clippings, Tree Branches (24" Max Diameter), Leaves, etc.		NO CHARGE
Certified Decommissioned White Goods, Abandoned Vehicles or Parts, Lawn Mowers, Motorcycles and Clean Scrap Metal, Free from any/all Liquid		NO CHARGE
Non-Decommissioned Refrigerators or Refrigeration Units		$29.64/ea
Residential Waste Oil/5-Gallon Limit		NO CHARGE
Commercial Waste Oil/ 5-Gallon Limit		Cost (+) 25%
Unsecured/Not Contained Materials		$11.00/cars & pickup trucks
		$50.00/all other vehicles (incl. trailers)
Commercial E-Waste (CESQG)		Cost (+) 25%
Residential Household Hazardous Waste		NO CHARGE, Appointment Required
Commercial Household Hazardous Waste		Cost (+) 25%
Non-Friable Asbestos		$120.79/ton
Petroleum Contaminated Soil		$46.92/ton
Brick & Cinder Block (no concrete)		$5.91/ton

PURCHASE FROM THE LANDFILL & COMPOST YARD
CY= Cubic Yard | CF = Cubic Foot
Compost Sales Fees can also be found in Resolution 10-22

Screened Compost	Wholesale	STA Certified	Bulk	$21.62/CY+tax
			Bagged	$3.71/CF+tax
	Retail	STA Certified	Bulk	$36.03/CY+tax
			Bagged	$5.21/CF+tax
		Non-Certified	Bulk	$30.45/CY+tax*
*lb for lb exchange of green waste available for screened, non-certified compost (i.e. Screened Soil Conditioner)				
Unscreened Compost	Retail	Non-Certified	Bulk	$25.37/CY+tax
Commercial Compost Delivery	Local Delivery (inside City by City)			$101.50/trip
	Local Delivery (by 3rd Party)			Cost
	Outside City (by 3rd Party)			Cost + 25%

Wood Chips	$6.01/CY
Crushed Concrete/Asphalt	$11.80/ton
Whole Brick	$0.32/ea
Crushed Brick	$11.81/ton
Tarps	$5.93/ea

REUSE ITEMS	
Landfill Mall Pallets/Lots	$5.91/pallet/lot
Large Individual Landfill Mall Items (not including metal items)	$5.91/ea
Large Metal Items (i.e. appliances)	Cost of Current Metal Bid (+) 25% per ton

PASSED, APPROVED AND ADOPTED this 19th day of August, 2024.

CITY OF SHERIDAN, WYOMING

_____
Richard Bridger, Mayor

ATTEST:

_____
Cecilia Good, City Clerk

CITY OF SHERIDAN, WYOMING

55 Grinnell Street, P.O. Box 848, Sheridan Wyoming 82801
Ph (307) 674-6483 Fax (307) 674-2195

Utilities

MEMORANDUM

RE: Discussion of Bid Award to CMI-Teco in the amount of $350,620.00 for the purchase of One Solid Waste Sanitation Front-Load Truck - Utilities Director Dan Roberts

From: Dan Roberts, Utilities Director

To: City Council

CC: City Administrator Stuart McRae

Date: 08/12/2024

Recommendation:

Staff recommends that the Mayor and City Council award a bid to CMI-Teco, in the amount of $350,620.00 for a Front-Load sanitation truck for the Solid Waste Sanitation Division.

Background:

The City has a fleet replacement plan which identifies a schedule and projected cost for replacing each of its vehicles on a prescribed basis. Some of the main criteria which establish a vehicle's schedule for replacement are utilization (mechanical hours of use), mileage, age and cost of maintenance. The main goal of the plan is to provide City operations with a dependable fleet of vehicles and equipment at the lowest "cost to own" for the City.

For the Solid Waste Sanitation Division (Division), the current 2008 Autocar/Labrie Front-Load sanitation truck is slated to be replaced during FY25 in accordance with the Division's Fleet Replacement Plan.

Discussion:

The City solicited bids via the Sourcewell Cooperative Purchasing process. Bid pricing was provided from Sourcewell vendors in compliance with Wyoming State Statutes for competitive bidding. Through the process, the City received eight (8) Sourcewell bids.

FY25 Budget: $380,000.00

VENDOR	BID PRICE
****CMI - TECO****	**$350,620.00**
Jackson Group Peterbilt, Billings	**$363,988.00**
CMI - TECO, alternate specs	**$366,729.00**
CMI-TECO, alternate specs	**$369,047.00**
Peterbilt of WY	**$385,484.00**
Peterbilt of WY, alternate specs	**$396,842.00**
Kois Brothers	**$413,641.00**
Peterbilt of WY, alternate specs	**$417,233.00**

CMI-Teco’s recommended bid award of $350,620 is for a 2026 MACK Terra Pro with a 2025 New Way Mammoth front load refuse body. Detailed specs are located in the attached bid document. The Division as well as the City Service Center (City Shop) met to discuss the bids and arrive at the bid award recommended for City Council’s consideration.

CMI-Teco is the lowest responsive, responsible bidder, as established by Sourcewell, with a bid that’s well within our $380,000.00 budget appropriated for this truck’s purchase. As such, CMI-Teco's bid of $350,620 is recommended to the City Council for award.

Funding:

The Solid Waste Budget for FY25 contains $380,000.00 for this purchase within Solid Waste Account # 52831-7600.

Attachments

Front Load Truck Bid

CITY OF Sheridan

WYOMING

Request for Cooperative Purchasing Bid Pricing

Automated Front-Load Refuse Collection Truck

Bid No. SW-7-12-2024F

Prepared By:

City of Sheridan

55 Grinnell Plaza

Sheridan, WY 82801

Bids Due:

August 2, 2024 by 5:00 p.m. (MST)

I. SUBMISSION OF BID PRICING

Bid pricing for the equipment specified here will be received on or before **August 2, 2024 by 5:00 p.m., Mountain Daylight Time (MST)**. Cooperative Purchasing Bid pricing may be delivered in person to the City of Sheridan's Customer Service Department located on the 1st floor of City Hall or mailed to the address listed below, or an electronic copy can be sent via email to Heather Czaplinski, Fleet Manager, at hczaplinski@sheridanwy.gov.

City of Sheridan
Customer Service
Attn: Heather Czaplinski, Fleet Manager
Automated Front-Load Refuse Collection Truck, Bid No. SW-7-12-2024F
55 Grinnell Plaza
Sheridan, WY 82801

Submission of bid pricing indicates acceptance by the vendor of the conditions contained in the Cooperative Purchasing Contract. Bid pricing offered directly from a manufacturer shall indicate if a local dealer/representative will be involved.

II. SCOPE OF SPECIFICATIONS

The performance and equipment specification listed below represent the Best Management Practices (BMP) of the City Waste Collection Division with respect to refuse collection, operation, and economical/efficiency goals of the proposed refuse collection truck.

EQUIPMENT SPECIFICATIONS:

The equipment specifications listed below represent the City's minimum standards for the front-load waste collection truck in which bid pricing is requested. All bid pricing must include the Cooperative Purchasing Contract ID, cooperative purchasing equipment specifications and the specifications listed below as required by the City of Sheridan.

CHASSIS SPECIFICATIONS	
1	AutoCar, Freightliner, Mack, or Peterbilt chassis MACK TERRA PRO
2	Minimum 380 HP Cummins engine programed for City operation MACK MP-8 395hp
3	Capable of operating in extreme climate conditions including but not limited to snow, rain, fog, icy conditions, as well as, hot and cold temperatures (also applies to body) YES
4	Capable of operating in both a rural and urban area (also applies to body) YES
5	Towing over 50 miles for warrantied repairs or maintenance shall be included on the vehicle as long as the equipment is under warranty (also applies to body) YES
6	Onboard full-truck scales (not fork scales) YES

7	Clear coat (also applies to body) YES
8	Color of both cab and chassis Standard White N0007 with approved City logo (also applies to body) YES
	BODY SPECIFICATIONS
1	McNeilus, Heil, New Way, or Labrie body
2	Capable of servicing 2, 4, 6 and 8 cubic yard front-load refuse containers
3	Body capacity shall be a minimum of 28 cy
4	Tailgate raised shall not exceed 200 inches
5	Body shall be an ejection style
6	Packer panel lower face liner 3/16" AR450
7	Steel canopy with steel extension that is air raised
8	Fox limiter to retain can on forks during dumping
9	Fork cylinders upgrade - increase from 3.5" to 4" diameter
10	LED backup lights - mounted mid body (2 lights)
11	LED high intensity work lights (2 lights in hopper and 1 on canopy)
12	LED work lights mounted on canopy sides facing rear
13	LED work lights mounted under canopy front towards can
14	Strobe light beacon (surface mount)
15	Strobe light package
16	LED oval strobes
17	Back-up alarm upgrade (102 db)
18	Steel toolbox 18x18x24
19	1 backup camera rear, 1 hopper camera, 1 camera mounted on the passenger side and 1-7" color monitor
20	Hinged side clean-out door
21	Body mounted clean-out tool and broom holder
22	Warranty: 4-years on cylinders and 2-years on defective parts

NOTE: All items within the specifications must be quoted individually and City has the right to not award individual items based on budget.

III. QUESTIONS

All questions concerning the above specifications in which bid pricing is being requested can be directed to:

Charles Martineau, Solid Waste Superintendent
Phone: (307) 674-8461 Email: cmartineau@sheridanwy.gov
or Ivan Pierce, Shop Supervisor
Phone: (307) 675-4336 Email: ipierce@sheridanwy.gov

MANDATORY RFQ SUBMITTAL FORM
Bid No. SW-7-12-2024F
Waste Collection Automated Front-Load Refuse Collection Truck

The undersigned, on behalf of the vendor, certifies that: (1) this Cooperative Purchasing Bid Pricing is made without previous understanding, agreement or connection with any person, firm or corporation making an offer on the same equipment; (2) is in all respects fair and without collusion or fraud; (3) the person whose signature appears below is legally empowered to bind the firm in whose name the Cooperative Purchasing bid is entered (4) they have read the complete Request for Cooperative Purchasing bid and understand all provisions: (5) if accepted by the City, this bid is guaranteed as written and amended and will be implemented as stated; and (6) mistakes in writing of the submitted Bid Pricing will be the vendor's responsibility.

City of Sheridan
Sourcewell Member ID: 2439
HGACBuy Member ID: 21-11277

1. Name of Company submitting Cooperative Purchasing bid: CMI-TECO_____
2. Contact Address: 1750 S Loop Casper, WY 82601_____
3. Contact Person: Jerry Williams_____
4. Telephone Number: 307-315-0904_____ Fax Number:_____
5. E-Mail address: jerry@cmiteco.com_____
6. Remittance Address: 1750 S Loop Casper, WY 82601_____
7. Is your place of business located in Wyoming?_____X_____ Yes _____ No
8. Total Proposal Cost: $ 350, 620.00_____
9. Accounting Contact: Tina Marcus_____
10. Telephone Number: 307-266-6295_____ Fax Number:_____
11. E-Mail: tina@cmiteco.com_____
12. Cooperative Purchasing Contracting Agency: MACK TRUCKS_____
13. Cooperative Purchasing Contract ID: 060920-MAK_____
14. Cooperative Purchasing Contract Maturity Date: MAY 2025_____

- ***Contract Pricing Worksheet Attached (Required)***

CMI-TECO
Casper Mfg Inc Truck Equipment Company

CMI-TECO
3072666295
PO Box 2800
Mills, WY 82644

Billed To
City of Sheridan
P.O. Box 848
Sheridan, WY 82801

Date of Issue
08/01/2024

Due Date
08/01/2025

Invoice Number
2678

Amount Due (USD)
$350,620.00

Description	Rate	Qty	Line Total
MACK - 2026 Terra Pro - Mack MP8 -395 HP - 20,000 lb FA - 46,000 lb RA - Allison 4500 RDS Transmission - Painted White - SEE ATTACHED SPECIFICATIONS - SOURCE WELL NUMBER: 060920-MAK	$350,620.00	1	$350,620.00
NEW WAY 2025 Mammoth - 40 YD Front Loading Refuse Body - 3 Axle Onboard Scale - SEE ATTACHED SPECIFICATIONS - SOURCE WELL NUMBER: 091219	$0.00	1	$0.00
Delivery Time - MAY 2025	$0.00	1	$0.00

Subtotal	350,620.00
Tax	0.00
Total	350,620.00
Amount Paid	0.00
Amount Due (USD)	$350,620.00

Terms

DUE UPON RECEIPT

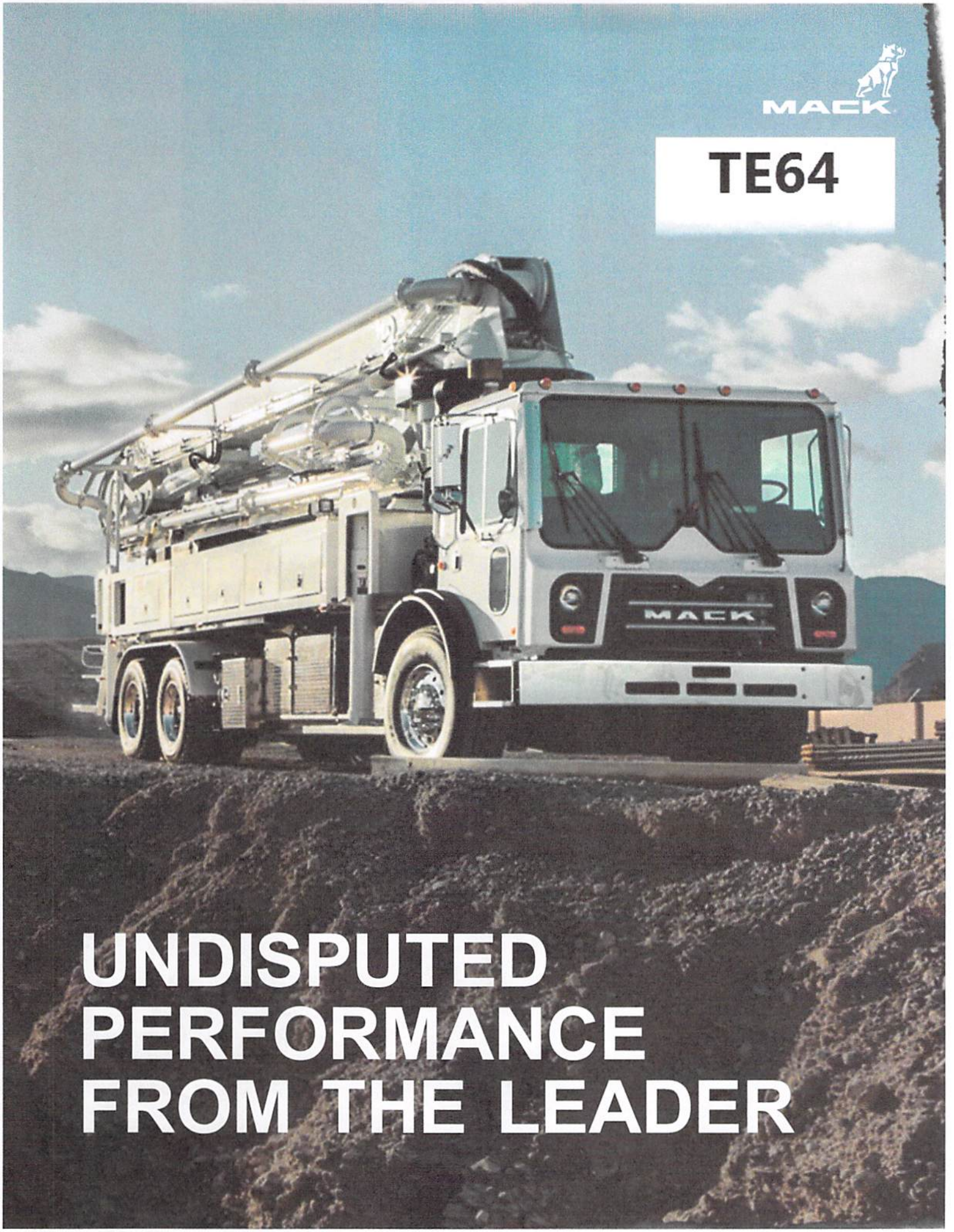
CUSTOMER SIGNATURE:_____

DATE:_____

MACK®



Mack Trucks
www.macktrucks.com


MACK
TE64
MACK
UNDISPUTED
PERFORMANCE
FROM THE LEADER

TE64

MACK

STANDARD POWERTRAIN SPECIFICATIONS

ENGINE: MACK MP7-325M

- Peak Horsepower - 325 HP at 1400-1900 RPM
- Horsepower - 300 HP at 2000 Gov. RPM
- Max. Torque - 1260 lb. ft. at 1000-1350 RPM
- V-MAC IV - Total Vehicle Electronics
- Air Compressor - Meritor/Wabco 636 (37.4 CFM)
- Air Cleaner - 11" Single Element
- Alternator - Delco 12V 130A (24SI)
- Batteries - (3) Mack 12V 650/1950 CCA Threaded Stud Type
- Coolant Protection: -34 degrees F (-37 C)
- Mack Coolant Conditioner
- Vertical DPF/SCR Emission System
- Mack PowerLeash Engine Brake
- Silicone Engine Hoses and Tubing
- Poly-V Fan Belt with Automatic Tensioner
- Fan Drive: Electronically Modulated Multi-Speed Viscous
- Flywheel Housing - Aluminum (Lightweight)
- Mack Fuel/Water Separator with Manual Drain Valve
- Radiator - Aluminum Core
- Starter - Delco 12V 39MT-MTX
- Electronic Starter Interlock

TRANSMISSION: ALLISON 4500 RDS

- 6-Speed, Ratios: 4.70 Low - 0.67 High Overdrive
- Transmission Bell Housing - Aluminum
- Transmission oil Cooler - Water to Oil Cooler
- Main Driveline - Meritor 17MXL "XTENDED LUBE" U-Joints

REAR AXLE: MACK S38R

- 38,000 Pound Capacity
- Suspension - Multileaf - Mack Camelback 38,000 Pound Capacity
- Tires - 11R22.5
- Carrier - Malleable Housing
- Wheels - Aluminum Disc, 22.5" x 8.25", 10-Hole, Hub Piloted
- Hub Material - Iron Preset w/ Integrated Spindle Nut
- Brakes - Bendix 16.5" x 7"
- Brake Drums - Cast Outboard Mounted
- Premium Rear Wheel Seals
- Slack Adjusters - Automatic
- Spring Brake Chambers - 30/30 Double Diaphragm Type, Mechanical Spring Release

FRONT AXLE: MACK FXL20

- 20,000 Pound Capacity
- Suspension - Mack Taperleaf Springs, 20,000 Pound Rating
- Tires - 315/80R22.5
- Wheels - Aluminum Disc, 22.5" x 9.0", 10-Hole, Hub Piloted
- Hub Material - Iron
- Integrated Front Wheel Seals
- Brakes - Bendix 16.5" x 6"
- Brake Drums - Cast Outboard Mounted
- Shock Absorbers - Double Acting Type
- Slack Adjusters - Automatic
- Steering - Sheppard XD120 Power Steering

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MACK

STANDARD CAB INTERIOR/EXTERIOR SPECIFICATIONS

CAB: LOW PROFILE COE

Air Conditioning with Integral Heater
Cab Mounting - 4 Point, Fixed Type
Cab Tilt- Mounted on RH Fender Bracket
12 Volt and USB Outlets
Coat Hook
Co-Pilot Driver Display with
GuardDog Maintenance, Stalk Controls
Cup Holders
Dome Lamps - 2RH / 2LH
Doors - Sliding Type Side Windows, Screened Vent (LH)
Door Trim - Padded Armrests and Map Pockets
Floor Mats - Polyurethane
Gauges - Air Pressure (Primary and Secondary)
Engine Coolant Temperature, Engine Oil
Pressure, Speedometer, Tachometer,
Fuel Level, DEF Level
Optional Gauges - Exhaust Pyrometer
Front Fenders _ Polyurethane
Grab Handles, Exterior - RH & LH Behind Door
Grille - Silver
Horn - Electric, Single Tone
Identification and Clearance Lights (7)
Interior Trim: Standard - Slate Gray Vinyl
Front Fender Mounted Mud Flaps
Keys - (2) Keyed at Random
Key Type Starter Switch
Low Pressure Indicator Light and Buzzer
Exterior Mirrors - RH & LH BF Mack Bulldogs
Rear Window - Fixed
Parking Brake "On" Indicator Light
AM/FM Premium Stereo, CD Player, MP3
Weather Band, Bluetooth
CB Connections - 5 way Binding Posts
Driver Seat - Sears Seating C-2, Mid-Back, Black
Fabriform Cushions with Air Suspension
Rider Seat - Sears Seating C2 w/ Black Fabriform Coverin
Seat Belts - Lap and Shoulder w/ Locking Retractors
Steering Column - Fixed
Steering Wheel - Urethane Foam Grip,
Charcoal Spokes
Turn Signals, Manual Cancelling
Windshield Protector
Sunvisors - Interior, RH & LH
Windshield Washers - 7 Quart Reservoir
Windshield - Tinted, 2 Piece
Cab Glass - Tinted
Windshield Wipers - 2 Speed Electric Motor
with Intermittent Feature
Paint Color - Mack White (Cab)
Mack Black (Chassis and Running Gear)

ADDITIONAL STANDARD SPECIFICATIONS

AIR/BRAKE

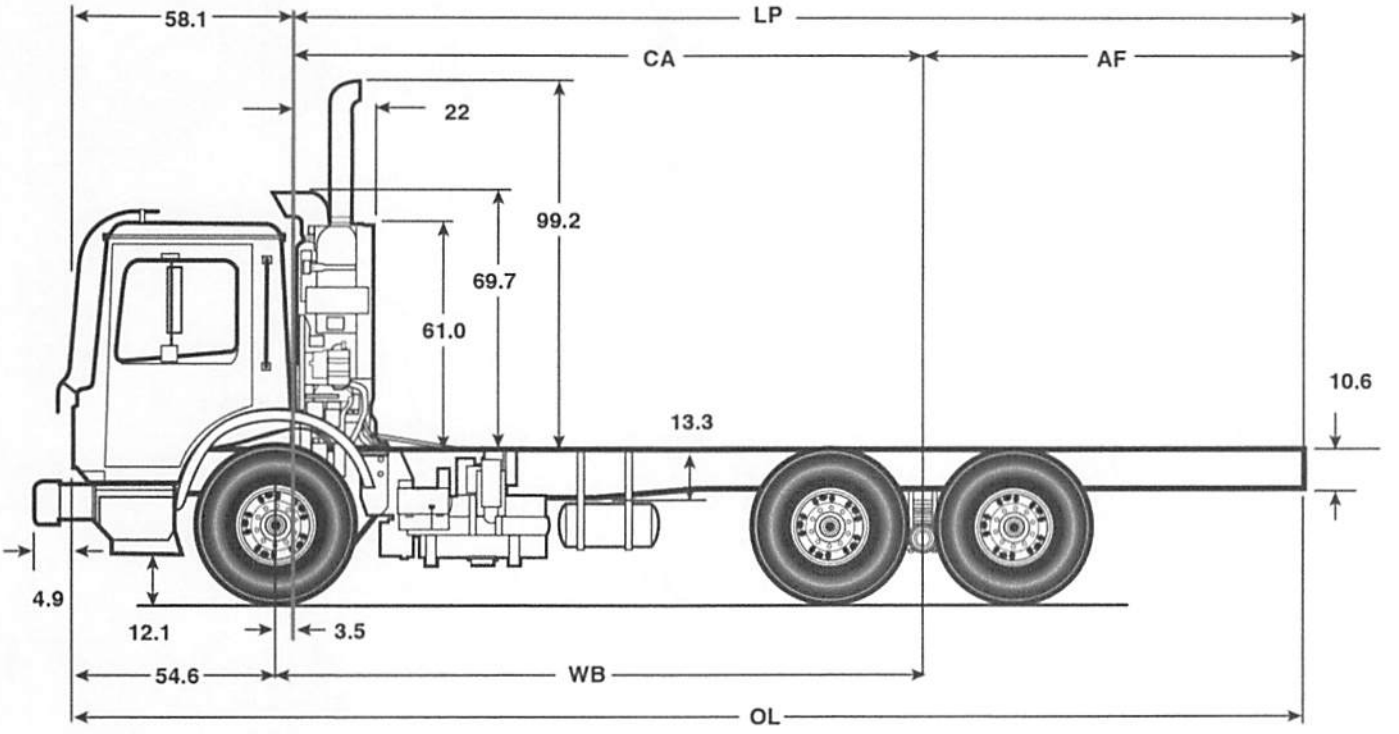
Dual Air Brake System
Air Dryer - 1800P w/ Coalescing Filter
Air Reservoirs - Steel
Manual Drain Valves on all Tanks

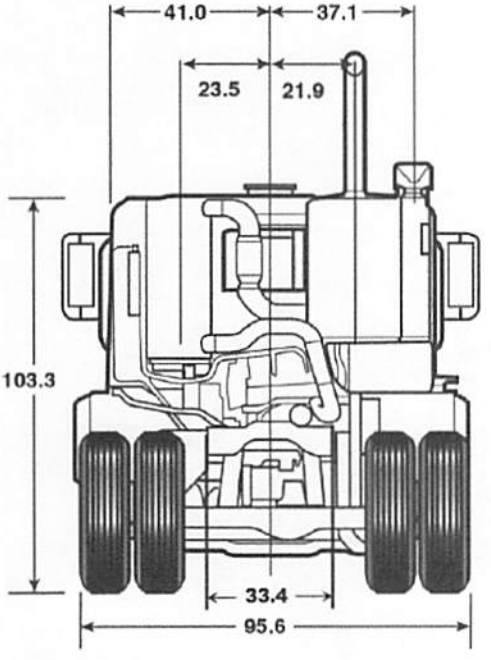
ELECTRICAL

12 Volt Electrical System
Battery Box - Steel with Molded Plastic Cover
Courtesy Light Switch - Headlamp and Clearance
GuardDog Connect Services
Daytime Running Lights
Electric Circuit Protection Package
Waterproof Electrical Connections
Headlights - Halogen Lights
Solid State Turn Signal Flasher

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STANDARD CHASSIS DIMENSIONS





FRAME EQUIPMENT/FUEL TANKS

- Frame Rails w/Liner – 13.25" x 3.25" x .3125" Steel
  Section Modulus, 26.06 $in.^3$
- RBM (per rail) – 3,127,200 lb. in.
- Inside Channel Reinforcement
- Bumper – Extended Swept Back Steel Channel
- Bumper to Back of Cab (BBC) – 63"
- Crossmembers – 1/2" Plate Type Bolted BOC Intermediate
  1/8" Below Top of Rail
- Front Tow Pin
- Fuel Tank – 70 Gallon RH Steel 26" x 24" Rectangular
- Diesel Exhaust Fluid (DEF) Tank - 6.6 Gallon, 22" Diameter,
  Frame Mounted on RH Side

STANDARD WHEELBASE/LOAD PLATFORM

- For standard wheelbase and load platform information
  refer to your current version of MSS

TE64

AVAILABLE DRIVELINE COMPONENTS

MP7 ENGINES

MODEL	HORSEPOWER / TORQUE
MP7-355A	355 HP [265kW] @ 1500-1800 RPM 1360 lb. ft. [1843 nM] @ 1000-1300 RPM
MP7-325M	325 HP [242kW] @ 1400-1900 RPM 1230 lb. ft. [1662 nM] @ 1000-1350 RPM
MP7-375M	375 HP [280kW] @ 1500-1900 RPM 1360 lb. ft. [1843 nM] @ 1050-1200 RPM
MP7-425M	425 HP [295kW] @ 1500-1800 RPM 1560 lb. ft. [2115 nM] @ 1050-1200 RPM
MP7-395C	395 HP [295Kw] @ 1450-1700 RPM 1560 lb. ft. [2115 Nm] @ 1050-1300

MP8 ENGINES

MODEL	HORSEPOWER / TORQUE
MP8-425M	425 HP [295kW] @ 1500-1900 RPM 1560 lb. ft. [2115nM] @ 1050-1400 RPM
MP8-455M	455 HP [339kW] @ 1500-1900 RPM 1760 lb. ft. [2386nM] @ 1050-1300 RPM
MP8-505M	505 HP [377kW] @ 1500-1800 RPM 1860 lb. ft. [2522nM] @ 1500-1700 RPM

MACK TRANSMISSIONS

MODEL	SPEEDS	RATIOS LOW/HIGH
T309LR	9	13.93 / 0.71
T310	10	13.81 / 0.73
T318	18	13.44 / 0.71

ALLISON TRANSMISSIONS

MODEL	SPEEDS	RATIOS LOW/HIGH
3000-RDS	6	3.49 / 0.65
3000-RDS [R]	6	3.49 / 0.65
4500 RDS	5	4.70 / .076
4500 RDS [R]	5	4.70 / .076
4500 RDS	6	4.70 / .067
4500 RDS [R]	6	4.70 / .067

FRONT AXLES

MODEL	MAKE	CAPACITY
FXL 14.6	MACK	14,600 lb. [6600 kg.]
FXL18	MACK	18,000 lb. [8165 kg.]
FXL20	MACK	20,000 lb. [9072 kg.]
FXL23	MACK	23,000 lb. [14,433 kg.]

REAR AXLES - TANDEM

MODEL	MAKE	CAPACITY
S38R	MACK	38,000 lb. [17,237 kg.]
S40	MACK	40,000 lb. [18,100 kg.]
S402R	MACK	
MT-40-14X4D	MERITOR	
S440	MACK	44,000 lb. [19,958 kg.]
S460	MACK	46,0000 lb. [20,886 kg.]
S462	MACK	
S462R	MACK	
RT46-160	MERITOR	
RT46-164EH	MERITOR	
S522	MACK	52,000 lb. [23,600 kg.]
S522R	MACK	
S582	MACK	58,000 lb. [26,309 kg.]

August 1, 2017

The information in this document was accurate as of the date of the publication. Illustrations may not be representative of current product. Mack Trucks, Inc. reserves the right to make changes in specifications, equipment or design, or to discontinue models or options without notice at any time.

SALES ENGINEERING
MackTrucks.com

TECHNICAL SPECIFICATION

TERRAPRO 64R

MODEL DEFINING		DESCRIPTION
S	PRICE BOOK LEVEL	2025B Pricebook

APPLICATION PACKAGES		DESCRIPTION
	CHASSIS CONFIGURATION PACKAGE	LH Battery Box, 6.6 Gallon (25L) RH DEF, Single RH Fuel Tank, Vertical BOC DPF/SCR

CUSTOMER/VEHICLE INFO		DESCRIPTION
S	CHASSIS (BASE MODEL)	TERRAPRO 64R DAYCAB
S	CUSTOMER FLEET SIZE	DEALER FLEET WITH LESS THAN 25 VEHICLES IN OWN FLEET OF ANY VEHICLE BRAND
S	TYPE OF SERVICE	COMMERCIAL
	INTENDED REGISTRATION LOCATION	WYOMING
S	WARRANTY REGISTRATION LOCATION	USA - WARRANTY REGISTRATION LOCATION
	EMISSION WARRANTY CERTIFICATION	EPA (only) for Mack MP7 / MP8 Diesel
S	INITIAL REGISTRATION LOCATION	USA REGISTRATION
S	LANGUAGE-PUBS/DECAL/SIGNS	ENGLISH
S	VEHICLE APPLICATION CLASS	CLASS B HIGHWAY-INNER CITY
	VEHICLE USE & BODY/TRAILER TYPE	REFUSE FRONT LOADER TRUCK
S	OPERATING TERRAIN GRADE CONDITIONS	NORMAL HIGHWAY, STARTING GRADES<12%
S	LOADING SURFACE FACTOR	CONCRETE LOADING AND / OR UNLOADING SURFACE
	VEHICLE VOCATION	REFUSE / NON LANDFILL OPERATION
	SALES PROMOTION	SOURCEWELL SALES PROGRAM

ENGINE/TRANSMISSIONS		DESCRIPTION
	ENGINE / MOTOR	MP7-395C MACK 395HP @ 1450-1700 RPM (PEAK) 1950 RPM (GOV) 1550 LB-FT, US'21
S	TRANSMISSION	4500 RDS 6 SPEED ALLISON GEN 6 W/PROGNOSTICS, WITH PTO PROVISION

EXHAUST/EMISSIONS		DESCRIPTION
S	NOX LIMITS	CARB LEGACY / EPA (200MG/HP/HR), 50 State Idle Compliance
S	DPF DIESEL PARTICULATE FILTER	CLEARTECH VV DPF VERTICAL LH SIDE BACK OF CAB W/SCR VERT RH SIDE BOC
S	DIESEL EXHAUST FLUID TANK	6.6 GALLON (25 L) 22" RIGHT SIDE FRAME MOUNTED
S	EXHAUST	SINGLE VERTICAL RIGHT SIDE OUTBOARD MOUNTED STRAIGHT EXH STACK PLAIN END, SIDE OUTLET DIFFUSER
S	EXHAUST - BRIGHT FINISH	W/O VERT EXH-BRIGHT FINISH
S	REGENERAT CONTROL SWITCH, DPF (CA in PC28 only)	NO INHIBIT DPF REGENERATION SWITCH
	EMISSION ON BOARD DIAG CONTROL	EMISSION OBD, DISPLAY ONLY, USA2024

ENGINE EQUIPMENT		DESCRIPTION
S	AIR CLEANER	13" SINGLE ELEMENT, DRY TYPE W/SNORKEL BEHIND CAB, AIR RESTRICTION INDICATOR ON FILTER
S	AIR COMPRESSOR/DRYER	WABCO 1800P AIR DRYER W/O TURBO CUT OFF VALVE, W/ WABCO 636 (37.4 CFM) AIR COMPRESSOR
S	AIR DRYER - RELOCATION (CA)	AIR DRYER POSITION STANDARD
S	ALTERNATOR	DELCO 12V 160A (28SI) BRUSH-TYPE
S	BATTERIES	(3) MACK 12V 760/2280 CCA THREADED STUD TYPE
S	BATTERY BOX - MOUNTING (x)	PERPENDICULAR TO FRAME 11" FROM NTOF (3 BATTERY MAX)

TECHNICAL SPECIFICATION *(cont.)*

ENGINE EQUIPMENT		DESCRIPTION
S	BATTERY BOX COVER	MOLDED PLASTIC
S	STARTER MOTOR	12 VOLT DELCO 39MT-MXT
	ENGINE BRAKE	MACK MP7 POWERLEASH
S	FAN DRIVE	BEHR FAN AND ELECTRONIC MODULATING VISCOUS FAN DRIVE
S	COOLANT PROTECTION	ETHYLENE GLYCOL FULLY FORMULATED COOLANT (50/50 MIX DYED PINK) TO -34DEG, W/ FILTER
	COOLING PERFORMANCE	WITH AUXILIARY COOLING
S	HOSES - RADIATOR/HEATER	SILICONE RADIATOR AND HEATER HOSES
S	FUEL-WATER SEPARATOR	MACK W/MANUAL DRAIN VALVE V2 (INTEGRAL W/ PRIMARY FUEL FILTER)
S	OIL SUMP	OIL PAN
S	ENGINE HEATERS	120v 1500w BLOCK HEATER ONLY (120V-15A PLUG)
S	ENGINE BLOCK HEATER RECEPTACLE (CA)	ENGINE BLOCK HEATER RECEPTACLE, BASIC LOCATION

CLUTCH/TRANS EQUIPMENT		DESCRIPTION
S	CLUTCH ACTUATION SYSTEM & PEDAL PAD	WITHOUT CLUTCH CABLE SYSTEM
	MINIMUM REQUIRED DRIVELINE SIZE (KAX)	MINIMUM REQUIRED DRIVELINE FOR KAX, PROPS-M
S	DRIVELINE - MAIN	MERITOR 18 MXL "XTENDED LUBE" (PROPS-L)
S	DRIVELINE - INTERAXLE	MERITOR 17 MXL "XTENDED LUBE"
S	DRIVESHAFT MAIN U-JOINT	UNIVERSAL JOINT HALF-ROUND TYPE
S	DRIVESHAFT INTERAXLE U-JOINT	HALF-ROUND UNIVERSAL JOINT
S	LUBRICANTS, TRANSMISSION	TRANSYND SYNTHETIC LUBE FOR ALLISON TRANS
S	TRANSMISSION OIL COOLER	ALLISON 4xxx SERIES TRANSMISSION W/DIRECT MOUNT COOLER & SS COOLANT TUBES

FRONT AXLE EQUIPMENT		DESCRIPTION
S	FRONT AXLE	20000# (9100 KG) MACK FXL20 STRAIGHT SPINDLE/UNITIZED BEARINGS
S	SPRINGS - FRONT	MACK TAPERLEAF 20000# (9100 KG) GROUND LOAD RATING, EQUAL BIAS
S	BRAKES - FRONT	MERITOR "S" CAM TYPE 16.5" x 6" Q+
S	SLACK ADJUSTERS - FRONT	HALDEX - AUTOMATIC
S	BRAKE CHAMBERS - FRONT	FRONT BRAKE CHAMBER MANUFACTURER, HALDEX
S	HUBS - FRONT	FERROUS
S	SHOCK ABSORBERS - FRONT	DOUBLE ACTING TYPE
S	STEERING	SHEPPARD XD120 STEERING GEAR (RATIO 23:1)
	POWER STEERING, COOLER	POWER STEERING, COOLER

REAR AXLE EQUIPMENT		DESCRIPTION
S	REAR AXLE	46000# (20900kg) MACK S462R CAST DUCTILE IRON HOUSING
S	REAR AXLE CASING WIDTH	W/O WIDE TRACK AXLE
S	DRIVE AXLE LUBRICANT	DRIVE AXLE LUBE, SHELL 80W90 MINERAL OIL
S	CARRIER - REAR AXLE	150/151 SERIES (Tandem Mack Rear Axles up to 150,000lb GCW)
S	POWER DIVIDER LOCKOUT	INTERAXLE POWER DIVIDER LOCKOUT, W/BUZZER & LIGHT
	REAR AXLE RATIO	5.04 RATIO
S	REAR SUSPENSION	SS46 MACK CAMELBACK MULTILEAF 46,000 lb, STANDARD DUTY
S	BOGIE SPREAD, REAR	50" AXLE SPACING (BOGIE WHEELBASE)
	TRANSVERSE TORQUE RODS	TRANSVERSE TORQUE ROD (REAR AXLE ONLY)
S	BRAKES - REAR	MERITOR "S" CAM 16.5"x7" Q+ (Total for QTY = 2)

TECHNICAL SPECIFICATION *(cont.)*

	REAR AXLE EQUIPMENT	DESCRIPTION
S	BRAKE DRUMS - REAR	CAST IRON
S	SLACK ADJUSTERS - REAR	HALDEX - AUTOMATIC
	SPRING BRAKE CHAMBERS - SIZE	REAR SPRING BRAKE CHAMBERS 30/30 TYPE
	BRAKE ORI REAR-MOST DRIVE AXLE	DRUM BRAKE CHAMBER ORIENTATION: High Mount - Rear of Axle - Chamber Down
S	SPRING BRAKE CHAMBERS - VENDOR	HALDEX "GOLD SEAL PLUS" (3" STROKE) BRAKE CHAMBERS (Total for QTY = 2)
S	BRAKE CHAMBER DIAPHRAGM MATERIAL (CA in PC28 only)	W/O BRAKE DIAPHRAGM OPTION
S	HUBS - REAR	IRON PRESET REAR HUB W/INTEGRATED SPINDLE NUT
S	ANTILOCK BRAKE SYSTEM	MACK ROAD STABILITY ADV.BENDIX ABS/ATC/RSA W/YAW CNTRLW/MUD/SNOW SW; REQ-TRUCK APPL 6S6M

	FRAME EQUIPMENT/FUEL TANKS	DESCRIPTION
	WHEELBASE	197"
	AF (OVERHANG)	103"
S	FRAME RAILS & LINERS	8 x 82 x 336mm - (0.312" x 3.25" x 13.25")W/ Full Liner; RBM 2,836,800 LB-IN
	CROSSMEMBERS	BOC X-MBR & 2ND INTERM 2 BOLTED VERTICAL PLATES & 1ST INTERM X-MBR WELDED C CHANNEL, AN OEF
S	AUX CROSSM. IN REAR OVERH TYPE	SINGLE CHANNEL WELDED AUXILIARY CROSSMEMBER TYPE
S	REAR CROSSMEMBER OPTIONS	STEEL CLOSING REAR CROSSMEMBER
S	BUMPER - FRONT	EXTENDED-SWEPT BACK-STEEL (INCL. CENTER TOW PIN) N/A W/ FRONT FRAME EXT.
	SKID PLATE	SKID PLATE LIGHT WEIGHT UNDER BUMPER AND RADIATOR
S	FUEL LEVEL SENDER UNIT, LIQUID	BASIC FUEL LEVEL SENDER MOUNTED ON R.H TANK
	FUEL TANK - RH	80 GALLON (300 L) ALUMINUM, 26"x24" RECTANGULAR
S	FUEL SYSTEM - DUAL	BRAIDED HOSE
S	FUEL TANK POSITION (CA in PC28 only)	RELOCATE R.H. TANK AS FAR FORWARD AS POSSIBLE, 5" BELOW TOP OF RAIL
S	FUEL FILLER NECK OPTIONS	FOR RH FUEL TANK

	AIR/BRAKE	DESCRIPTION
S	AIR TANK DRAIN VALVE	MANUAL (PETCOCK) DRAIN VALVES ON ALL TANKS
S	AIR RESERVOIRS	STEEL AIR TANK PAINTED CHASSIS COLOR
S	PARKING BRAKE VALVE	SINGLE VALVE SYSTEM

	ELECTRICAL	DESCRIPTION
	BACK-UP ALARM	POLLAK 41-722 CONSTANT AUDIBLE (MOUNTED ON REAR CROSS MEMBER) 107 dB
S	IDENTIFICATION/CLEARANCE LIGHTS	TRUCKLITE ROOF MARKER FOR TERRAPRO
S	HEADLAMP BULB TYPE	HEADLAMP BULB TYPE, LED
S	DAYTIME RUNNING LIGHTS	PARK BRAKE ACTIVATED
S	TAIL LAMPS	INCANDESCENT TAIL LAMPS
S	AUX. POWER OUTLET, INTERIOR (CA in PC28 only)	COMPUTER AND 2-WAY RADIO DEDICATED CIRCUIT
S	MARKER/DIR SIGNAL	FRONT AND SIDE DIRECTION IND & MARKER, LED TYPE

	PTO	DESCRIPTION
S	TRANSMISSION MOUNTED PTO	PREP KIT FOR EXTENDED SHAFT PTO
S	BODY BUILDER MODULE	ControlLink III BODY BUILDER EL PREP KIT, REFUSE, RP170 ELECT. INTERFACE (3 CON 54 PINS)

TECHNICAL SPECIFICATION *(cont.)*

SPECIALTY EQUIPMENT		DESCRIPTION
S	PASSIVE SAFETY SYSTEM	WITHOUT PASSIVE SAFETY SYSTEM
S	FRAME MODIFICATION	UNIFORM LOAD NO ADAPTATION

CAB INTERIOR (A THRU G)		DESCRIPTION
S	AIR CONDITIONING/HEATER	(TE) MANUAL CONTROL CLIMATE UNIT
S	SURVEILLANCE CAMERA OPTIONS (CA)	WITHOUT CAMERA
S	GAUGE TRANSM. OIL TEMP	TRANSMISSION GAUGE AND TRANS. OIL HIGH TEMPERATURE LIGHT
S	SPEEDOMETER -&- GAUGES - UNIT(s) OF MEASURE	U.S. UNITS (PREDOMINANT)

CAB INTERIOR (H THRU R)		DESCRIPTION
S	BODY BUILDER CONSOLE	CONSOLE INCLUDED WITH CONTROL LINK III
S	KEY TYPES FOR DOORS	BASIC UNIQUE KEY
S	IGNITION TYPE	KEY TYPE
S	FORWARD OVERHEAD STORAGE	FORWARD OVERHEAD STORAGE, RADIO SHELF, COVER, BLANK, BLANK
S	AUDIO ACCOMMODATION	PREMIUM STEREO, AM/FM, MP3, WEATHER BAND, BLUETOOTH
S	RADIO - ANTENNA	RADIO ANTENNA, CH STYLE COWL MOUNTED ON LH SIDE
S	AUDIO SHUTOFF	AUTO SHUTOFF FOR RADIO ENTERTAINMENT SYSTEM WHEN VEHICLE IS ENGAGED IN REVERSE
S	RADIO - BINDING POSTS FOR CB	FURNISH IN OVERHEAD CONSOLE

CAB INTERIOR (S THRU Z)		DESCRIPTION
S	SEAT - DRIVER	AIR-SEARS MID-BACK SEAT C-2 W/FABRIFORM CUSHIONS
S	SEAT - PASSENGER'S	SEARS SEATING C2 W/FABRIFORM CUSHIONS (MID BACK) NON-SUSPENSION
S	SEAT COVERING	FABRIFORM CLOTH, BLACK, DRIVER AND RIDER SEATS
S	SEAT BELT(S)	LAP & SHOULDER (BOTH SEATS) (NOT AVAILABLE WITH EXTENDED RIDER SEAT)
S	STEERING WHEEL	DIAMETER 450MM STEERING WHEEL, RUBBER GRIP V1
S	WINDSHIELD PROTECTOR	FURNISH WINDSHIELD PROTECTOR
S	WINDSHIELD WIND DEFLECTOR (CA)	FURNISH STANDARD FINISH

CAB EXTERIOR		DESCRIPTION
S	FRONT GRILLE	BLACK GRILLE WITH GREY SURROUND
S	CAB	CA531 LOW-PROFILE COE (WELDED STEEL GALVANIZED SHELL) INCLUDES MACK RUST PREVENTATIVE PROCEDURES
S	CAB DOOR OPTIONS	DOORS, COMPOSITE INCL SLIDING TYPE SIDE WINDOWS, SCREENED VENT IN LH DOOR, PEEP WINDOW IN RH DOOR
S	CAB TILT PUMP	LOCATED IN STD LOCATION
S	CAB ACCESS STEPS	Cab Low Entry Step
S	PASSENGER SIDE VISIBILITY OPTIONS	WITHOUT AUXILIARY WINDOW IN RH DOOR WITHOUT SIDE CLOSE VIEW MIRROR
S	GRAB HANDLES	STANDARD GRAB HANDLE OPTION RH & LH, BEHIND DOOR
S	HORN - AIR	(1) BLACK TWIN TRUMPET, UNDER CAB MOUNTED
S	HORN - ELECTRICAL	DUAL TONE
S	MIRRORS - LEFT SIDE EXTERIOR	LH POLISHED FLAT MANUALY OPERATED, UN-HEATED, W/ UN-HEATED 8" SS CLOSE VIEW
S	MIRRORS - RIGHT SIDE EXTERIOR	RH POLISHED FLAT MANUALY OPERATED, UN-HEATED, W/ UN-HEATED 8" SS CLOSE VIEW

WHEELS & TIRES		DESCRIPTION
	TIRES BRAND/TYPE - FRONT	315/80R22.5 L BRIDGESTONE M870 (20000 lbs) (Total for QTY = 2)

TECHNICAL SPECIFICATION *(cont.)*

	WHEELS & TIRES	DESCRIPTION
	WHEELS - FRONT	22.5x9.00 ACCURIDE 29039x WHITE POWDER COATED STEEL, 5.75" OFFSET, 5 HAND HOLE (Total for QTY = 2)
S	TIRE & WHEEL QUANTITY - FRONT	TWO FRONT TIRES & WHEELS
	TIRES BRAND/TYPE - REAR	11R22.5 G BRIDGESTONE M726 ELA (23360 lbs) (DRIVE ONLY) (Total for QTY = 8)
	WHEELS - REAR	22.5x8.25 MAXION 91541x WHITE POWDER COAT STEEL, 6.62" OFFSET, 2 HAND HOLE (Total for QTY = 8)
S	TIRE & WHEEL QUANTITY - REAR	EIGHT REAR AXLE TIRES & WHEELS
S	DRIVE WHEEL STUDS	DRIVE WHEEL STUDS LONGER LENGTH
S	VALVE STEMS & CAPS	STANDARD VALVE STEMS AND CAPS

	COMMUNICATION SYSTEMS	DESCRIPTION
S	TELEMATIC GATEWAY	TELEMATICS GATEWAY, 4G/LTE AND WLAN SYSTEM WITH DIAGNOSTIC SERVICES
	REMOTE DIAGNOSTIC SERVICES	REMOTE DIAGNOSTIC SERVICES, ENABLED

	ENGINE ELECTRONICS	DESCRIPTION
S	SHUTDOWN-ENG.OIL PRESSURE	OIL PRESSURE, ENGINE SHUTDOWN
S	SHUTDOWN-ENG.COOLANT TEMP	COOLANT TEMP, ENGINE SHUTDOWN
S	ENG /OIL TEMP SHUTDOWN	ENGINE PROTECTION (SHUTDOWN)
S	LOW IDLE ENGINE RPM	IDLE CONTROL, 600 RPM
S	IDLE RPM UP W/LOW VOLTAGE	INCREASE 10 MINUTE MAXIMUM TIME
S	IDLE S/D ABS TAMPER CHECK	IDLE SHUTDOWN ABS TAMPER CHECK, ENABLED
S	IDLE S/D WARNING TIME	30 SEC IDLE S/D WARNING TIME
S	IDLE S/D IF WARM-UP TEMP	38C DEG (100F), WARM UP TEMP DELAY
S	IDLE S/D WARM-UP TIMER	5 MIN. WARM UP TIME DELAY
S	IDLE S/D IF PTO ACTIVE	ENGINE IDLE SHUTDOWN TIME OVERRIDDEN IF PTO ACTIVE
S	IDLE SHUTDOWN IF POWER > LIMIT	ENG IDLE SHUTDOWN TIME OVERRIDDEN IF TORQUE > THAN LIMIT
S	AMBIENT TEMP MIN TRESHOLD	AMBIENT TEMP MIN TRESHOLD, 10 DEG C, (50 DEG F)
S	AMBIENT TEMP MAX TRESHOLD	AMBIENT TEMP MAX TRESHOLD, 27 DEG C, (80 DEG F)
S	EHT, MAX ROAD SPEED	ELECTRONIC HAND THROTTLE, MAX ROAD SPEED, 16 KMH (10 MPH)
S	EHT, MAX ENG SPEED	ELECTRONIC HAND THROTTLE, MAX ENGINE SPEED, 2100 RPM
S	EHT, MIN ENG SPEED	ELECTRONIC HAND THROTTLE, MIN ENGINE SPEED, 700 RPM
S	EHT, SPEED RAMP RATE	ELECTRONIC HAND THROTTLE, SPEED RAMP RATE, 100 RPM/SEC

	TRANSMISSION ELECTRONICS	DESCRIPTION
S	TRANSMISSION DRIVE MODE PACKAGES, mDRIVE	W/O TRANSMISSION SHIFT SETTINGS
S	HILL START ASSIST	WITHOUT HILL START ASSIST
S	TRANSMISSION KICK-DOWN MODE	WITHOUT TRANSMISSION KICK-DOWN MODE
	TRANSMISSION ELECTRONICS PACKAGE	GENERAL REFUSE SERVICE (142)
	TRANSM AUTO NEUTRAL ON P-BRAKE	ALLISON PARK BRAKE AUTO NEUTRAL-ALLOWS THE DRIVER TO ENGAGE GEAR PRIOR TO DISENGAGING THE PARK BRAKE
	TRANSMISSION ELECTRONIC SHIFTING PROPERTIES	FUELSENSE, FULL NEUTRAL AT STOP

	VEHICLE ELECTRONICS	DESCRIPTION
S	ROAD SPEED LIMIT (RSL)	105 KM/H ROAD SPEED LIMITER (65MPH)
S	PEDAL SPEED LIMITER	105 KM/H PEDAL ROAD SPEED LIMITER (65MPH)
S	CRUISE CONTROL	CRUISE CONTROL

TECHNICAL SPECIFICATION *(cont.)*

	VEHICLE ELECTRONICS	DESCRIPTION
S	CRUISE CONTROL, MAX SPEED	MAX CRUISE, 105 KPH (65 MPH)
S	CRUISE CONTROL MIN SPEED	MIN CRUISE, 32 KPH (20 MPH)
S	ENG BRAKE ENGAGE IN CRUISE	ENG BRK ENGAGE IN CRUISE, 3 MPH, ABOVE SET SPEED
	PDLO ENGAGED VLS	POWER DIVIDER LOCK OUT (PDLO) ROAD SPEED LIMIT 24KMH (15MPH)
	DIFF LOCK SPEED LIMIT	WITHOUT DIFFERENTIAL LOCK ROAD SPEED LIMIT
S	SPEED SENSOR TAMPERING DETECTION	DETECTION OF SPEED SENSOR TAMPERING, ENABLE
S	PWR.LIMIT LVL.-MPH SENSOR	ENG TORQUE LIMITED TO 50%, IF SPEED SENSOR TAMPER DETECTED
S	DATAMAX ENGINE OVERSPEED-COMPANY	ENGINE OVERSPEED, ALL CONDITIONS, TIME LOG IF ABOVE 2200 RPM
S	DATAMAX ENGINE OVERSPEED-FUEL	ENGINE OVERSPEED, FUELED, TIME LOG IF ABOVE 2100 RPM
S	DATAMAX VEHICLE OVERSPEED-ALL	VEHICLE OVERSPEED,ALL COND, TIME LOG IF ABOVE 75MPH (121KMH)
S	DATAMAX VEHICLE OVERSPEED-FUEL	VEHICLE OVERSPEED, FUELED, TIME LOG IF ABOVE 70MPH (113KMH)
S	DATAMAX IDLE LOG DELAY	ENGINE IDLE DELAY TO START LOG, 2 MIN
S	PERIODIC TRIP LOG DAY OF MONTH	PERIODIC TRIP LOG, DAY 1 OF THE MONTH
S	VEHICLE APP SERVICE INTERVALS	SERVICE INTERVALS, VOCATIONAL APPLICATION
S	DATAMAX MAINT MONITOR	WITH SERVICE ALERT
S	MAINTENANCE DUE ALERT %	ACTIVATE ALERT AT 90% OF THE TIME/DISTANCE SETTING

	PTO ELECTRONICS	DESCRIPTION
S	PTO1 SINGLE SPEED CONTROL RPM.	PTO 1ST, SINGLE SPEED SETTING, 1000 RPM
S	PTO 1ST, MAX ROAD SPEED	1ST PTO, MAX ROAD SPEED, 10 MPH (16 KPH)
S	PTO 1ST, SPEED RAMP RATE	PTO 1ST, SPEED RAMP RATE 100 RPM/SEC
S	PTO 1ST, MAX ENGINE SPEED	PTO 1ST, MAX ENGINE SPEED, 2100 RPM
S	PTO 1ST, ROAD SPEED LIMIT	PTO 1ST, ROAD SPEED LIMIT, 97 KMH (60 MPH)
S	PTO 1ST, MINIMUM ENGINE SPEED	PTO 1ST, MINIMUM ENGINE SPEED, 600 RPM
S	PTO1 DECEL BUMP-DOWN RPM	PTO1 DECEL "BUMP-DOWN" 50RPM
S	PTO 2ND, SINGLE SPEED SETTING	PTO 2ND, SINGLE SPEED SETTING, 1000 RPM
S	PTO 2ND, MAX ROAD SPEED	2ND PTO, MAX ROAD SPEED, 10 MPH (16 KPH)
S	PTO 2ND, SPEED RAMP RATE	PTO 2ND, SPEED RAMP RATE 100 RPM/SEC
S	PTO 2ND, MAX ENGINE SPEED	PTO 2ND, MAX ENGINE SPEED, 2100 RPM
S	PTO 2ND, ROAD SPEED LIMIT	PTO 2ND, ROAD SPEED LIMIT, 97 KMH (60 MPH)
S	PTO 2ND, MINIMUM ENGINE SPEED	PTO 2ND, MINIMUM ENGINE SPEED, 600 RPM

	PAINT	DESCRIPTION
S	PAINT DESIGN	SINGLE COLOR
S	PAINT TYPE	SOLID PAINT
S	PAINT COLOR - FIRST COLOR	MACK WHITE; P9188
S	PAINT COLOR - SECOND COLOR	NO SECOND TRUCK COLOR PROVIDED; NO COLOR
S	PAINT COLOR - THIRD COLOR	NO THIRD TRUCK COLOR PROVIDED; NO COLOR
S	CAB COLOR	SAME AS FIRST COLOR - CAB
S	PAINT - CAB PAINT SYSTEM	PAINT - CAB, URETHANE CLEAR COAT
S	PAINT: CAB INTERIOR	W/O SPECIAL CAB INTERIOR PAINT (PAINT EXTERIOR COLOR)
	CHASSIS RUNNING GEAR PROCESS CODE	CHASSIS PAINT PROCESS, STANDARD COLOR (MACK BLACK) 6ABZ1X
S	CHASSIS RUNNING GEAR	MACK BLACK (URETHANE); P3036
S	BUMPER	PAINT BUMPER SAME COLOR AS CHASSIS RUNNING GEAR

TECHNICAL SPECIFICATION *(cont.)*

PAINT		DESCRIPTION
S	FUEL TANK - ***NO INVENTED VARIANTS ALLOWED in the FUEL TANK PAINT FAMILY***	W/O OPTIONAL FUEL TANK PAINT

CALCULATED CODES - KAX		DESCRIPTION
S	PROPCALC SELECTION	YES, THE ORDER MUST BE CALCULATED
S	REAR END CALCULATION	REAR END CALCULATION SYSTEM (PROPCALC+)

BASE WARRANTY & PURCHASED COVERAGES		DESCRIPTION
S	VEHICLE WARRANTY TYPE	HEAVY DUTY WARRANTY CLASSIFICATION
S	BASIC CHASSIS COVERAGE	HEAVY DUTY STANDARD BASE COVERAGE 12 MONTHS/100,000 MILES (161,000 KM)
	EMISSION - SURCHARGE	EPA (only) for Mack MP7 / MP8 Diesel
S	ENGINE WARRANTY	MACK MP7/MP8 BASE ENGINE COVERAGE 24 MONTHS / 250,000 MILES (402,000KM)
S	EMISSION COMPONENT COVERAGE	US and CANADA EQUIPPED VEHICLE EMISSION COMPONENTS COVERAGE 60 MONTHS/100,000 MILES (161,000 KM)
S	TRANSMISSION WARRANTY	ALLISON TRANSMISSIONS (Contact Allison Transmission for standard warranty and extended coverage data
S	CARRIER & AXLE HOUSING WARRANTY	STANDARD MACK HEAVY DUTY COVERAGE 60 MONTHS / 500,000 (804,672 KM)
S	AIR CONDITIONING WARRANTY	AIR CONDITIONING STANDARD COVERAGE (Sealed System Only) 12 MONTHS UNLIMITED MILEAGE
S	CHASSIS TOWING WARRANTY	STANDARD NORMAL / HEAVY DUTY CHASSIS TOWING 90 DAYS OR 5,000 MILES
S	ENGINE TOWING WARRANTY	STANDARD MACK ENGINE TOWING COVERAGE 24 MONTHS/250,000 MILES (402,000 KM)

CONNECTED SERVICES		DESCRIPTION
S	MACK INTEGRATED UPTIME	MACK INTEGRATED UPTIME - 24 MONTHS
	MACK CONNECT LOCATION & REPORTING	MACK CONNECT LOCATION & REPORTING - 24 MONTHS
S	FLEET INTEGRATION	WITHOUT FLEET INTEGRATION
S	PARTNERED SERVICES	NO PARTNERED SERVICES PROVIDED

Z - DO NOT USE - OBSOLETE		DESCRIPTION
S	HUBS & DRUMS-FRONT	SAME AS CHASSIS RUNNING GEAR
S	HUBS & DRUMS-REAR	SAME AS CHASSIS RUNNING GEAR

PERFORMANCE - PREDICTOR

Inputs Required	DWGRef	Inputs	UOM
Vehicle Type		Aero Muscle Hood - Roof Fairing (0.60)	MPH
Performance Level		>67 MPH / >108KPH	MPH
Frontal Area		110.0	FEET²
Accessory Power Loss		11.0	HP

VEHICLE SPECIFICATION SUMMARY		
Model		TERRAPRO 64R
Gross Combination Weight		MACK CAB OVER PRODUCTS
Vehicle Application		NORMAL HIGHWAY, STARTING GRADES<12%
Body/Trailer Type		REFUSE FRONT LOADER TRUCK
Loading/Unloading Surface Type		CONCRETE LOADING AND / OR UNLOADING SURFACE
Engine		MP7-395C MACK 395HP @ 1450-1700 RPM (PEAK) 1950 RPM (GOV) 1550 LB-FT, US'21
Peak Power	HP	395.0 @ 1450 - 1700
Peak Torque	Newton Meters	2157 @ 1000
Transmission		4500 RDS 6 SPEED ALLISON GEN 6 W/PROGNOSTICS, WITH PTO PROVISION
Rear Axle		46000# (20900kg) MACK S462R CAST DUCTILE IRON HOUSING
Rear Axle Ratio		5.04
Rear Tire		11R22.5 G BRIDGESTONE M726 ELA (23360 lbs) (DRIVE ONLY)
Tire Revolutions per	Mile	493
Total Reduction		3.38

CALCULATED PERFORMANCE SUMMARY					
	Speed	UOM	RPM	Desired / Recommended Value	Status
Engine RPM @ 65 MPH	65.2	MPH	1808		
Engine RPM @ Desired Cruise Speed	65.2	MPH	1808	1275 - 1375 rpm	CHECK!
Engine RPM @ Road Speed Limit (RSL)	65.2	MPH	1808	< 1950 rpm	OK
Sweet Spot Cruise Speed Range in Top Gear	46.0 - 49.6	MPH	1275 - 1375		
Top Gear Speed Range	36.1 - 70.4	MPH	1000 - 1950	60.0 MPH	OK
Minimum Practical Speed In Reverse	2.6	MPH	600		
Maximum Practical Speed in Reverse	8.5	MPH	1950		
Minimum Practical Speed In Lowest Forward Gear	1.3	MPH	600		
Maximum Practical Speed In Lowest Forward Gear	4.2	MPH	1950		

	Concrete / Asphalt	UOM		
Wheel HP Required at (65 MPH) Cruise Speed	230.7 / 253.5	HP		
Wheel HP Required at (75 MPH) Road Speed Limit	230.7 / 253.5	HP		
Wheel HP Required at (92 MPH) Top Speed	271.1 / 296.1	HP		

PERFORMANCE - PREDICTOR *(cont.)*

VEHICLE SPECIFICATION SUMMARY			
Gradeability		Recommended Min. Gradeability in Top Gear	
Maximum in Top Gear (Concrete)	2.6%	1.9%	OK
Maximum in Top Gear (Asphalt)	2.4%	1.9%	OK
Startability		Recommended Min. Startability	
In Lowest Gear	29.5%	12.0%	OK
Loading/Unloading Surface Type	CONCRETE LOADING AND / OR UNLOADING SURFACE		
		Recommended Speed on 1.5% Grade	
Speed on a 1.5% Grade (Concrete)	54.1 MPH	>67 MPH	CHECK!
	@1500 rpm in 7th gear	PL5	
Suggested Value for Gear Down Vehicle Speed	RSL - 10		
Driveability Rating	Status		
100% Max Power available after shift	CAUTION!		
>95% Very Good >90% Acceptable			
Performance Level	Recommended Speed on 1.5% Grade	Min. Gradeability in Top Gear	
PL5 - High Performance	>67 MPH	1.9%	
PL4 - Performance	61 - 67 MPH	1.7%	
PL3 - Economy	54 - 60 MPH	1.5%	
PL2 - Fleet / Construction	47 - 53 MPH	1.3%	
PL1 - Heavy Haul	40 - 46 MPH	1.1%	

RPM at 65 MPH





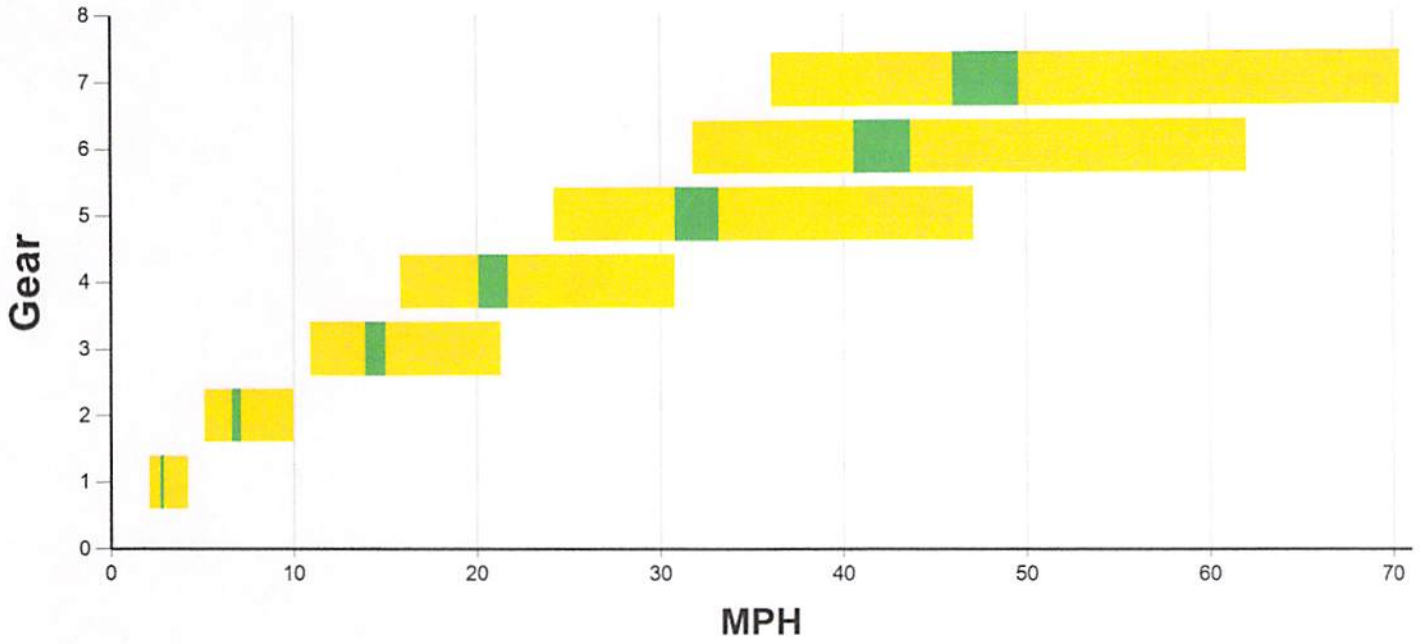
RPM at Cruise Speed



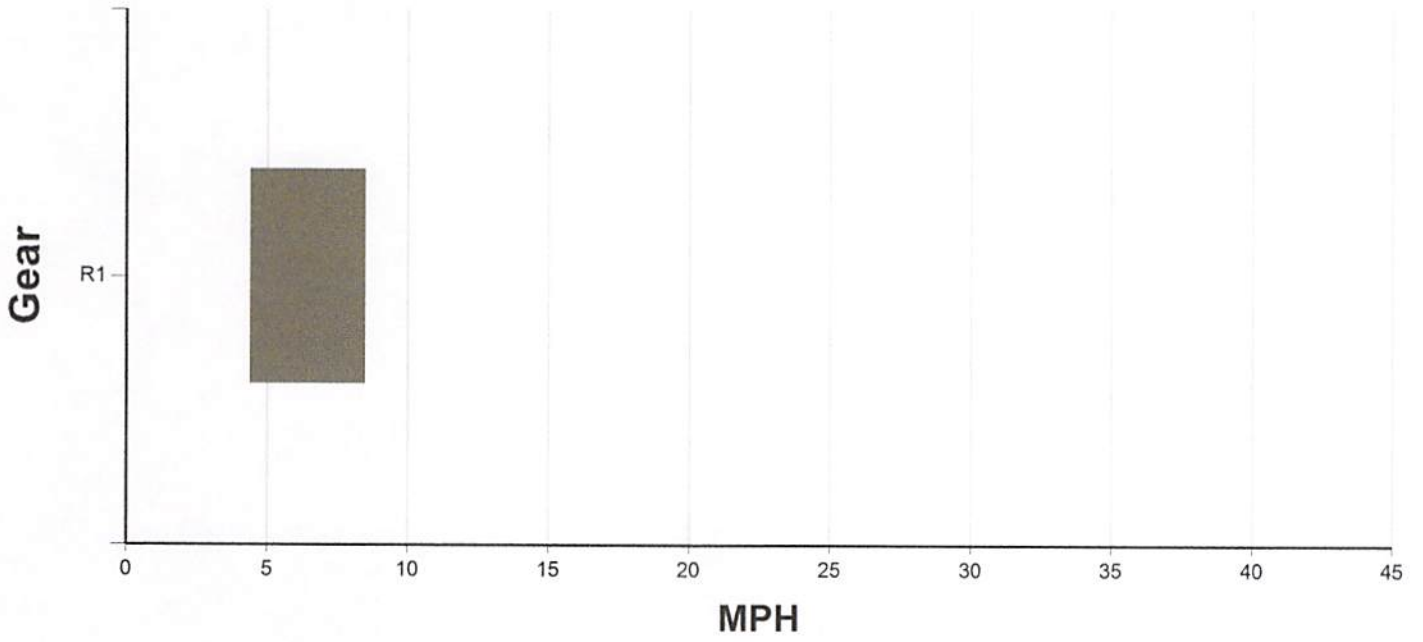


	MPH	RPM
Minimun of Engine Range	36.1	1000.00
Minimum of Economy Range	46.0	1275.00
Cruise Speed	65.2	1808.28
Maximum of Economy Range	49.6	1375.00
Road Speed Limit	65.2	1808.28
Maximum of Engine Range	70.4	1950.00

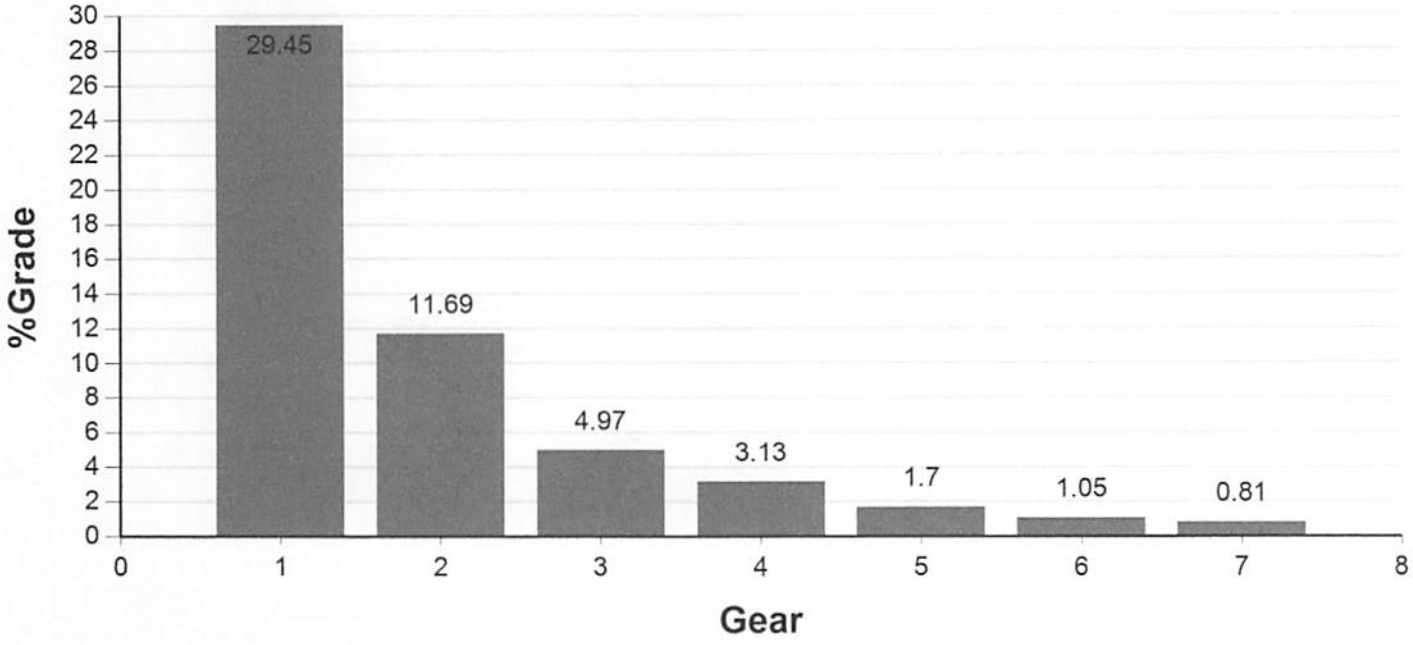
Forward Geared Speed



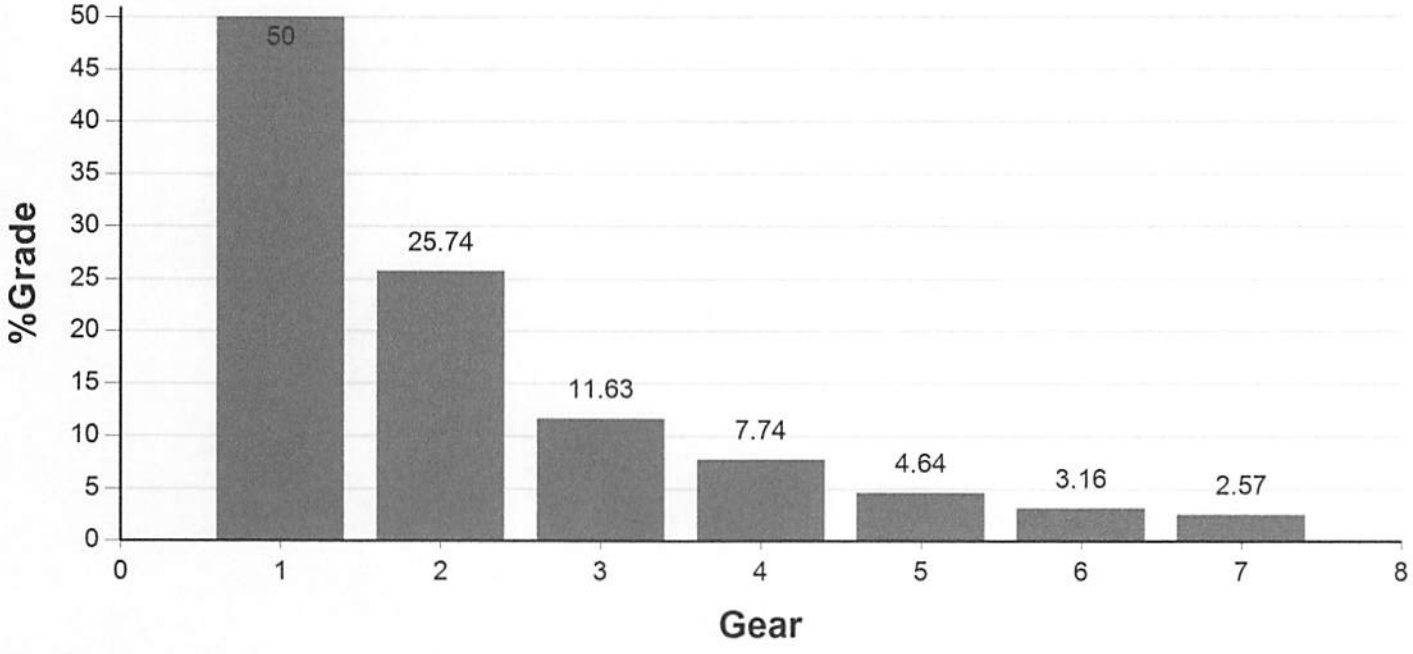
Reverse Geared Speed



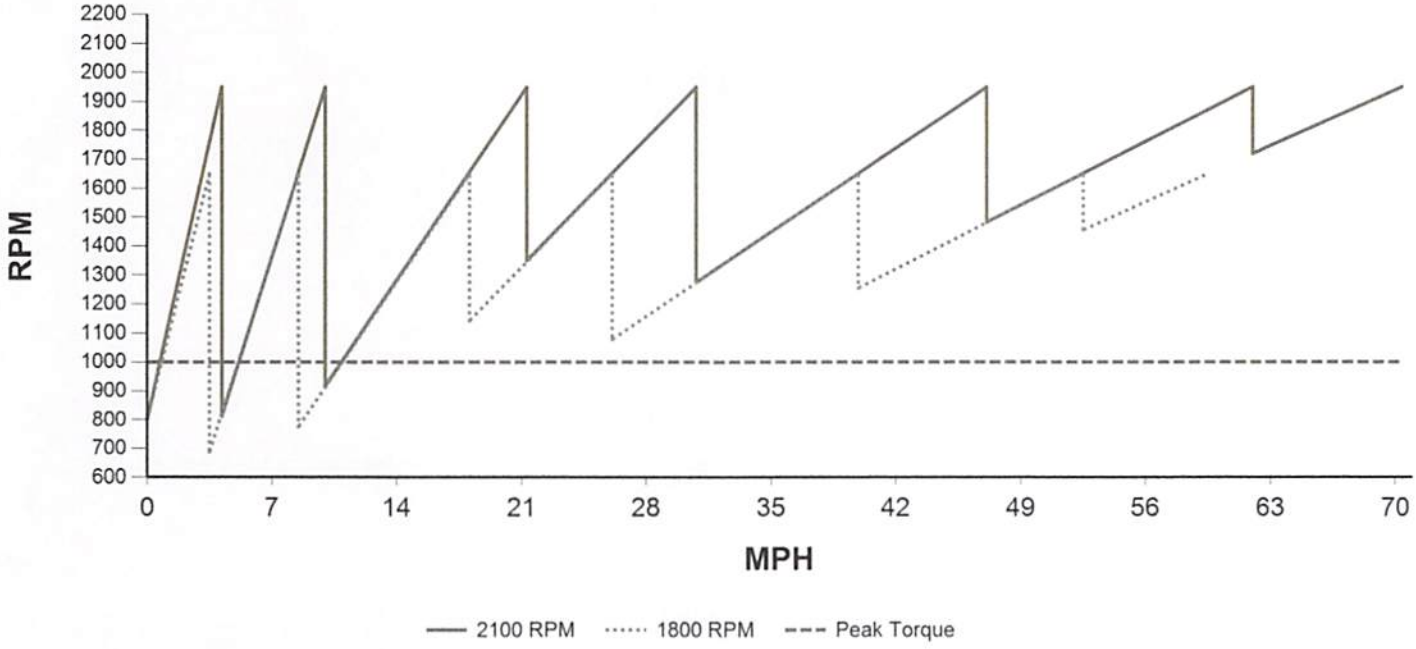
Startability



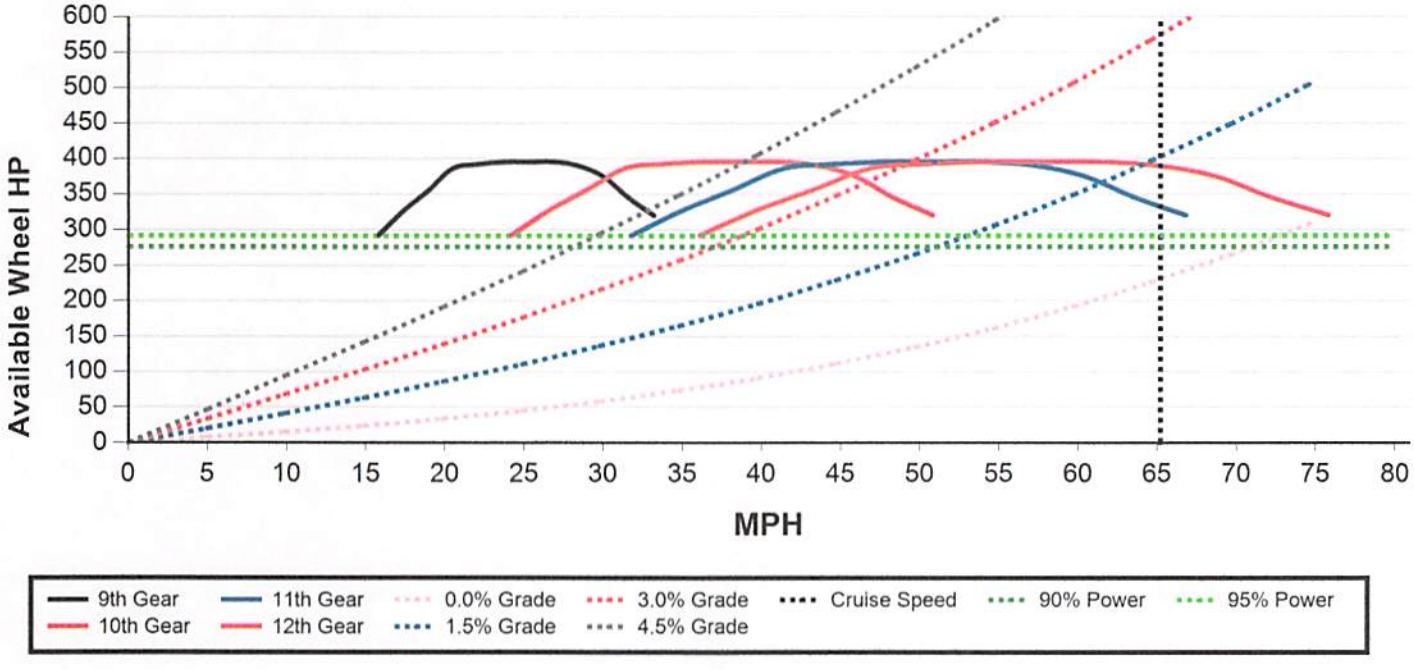
Gradeability at Max Torque



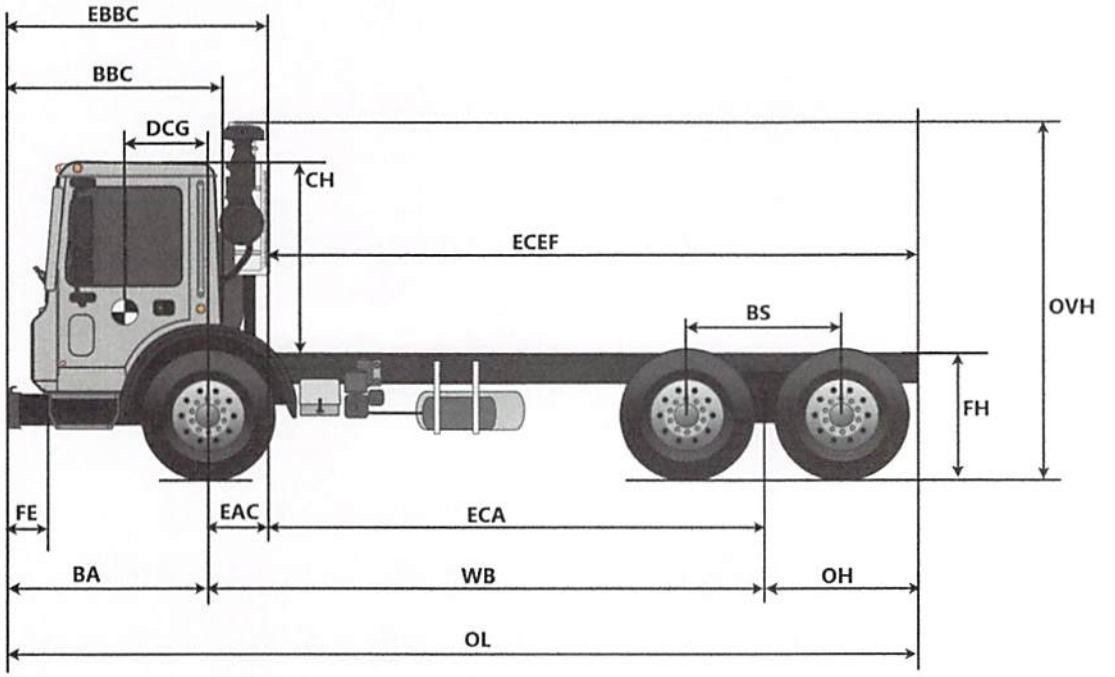
Shift Chart



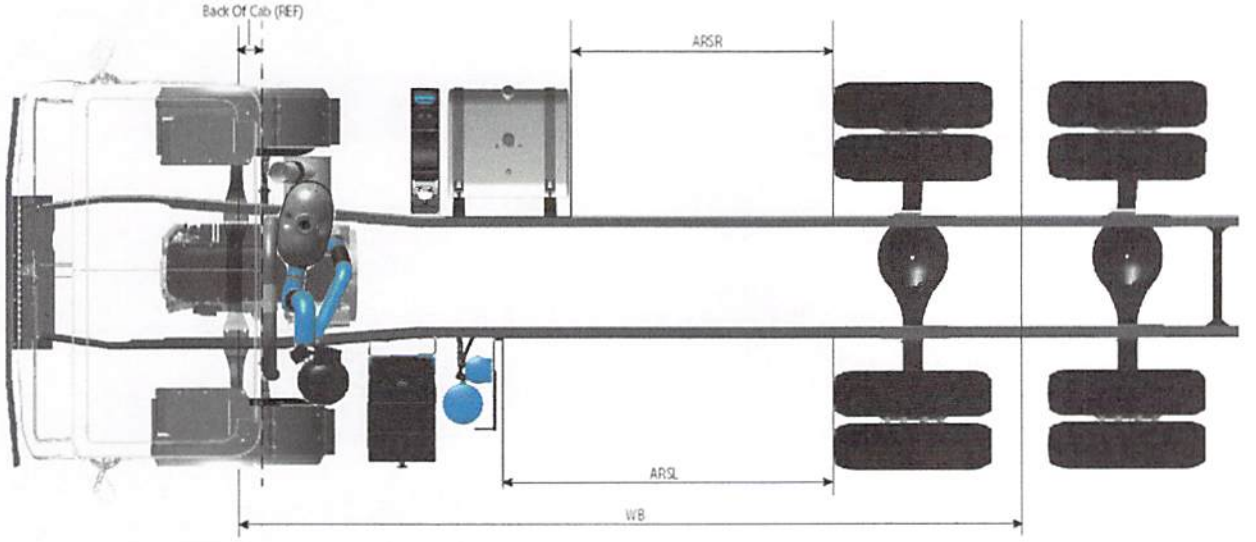
Horsepower VS. Speed



VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY				
Description	Sales Code	Dwg Ref	Length	UOM
Front Frame Extension	N/A	FE	0.0	INCHES
Bumper to Front Axle	N/A	BA	59.5	INCHES
Eff. Bumper to Front Axle	N/A	N/A	59.5	INCHES
Wheelbase	N/A	WB	197.0	INCHES
Rear Overhang	N/A	OH	103.0	INCHES
Overall Length	N/A	OL	359.5	INCHES
Bumper to Back of Cab	N/A	BBC	63.0	INCHES
Eff. Bumper to Back of Cab	N/A	EBBC	85.0	INCHES
Eff. Cab to Rear Axle	N/A	ECA	171.5	INCHES
Eff. Front Axle to Back of Cab	N/A	EAC	25.5	INCHES
Eff. Cab to End of Frame	N/A	ECEF	274.5	INCHES
Unladen Frame Height	N/A	FH	43.4	INCHES
Cab Height	N/A	CH	61.6	INCHES
Overall Height	N/A	OVH	105.0	INCHES
Driver CG	N/A	DCG	13.8	INCHES
50" AXLE SPACING (BOGIE WHEELBASE)	GWXABX	BS	50.0	INCHES

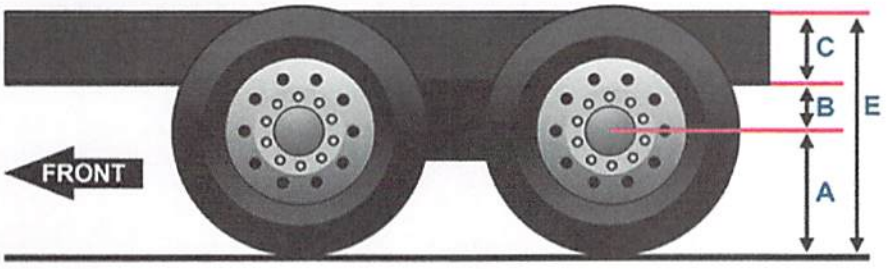


VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY				
Description	Sales Code	Dwg Ref	Left Value(in)	Right Value(in)
Wheelbase	N/A	WB	197.0	197.0
Available Rail Space Right	N/A	ARSR	N/A	64.8
Available Rail Space Left	N/A	ARSL	123.0	N/A
Eff. Front Axle to Back of Cab	N/A	REF	25.5	25.5
Front Axle To Fender	ABXLXX	N/A	28.0	28.0
Battery Box	393AD9	N/A	0.0	18.0
WITHOUT LH FUEL TANK / 80 GALLON (300 L) ALUMINUM, 26"x24" RECTANGULAR	288AA1 / 290AI4	N/A	0.0	34.1
Ad-Blue Tank	DF1041	N/A	0.0	6.0
Drive Tire Radius	9013E1	N/A	21.1	21.1

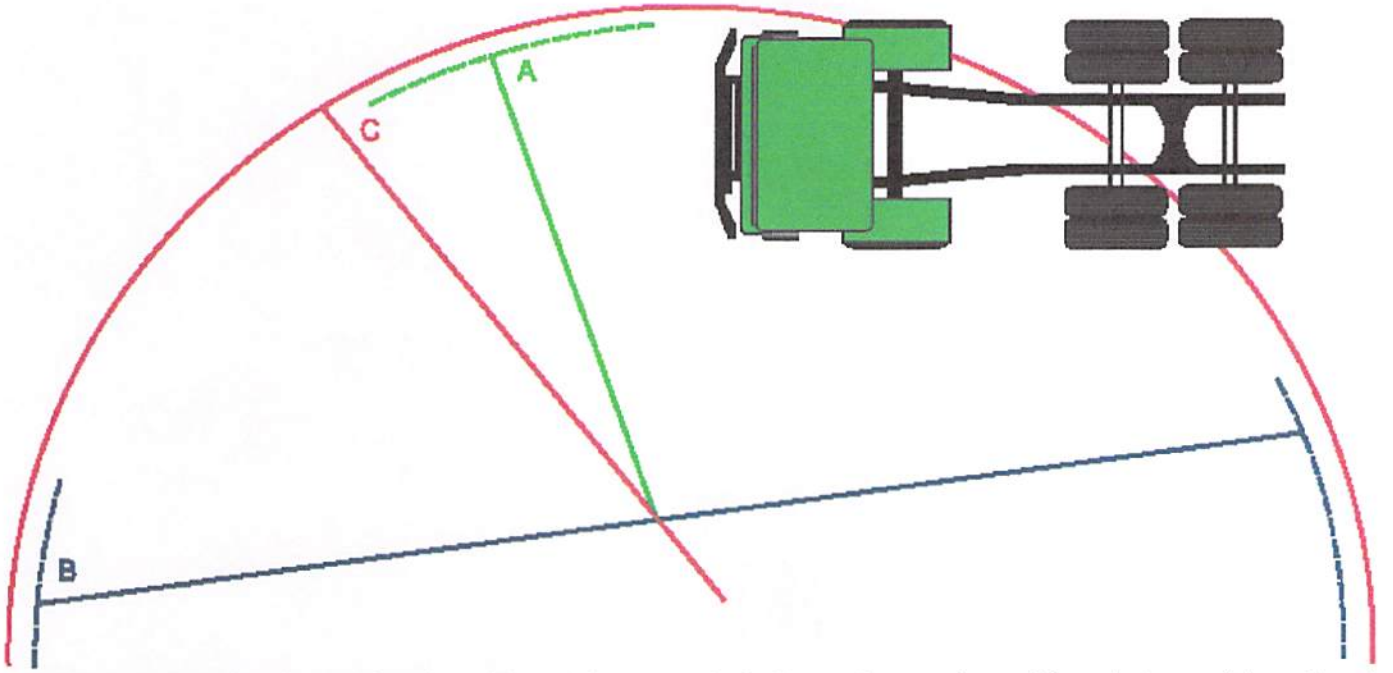


Top View image is intended for illustration purposes only and is not presented to scale. Wheelbase, Axle Spacing and After frame are not shown as specified, but are a representation. Customer Adaptation (CA) options and relocated components are not represented in these images. Most CA options impact the variation of the image, thus an image may not populate. Calculations are approximate to a tolerance of ± 4 inches due to component mounting variation. Certain chassis component options are NOT represented in the Top View image, such as, but not exclusive to, Front Frame Extensions, Fuel Water Separators, Air Dryers, PTOs, Fifth Wheels, Chassis Fairings, Toolboxes, Trailer Connections. For further information on these items and their respective locations on your specification, please refer to the data sheets associated with those items in the configurator.

VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY					
			Rear		
Description	Sales Code	Dwg Ref	Unladen	Laden	UOM
Tire Radius	9013E1	A	21.1	19.6	INCHES
Suspension Height	1860J6	B	11.7	8.7	INCHES
Frame Depth	YBXH1X	C	10.6	10.6	INCHES
Total Height	N/A	E	43.4	38.9	INCHES



VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY				
Description	Sales Code	Dwg Ref	Length	UOM
SAE Turning Radius	N/A	A*	30.8	FEET
Adjusted Turning Radius	N/A	A	34.5	FEET
Curb-to-Curb Diameter	N/A	B	70.0	FEET
Wall-to-Wall Diameter	N/A	C	80.8	FEET



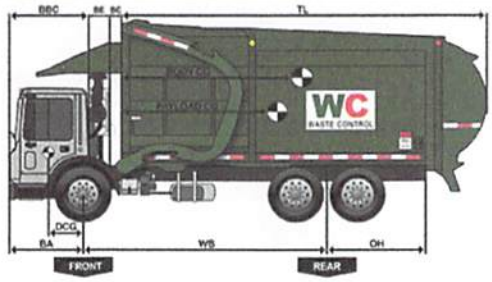
Tests have shown that the true location of the turning center is further to the rear than midway between drive axle sets (where applicable)

The actual location of the turning center depends on:

- Whether the drive tire equipment is single or dual.
- The overall load distribution for the vehicle (front/rear, between drive axles) in a loaded condition
- Manufacturing tolerances within the steering components

Inputs Required	DWGRef	Inputs	UOM
Driver(s) & Equipment Weight		201	LB
Total Body Length	TL	16.4	FEET
Body Tare Weight		3501	LB
Front of Body to Body CG	BODY CG	96.0	INCHES
Additional Clearance from Back of Exhaust to Front of Body	BC	6.0	INCHES

VEHICLE SPECIFICATION SUMMARY				
Description	Description	Dwg Ref	Length	UOM
Bumper to Front Axle	N/A	BA	59.5	INCHES
Wheelbase	N/A	WB	197.0	INCHES
Rear Overhang	N/A	OH	103.0	INCHES
Bumper to Back of Cab	N/A	BBC	63.0	INCHES
BOC Exhaust Space	DPFAA3	N/A	22.0	INCHES
Driver CG from Front Axle	N/A	DCG	13.8	INCHES



CALCULATED PERFORMANCE SUMMARY				
Tare Weights	Front Axle	Rear Axle (s)	Total	UOM
Chassis	9214	9070	18283	LB
Driver(s) & Equipment Weight	187	15	201	LB
Fuel	501	47	547	LB
Body/Trailer	1235	2267	3501	LB
Total Tare	11135	11398	22532	LB
Payloads				
First Body Payload	15330	28140	43469	LB
Total - Lift Axles Down	26464	39537	66000	LB
GAWR	20000	46001	66000	LB

VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY				
Sub-Category	Sales Code	Sales Code Description	Value	UOM
Front Axle	240AA3	20000# (9100 KG) MACK FXL20 STRAIGHT SPINDLE/UNITIZED BEARINGS	20000	LB
Front Suspension	244AB4	MACK TAPERLEAF 20000# (9100 KG) GROUND LOAD RATING, EQUAL BIAS	20000	LB
Front Tires	9004Y0	315/80R22.5 L BRIDGESTONE M870 (20000 lbs)	20000	LB
Front Wheels	5311Z1	22.5x9.00 ACCURIDE 29039x WHITE POWDER COATED STEEL, 5.75" OFFSET, 5 HAND HOLE	20000	LB
		Front GAWR	20000	LB
Rear Axle	268AA9	46000# (20900kg) MACK S462R CAST DUCTILE IRON HOUSING	46001	LB
Rear Suspension	1860J6	SS46 MACK CAMELBACK MULTILEAF 46,000 lb, STANDARD DUTY	46001	LB
Rear Tires	9013E1	11R22.5 G BRIDGESTONE M726 ELA (23360 lbs) (DRIVE ONLY)	46721	LB
Rear Wheels	3461B6	22.5x8.25 MAXION 91541x WHITE POWDER COAT STEEL, 6.62" OFFSET, 2 HAND HOLE	59200	LB
		Rear GAWR	46001	LB
		Truck GVWR	66000	LB
		Gross Combination Weight Rating	0	LB
		Tax Value GVWR (USA FET Only)	66000	LB

STANDARD CHASSIS WARRANTY CERTIFICATE

Mack Trucks warrants certain individual components of the new Mack truck to be free from defects in material and workmanship under normal use and service up to the periods as specified, provided all Mack Trucks' maintenance and inspection requirements are followed. See your local authorized Mack dealer for recommended maintenance and inspection procedures. All warranty periods are calculated from date in service of the vehicle. All coverage is 100% for parts and labor subject to the qualifications, limitations, and exclusions as noted.

LIMITATIONS AND EXCLUSIONS TO THIS WARRANTY APPEAR ON THE REVERSE SIDE OF THIS CERTIFICATE. THESE LIMITATIONS AND EXCLUSIONS ARE IMPORTANT AND MUST BE READ AND UNDERSTOOD.

This warranty applies to **Model Year 2025 trucks**, AN, GR, LR, PI, TE models, manufactured by Mack Trucks, operated in the United States and Canada with **EPA 24 / CARB 24** and newer engines. Specific coverage is based on the application and weight class as described in the following chart:

	Standard **NORMAL DUTY**	***Standard*** **HEAVY DUTY**	***Standard*** **SEVERE DUTY**
Typical Vocations	Line / Long Haul, Short Haul, or Pickup & Delivery	Heavy Line Haul, Construction, Refuse, Fire or Rescue Service	Heavy Construction, Heavy Refuse, Off-Road, Heavy Haul, Mining, Logging, or Oil Field
Weight Class Qualifications	*Vehicle must have* GVWR ≤ 63,000 lbs. (≤ 28 metric tons) *or* GCWR ≤ 110,000 lbs. (≤ 50 mt.)	*Vehicle must have* GVWR ≤ 80,000 lbs. (≤ 36 mt.) *or* GCWR ≤ 143,000 lbs. (≤ 65 mt.)	*Vehicle must have* GAWR > 52,000 lbs. (> 23.5 mt.) *or* GVWR > 80,000 lbs. (> 36 mt.) *or* GCWR > 143,000 lbs. (> 65 mt.)
Basic Coverage *	12 months *or* 100,000 miles (160,934 km)	12 months *or* 100,000 miles (160,934 km)	12 months *or* 100,000 miles (160,934 km)
Chassis Towing	Towing/Road Service coverage is limited to 90 days or 5,000 miles (8047 km), whichever occurs first, limited to the truck (less trailer) and to a single tow per incident to the nearest authorized Mack Trucks service center. Charges in excess of $1,000 are not covered unless Mack OneCall™ service is contacted and approves additional amounts prior to tow.		Not Applicable
Air Conditioning	Air conditioning (sealed system only) is covered for 12 months with no mileage limitation.		
Engine / Emission	Not covered under this warranty certificate. See respective engine manufacturer's warranty certificate. See paragraph 19 on reverse side.		
Transmission, Driveline, Rear Axle, Front Non-Drive Steer Axle	36 months *or* 350,000 miles (563,270 km) Covered Components are as follows: • Manual Transmission – Transmission assembly • Driveline – Bearings, hangers & shafts • Rear Axle – Differential carrier assembly & axle housing • Front Non-Drive Steer Axle – Axle beam, steering knuckle, & tie rod		12 months *or* 100,000 miles (160,934 km)
	Allison Automatic Transmissions are not covered under this warranty certificate. See paragraph 19 on reverse side.		
Mack Carrier & Axle Housing	60 months *or* 750,000 miles (1,207,008 km)	60 months *or* 500,000 miles (804,672 km)	24 months *or* 100,000 miles (160,934 km)
***m*DRIVE™ Transmission**	60 months or 750,000 miles (1,207,008 km) *m*DRIVE™ and *m*DRIVE™ HD	*m*DRIVE™: 36 months *or* 250,000 miles (402,336 km); *m*DRIVE™ HD: 36 months with no mileage limitation	12 months *or* 100,000 miles (160,934 km); *m*DRIVE™ HD: 24 months with no mileage limitation
***m*DRIVE™ Clutch**	36 months *or* 350,000 miles (563,270 km) *m*DRIVE™ and *m*DRIVE™ HD	36 months *or* 250,000 miles (402,336 km) *m*DRIVE™ and *m*DRIVE™ HD	*m*DRIVE™: 12 months *or* 100,000 miles (160,934 km); *m*DRIVE™ HD: 24 months or 250,000 miles (402,336 km)
***m*DRIVE™ Transmission Towing**	Towing/Road Service on warrantable transmission failures is covered to 24 months or 250,000 miles (402,336 km) whichever occurs first, limited to the truck (less trailer), and to a single tow per incident to the nearest authorized Mack Trucks service center. Charges in excess of $1,000 are not covered unless Mack OneCall™ service is contacted and approves additional amounts prior to tow.		Not Applicable
Trunnion Bracket	36 months *or* 300,000 miles (482,803 km) Limited to Trunnion Bracket & Spindle, Suspension Trunnion (Except Bushings)		12 months *or* 100,000 miles (160,934 km) (same restrictions as Normal & Heavy)
Cab Structure	60 months *or* 500,000 miles (804,672 km)	24 months *or* 200,000 miles (321,869 km)	12 months *or* 100,000 miles (160,934 km)
Internal Cab Corrosion	60 months *or* 500,000 miles (804,672 km)	60 months *or* 500,000 miles (804,672 km)	60 months *or* 500,000 miles (804,672 km)
	Covered only where metal is perforated from the inside to the outside. See paragraph 18 on the reverse side.		
Frame Rail / Crossmembers	60 months *or* 500,000 miles (804,672 km) Anthem/Pinnacle Models Only: 72 months *or* 750,000 miles (1,207,008 km)	36 months *or* 300,000 miles (482,803 km) Granite Model only: 60 months *or* 500,000 miles (804,672 km)	12 months *or* 100,000 miles (160,934 km)
Noise Emission	LIFE OF VEHICLE: Mack Trucks, warrants to the first purchaser of this vehicle for purposes other than resale, and to each subsequent purchaser, that this vehicle was designed, built, and equipped to conform, at the time of sale to such first purchaser, with all applicable U.S. EPA noise control regulations. This warranty is not limited to any vehicle particular part, component, or system of the vehicle. Defects in the design, assembly, or any part, component, or system of the vehicle, which at the time of sale to such first purchaser, caused noise emission levels to exceed Federal standards, are covered by this warranty for the life of the vehicle. EXCLUSIONS: Failures which arise as a result of tampering rather than from defects in the design, assembly, or any part, components, or system of the vehicle are not covered by this warranty.		

* Covered for 30 Days: Fluorescent Lights or Ballast, Light Bulbs, Fuses, Wiper Blades, and All Filters (oil, fuel, air, etc.).

* Covered for 90 Days: Loose Fasteners, Leaking Fittings, or Loose Hose Clamps.

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EXCLUSIONS:

1. **REPAIR:** In the case of acknowledged defective Covered Parts, exchange with factory remanufactured parts may occur. Warranty repairs do not constitute an extension of any warranty period for any vehicle, component, or part.
2. **DAMAGES:** Damages due to misapplication, misuse, accidents, negligence, improper operations, alterations, storage or transport, operation at excessive speeds, loading beyond the factory rated load capacity, failure to follow Mack Trucks' recommended inspection, maintenance, and service procedures, and improper or insufficient maintenance services are not covered.
3. **PROGRESSIVE DAMAGE:** Damages due to failure of operator to take reasonable precautions to mitigate damage are not covered. Damages to a Covered Part due to failure of non-covered part are not covered. Coverage is limited to failure of a Covered Part directly causing failure of a non-covered part, where reasonable precautions were taken to mitigate damages.
4. **APPLICATION:** The selling dealer is responsible for designating the correct application and/or specification for a vehicle sold to a customer. Damages due to misapplication, including but not limited to, failures of component parts of vehicles being operated in excess of factory rated load capacities, or the use of a vehicle, component, or part for a purpose for which it was not intended are not covered.
5. **ALTERATIONS:** Any vehicle, component or part repaired, altered, or inspected in any way, so as to adversely affect, in Mack Trucks' sole judgment, its stability, durability, or reliability, is not covered.
6. **NON-ORIGINAL EQUIPMENT:** Any part of the vehicle that fails, malfunctions, or does not perform as a result of improper conversion or installation of bodies or equipment by other manufacturers or suppliers is not covered.
7. **MAINTENANCE AND PARTS CONSUMED:** Maintenance and inspection requirements found in the Operator's Manuals and service manuals/instructions, including, but not limited to, engine tune-up, fuel system cleaning, replacement of lubricants and filter elements, adjustments of the engine injection pump/transmission/brakes/linkages, as well as diagnosis, test time and all other adjustments must be followed and are not covered. Parts which are normally consumed or worn out during the vehicle's normal service life and customarily replaced during usual maintenance service, including, but not limited to, mud flaps and brackets, brake linings, clutch brake, and clutch linings, are not covered.
8. **PERFORMANCE COMPLAINTS:** Performance complaints are not covered (including, but not limited to, low power and/or poor fuel economy). Coverage is limited to defects in material and workmanship of a Covered Part directly causing the performance issue.
9. **WEAROUT:** Mack Trucks does not cover normal wear of Covered Parts. Failures attributable to wear are excluded. For example, and without limitation, the wear rate of parts in any engine or transmission, and especially those parts within the combustion area and clutch housing area, will vary depending upon operating conditions and environment. Conditions, such as load, trailer configuration, road speed and road conditions, as well as the quality of fuel, lubrication oil, and all filters bear a direct relationship to the wear rate and resulting life of parts. Depending upon the severity of these various conditions, parts wear and resulting failure could occur within the time limit of the coverage.
10. **NON-GENUINE PARTS:** Any failure of any vehicle, component or part caused by the use of parts and accessories, or major assemblies and exchange units, which do not meet factory standards is not covered.
11. **ODOMETER READING:** Any vehicle on which the actual mileage or hours cannot readily be determined, or on which the odometer, hour meter, or Electronic Control Unit has been disconnected, disabled, or altered, may not be covered by this warranty.
12. **ACCESS TO INFORMATION:** Owner must allow Mack Trucks full access to all data stored in all Electronic Control Modules; failure to do so may result in the loss of warranty coverage.
13. **LABOR:** Labor to remove and install a Covered Part is included only if a Mack Trucks authorized dealer originally installed the Covered Part. Labor for overtime and/or shift differential is not covered. Excessive labor for a warrantable repair due to the prior installation of equipment or body is not covered.
14. **MISC. EXPENSE:** Meals, lodging, communications charges, travel time and expense, loss of cargo, downtime, loss of profit/revenue, rental vehicles, driver's wages, and other miscellaneous expenses are not covered. Shop supplies, lube oil, lubricants, sealers, anti-freeze, filter elements and labor performed by a non-approved location are not covered.
15. **ADDITIONAL COMPONENTS:** Components or parts that are not installed by Mack Trucks, including winches, power take-offs, dumper, mixer and refuse assemblies, hoists and bodies or other special equipment are not covered. During a warrantable repair, additional time to remove any customer installed components will not be covered under warranty. Mack Trucks' factory manufacturing records will be determinative as to factory installed components.
16. **TOWING:** Unless expressly provided in this Warranty Certificate, expenses for towing or road service are not covered. Failures caused by improper towing technique are not covered.
17. **SUSPENSION PARTS:** Suspension parts, including but not limited to rubber bushings, torque rod bushings, spring pins and bushings, and greased lubrication points that fail due to improper maintenance, abnormally severe service or abuse are not covered
18. **CAB STRUCTURE AND CORROSION:** Cab structural defects or cab corrosion that occurs in areas of the cab that previously were damaged, repaired, altered, or modified are not covered. Cab corrosion where metal is perforated from the outside to the inside is not covered.
19. **VENDOR ENGINES, ALLISON AUTOMATIC TRANSMISSIONS and ALTERNATE FUEL STORAGE AND DELIVERY SYSTEMS:** Vendor engines, Allison automatic transmissions and alternate fuel (CNG/LNG/DME) fuel storage/delivery components used in Mack trucks are warranted by their respective manufacturers and not by Mack Trucks, Inc. Refer to the manufacturers' warranty statements.
20. **OIL CONSUMPTION:** Before a claim based upon excessive oil consumption will be considered, the owner must provide proof that all recommended maintenance has been performed and submit adequate documentation to show that oil consumption exceeds Mack Trucks' published standards. Under no circumstances will warranty pay for repairs related to excessive oil consumption after the earlier of 24 months, 250,000 miles, or 402,000 kilometers.
21. **ENVIRONMENTAL DAMAGE:** Parts made out of cloth, leather, wood, rubber, synthetics, paint, or chrome which have been affected by exposure to the elements or chemical influence including, but not limited to, road salt/chemicals, industrial fall-out or the use of improper cleaners, polishes and/or waxes are not covered.
22. **ALIGNMENT:** Alignment of axle(s), balance of tires, changing of axle camber, caster, toe and thrust angle are not covered.
23. **GLASS:** Glass breakage and scratches are not covered unless physical proof of manufacturing responsibility is established.
24. **TIRES:** Except as expressly provided in warranty certificates covering Green House Gas (GHG) components, tires are covered only under warranties provided by the tire manufacturer.
25. **CHANGES:** Mack Trucks reserves the right to make any changes in design, or make additions to or upon its products, without incurring any obligations to install the same changes on vehicles previously built.

THIS WARRANTY IS MADE EXPRESSLY IN LIEU OF ANY OTHER WARRANTIES, REPRESENTATIONS OR CONDITIONS, STATUTORY OR OTHERWISE, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND OF ANY OTHER OBLIGATION OR LIABILITY ON THE PART OF THE MANUFACTURER INCLUDING, WITHOUT LIMITATION OF THE FOREGOING, CONSEQUENTIAL, INDIRECT, AND INCIDENTAL DAMAGES. MANUFACTURER NEITHER ASSUMES NOR AUTHORIZES ANY PERSON TO ASSUME FOR IT ANY OTHER LIABILITY IN CONNECTION WITH THE SALE OF VEHICLES, COMPONENTS OR PARTS.

MACK®

Mack Trucks, Inc.
Post Office Box 26259
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Greensboro, North Carolina 27409

STANDARD ENGINE WARRANTY CERTIFICATE

(EPA 24 / CARB 24 and Newer, Model Year 2025)

Mack Trucks warrants certain individual components of each new Mack® MP®7 and MP8 EPA 24 / CARB 24 and newer emission engine in a new Mack truck to be free from defects in material and workmanship under normal use and service up to the periods specified, provided all Mack Trucks' maintenance and inspection requirements are followed. See your local authorized Mack dealer for recommended maintenance and inspection procedures. All warranty periods are calculated from the date in service of the vehicle. All coverage is 100% for parts and labor subject to the qualifications, limitations and exclusions as noted.

LIMITATIONS AND EXCLUSIONS TO THIS WARRANTY APPEAR ON THE FOLLOWING PAGES OF THIS CERTIFICATE. THESE LIMITATIONS AND EXCLUSIONS ARE IMPORTANT AND MUST BE READ AND UNDERSTOOD.

This warranty applies to only new Mack MP7 and MP8 engines meeting EPA 24 / CARB 24 and newer emission requirements in new Mack trucks operated in the United States and Canada installed in Model Year 2025 trucks.

Standard Mack Engine Components Coverage: 24 months or 250,000 miles (402,336 km), whichever occurs first, unless otherwise noted.

Major Components Coverage: 60 months or 500,000 miles (804,672 km), whichever occurs first.

USE OF IMPROPER OR UNAPPROVED FUEL OR ENGINE OIL WILL VOID THE ENGINE AND AFTERTREATMENT SYSTEM (DIESEL PARTICULATE FILTER) WARRANTIES. EPA 24 AND NEWER EMISSION MACK ENGINES REQUIRE THE USE OF MACK SPECIFICATION EOS 5 HIGH PERFORMANCE DIESEL ENGINE OIL AND ULTRA LOW SULFUR DIESEL (ULSD) FUEL.

USE OF FLUIDS OTHER THAN API CERTIFIED DIESEL EXHAUST FLUID (DEF) WILL COMPROMISE AFTERTREATMENT SYSTEM PERFORMANCE, INCREASE EMISSIONS, AND MAY IMPACT THIS TRUCK'S PRODUCT WARRANTIES.

SEE FOLLOWING TABLE FOR SPECIFIC COVERAGES:

Covered Standard Components List: 24 Months or 250,000 miles (402,336 km)	Qualifications and Limitations
Air Compressor	Includes: Sprocket and Mounting Bolts
Bearings	All internally lubricated bearings and bushings only.
Camshaft, Caps, and Bolts	Failures resulting from the valve and injector adjustments not being maintained properly are NOT covered. Normal maintenance adjustments are NOT covered.
Connecting Rods, Caps, and Bolts	
Coolant Duct Cover	
Crankcase Ventilation Assembly	
Crankshaft	
Crankshaft Hub	
Cylinder Block	Includes: Casting, Main Caps, and Bolts
Cylinder Block Heater	
Cylinder Head	Includes: Assembly, Casting, Bolts, Plugs, and Sleeves
Diesel Particulate Filter Assembly (DPF) / Diesel Oxidation Catalyst (DOC) / Selective Catalytic Reduction (SCR)	Includes: Aftertreatment Hydrocarbon Injector (AHI), Aftertreatment Wiring Harness, Aftertreatment Control Module, Diffuser Pipe (AHI Mounting), Fuel Lines to AHI Injector, AHI Shutoff Valve, AHI Fuel Pressure Sensor, Pre-Catalyst Temperature Sensor, Post-Catalyst Temperature Sensor, Downstream DPF Temperature Sensor, DPF Differential Pressure Sensor, Particulate Matter (PM) Sensor, SCR Assembly, DEF Pump Assembly (Pump Reverting Valve, Pump Pressure Sensor), DEF Injector, DEF Tank Heating Control Valve, NOx (SCR Inlet and Outlet) Sensor, Downstream SCR Temperature Sensor (T4)
EGR (Exhaust Gas Recirculation) Components	All components including Clamps, Control Valve, Controller Area Network (CAN) EGR Valve, Cooler, Fittings, Gaskets, Mixer, Pipes, Charge Air Cooler Temperature Out (CAC Out) Sensor, EGR Venturi, EGR Venturi Differential Pressure Sensor, EGR Wiring Harness.
Electrical EA Harness Supplied with Engine	From EECU to sensors and injectors and actuators
Engine Electronic Control Unit (EECU)	
Engine Brake Mechanism	Factory installed only. Includes: Control Valve and Rocker Arms. Turbo Compound (TC) engine: Closed Loop Butterfly (CLB)

Continued on Page 2

Covered Standard Engine Components List: 24 Months or 250,000 miles (402,336 km)	Qualifications and Limitations
Exhaust Manifold	Includes: Casting, Joint Seals, Rings, and Wraps
Fan Belt Tensioner Assemblies and Bracket	Excludes: Fan Belts
Flywheel	Includes: Housing and Ring Gear
Fuel Filter Housing	Excludes: Filters
Fuel Injection System	Includes: Injectors and Common Rail Assembly (Electronic Fuel Pressure Regulator and Pressure Sensor)
Fuel Transfer Pump	
Gaskets, Seals, O Rings, and Silicon Sealant	
Gears	All internally lubricated gears only (Timing and Idler gears)
Hoses and Lines Supplied with Engine	Fluid carrying: Engine to engine mounted
Idler Pulleys	
Intake Manifold and Throttle Assembly	
Ladder Frame	
Oil Cooler	Engine Oil Cooler only
Oil Fill Tube and Cap	
Oil Filter Housing	Excludes: Oil Filters. Includes: All control valves and sensors contained in the Oil Filter Housing.
Oil Pan	
Oil Pump	
Piston Assembly	Includes: Cooler Nozzles, Liners, Pistons, and Rings
Pneumatic Control System	TC Engine: Air Valve Unit, Buffer Valve Unit, and Check Valve
Power Steering Pump	
Pre-Heater	Factory installed only. Includes: Preheat Relay, Terminals, and Power Cables
PTO Drive / REPTO (Rear Engine Mounted PTO Drive)	Factory installed only. Excludes: All Pumps or Driven Gears
Rocker Arm Assembly and Shafts	Includes: Rockers and Non-Brake Rockers. Failures resulting from the valve and injector adjustments not being maintained properly are NOT covered. Normal maintenance adjustments are NOT covered.
Sensors (On Engine)	Includes: Temperature-Coolant, Crankcase Pressure, EGR Temperature, Engine Oil Level/Temperature, Engine Oil Pressure, Engine Timing/Speed (Flywheel), Temperature & Pressure – Inlet Manifold Air Sensor; Piston Cooling Jet Pressure
Starter Motor	
Telematics Gateway	TGW Unit and Associated Hardware (Antenna, Cab Overlay Harness, Antenna Cables
Thermostat (Coolant)	Includes: Thermostat Side Cover
Timing Gear Cover and Plate	
Towing	Towing/Road Service on warrantable engine failures is covered to 24 months or 250,000 miles (402 336 km) whichever occurs first, limited to the truck (less trailer) and to a single tow per incident to the nearest authorized Mack service center. Charges in excess of $1,000.00 are not covered unless Mack OneCall™ service is contacted and approves additional amounts prior to tow.
Turbocharger Assembly	Includes: VGT Actuator Module and Turbo Compound (TC) Assembly, if included
Valve Assembly	Includes: Guides, Keepers, Rotators, Seats, Springs, and Valves. Failures resulting from the valve adjustments not being maintained properly are NOT covered. Normal maintenance adjustments are NOT covered.
Valve Cover	
Valve Yokes (Bridge) and Pins	Failures resulting from the valve adjustments not being maintained properly are NOT covered. Normal maintenance adjustments are NOT covered.
Vibration Dampers and Bolts	
Water Pump Assembly	
Covered Major Engine Components List: 60 Months or 500,000 miles (804,672 km)	**Qualifications and Limitations**
Camshaft, Caps, and Bolts	Failures resulting from the valve & injector adjustments not being maintained properly are NOT covered. Normal maintenance adjustments are NOT covered.
Connecting Rods, Caps, and Bolts	
Crankshaft Forging	
Cylinder Block Casting, Main Caps, and Bolts	
Cylinder Head Casting and Bolts	
Exhaust Manifold Casting	
Flywheel Housing	
Gears	All internally lubricated gears only (Timing and Idler Gears)
Intake Manifold Housing	
Ladder Frame	
Thermostat Housing	
Timing Gear Mounting Plate	Excludes: Timing Gear Cover

Continued on Page 3

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22. **ALIGNMENT:** Alignment of axle(s), balance of tires, changing of axle camber, caster, toe and thrust angle are not covered.
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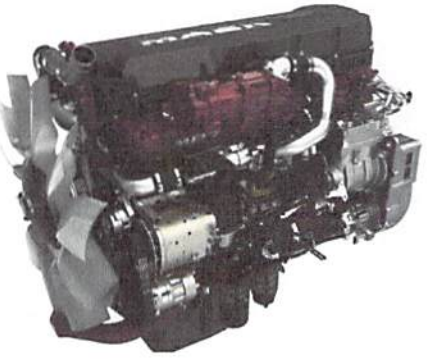
Mack Trucks, Inc.
Post Office Box 26259
8003 Piedmont Triad Parkway
Greensboro, North Carolina 27409

Product Information

1001853 MP7-395C, MAXICRUISE DIESEL ENGINE – US '21

Updated: April 1, 2022

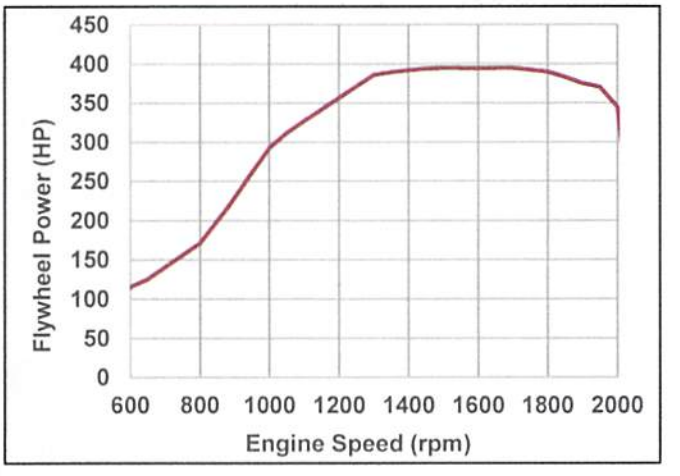
Performance summary



Peak HP [kW]	395 [294] @ 1450 – 1700 RPM
HP [kW] at governed RPM	345 [257] @ 2000 RPM
Max. torque lb. ft. [Nm]	1550 [2114] @ 1050 – 1300 RPM
Clutch engagement lb. ft. [Nm]	825 [1120] @ 800 RPM
Operating range	600 – 2100 RPM

Torque and Power Curves





Gearing Recommendations / Recommended Cruise RPM

Proper gearing is essential to achieve optimum vehicle performance and economy. Vehicle specifications including engine, transmission, axle ratio, and tires should be selected to meet minimum startability and gradeability recommendations while balancing performance and economy with customer requirements. Dealers should refer to the **PAWS Performance Predictor** to gauge compliance to vehicle-specific minimum recommendations.

Recommended Cruise RPM: 1075 – 1275

© 2022 Mack Trucks, Inc. Information is correct at time of publication and is subject to change without notice. If you see information you believe to be incorrect or incomplete, please contact Sales Engineering at 1-800-868-6225. For the most current and accurate information, always refer to MSS for the electronic version of this document.

1001853 MP7-395C, MAXICRUISE DIESEL ENGINE – US '21

Updated: April 1, 2022

Features and benefits

Variable Geometry Turbocharger	Mack's electronically controlled Variable Geometry Turbocharger incorporates the latest technology to control turbo boost at all RPM ranges and engine loads, so you can have power and efficiency at any speed. Incorporating self-adjusting vanes, the vanes open and close to match the engine's exact boost requirements. At low engine speeds, the vanes close which restricts exhaust airflow through the turbine, increases turbine power, and increases boost pressure. At high engine speeds, the vanes open which maximizes exhaust gas flow, avoids turbo over-speed, and maintains required boost pressure.
Electronic Common Rail Fuel Injection	This direct injection system delivers ultra-precise control over fuel injection pressure, timing and volume. The result is more power and efficiency, with less engine noise. Save fuel, gain power and lower emissions.
17:1 CR Wave Piston	Our patented Wave piston delivers improved combustion and lower friction, resulting in cleaner emissions and better fuel economy. Six steel waves forged into the piston crown redirect flames in the combustion chamber to utilize all available oxygen for a cleaner and more complete burn than standard diesel pistons.
Variable Speed Water Pump (if equipped)	A two-speed coolant pump reduces parasitic loss by delivering the right amount of cooling capacity when maximum cooling isn't required, for an extra 0.5 to 0.6 percent in fuel economy.
Intake Throttle	MP Series engines are equipped with intake throttles that improve heat management, helping to increase the exhaust gas temperature at idle and low load, increasing the efficiency of the exhaust aftertreatment.
CLEARTECH™ ONE aftertreatment	Mack's re-engineered exhaust aftertreatment system is designed for MP series engines and features a sophisticated new design that delivers near-zero emissions and low maintenance in a lighter, more compact unit. This direct injection system delivers ultra-precise control over fuel injection pressure, timing and volume. The result is more power and efficiency, with less engine noise. Save fuel, gain power and lower emissions.

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Product Information

1001853 MP7-395C, MAXICRUISE DIESEL ENGINE – US '21

Updated: April 1, 2022

Base engine specifications

- All Mack MP engines are emissions-certified for the year in which they are built.
- All engine specifications are listed for the base engine model and do not include specifications found in optional engine equipment.

Number of cylinders & firing order	6, In-Line, 1 – 5 – 3 – 6 – 2 – 4
Bore and stroke, inches [mm]	4.84 X 5.98 [123 X 152]
Displacement, cubic inches [L]	659 [11]
Compression ratio	17:1
Torque rise	28%
Idle speeds:	
Low	Adjustable, 550 - 700 RPM
High	2100 RPM
Engine brake retarding power	420 HP [313 kW] @ 2100 RPM
Weight, dry [approximate] lbs. [kg]	2180 [1014]
Fuel filter	Spin-on, disposable
Fuel system	High pressure F2 common rail
Fuel supply pump	Eccentric-style pump (no lifters or tappets)
Lubrication system:	
Type	Full pressure, wet sump
Oil filters	2 Spin-on full flow, disposable
Oil cooler	Stainless steel plate
Total oil capacity, including filters	38 Quarts [36 Liters]
Drain plug	Magnetic
Turbocharger	Variable geometry with water-cooled actuator

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MAMMOTH™

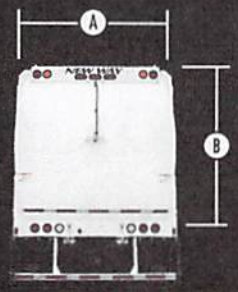
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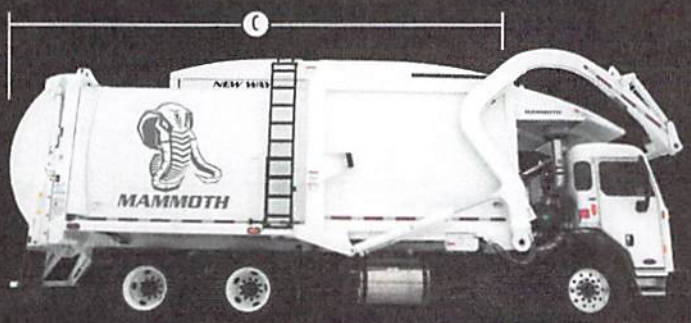


STOMPING THE INDUSTRY

Designed with one-piece body side construction, a curved shell, for superior strength and streamlined appearance, the New Way® Mammoth™ Front Loader comes equipped with the strongest steel specs in the industry. In addition, heavy-duty, AR450 arm skins w/ 100ksi arm bars constructed arms, torque tube assembly and Pack-on-the-Go features maximize route and labor efficiency.

MAMMOTH™





GENERAL SPECIFICATIONS

Model	34 F	40 F	43 F
Body Capacity	22 yd³	28 yd³	31 yd³
Hopper Capacity	12 yd³	12 yd³	12 yd³
Body Width (A)	101.5"	101.5"	101.5"
Body Height (B)	119.5"	119.5"	119.5"
Body Length (C)	264"	300"	315"
Body Length Arms Down	381"	417"	432"
Body Height Arms Down	110.75"	110.75"	110.75"
Body Length Overall	421"	457"	472"
*Approx. Body Weight	16,500 lbs	17,200 lbs	17,400 lbs

MINIMUM CHASSIS SPECIFICATIONS

Model	34 F	40 F	43 F
**Wheelbase	180-182"	208-210"	208-210"
Front Axle	20,000 lbs	20,000 lbs	20,000 lbs
Rear Axle	36,000 lbs	44,000 lbs	44,000 lbs
Total GVWR	56,000 lbs	64,000 lbs	64,000 lbs

HYDRAULIC CYLINDER SPECIFICATIONS

Model	34 F	40 F	43 F
Pack Cylinders 3-Stage (2)	6.5"	6.5"	6.5"
Arm Cylinder (2)	4.5"	4.5"	4.5"
Fork Cylinder (2)	3.5"	3.5"	3.5"
Hopper Cover Cylinder	2.5"	2.5"	2.5"
Tailgate Cylinder	3"	3"	3"

BODY CONSTRUCTION

Body Sides	1/8"	AR450
Body Roof	10 gauge	80K
Body Floor	3/16"	AR235
Hopper Sides	3/16"	AR450
Hopper Floor	1/4"	AR450
Packer Plate	3/16"	AR450
Tailgate	1/8"	AR450
Forks	1 1/4"	100K
Arm Lift Capacity	8,000 lbs	

HYDRAULIC SYSTEMS

Operating Press. (6.5")	2,450 psi
Pump Flow	55 gpm
Oil Reservoir	70 gal
Packing Force	132,732 lbs
Packer Cycle Time	25 secs.
Loader Arm Cycle	13 secs.
Hydraulic Hoses	4-to-1 burst
Return Filter	10 micron

STANDARD EQUIPMENT

- Air joystick control
- Denison vane pump
- Auto-lock tailgate
- All LED lights
- Curved shell body
- Sliding hopper door
- Body side ladder
- Dual camera system
- Automatic packer
- Imron elite productive paint
- Mounting
- Pack-on-the-Go
- Air over hydraulic
- Hopper side access door
- Full ejection body
- Rear body sump with curved floor (145 gal)
- Dual sump clean out doors

OPTIONAL EQUIPMENT

- Special lighting
- Outside controls
- 10,000 lb arm capacity
- Container disinfectant sprayer
- Pressure line filter
- Service hoist
- Electric valve
- West Coast/Lightweight model also available
- External pack cylinder hoses
- Under body valve mount

* Approximate Body Weight empty and exclusive of options. All models and specifications subject to change.

** Wheelbase will vary depending on chassis and additional axles.

AUTHORIZED NEW WAY DISTRIBUTOR

CNG AVAILABLE ON ALL MODELS

Proudly USA Made

Sourcewell Awarded Contract Contract # 091219-NWY

NEW WAY® Driving The Difference®

a quality product of McLaughlin FAMILY COMPANIES · 800 831 1858 · www.newwaytrucks.com

3100 West 76th Street
Davenport, IA 52806
Ph: 563-391-4840

Elliott Sanitation Equip. Co.
1245 Dawes Avenue
Lincoln, NE 68521
Ph: 402-474-4840

4000 SE Beisser Drive
Grimes, IA 50111
Ph: 515-986-4840
Fx: 515-986-9530

14219 Norby Road
Grandview, MO 64030
Ph: 816-761-4840

4400 E 60th Ave
Commerce City, CO 80022
Ph: 303-853-4840

Quote

Date	Quote #
7/29/2024	21429
Proposed Shipping Date	
Terms	
Net 30	
Rep	
GEII	

City of Sheridan
55 Grinnell Plaza
Sheridan, WY 82801

Here is our quotation on the goods named, subject to the conditions noted:

CONDITIONS: The prices and terms on this quotation are not subject to verbal changes or other agreements unless approved in writing by the Home Office of the Seller. Prices are based on costs and conditions existing on date of quotation and are subject to change by the Seller before final acceptance. All quotations and agreements are contingent upon strikes, accidents, fires, availability of materials and all other causes beyond our control. Typographical and stenographic errors subject to correction. Purchaser agrees to accept either overage or shortage not in excess of ten percent to be charged for pro-rata. Purchaser assumes liability for patent and copyright infringement when goods are made to Purchaser's specifications. When quotation specifies material to be furnished by the purchaser, ample allowance must be made for reasonable spoilage and material must be of suitable quality to facilitate efficient production. Quoted Prices are good for 60 days.

Conditions not specifically stated herein shall be governed by established trade customs. Terms inconsistent with those stated herein which may appear on Purchaser's formal order will not be binding on the Seller.

TERMS: Equipment is due on receipt. Carts, Containers, Parts & service are Net 30 unless otherwise noted on your account. Balances over 30 days from the date of invoice are subject to finance charges up to 1.5% per month.

Qty	Item	Description	Price	Total
		Body bid - 210-212" WB and FPTO provision Sourcewell Quote: City of Sheridan - 2439 New Way - 091219		
1	40YDMAMMOTH	New Way 40 yard Mammoth front load packer, 3 axle truck scales, front mounted pump, 3/16" pack panel lower face liner, steel air raised canopy, fork limiter for dumping, (2) mid body back up lights, (2) hopper work lights, canopy work lights facing rear, canopy work lights facing forward, (4) tailgate strobe lights, 24" steel toolbox, 3 camera system with 7" monitor in cab, hopper clean out doors, broom and shovel rack on bulkhead, body mounted cleaning tool, white paint with clear coat, 4 year cylinder warranty, 2 year on defective parts.	169,636.00	169,636.00
	Freight	Shipping & Handling to Sheridan WY	4,000.00	4,000.00
	Miscellaneous Eq...	Sheridan logo on the cab door	750.00	750.00

Total $174,386.00

TO CONFIRM ORDER, SIGN AND RETURN

X_____

EQUIPMENT CO.

3100 W 76th St
Davenport, IA 52806
(P) 563-391-4840

4000 SE Beisser Dr
Grimes, IA 50111
(P) 515-986-4840
(F) 515-986-9530

Elliott Sanitation Equip Co
1245 Dawes Ave
Lincoln, NE 68521
(P) 402-474-4840

14001 Botts Rd
Grandview, MO 64030
(P) 816-761-4840

4400 E 60th Ave
Commerce City, CO
80022
(P) 303-853-4840

City of Sheridan, Front Load Refuse Truck Body Bid Cover Letter

To all it concerns:

I appreciate the opportunity to bid and your consideration. Attached is a body bid for a New Way Mammoth front load refuse body.

The New Way Mammoth is a proven, powerful, and durable design. It is backed by a strong warranty, a stable family-owned American company (New Way), and reputable family-owned local dealer (Elliott Equipment Company). Elliott Equipment has over 50 years of experience supporting the refuse industry, 20 of which as a New Way dealer. We believe New Way offers the best products on the market at competitive prices and have the best customer/parts/service support in the industry.

The body specs laid out in the bid are strong and durable, we know you will be very happy with it.

We hope to have the opportunity to earn your business and show you what New Way and Elliott Equipment can offer you on the back end. See our "Support Team" page attached to get a feel for the scope of resources on our Denver team to support you.

We invite you to speak with our references. We are singularly focused on the refuse industry, not a whole multitude of products. It's a small enough market that it's essential our customers are satisfied and come back for the next truck they need. They will assure you the New Way line of products are well designed, we're responsive, and aim to support you however you need.

Have questions about our bid? Please ask, we welcome clarification, brainstorming, hearing your specific needs, and clearing up any confusion.

Regards,

Gene Elliott II
Regional Manager – Colorado/Wyoming
Elliott Equipment Company
4400 E 60th Ave, Commerce City CO 80022
Phone: 720-626-0867
Email: genecolorado@elliottequipco.com
http://elliottequipco.com/Rear-Loaders.aspx

EQUIPMENT CO.

3100 W 76th St
Davenport, IA 52806
(P) 563-391-4840

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(P) 303-853-4840

Your Support Team at Elliott Equipment Company

We are here to support you. Refuse equipment is the sole focus of the Mountain West branch of Elliott Equipment Company. This means you have a dedicated team of knowledgeable people to support you and your refuse trucks. Our knowledge base isn't spread thin across many different types of equipment like other dealers, all our guys specialize in refuse equipment. It also means given our niche market your satisfaction is paramount to us. When you buy a truck from us you get a team to support you with a physical location within driving distance, with mobile mechanics with expertise.

Primary contacts to support you and your New Way:

Gene Elliott II - 9 year's experience, 3rd generation
Regional Manager – Colorado/Wyoming Location: Commerce City CO 80022
Phone: 720-626-0867 Email: genecolorado@elliottequipco.com
Here for you 24/7

Jan Jacobs – Shop Manager – 1 year experience
Location: Commerce City, CO
C: 970-576-8551 Email: Jan@elliottequipco.com
Jan is the service oriented manager of our shop ensuring timely project completion, technical issue resolution for customers, and quality control of trucks prior to delivery. He's at your service when you need something.

Steve Glaze – Lead Tech / Customer Service Manager – 9 year's experience
Location: Commerce City, CO
C: 303-434-2090 Email: steve@elliottequipco.com
There is nothing he can't fix, we keep trying to stump him. He's a go to resource for any technical question.

Mike Shellenbaum – Part Manager – 9 year's experience, 2nd generation
Location: Commerce City, CO
C: 602-350-4947 Email mike@elliottequipco.com
He's been looking up, sourcing, hunting, double checking, and stocking parts for over 9 years and learn the refuse industry from his father. He's a parts guru and he's standing by to help you track down whatever you need parts wise. We have over $200k in parts stocked in Denver to help ensure you get your parts quickly.

Shauntel Tejo – Service Writer / Warranty Specialist 2 years
Location: Commerce City, CO
O: 303-853-4840 Email: Coloradoparts@elliottequipco.com
A detail oriented experienced heavy truck service writer. She handles the crucial back end work fulfilling warranty claims and much more. She's the glue, diligence and compliance essential to the success or the whole team.

EQUIPMENT CO.

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New Way & Elliott Equipment

We take our customer relationships seriously. With our niche business, the satisfaction of all our customers is important because reputation of equipment and repeat business are critical to our model. We encourage you reach out to these folks and ask about their Mammoths front loaders, as well as their experience and support from Elliott Equipment in relations to other dealers they may have bought from in the past.

Twin Enviro Services - Steamboat, Penrose, Trinidad CO
Kevin – Fleet Manager 970-756-2852
Owns: (2) New Way Sidewinders, (4) Mammoth FEL, (2) Cobra Magnum RL, (3) 11YD Viper, (2) 20YD Cobras their last 12+ refuse trucks have been New Ways

Cheyene, City of WY
Brian Bell – Fleet Manager 307-637-6446
Owns: (3) New Way Mammoth front loaders and other New Way models

Monument Waste/Republic – Grand Junction, CO
Patrick Chahill – GM 970-241-3177
Own: (4) Mammoth Front Load and other New Way Models

Wolf Waste - Fort Morgan CO
Tripp Narrow – Owner - 970-370-2710
Owns: (3) New Way Front load and other New Way models

Best Cleaner Disposal – Denver CO
Oscar Vasquez – 720-641-2423
Owns: (4) mammoth Front Loader and other New Way models

CITY OF SHERIDAN, WYOMING

55 Grinnell Street, P.O. Box 848, Sheridan Wyoming 82801
Ph (307) 674-6483 Fax (307) 674-2195

Utilities

MEMORANDUM

RE: Discussion of Bid Award to Peterbilt of WY in the amount of $317,742.00 for a Rear-Load Truck - Utilities Director Dan Roberts
From: Dan Roberts, Utilities Director
To: City Council
CC: City Administrator Stuart McRae
Date: 08/12/2024

Recommendation:

Staff recommends that the Mayor and City Council award a bid to Peterbilt of WY in the amount of $317,742.00 for a Rear-Load Truck for the Solid Waste Sanitation Division.

Background:

The City has a fleet replacement plan which identifies a schedule and projected cost for replacing each of its vehicles on a prescribed basis. Some of the main criteria which establish a vehicle's schedule for replacement are utilization (mechanical hours of use), mileage, age and cost of maintenance. The main goal of the plan is to provide City operations with a dependable fleet of vehicles and equipment at the lowest "cost to own" for the City.

For the Solid Waste Sanitation Division (Division), the current 2006 Autocar/Formula Rear-Load Truck is slated to be replaced during FY25 in accordance with the Division's Fleet Replacement Plan.

Discussion:

The City solicited bids via the Sourcewell Cooperative Purchasing process. Bid pricing was solicited and received from Sourcewell vendors in compliance with Wyoming State Statutes for competitive bidding. Through the process, the City received eight (8) Sourcewell bids. One bid received was disqualified as it did not meet the minimum specification requirements.

FY25 Budget: $325,000

VENDOR	**BID PRICE**
****Peterbilt of WY****	**$317,742.00**
CMI-TECO	**$318,800.00**
CMI - TECO, alternate specs	**$323,266.00**
Peterbilt of WY	**$339,427.00**
CMI - TECO, alternate specs	**$350,706.00**
Peterbilt of WY, alternate specs	**$356,565.00**
Peterbilt of WY, alternate specs	**$358,320.00**
Floyd's Truck Center - Did not meet minimum requirements for chassis specs	**~~$271,120.00~~**

Peterbilt of WY's recommended bid award of $317,742.00 is for a Model 548 Peterbilt Full Truck with a New Way Cobra refuse body. Detailed specs are located in the attached bid document. The Division as well as the City Service Center (City Shop) met to discuss the bids and arrive at the bid award recommended for City Council's consideration.

Peterbilt of WY is the lowest responsive, responsible bidder, as established by Sourcewell, with a bid that's well within our $325,000.00 budget appropriated for this truck's purchase. As such, Peterbilt of WY's lowest bid of $317,742.00 is recommended to the City Council for award.

Funding:

The Solid Waste Budget for FY25 contains $325,000.00 for this purchase from Solid Waste Account #52831-7600.

Attachments

Rear Load Truck Bid

Rear Load Specs

Request for Cooperative Purchasing Bid Pricing

Automated Rear-Load Refuse Collection Truck

Bid No. SW-7-15-2024R

Prepared By:
City of Sheridan
55 Grinnell Plaza
Sheridan, WY 82801

Bids Due:
August 2, 2024 by 5:00 p.m. (MST)

I. SUBMISSION OF BID PRICING

Bid pricing for the equipment specified here will be received on or before **August 2, 2024 by 5:00 p.m., Mountain Daylight Time (MST)**. Cooperative Purchasing Bid pricing may be delivered in person to the City of Sheridan's Customer Service Department located on the 1st floor of City Hall or mailed to the address listed below, or an electronic copy can be sent via email to Heather Czaplinski, Fleet Manager, at hczaplinski@sheridanwy.gov.

City of Sheridan
Customer Service
Attn: Heather Czaplinski, Fleet Manager
Automated Rear-Load Refuse Collection Truck, Bid No. SW-7-15-2024R
55 Grinnell Plaza
Sheridan, WY 82801

Submission of bid pricing indicates acceptance by the vendor of the conditions contained in the Cooperative Purchasing Contract. Bid pricing offered directly from a manufacturer shall indicate if a local dealer/representative will be involved.

II. SCOPE OF SPECIFICATIONS

The performance and equipment specification listed below represent the Best Management Practices (BMP) of the City Waste Collection Division with respect to refuse collection, operation, and economical/efficiency goals of the proposed refuse collection truck.

EQUIPMENT SPECIFICATIONS:

The equipment specifications listed below represent the City's minimum standards for the rear-load waste collection truck in which bid pricing is requested. All bid pricing must include the Cooperative Purchasing Contract ID, cooperative purchasing equipment specifications and the specifications listed below as required by the City of Sheridan.

CHASSIS SPECIFICATIONS		
1	AutoCar, Freightliner, Mack, or Peterbilt cab over chassis (low entry)	Conventional Curb to curb Turning Radius 30.4'
2	Minimum 370 HP Cummins engine; min 1,250 LB-FT; programed for City operation	Meets
3	Maximum width of truck is 108 inches (excluding mirrors)	Meets
4	Transmission: Allison H.D.	Meets
5	GVW 60,000 pound minimum (Certified GVW)	46,000 GVW with lift axlw up, 60,000 GVW when lift axle down.
6	Cab to axle of 140" – 156" (please specify)	140.5"
7	Front disk air brakes and rear drum air brakes	Meets Superior Disc Brake on rear

	*Brakes shall meet all safety standards for dual air brake system Meets
8	SCT steerable pusher to meet DOT regulations for **weight and load capacity** of the vehicle Meets
9	Rear axle, 23,000 lb. minimum weight rating Meets
	*Axle shall meet required weight capacity for both vehicle and load DOT Rated Capacity Meets
10	Two (2) bracket mirrors, LH/RH motorized and heated, and two (2) fisheye mirrors Meets
11	One (1) backup camera rear, one (1) cab curb side camera, and one (1) 7" color monitor Meets
12	8,000 lbs. winch, roof mounted (non-reeving) Meets
13	PTO/gear pump with overspeed protection Meets
14	60- or 80-gallon fuel tank (please quote for both) Quoted with 80-gallon, 60-gal will reduce cost by $50
15	10-gallon DEF tank Meets
16	11R22.5 tires (front and rear) mounted on steel wheels To make GVW 315/80R22.5 used on steer and pusher axle
17	Cold weather options: block heater, rear differential lock, and intake heater Intake heater not availble
18	Engine exhaust brake Meets
19	Power windows and locks (if not standard) Meets
20	Capable of operating in extreme climate conditions including but not limited to snow, rain, fog, icy conditions, as well as, hot and cold temperatures (also applies to body) Meets
21	Capable of operating in both a rural and urban area (also applies to body)
22	Towing over 50 miles for warrantied repairs or maintenance shall be included on the vehicle as long as the equipment is under warranty (also applies to body) Meets, Unit most be undriveable
23	Onboard full-truck scales Meets
24	Color of both cab and chassis Standard White N0007 with approved City logo (also applies to body) Meets
25	Clear Coat (also applies to body) Meets
26	Safety equipment and all lighting shall be as required to meet Federal, State of Wyoming, and OSHA regulations (also applies to body) Meets
	BODY SPECIFICATIONS
1	McNeilus, Heil, New Way, or Labrie body Meets
2	Capable of servicing 2 - 4 cubic yard rear-load refuse containers Meets
3	Body capacity shall be a minimum of 20 cy Meets
4	Hopper Capacity 3.5 CY minimum 3.2 CY in place of 3.5 CY
5	Compaction Capacity: 1000 lbs. per CY minimum 850LBS/ yard-8.5 Ton Capacity
6	A curbside mounted shovel and broom holder Meets
7	Kick bar system with Trunnion latch ears for dumping 1-3 YD dumpsters. Dumpster Trunnion bars must fit and lock easily into the latch ears. Meets
8	Rotary actuated cart tipper that easily latches/unlatches to standard carts and clears the kick bar. It is to be controlled by a dedicated rear valve section, no tap in kits or diverter valves. Meets
9	Packer access door ladder (to make cleaning out behind the eject panel easier) Meets
10	Nylon sleeves on hydraulic hoses (to reduce rubbing and UV cracking) Meets
11	LED backup lights Meets
12	LED high intensity work lights around tailgate Meets

13	LED work lights mounted on control sides facing rear Meets
14	Strobe light beacon (surface mount) Meets
15	LED oval strobes Meets
16	Back-up alarm upgrade (102 db) Meets
17	Steel toolbox 18x18x24 Meets
18	Warranty: 4-years on cylinders and 2-years on defective parts Meets

NOTE: All items within the specifications must be quoted individually and the City has the right not to award individual items based on budget.

III. QUESTIONS

All questions concerning the above specifications in which bid pricing is being requested can be directed to:

Charles Martineau, Solid Waste Superintendent
Phone: (307) 674-8461 E-mail: cmartineau@sheridanwy.gov
Ivan Pierce, Shop Supervisor
Phone: (307) 675-4336 Email: ipierce@sheridanwy.gov

WASTE COLLECTION AUTOMATED REAR-LOAD REFUSE COLLECTION TRUCK

MANDATORY RFQ SUBMITTAL FORM

Bid No. SW-7-15-2024R

Waste Collection Automated Rear-Load Refuse Collection Truck

The undersigned, on behalf of the vendor, certifies that: (1) this Cooperative Purchasing Bid Pricing is made without previous understanding, agreement or connection with any person, firm or corporation making an offer on the same equipment; (2) is in all respects fair and without collusion or fraud; (3) the person whose signature appears below is legally empowered to bind the firm in whose name the Cooperative Purchasing bid is entered (4) they have read the complete Request for Cooperative Purchasing bid and understand all provisions: (5) if accepted by the City, this bid is guaranteed as written and amended and will be implemented as stated; and (6) mistakes in writing of the submitted Bid Pricing will be the vendor's responsibility.

City of Sheridan
Sourcewell Member ID: 2439
HGACBuy Member ID: 21-11277

1. Name of Company submitting Cooperative Purchasing Bid: Peterbilt of Wyoming
2. Contact Address: 1555 View Drive Casper, WYoming 82601
3. Contact Person: Travis Wilson
4. Telephone Number: 307-256-8201 Fax Number: 307-234-2073
5. E-Mail address: travis@pbwyo.com
6. Remittance Address: 1555 View Drive Casper, Wyoming 82601
7. Is your place of business located in Wyoming? X Yes _____ No
8. Total Proposal Cost: $317,742
9. Accounting Contact: Hollie Carpenter
10. Telephone Number: 307-237-9388 Fax Number: 307-234-2073
11. E-Mail: hollie@pwbyo.com
12. Cooperative Purchasing Contracting Agency: Peterbilt Motor Company Via Sourcewell
13. Cooperative Purchasing Contract ID: 060920
14. Cooperative Purchasing Contract Maturity Date: 08/01/2025

- ***Contract Pricing Worksheet Attached (Required)***

Peterbilt Of Wyoming (W800)
1555 View Drive
Casper, Wyoming 82601

City Of Sheridan
55 Grinnell Plaza
Sheridan, Wyoming 82801
United States of America

Travis Wilson
Cell Phone: 307-256-8201
Office Phone:
Email: travis@pbwyo.com

Vehicle Summary

Unit

Model:	Model 548
Type:	Full Truck
Description 1:	548 rear load
Description 2:	Copy of 548 Side load

Application

Intended Serv.:	Refuse/Landfill
Commodity:	Refuse, Scrap, Recycling

Body

Type:	Automated Side Loader/Push-Out
Length (ft):	24
Height (ft):	13.5
Max Laden Weight (lbs):	1000

Trailer

No. of Trailer Axles:	0
Type:	
Length (ft):	0
Height (ft):	0
Kingpin Inset (in):	0
Corner Radius (in):	0

Restrictions

Length (ft):	40
Width (in):	102
Height (ft):	13.5

Chassis

Fr Axle Load (lbs):	20000
Rr Axle Load (lbs):	23000
G.C.W. (lbs):	50000
Road Conditions:	
Class A (Highway)	10
Class B (Hwy/Mtn)	80
Class C (Off-Hwy)	10
Class D (Off-Road)	0
Maximum Grade:	6
Wheelbase (in):	210
Overhang (in):	96
Fr Axle to BOC (in):	69.5
Cab to Axle (in):	140.5
Cab to EOF (in):	236.5
Overall Comb. Length (in):	346

Special Req.

Approved by: _____ **Date:** _____

Note: All sales are F.O.B. designated plant of manufacture.

Sales Code	Std/ Opt	Description	$ List	Weight
Base Model				
0005481	S	**Model 548** The Model 548 meets and exceeds the demands of Class 7 and Class 8 specialty application markets that require a rugged workhorse for durability and a wide range of optional content. The Model 548 is available in configurations with a GVW from 33,001 to 66,000 lbs. to suit most vocational applications. The 548 also offers all-wheel-drive. From construction and crane service to utility and delivery services in both Class 7 and Class 8 markets, the 548 is in a class of its own.	123,296	**10,860**
0091180	O	**Refuse, Scrap, Recycling**	0	**0**
0093040	O	**Refuse/Landfill** Truck which picks up refuse or recycled material from curbside containers in residential areas. Operation typically includes very frequent stops and starts. Unloading can be at transfer station or at landfill (may enter landfill).	0	**0**
0095220	O	**Automated Side Loader/Push-Out** A lift-equipped truck used to pick up wheeled waste containers to load waste materials into the truck body. Requires a single operator. A hydraulic ram pushes the load out of the body.	0	**0**
0098170	S	**United States Registry** Canadian Registry PackageRequires Air Conditioning Excise Tax Canada, Speedometer to be KPH ipo MPH, Daytime Running Lights and Rubber Battery Pad in Bottom of Battery Box.	0	**0**
Configuration				
0200700	S	**Not Applicable** Secondary Manufacturer	0	**0**
Frame & Equipment				
0514000	O	**10-3/4" Steel Rails To 354"** 10.75x3.5x.375 Dimension, 2,136,000 RBM; Yield Strength: 120,000 psi. Section Modulus: 17.8 cubic inches. Weight: 1.74 lbs/inch pair	499	**478**
0601500	O	**Full Steel Inner Liner**	1,837	**636**
0611300	S	**Heavy Duty 5-Piece Crossmember BOC IPO Standard** Class 5, 6, 7	0	**0**
0611790	S	**Aluminum Frame Rail Crossmembers** Excludes suspension	0	**0**
0612230	O	**Custom Wheelbase or Overhang** Engineering approval may be required.	350	**0**
0613095	O	**3-Piece Suspension Crossmembers**	184	**0**
0620500	O	**Frame Components Bolted IPO Huck Fastened**	1	**0**
0644090	S	**EOF Square without Crossmember** End-of-frame square without crossmember. For use with body builder installed crossmember.	0	**0**

Sales Code	Std/ Opt	Description	$ List	Weight
0651090	O	**Omit Rear Mudflaps and Hangers**	-77	**-25**
0712520	O	**Holland (2) TH-10050 Tow Hooks EOF**	101	**0**
Front Axle & Equipment				
1012200	O	**Meritor MFS20 20,000 lb, 3.74 in Drop** Axle is designed for applications with a gross axle weight rating (GAWR) of 20,000 pounds. Axle includes special low-friction bushings, double draw keys and integral thrust bearing and seal design for durability, low maintenance and ease of service. Combination of Meritor Easy Steer king pin bushings, computer-designed and optimized I-beam construction and stiff axle assembly delivering a tight turning radius, superior vehicle control and longer tire life.	2,588	**147**
1114030	O	**Taper Leaf Springs, Shocks 20,000 lb** Standard with Heavy Resistance Shocks.	440	**118**
1243050	O	**Power Steering Sheppard HD94 Dual Gear** For use with 16,000 to 20,000 lb. axle ratings.	1,023	**80**
1250250	O	**Power Steering Reservoir Frame Mounted w/Cooler** A power steering cooler helps reduce the heat of the power steering fluid. This is commonly used with systems that may experience more stress from towing or off-road driving.	163	**2**
1354850	O	**PHP10 Iron PreSet PLUS Hubs - Air Disc** Preset iron hub assemblies are designed for demanding conditions and require less maintenance while stilll overing dependability and superior performance. Precisely engineered to minimize roller stress under heavy loads and increase bearing life when used in demanding conditions such as wide-based single wheels and misalignment due to spindle wear.	1,085	**27**
1354870	O	**Severe Service Disc Brake Rotor** For refuse applications, providing the braking torque necessary to slow or stop the vehicle.	130	**100**
1380290	O	**Bendix Air Disc Front Brakes** Bendix air disc front brakes use a floating caliper design to provide foundation braking on all axles and complies with reduced stopping distance regulations.	-83	**30**
1380470	O	**Meritor Wide Track IPO Standard, Front Axle** Meritor wide track front axle offers greater turning radius and ease of service. MFS+ 3.5" Drop / MFS 3.74" Drop. 71in KPI IPO 69in with MFS and MFS+ axles.	0	**15**
Rear Axle & Equipment				
1513180	O	**Dana Spicer S23-190 23,000 lb** Laser factory axle alignment to improve handling & reduce tire wear. Magnetic rear axle oil drain plug captures & holds any metal fragments in drive axle lube to extend service life. Parking brakes on all drive axles for optimal performance. Cognis EMGARD® FE 75W-90 synthetic axle lube provides over 1% fuel economy improvement. Reduces wear & extends maintenance intervals, resulting in increased uptime. Provides improved fluid flow to protect components in extreme	1,570	**14**

Sales Code	Std/ Opt	Description	$ List	Weight
		cold conditions & withstand the stress from high temperatures, extending component life.		
1603470	O	**Watson-Chalin SL2065 (1) 20,000 lb Pusher** Includes (1) air tank. Self-Steering Pusher. Parking brakes not included, meaning that the axle will be set to the raised position when the parking brakes are applied. This is without regard to the current position of the in-dash switch.	14,196	**1,410**
1607154	O	**54in Pusher Axle Spacing** From Centerline of Forward Drive Axle	0	**0**
1615170	O	**PHP10 Aluminum PreSet PLUS Hubs, Cast Drums** With 13.5K or 20K Self-Steering Pusher Axles	0	**0**
1616305	O	**PHP10 Iron Preset + Hubs - Air Disc**	813	**0**
1616310	O	**Severe Service Disc Brake Rotor** Severe Service Disc Brake Rotor for refuse applications.	847	**14**
1660000	O	**Dust Shields For Cam Brakes, Drive Axle(s)**	61	**15**
1680500	S	**SBM Valve** Full trucks require a spring brake modulation (SBM) system for emergency braking application. This system requires an SBM valve and a relay valve with spring brakes on the rear axles. The SBM valve allows the foot valve to operate the rear axle spring brakes if a failure exists in the rear air system.	0	**0**
1680795	O	**Diff Lock, Single Drive Axle with Speed Interlock**	1,732	**30**
1680950	S	**Stability System Not Selected Or Not Available**	0	**0**
1681390	O	**High Entry, Drive Axle(s)** Designed for demanding vocations, including LTL, double and tripler trailer linehaul, construction, refuse, city delivery, fire and rescue, built to be durable with less required maintenance.	2,112	**0**
1682430	S	**Anti-Lock Braking System (ABS) 4S4M** ABS-6. Includes air braking system.	0	**0**
1684200	S	**Synthetic Axle Lubricant All Axles** Peterbilt heavy duty models include Fuel Efficient Cognis EMGARD FE75W-90 which provides customers performance advantages over current synthetic lubricants with reduced gear wear and extended maintenance intervals, resulting in increased uptime. In addition, the lubricant provides improved fluid flow to protect gears in extreme cold conditions and withstand the stress from high temperatures, extending component life.	0	**0**
1684580	O	**Rear Axle Stabilizer Bar** The stabilizer bar offers suspension across to make transfer loads balanced.	2,105	**68**
1685270	O	**Lift Axle Regulator & Gauge Tie Strap To Rail** Lift axle regulator and gauge tie strap to rail, with switch and gauge in dash. Additional gauges in road tools box.	185	**9**
1685465	O	**Stowed Lifted Axle Lower To Maximize** Body Clearance	0	**0**
1687080	O	**Air Disc Rear Brakes, Single Drive Axle**	1,914	**0**

Sales Code	Std/ Opt	Description	$ List	Weight
1705380	O	**Ratio 5.38 Rear Axle**	0	**0**
1816100	O	**Reyco 79KB Multi Leaf 26,000 lbs.**	1,256	**-70**

Engine & Equipment

2074809	O	**PACCAR PX-9 370@1900 GOV@2100 1250@1200** Performance (2024 Emissions) N21350 C121 68....Maximum Accelerator Pedal Ve N21370 C128 68....Maximum Cruise Speed (P059) N21460 C132 1400..Max PTO Speed (P046) N21520 C133 5.....Timer Setting (P030) N21610 C188 39....Low Ambient Temperature Thre N21620 C189 60....Intermediate Ambient Tempera N21630 C190 80....High Ambient Temperature Thr N21550 C206 35....Engine Load Threshold (P516) N21340 C209 120...Hard Maximum Speed Limit (P1 N21510 C225 YES...Enable Idle Shutdown Park Br N21450 C231 NO....Gear Down Protection (P026) N21570 C233 NO....Idle Shutdown Manual Overrul N21440 C234 NO....Engine Protection Shutdown (N21480 C238 NO....Auto Engine Brake in Cruise N21470 C239 NO....Cruise Control Auto Resume (N21430 C333 0.....Reserve Speed Limit Offset (N21410 C334 0.....Maximum Cycle Distance (N202 N21590 C382 YES...Enable Hot Ambient Automatic N21500 C395 0.....Expiration Distance (N209) N21530 C396 YES...Enable Impending Shutdown Wa N21540 C397 60....Timer For Impending Shutdown N21320 C399 120...Standard Maximum Speed Limit N21400 C400 252...Reserve Speed Function Reset N21420 C401 10....Maximum Active Distance (N20 N21330 C402 0.....Expiration Distance (N207)	8,442	**0**
2091120	S	**EMUX Electronics Architecture**	0	**0**
2091310	O	**Engine Idle Shutdown Timer Disabled**	0	**0**
2091315	O	**Enable EIST Ambient Temp Overrule**	0	**0**
2091372		**Eff EIST NA Expiration Miles**	0	**0**
2091640		**Effective VSL Setting NA**	0	**0**
2092014	O	**Typical Operating Speed 65 MPH**	0	**0**
2092033	O	**Powertrain Optimized for Balance**	0	**0**

Sales Code	Std/ Opt	Description	$ List	Weight
		Best analysis for vehicles where service includes frequent start and stop cycles.		
2140460	S	**Remote PTO/Throttle, 12-Pin, 250K BOC/BOS** J1939, Remote Control Provision	0	**0**
2140590	S	**14-Pin Body Lighting Connector, BOC**	0	**0**
2140670	O	**EPA Emission Warranty**	0	**0**
2140700	S	**EPA Engine Idling Compliance**	0	**0**
2141990	O	**Omit Chevron Engine Oil Sticker** (DELO)	-6	**0**
2513060	S	**PACCAR 160 Amp Alternator, Brushed** PACCAR 160 AMP alternator, brushed producing 160 Amps at road speed and 100 Amps at idle.	0	**0**
2521090	O	**Immersion Type Block Heater 110-120V** Standard location is left-hand under cab, Model 520 is in bumper, and for Model 220 it is at the driver step. Plug includes a weather-proof cover that protects the receptacle. This pre-heater keeps the coolant in the engine block from freezing when the engine is not running.	105	**2**
2522110	S	**PACCAR 12V Starter, N/A PACCAR MX Engines** PACCAR 12-volt electrical system. With centralized power distribution incorporating plug-in style relays. Circuit protection for serviceability, 12-volt light system w/circuit protection circuits number & color coded.	0	**0**
2538030	S	**2 PACCAR Premium 12V Starting Batteries 2000 CCA** Threaded stud type terminal. Stranded copper battery cables are double aught (00) or larger to reduce resistance.	0	**0**
2539410	O	**Battery Jumper Terminal Mounted Under Hood** LH Frame Rail. Not available with PX-7 engines.	139	**4**
2539720	O	**Low Voltage Disconnect System**	0	**0**
2539850	O	**MD - Battery Disconnect Switch** Mounted in Cab, Outboard Drivers Seat	675	**9**
2621090	S	**HORTON ON/OFF Fan Clutch** Horton DM Advantage Two-Speed Fan Clutch On/Off for heavy-duty, medium-duty and a variety of off-highway equipment.	0	**0**
2723210	S	**18.7 CFM Air Compressor** N/A X15. Furnished on engine. Teflon lined stainless steel braided compressor discharge line.	0	**0**
2812210	S	**VGT Exhaust Brake** (Variable Geometry Turbo). Provides approximately 90-100 HP of retardation and is part of the turbocharger.	0	**0**
2921110	S	**PACCAR Fuel/Water Separator Standard Service** PACCAR Fuel/Water separator standard service intervals. High efficiency media protects critical engine components.	0	**0**
2921210	S	**No Fluid Heat Option for Fuel Filter**	0	**0**
2921320	O	**12V Heat for Fuel Filter** Fuel filter heaters help ensure a seamless flow of diesel from the tank to the combustion chamber. Eliminating any possiblity of moisture	62	**0**

Sales Code	Std/ Opt	Description	$ List	Weight
		freezing within the fuel filter while simultaneously increasing the fuel temperature for atomization within the engine.		
3010400	O	**Engine Protection Shutdown w/ Label** Includes oil pressure, oil temperature, coolant temperature, and intake manifold temperature.	6	**0**
3114270	S	**High Efficiency Cooling System** Cooling module is a combination of steel and aluminum components, with aluminum connections to maximize performance and cooling capability. Silicone radiator & heater hoses enhance value, durability, & reliability. Constant tension band clamps reduce leaks. Chevron Delo Extended Life Coolant (NOAT) extends maintenance intervals reducing maintenance costs. Anti-freeze effective to -30 degrees F helps protect the engine. Low coolant level sensor warns of low coolant condition to prevent engine damage. Radiator Size by Model: 520 1202 sq in, 579 1456.9 sq in, 535/536/537/548 949.3 sq in, 537/548 VOC 1000.3 sq in, 389 HH 1604 sq in, 567 1379 sq in.	0	**0**
3211140	S	**(1) Air Cleaner Engine Mounted**	0	**0**
3367170	S	**Exhaust Single RH Horizontal** DPF/SCR RH Under Cab, Single Module	0	**0**
Transmission & Equipment				
4052920	O	**Allison 3000 RDS-P Transmission, Gen 6** Rugged Duty Series	7,667	**128**
4210320	O	**1710 HD Driveline, 2 Midship Bearings**	1,002	**100**
4233930	O	**(1) Dash Mounted Double Acting EOA PTO Control** Electric-over-air (EOA), spec'ing PTO (power-take-off) control switch does not ensure the PTO will fit.	124	**1**
4240010	O	**Allison Transmission Oil Cooler** Aero with Allison 4000 or high torque PX-9	534	**13**
4250170	U	**Allison World Transmission Primary Shift**	0	**0**
4250490	U	**Allison RDS, Pkg 170**	0	**0**
4252890	O	**Allison FuelSense Not Desired** Dynamic Shift Sensing	0	**0**
4252940	O	**Allison Neutral At Stop** Neutral at Stop features and benefits: Reduces or eliminates the load on the engine when vehicle is stopped, can help lower fuel consumption and C02 emissions, and is included in FuelSense 2.0 Plus and Max packages only.	0	**0**
4252990	U	**Allison Primary/Secondary Shift Schedule S5**	0	**0**
4256640	O	**Allison 6-Speed Configuration, Close Ratio Gears** 3000 Series Transmissions.	0	**0**
4256870	O	**Allison Output Function S Neutral Indicator** Allison output function S Neutral Indicator for PTO. Required on Refuse Packer Applications. With this configuration NEUTRAL only, PTO	0	**0**

Sales Code	Std/ Opt	Description	$ List	Weight
		engagement is permitted only when the transmission is in Neutral. Once the transmission is in Neutral, the PTO is automatically engaged and fast idle is initiated when the PTO switch is on. In addition with this configuration Pack-on-the-fly, the PTO is automatically engaged and fast idle is initiated when the PTO switch is On concurrently with shifting of the transmission to Neutral.		
4256920	O	**Dash Mounted Push Button Shifter** Available with Allison transmissions	592	**3**
4257110	O	**LH Mounted Trans PTO Provisions**	37	**0**
Air & Trailer Equipment				
4510830	O	**WABCO SS1200 Plus Air Dryer, Heater** Coalescing filter	157	**8**
4520420	O	**Pull Cords All Air Tanks**	5	**0**
4540420	S	**Nylon Chassis Hose**	0	**0**
4543320	S	**Steel Painted Air Tanks** All air tanks are steel with painted finish except when Code 4543330 Polish Aluminum Air Tanks is also selected (then exposed air tanks outside the frame rails will be polished aluminum). Peterbilt will determine the optimal size and location of required air tanks. Narratives requesting a specific air tank size or location will not be accepted for factory installation. See ECAT to determine number or location of air tanks installed.	0	**0**
4543390	O	**High Mount Air Tanks BOC/BOS Where Possible** Subject to frame review	0	**0**
4543530	O	**Clear Outside Frame of All Air System Components** LH BOC	794	**0**
4543540	O	**Clear Outside Frame of All Air System Components** RH BOC	794	**0**
Tires & Wheels				
5008040	O	**FF: AP 20ply 315/80R22.5 EnduTrax MA**	836	**78**
5158920	O	**RR: MN 20ply 315/80R22.5 XDN2 Grip** Efficiency Rating: Poor All weather, directional, premium drive tire optimized for exceptional traction and mileage in line haul and regional applications. Diameter = 43.1 inches; SLR = 20.0 inches.	3,310	**236**
5190004	O	**Code-rear Tire Qty 04**	0	**0**
5210550	O	**FF: Accur Stl Armor 29039PK 22.5X9.00** PHP10-5 Hand Holes	310	**80**
5310560	U	**RR: Accur Steel Armor 29300PK 22.5X9.00**	798	**188**
5390004	O	**Code-rear Rim Qty 04**	0	**0**
5461055	O	**PR: (2) Accur Steel Armor 29039PK 22.5X9.00**	671	**208**

Sales Code	Std/ Opt	Description	$ List	Weight
		20K self-steering pusher axle. PHP10-5 hand holes		
5470533	O	**PR: (2) CN 20ply 315/80R22.5 HSR2 SA** (1) self-steering pusher axle.	2,086	**286**
Fuel Tanks				
5584130	O	**D-Shaped Aluminum 80 Gallon Fuel Tank LH U/C** Non-slip step LH under cab	356	**5**
5602080	O	**Location LH U/C 80 Gallon**	0	**0**
5650490	O	**Fuel Cooler** Required with single fuel tank	186	**15**
5652890	S	**DEF Tank Mounted LH BOC** Models 220 and 520 mounted left hand back-of-cab.	0	**0**
5652990	O	**DEF To Fuel Ratio 2:1 Or Greater**	0	**0**
5655039	O	**DEF Tank Large, HD 30 Gal 2.1M MD 15 Gal**	684	**22**
Battery Box & Bumper				
6010670	O	**Aluminum Space Saver Battery Box LH BOC** Battery access from side	203	**-84**
6040550	S	**Aftertreatment Aluminum Non-Slip Cab Entry** Aftertreatment right-hand under cab step. DPF/SCR for diesel engines, catalyst for natural gas engines. On Models 579 specifying chassis fairings, the box is aerodynamic.	0	**0**
6121770	O	**Steel Bumper Tapered Painted** Two tow points, painted same color as frame. ***Warning*** Due to a new legal regulations, all New Medium Duty trucks require headlights to be located in the bumper when the chassis height is GREATER than the following chassis height: Measurement to bottom of frame at front of frame: for the 107 Aero Hood 32.6, for the 109 Aero Hood 31.4, for the 109 Vocational Hood 26.7. Work with applications if your chassis height is unacceptable.	439	**40**
Cab & Equipment				
6510190	O	**Peterbilt Aero 109in BBC SMC Hood** With molded charcoal crown and aluminum cab.	1,814	**15**
6800340	O	**Rubber Fender Lips 4" Extra Wide**	221	**8**
6914180	S	**Sears Driver Seat**	0	**0**
6924180	S	**Sears Passenger Seat**	0	**0**
6930580	O	**Drivers Armrests - LH & RH**	56	**4**
6930595	O	**Passenger Armrests LH & RH**	56	**4**

Sales Code	Std/ Opt	Description	$ List	Weight
6937040	O	**Cloth Driver**	0	**0**
6939400	S	**Air Ride Driver**	0	**0**
6939420	O	**High Back Driver**	40	**0**
6939500	O	**Air Ride Passenger**	127	**0**
6939520	O	**High Back Passenger**	8	**0**
6939570	S	**Vinyl Passenger**	0	**0**
7000055	O	**Low Roof Overhead Storage**	169	**0**
7000065	O	**Metal Interior Door Panel Kick Plates**	47	**2**
7001520	S	**Adjustable Steering Column - Tilt/Telescope**	0	**0**
7001620	S	**Steering Wheel With Peterbilt Logo** Steering Wheel with embossed Peterbilt logo over horn button.	0	**0**
7036140	S	**Probilt Interior Charcoal Gray - Flat Roof**	0	**0**
7110680	O	**Exterior Cab Entry Grabhandle** Textured; NFPA compliant. Available on Day Cab specifications only.	179	**0**
7210540	S	**Day Cab Rear Window** Day cab rear window flush to back of cab.	0	**0**
7210550	S	**1-Piece Glass Rear Cab Window Fixed**	0	**0**
7230060	S	**1-Piece Curved Windshield**	0	**0**
7230360	S	**Power Door Locks and Power Window Lifts** Standard	0	**0**
7322010	S	**Combo Fresh Air Heater/Air Conditioner** With radiator mounted condenser, dedicated side window defrosters, Bi-Level Heater/Defroster Controls, 54,500 BTU/HR, and silicone heater hoses.	0	**0**
7510070	S	**Aero Rear View Mirror Housing, Molded Black**	0	**0**
7514010	O	**Peterbilt Aero Rear View Mirror, Motorized** Includes top mirror with motorized, adjustable dual axis heated glass. Bottom mirror is an integrated convex surface. Includes black textured arms with breakaway feature.	336	**3**
7514050	S	**Look Down Mirror Over Passenger Door** with Black Housing	0	**0**
7610500	S	**Air Horn Mounted Under Cab**	0	**0**
7722120	O	**ConcertClass, AM/FM, Weatherband, 3.5 Aux**	353	**11**

Sales Code	Std/ Opt	Description	$ List	Weight
7725710	O	**Standard Speaker Package For Cab** (2) Speakers	51	**4**
7728050	O	**USB Port**	38	**0**
7743030	O	**CB Antenna Mounting, Dual LH/RH Mirror**	104	**2**
7748145	O	**CB Terminals/Wiring Mounted Under Header** With mounting bracket	192	**2**
7788335	O	**Global Telematics Hardware**	0	**0**
7851480	S	**Peterbilt Electric Windshield Wipers** With Intermittent Feature.	0	**0**
7852020	O	**Cab Air Suspension**	190	**15**
7852050	O	**Auto Reset Circuit Protection** Daycab and Sleeper	19	**0**
7855125	O	**Internal Bugscreen - Aero Hood**	125	**2**
7900090	O	**Triangle Reflector Kit, Ship Loose** Florescent triangle emergency road flares are designed to meet and exceed all DOT standards.	33	**13**
7900310	O	**Fire Extinguisher, Mounted Outboard Driver Seat** Hazmat approval UL listed/rated ABC	64	**9**
7901130	O	**Backup Alarm (107 DB)**	35	**3**
8011850	O	**Transmission Oil Temperature (Main)** Located in Digital Cluster Display.	30	**0**
8021380	S	**Air Restriction Indicator** Mounted on air cleaner, intake piping, or firewall	0	**0**
8041200	O	**Dual Scale Speedometer MPH Over KPH**	0	**0**
8070860	S	**Main Instrumentation Panel** Digital Cluster 7" Display includes: Physical (Analog) - Speedometer, Tachometer, Oil Pressure, Coolant Temp and Display Gauges - Fuel Level, DEF Level, DPF Filter Status, Fuel Economy, Volts Telltale, OAT and Primary Air Pressure, Secondary Air Pressure for air brake trucks.	0	**0**
8076010	O	**Pusher Axle Pressure 1** 52mm Round, backlit. These physical gauges must be ordered in pairs and are limited to a total of 6.	125	**0**
8111110	S	**Headlights Composite Fender Mounted** Integral DRL/Park, Turn, and Side Marker	0	**0**
8120980	S	**(5) Marker Lights, Aero LED** Standard Black Housing. Chrome Housing available with Sun Visor.	0	**0**
8132215	O	**(2) LED Strobe Lights Roof Mounted** (2) LED strobe lights roof mounted on each side of the cab with stainless steel brackets. LED technology provides continual heavy-duty use in the toughest conditions with a weatherproof and vibration resistant design for external use. Offering four times the brightness in a	591	**10**

Sales Code	Std/ Opt	Description	$ List	Weight
		more compact housing, 4.5" shorter and 3" smaller in diameter. Classified as a Class 1 light incandescent light.		
8133900	O	**None Furnished Stop/Tail/Backup Lights** Available with full truck only, not available with tractor	-40	**-16**
8134160	S	**Self-Canceling Turn Signal**	0	**0**
8134180	O	**Daytime Running Lights, Mounted In Bumper** Driven by chassis height	194	**0**
8153100	O	**(1) F/O Load Light, Switch, 10' Wire Coil** Under / in cab / sleeper baggage compartment	59	**2**
Paint				
8500710	S	**Standard Paint Color Selection**	-200	**0**
8530770	S	**(1) Color Axalta Two Stage - Cab/Hood** Base Coat/Clear Coat N85020 A - L0006EY WHITE N85700 BUMPER L0001EA BLACK N85500 CAB ROOF L0006EY WHITE N85300 FENDER L0006EY WHITE N85200 FRAME L0001EA BLACK N85400 HOOD TOP L0006EY WHITE	0	**0**
Shipping Destination				
Options Not Subject To Discount				
9400094	S	**PACCAR PX-9 Standard Coverage** 2 yrs/250,000 mi (402,336 km)/6,250 hrs	0	**0**
9400096	O	**Peterbilt Severe Service Coverage** 1 Year/50,000 Miles (80,000 km)	0	**0**
9402417	O	**1 Year Towing**	300	**0**
9408634	O	**SmartLINQ RD - 5YR Sub** PACCAR PX Engines	799	**0**
9408703	O	**Base Warr: Emissions 5YR/100K MI-EPA Engine**	0	**0**
Miscellaneous				
9409045	S	**Aero Hood (MODEL 548)**	0	**0**
9409100	O	**State Of Registry: Wyoming**	0	**0**
9409749	O	**2024 Series Emissions Engine**	0	**0**
Promotions				

Sales Code	Std/ Opt	Description	$ List	Weight

Special Requirements

Special Requirement 1 0098170
Special Requirement 2
Special Requirement 3
Special Requirement 4

Order Comments

Total List Price (W/O Freight & Warranty & Surcharges)	$194,352
Marketing and Service Support Fee	$1,395
Prepaid Freight	$3,525
Total Surcharge/Options Not Subject To Discount	$1,099
Total Weight (lbs)	15,288

Prices and Specifications Subject to Change Without Notice.

Unpublished options may require review/approval.
Dimensional and performance data for unpublished options may vary from that displayed in CRM.

PRICING DISCLAIMER

While we make every effort to maintain the web site to preserve pricing accuracy, prices are subject to change without notice. Although the information in this price list is presented in good faith and believed to be correct at the time of printing, we make no representations or warranties as to the completeness or accuracy of this information. We reserve the right to change, delete or otherwise modify the pricing information which is represented herein without any prior notice. We carefully check pricing specifications, but occasionally errors can occur, therefore we reserve the right to change such prices without notice. We disclaim all liability for any errors or omissions in the materials. In no event will we be responsible for any damages of any nature whatsoever from the reliance upon information from these materials. Please check your order prebills to confirm your pricing information

Shipping Destinations

Intermediate Destination: NONE

Final Destinations	Quantity

FRAME RAKE

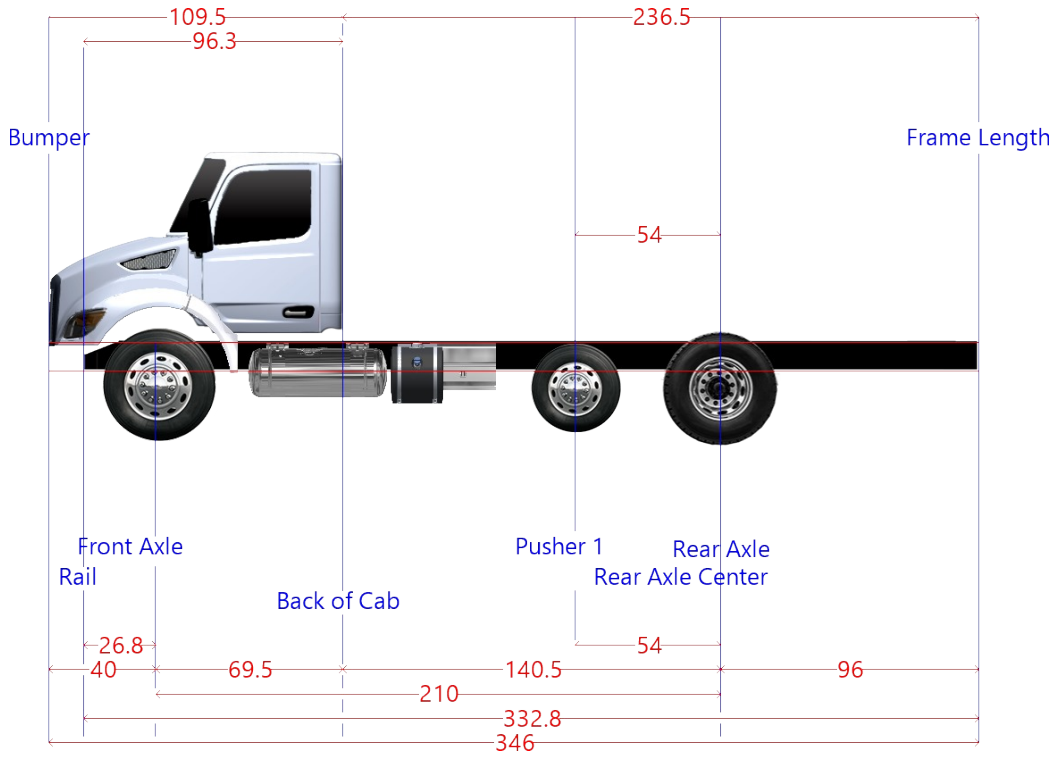


The listed heights should be considered approximations due to variations which may occur in component manufacturing processes, spring set, and the way in which the vehicle is loaded.

Component	Sales Code	Description	Laden	Unladen
Frame	0514000	10-3/4" Steel Rails To 354"	10.8	10.8
Front Spring	1114030	Taper Leaf Springs, Shocks 20,000 lb	7.5	9.8
Front Axle Drop 3.5""	1012200	Meritor MFS20 20,000 lb, 3.74 in Drop	-0.2	-0.2
Height Adj.		54mm	2.1	2.1
Front Tires	5008040	FF: AP 20ply 315/80R22.5 EnduTrax MA	19.7	20.4
		Front Frame Height	**39.8**	**42.8**
Frame	0514000	10-3/4" Steel Rails To 354"	10.8	10.8
Subframe				
Suspension	1816100	Reyco 79KB Multi Leaf 26,000 lbs.	9.1	11.8
Rear Tires	5158920	RR: MN 20ply 315/80R22.5 XDN2 Grip	20.0	21.3
		Rear Frame Height	**39.9**	**43.8**
		Frame Rake	**0.1**	**1.0**
		Frame Rake Slope (%)	**0.0**	**0.5**

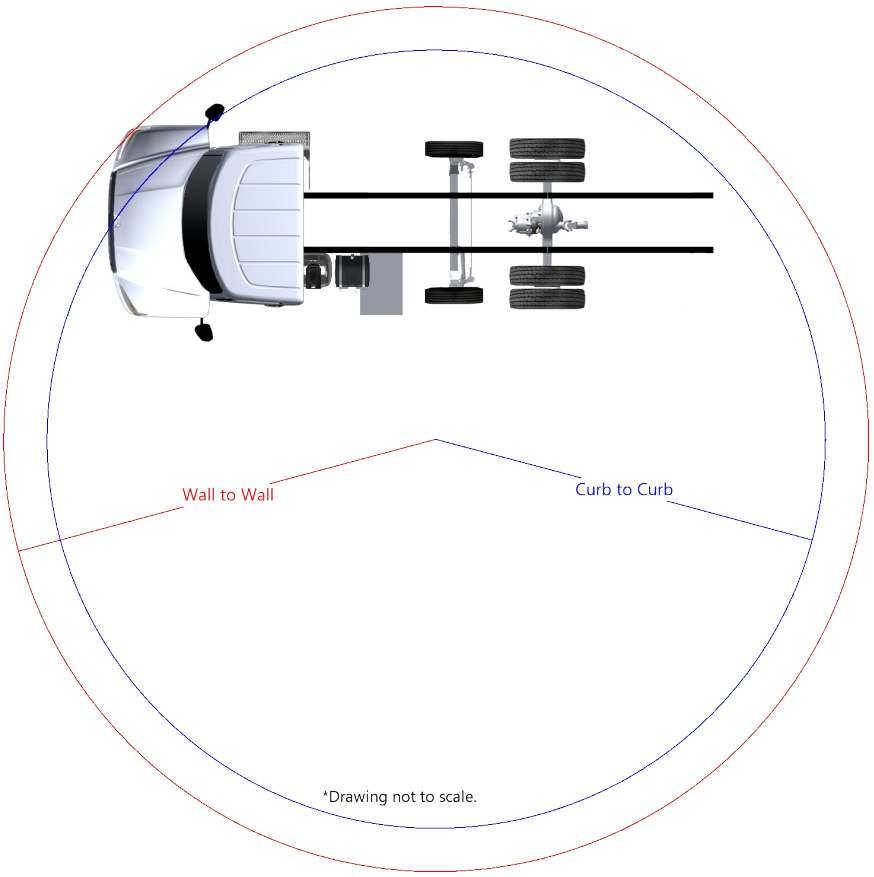
These characteristics are considered to be out of standard range:
Laden rake more than 1% of wheelbase from level (positive or negative).

HORIZONTAL DIMENSIONS



Dimension	Measurement	Start	End
Axle Spacing	0	210	210
Bumper to Back of Cab	109.5	-40	69.5
Bumper to Front Axle	40	-40	0
Bumper to Front Frame	13.2	-40	-26.8
Cab to End of Frame	236.5	69.5	306
Cab to Rear Axle	140.5	69.5	210
Effective Bumper to Back Of Cab	109.5	-40	69.5
Frame Length	332.8	-26.8	306
Front Axle to Back of Cab	69.5	0	69.5
Front of Frame to Axle	26.8	-26.8	0
Load Space	236.5	69.5	306
Overall Length	346	-40	306
Overhang	96	210	306
Pusher Offset #1	-54	210	210
Pusher Offset #2	0	210	210
Pusher Offset #3	0	210	210
Tag Offset	0	210	210
Wheelbase	210	0	210

TURNING RADIUS



LEFT TURN RADIUS		RIGHT TURN RADIUS	
Curb to Curb	28.4	**Curb to Curb**	28.4
Wall to Wall	30.4	**Wall to Wall**	30.4

VEHICLE SUMMARY			
Truck	Model 548 / Full Truck	**Wheelbase**	210
Axle	Meritor MFS20 20,000 lb, 3.74 in Drop	**Weight**	15288
Tire	FF: AP 20ply 315/80R22.5 EnduTrax MA		
Wheel	FF: Accur Stl Armor 29039PK 22.5X9.00		

VEHICLE WEIGHT RATING

FRONT AXLE COMPONENTS			
Component	**Sales Code**	**Description**	**Ratings**
Axle	1012200	Meritor MFS20 20,000 lb, 3.74 in Drop	20,000
Springs	1114030	Taper Leaf Springs, Shocks 20,000 lb	20,000
Power Steering	1243050	Power Steering Sheppard HD94 Dual Gear	20,000
Hubs, Drums	1354850	PHP10 Iron PreSet PLUS Hubs - Air Disc	23,000
Brakes			
Tires	5008040	FF: AP 20ply 315/80R22.5 EnduTrax MA	20,400
Wheels	5210550	FF: Accur Stl Armor 29039PK 22.5X9.00	20,000

Requested Front (Lbs):	0
Minimum:	10,000
Maximum:	20,000

The front axle weight rating cannot exceed 20000

REAR AXLE COMPONENTS			
Component	**Sales Code**	**Description**	**Ratings**
Axle	1513180	Dana Spicer S23-190 23,000 lb	23,000
Hubs, Drums	1616305	PHP10 Iron Preset + Hubs - Air Disc	78,000
Service Brakes			
Spring Brakes			0
Suspension	1816100	Reyco 79KB Multi Leaf 26,000 lbs.	26,000
Tires	5158920	RR: MN 20ply 315/80R22.5 XDN2 Grip	33,080
Wheels	5315440	RR: Accur 41730SP 22.5X9.00 Aluminum Wheel	40,000

Requested Rear (Lbs):	0
Minimum:	19,000
Maximum:	23,000

The rear axle weight rating cannot exceed 23000

[LABEL:RPTVW_GROSSCOMBINATIONWEIGHTRATING	
GCWR (lbs)	50,000
Min	50,000
Max	62,000

The Gross Combination Weight Rating rating cannot exceed 62000

WEIGHT DISTRIBUTION

Model: 548

Actual performance of a specific unit can be affected by your operating conditions. The performance calculations should only be used as a guideline.

One or more options are missing a center of gravity value. Please contact the SmartSpec team to resolve this matter.



Recommended payload center of gravity to achieve specified ground loads; measured from centerline of drive axles: 71 in. from the centerline of the drive axle(s)."

Lift Axles Down ☑

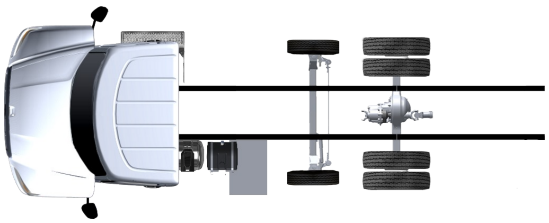
Weight (lbs)	Front	Pusher 1	Rear	Total
Chassis	8274	0	5109	13383
Lift Axle	0	1904	0	1904
Tools/Driver	295	0	80	375
Fuel & DEF	566	0	297	862
Max Payload	10866	16276	17514	44656
Auxiliary Payload	0	0	0	0
Total	20000	18180	23000	61180
Specify Ground Load	20000	18180	23000	

Auxiliary Payload

Item	Location from FA CL	Weight	Point Description
Load Point #1	0	0	
Load Point #2	0	0	
Load Point #3	0	0	
Component(s)	-	0	Composite Totals

Fifth wheel slide length is **0** inches
Selected rearmost setting is **0** inches
Wheelbase measurement: **210** inches
Overhang measurement: **96** inches

FRAME LAYOUT



Note: The image displayed is representative only. It should not be construed as a layout diagram. Dimensions and components are not to scale.

Selected Options (Wheelbase: 210)

Sales Code	Description	Length	Side
6040550	Aftertreatment Aluminum Non-Slip Cab Entry	45.3	Right
5655039	DEF Tank Large, HD 30 Gal 2.1M MD 15 Gal	14	Left
5584130	D-Shaped Aluminum 80 Gallon Fuel Tank LH U/C	51.9	Left
6010670	Aluminum Space Saver Battery Box LH BOC	25.1	Left

CITY OF SHERIDAN, WYOMING

55 Grinnell Street, P.O. Box 848, Sheridan Wyoming 82801
Ph (307) 674-6483 Fax (307) 674-2195

Clerk

MEMORANDUM

RE: Discussion of Transfer of Retail Liquor License #2 from Railroad Grill, LLC, DBA Welcome Market Hall to Wild West Hotel, LLC, DBA The Sheridan Inn - City Clerk Cecilia Good

From: Cecilia Good, City Clerk

To: City Council

CC:

Date:

Discussion:

see attached transfer application

Attachments

Application

NEW OR TRANSFER LIQUOR LICENSE OR PERMIT APPLICATION

FOR LIQUOR DIVISION USE ONLY		
Customer #:		
Trf from:		
Reviewer:	Initials	Date
Agent:		/ /
Mgr:		/ /

To be completed by City / Town / County Clerk

Local License #: 02

License Fees

Annual Fee: $_____

Prorated Fee: $_____

Transfer Fee: $ 100.—

Publishing Fee: $ 90.—

Publishing Fee Direct Billed to Applicant: ☐

Date filed with clerk: 7 / 22 / 24

Advertising Dates: (2 Consecutive Weeks Prior to Hearing) 7/31/24 & 8/7/24

Public Hearing Date: 8 / 19 / 24

License Term: 8 (Month) / 30 (Day) / 24 (Year) Through 12 (Month) / 31 (Day) / 24 (Year)

LICENSING AUTHORITY: Begin publishing promptly. As W.S. 12-4-104(d) specifies: **NO LICENSING AUTHORITY SHALL APPROVE OR DENY THE APPLICATION UNTIL THE LIQUOR DIVISION HAS CERTIFIED THE APPLICATION IS COMPLETE.**

Applicant (Business Name): Wild West Hotel LLC

Doing Business As (DBA) / Trade Name: Historic Sheridan INN

Building to be licensed / Building Address: 856 Broadway St
(Address Number, and Suite or Unit Number, and Street or Road Name)
Sheridan (City) WY (State) 82801 (Zip) Sheridan (County)

Local Mailing Address: 612 N. Main St
(Address Number or PO Box, and Suite or Unit Number, and Street or Road Name)
Sheridan (City) WY (State) 82801 (Zip) Sheridan (County)

Local Business Telephone Number: 307-675-1092 Fax Number: _____

Business E-Mail Address: bwadmin@sheridancenter.com

Business Primary Contact: Crystal (First Name) Tryon (Last Name)

FILING FOR

- ☐ NEW LICENSE
- ☐ TRANSFER OF LOCATION
- ☒ TRANSFER OF OWNERSHIP
  - ☐ ASSIGNMENT LETTER MUST BE ATTACHED

FORMERLY HELD BY: Railroad Grill LLC

FILING IN (CHOOSE ONLY ONE)

- ☒ CITY / TOWN OF: Sheridan
- ☐ COUNTY OF:

FILING AS (CHOOSE ONLY ONE)

- ☐ INDIVIDUAL
- ☐ PARTNERSHIP
  - ☐ LP ☐ LLP ☐ LLLP
  - ☒ LLC ☐ LC
- ☐ CORPORATION (INC)
- ☐ POLITICAL SUDIVISION
- ☐ ORGANIZATION
- ☐ OTHER _____

TYPE OF LICENSE OR PERMIT (CHOOSE ONLY ONE)

- ☒ **RETAIL LIQUOR LICENSE**
  - PRIMARY BUSINESS TYPE (CHOOSE ONLY ONE)
  - ☒ ON-PREMISE BAR
  - ☐ OFF-PREMISE PACKAGE STORE
  - ☐ ON & OFF PREMISE BAR & PACKAGE STORE
- ☐ RESTAURANT LIQUOR LICENSE
- ☐ BAR AND GRILL LIQUOR LICENSE
- ☐ RESORT LIQUOR LICENSE

LIMITED RETAIL LIQUOR LICENSE (CLUB)

- ☐ VETERANS CLUB
- ☐ FRATERNAL CLUB
- ☐ GOLF CLUB
- ☐ SOCIAL CLUB

- ☐ MICROBREWERY PERMIT
- ☐ WINERY PERMIT
- ☐ MANUFACTURER SATELLITE PERMIT
- ☐ WINERY SATELLITE PERMIT
- ☐ COUNTY MALT BEVERAGE PERMIT
- ☐ SPECIAL MALT BEVERAGE PERMIT

SPECIAL STATUTORY DESIGNATIONS (CHOOSE ONLY ONE)

- ☐ COMMERCIAL AIRPORT (W.S. 12-4-201(d)(iv))
- ☐ GOLF CLUB (W.S. 12-5-201(f))
- ☐ GUEST RANCH (W.S. 12-5-201(f))
- ☐ RESORT (W.S. 12-4-401(iv) / 12-5-201(f))
- ☐ GOLF CLUB-POLIT. SUBDIVISION (W.S. 12-4-301(e) / 12-5-201(f))
- ☐ Other: _____

OPERATIONAL STATUS (To Assist the Liquor Division with scheduling inspections (W.S. 12-1-101(a)(xxi) / 12-2-301(c) / 12-4-103(a)(iv)))

- ☒ FULL TIME
- ☐ SEASONAL
- ☐ NON-OPERATIONAL / PARKED

MONTHS OF OPERATION from _____ to _____ ☒ All Year (Jan-Dec)

DAYS OF WEEK OF OPERATION from _____ to _____ ☒ Every Day (Mon-Sun)

HOURS OF OPERATION from 0700 to 2200 ☐ 24 Hours a Day

(7/23)

ALL APPLICANTS MUST COMPLETE QUESTIONS 1- 3

1. **BUILDING OWNERSHIP: W.S. 12-4-103(a)(iii)**
Does the Applicant own or lease the licensed building?

(a) The Applicant **OWNS** the licensed building. ☒ YES (own)
(b) The Applicant **LEASES** the licensed building. ☐ YES (lease)

If the building is leased, please submit a copy of the lease and indicate:

(i) Lease term expiration date; located on page_____paragraph_____.

Note: The lease term **MUST** continue at least through the term of the liquor license or permit

(ii) **Sales** provision for alcoholic or malt beverages: located, on page_____ paragraph_____.

Note: The lease **MUST** contain a provision for **SALE OF ALCOHOLIC or MALT BEVERAGES.**

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2. **LIQUOR BUSINESS CONTROL: W.S. 12-4-601(b)**

(a) To operate the liquor business, has the business or license/permit been assigned, leased, transferred or contracted with any other person (entity) to operate and assert total or partial control of the license or permit or the licensed building? ☐ YES ☒ NO

(b) If the answer was **YES** to 2(a) above, explain fully and submit any documents in connection there within.

---

3. **INTEREST IN LICENSE OR PERMIT: W.S. 12-5-401, 12-5-402, 12-5-403** -

Does any alcohol manufacturer, brewer, rectifier, wholesaler, or through a subsidiary affiliate, officer, director or member of any such firm:

(a) Hold any interest in the license/permit applied for? ☐ YES ☒ NO
(b) Furnish by way of loan or any other money or financial assistance for purposes hereof in the business? ☐ YES ☒ NO
(c) Furnish, give, rent or loan any equipment, fixtures, interior decorations or signs other than standard brewery or manufacturer's signs? ☐ YES ☒ NO
(d) If the answer was **YES** to any of the above, explain fully and submit any documents in connection there within.

---

4. **RETAIL LIQUOR LICENSE-COUNTY LOCATIONS ONLY: W.S. 12-4-201(f)(ii)**

Is the licensed building within five (5) miles of an incorporated town or city? ☐ YES ☐ NO

---

5. **RETAIL LIQUOR LICENSE-COMMERCIAL SERVICE AIRPORTS ONLY: W.S. 12-4-201(m)**

(a) Will food and beverage services be contracted or subcontracted? ☐ YES ☐ NO
1. If **YES**, is a copy of the food and beverage contract or lease attached? ☐ YES ☐ NO

---

6. **BAR AND GRILL LICENSE OR RESTAURANT LIQUOR LICENSE ONLY: 12-4-413(a) / W.S. 12-4-407(a)**

Is a copy of the valid food service permit or the approved permit application attached? ☐ YES ☐ NO

---

7. **RESORT LIQUOR LICENSE: W.S. 12-4-401 through W.S. 12-4-403(b)**

Does the resort complex:

(a) Have an actual valuation of at least one million dollars, or have committed or expended at least one million dollars ($1,000,000.00) on the complex, excluding the value of the land? W.S. 12-4-401(b)(i) ☐ YES ☐ NO
(b) Include a restaurant and a convention facility; a convention facility that will seat at least one hundred (100) persons? W.S. 12-4-401(b)(ii) ☐ YES ☐ NO
(c) Include motel, hotel or privately owned condominium, town house or home accommodations approved for short term occupancy with at least one hundred (100) sleeping rooms? W.S. 12-4-401(b)(iii) ☐ YES ☐ NO
(d) If no on question (c), have a ski resort facility open to the general public in which has been committed or expended not less than 10 million dollars ($10,000,000.00)? W.S. 12-4-401(b)(iv) ☐ YES ☐ NO
(e) Will food and beverage services be contracted or subcontracted? W.S. 12-4-403(b) ☐ YES ☐ NO
1. If **YES** to (e), is a copy of the food and beverage contract or lease attached? ☐ YES ☐ NO

---

8. **MICROBREWERY PERMIT ONLY: WHOLESALE DISTRIBUTION: W.S. 12-2-201(a)**

(a) Will the microbrewery self-distribute its products or distribute through a licensed wholesaler? ☐ YES ☐ NO

If **YES**, a wholesale malt beverage license from the Liquor Division will be required.

(7/23)

9. LIMITED RETAIL (CLUB) LIQUOR LICENSE:

FRATERNAL CLUBS W.S. 12-1-101(a)(iii)(B)

(a) Has the fraternal organization been actively operating in at least thirty-six (36) states? ☐ YES ☐ NO

(b) Has the fraternal organization been actively in existence for at least twenty (20) years? ☐ YES ☐ NO

10. LIMITED RETAIL (CLUB) LIQUOR LICENSE:

VETERANS CLUBS W.S. 12-1-101(a)(iii)(A):

(a) Does the Veteran's organization hold a charter by the Congress of the United States? ☐ YES ☐ NO

(b) Is the membership of the Veteran's organization comprised only of Veterans and its duly organized auxiliary? ☐ YES ☐ NO

11. LIMITED RETAIL (CLUB) LIQUOR LICENSE:

GOLF CLUBS W.S. 12-1-101(a)(iii)(D) / W.S. 12-4-301(e):

(a) Does the golf club have more than fifty (50) bona fide members? ☐ YES ☐ NO

(b) Does the Applicant, maintain, or operate a bona fide golf course together with a clubhouse? ☐ YES ☐ NO

(c) Is the Applicant a Political Subdivision of the state that owns, maintains, or operates this golf course? ☐ YES ☐ NO

1. Will food and beverage services be contracted or subcontracted? W.S. 12-4-301(e) ☐ YES ☐ NO
2. If **YES**, is a copy of the food and beverage contract or lease attached? ☐ YES ☐ NO

12. LIMITED RETAIL (CLUB) LIQUOR LICENSE:

SOCIAL CLUBS W.S. 12-1-101(a)(iii)(E) / W.S. 12-4-301(b):

(a) Does the club have more than one hundred (100) bona fide members who are residents of the county in which the club is located? ☐ YES ☐ NO

(b) Is the club incorporated and operating solely as a nonprofit organization under the laws of this state? ☐ YES ☐ NO

(c) Is the club qualified as a tax-exempt organization under the Internal Revenue Service? ☐ YES ☐ NO

(d) Has the club been in continuous operation for a period of not less than one (1) year? ☐ YES ☐ NO

(e) Has the club received twenty-five dollars ($25.00) from each bona fide member as recorded by the secretary of the club and are club members at the time of this application in good standing by having paid at least one (1) full year in dues? ☐ YES ☐ NO

(f) Does the club hold quarterly meetings and have an actively engaged membership carrying out the objectives of the club? ☐ YES ☐ NO

(g) Is a true copy of the club bylaws attached to this application? ☐ YES ☐ NO

(h) Has at least fifty one percent (51%) of the membership signed a petition indicating a desire to secure a Limited Retail Liquor License? (Petition(s) Attached) ☐ YES ☐ NO

13. Applicant is Filing As Individual, Partnership, Political Subdivision, Organization or Other: W.S. 12-4-102(a)(ii) & (iii)

Each individual, partner or officer (as applicable) must complete all of the information below.
(If more information is required, list on a separate piece of paper and attach to this application.)

True and Correct Name	Date of Birth	Residence Address No. & Street City, State & Zip ***DO NOT LIST PO BOXES***	Residence Phone Number	Have you been a DOMICILED resident for at least 1 year and not claimed residence in any other state in the last year?	Have you been convicted within the previous 10 years of: a Felony Violation Relating to Alcoholic Liquor or Malt Beverages?	Have you been convicted within the previous 10 years of: any Violation Relating to Alcoholic Liquor or Malt Beverages?
				YES ☐ NO ☐	YES ☐ NO ☐	YES ☐ NO ☐
				YES ☐ NO ☐	YES ☐ NO ☐	YES ☐ NO ☐
				YES ☐ NO ☐	YES ☐ NO ☐	YES ☐ NO ☐
				YES ☐ NO ☐	YES ☐ NO ☐	YES ☐ NO ☐
				YES ☐ NO ☐	YES ☐ NO ☐	YES ☐ NO ☐

14. Applicant is Filing As a Corporation, Limited Company, Limited Liability Company, Limited Liability Partnership or Limited Partnership: W.S. 12-4-102(a)(iv) & (v)

Each stockholder holding, either jointly or severally, ten percent (10%) or more of the outstanding and issued capital stock or ownership of the corporation, limited liability company, limited liability partnership, or limited partnership.

Each Officer, Director or LLC member must complete all of the information below.
(If more information is required, list on a separate piece of paper and attach to this application)

True and Correct Name	Date of Birth	Residence Address No. & Street, City, State & Zip *DO NOT LIST PO BOXES*	Residence Phone Number	No. of Years in Corp. or LLC	% of Corporate Stock or Ownership Held	Have you been convicted within the previous 10 years of: a Felony Violation Relating to Alcoholic Liquor or Malt Beverages?	Have you been convicted within the previous 10 years of: any Violation Relating to Alcoholic Liquor or Malt Beverages?
See Attached						YES ☐ NO ☐	YES ☐ NO ☐
						YES ☐ NO ☐	YES ☐ NO ☐
						YES ☐ NO ☐	YES ☐ NO ☐
						YES ☐ NO ☐	YES ☐ NO ☐
						YES ☐ NO ☐	YES ☐ NO ☐

REQUIRED ATTACHMENTS

- ☐ A statement indicating the financial condition and financial stability of the Applicant. W.S. 12-4-102(a)(iv)
- ☒ If transferring a license or permit to another Applicant, attach a form of assignment from the current licensee to the new Applicant authorizing the transfer. W.S. 12-4-601(b)
- ☐ A copy of any lease agreements. W.S. 12-4-103(a)(ii)
- ☐ Bar & Grill and Restaurant liquor license Applicants: attach a copy of the current Food Service Permit or the approved permit application for the Applicant and for the licensed building location. 12-4-413(a); W.S. 12-4-407(a)
- ☐ If food and beverage services will be contracted or subcontracted attach a copy of the contract or lease agreement. W.S. 12-4-201(m); W.S. 12-4-301(e); W.S. 12-4-403(b)
- ☐ If filing for a Golf Club or Social Club liquor license attach a copy of the club's bylaws. W.S. 12-4-301(c)

OATH OR VERIFICATION

Requires signatures by ***ALL*** *Individuals,* ***ALL*** *Partners,* ***ONE (1)*** *LLC Member, or* ***TWO (2)*** *Corporate Officers or Directors except that if all the stock of the corporation is owned by* ***ONE (1)*** *individual then that individual may sign and verify the application upon his oath, or* ***TWO (2)*** *Club Officers. W.S. 12-4-102(b)*

Under penalty of perjury, and the possible revocation or cancellation of the license, I swear the above stated facts are true and accurate.

STATE OF ~~WYOMING~~ WASHINGTON)
) ss
COUNTY OF Kitsap)

Signed and sworn to before me on this 16th day of July, 2024 that the facts alleged in the foregoing instrument are true to the best of my knowledge.

1) Andrew Layton (Signature) Andrew Layton (Printed Name) Manager (Title)
2) (Signature) (Printed Name) (Title)
3) (Signature) (Printed Name) (Title)
4) (Signature) (Printed Name) (Title)
5) (Signature) (Printed Name) (Title)

Witness my hand and official seal.

Signature of Notary Public

My commission expires 06/08/2027

CADYN KINSFATHER
NOTARY PUBLIC #23018814
STATE OF WASHINGTON
MY COMMISSION EXPIRES
06-08-27

LIQUOR LICENSE RENEWAL APPLICATION

Wild West Hotel LLC

True and Correct Name	Date of Birth	Residence Address No & Street City, State & Zip	Residence Phone Number	No of Years in Corp or LLC	% of Coprorate Stock Held	Have you been Convicted of a felony Violation?	Have you been Convicted of a Violation Relating to Alcoholic Liquor or Malt Beverages?
Wild West Hotel LLC By, Andrew Layton General Manager	10/27/1955	14127 Farmview Lane NE Bainbridge Island, WA 98110	(206) 842-2711	1.5	23.75%	No √	No √
T4 SHR RE INVESTOR LLC, By Thomas W. Thompson, Manager	12/22/1961	538 Soldier Creek Road Sheridan WY 82801	(925) 998-9418	1.5	50.00%	No √	No √

CITY OF SHERIDAN, WYOMING

55 Grinnell Plaza
Sheridan Wyoming 82801
(307) 675-4211
cgood@sheridanwy.gov

RETAIL LIQUOR LICENSE OPERATION PLAN

Name as it appears on license:	Wild West Hotel LLC
Common Name (doing business as):	Historic Sheridan INN
Street Address:	856 Broadway St Sheridan WY 82801
Phone #:	307-674-2178

Hours of Operation

Our planned hours of operation are:

Monday:	0700 to 2200
Tuesday:	"
Wednesday:	"
Thursday:	"
Friday:	"
Saturday:	"
Sunday:	"

Last call will be 45 **minutes before closing and last service will be** 30 **minutes before closing.**

Use of License

Please describe the characteristics of your operations:

Restaurant, Bar, Banquet & Event Food Service, Special events (ie. dances, wine tastings, etc.)

- **Will you be catering? If yes, name of catering company:** N/A

CITY OF SHERIDAN, WYOMING

55 Grinnell Plaza
Sheridan Wyoming 82801
(307) 675-4211
cgood@sheridanwy.gov

- **Provide your dispensing building design referencing alcohol service and storage locations, including outside consumption areas***

Nature of Business:	Regular Events:	Special Events:	Other:
• Bar	• Happy Hour	Banquets	
• Package Liquor	• Live Entertainment	Wine tastings	
• Restaurant			

(All outside events require a Catering Permit)

Security/ Crowd Control/ Capacity Limits

The official occupancy limit for our business is:

120 - Open Range, Meeting Rooms - 200

In order to comply with our occupancy limits we shall:

The manager or designee will monitor patron counts.

We shall maintain peace and order in and around our business by (but not limited to):

- Requiring TIPS Training
- Reporting altercations or potential altercations to the Sheridan Police Department
- Follow all guidelines established by Chapter Four of Sheridan Municipal Code

Rules of the establishment shall be enforced by:

Restaurant, Bar & Banquet Managers

CITY OF SHERIDAN, WYOMING

55 Grinnell Plaza
Sheridan Wyoming 82801
(307) 675-4211
cgood@sheridanwy.gov

Alcohol Management

To comply with Sheridan Municipal Code regarding alcoholic and malt beverages, including the use of eighteen (18) to twenty (20) year old servers in restaurants if applicable, our establishment will:

Require Proof of Age for customers. Require servers to complete TIPS training. Servers/bartenders only 21 or older authorized to deliver alcoholic beverages.

I acknowledge that the Sheridan Police Department is an agent of the licensing authority and shall have the ability to inspect the licensed premises. Violations of City Code are subject to Section 4-13, resulting in action from Administrative Fees up to license revocation.

Andrew Layton — Signature of License Holder

7/17/2024 — Date

Andrew Layton — Printed Name

*Outside consumption areas located on public right-of-way require a Sidewalk Use Agreement obtainable from the City Clerk's Office. Any substantial improvements on public right-of-way require a lease agreement.

TRANSFER OF LIQUOR LICENSE

Effective _____ 2024, for Ten Dollars ($10.00) and other good and valuable consideration, the undersigned, **RAILROAD GRILL, LLC**, a Wyoming limited liability company, of Sheridan, Wyoming, as "Assignor", and **WILD WEST HOTEL, LLC**, a Wyoming limited liability company, of Sheridan, Wyoming, as "Assignee", executed an agreement in which Assignor transferred, its ownership of its Retail Liquor License (City of Sheridan Retail Liquor License # ____) to Assignee located at 856 Broadway Street, Sheridan, WY 82801 located in Sheridan County, Wyoming.

DATED this July 17th, 2024.

ASSIGNOR: **Railroad Grill, LLC**

By: Thomas Thompson
Title: Managing Member

ASSIGNEE: **Wild West Hotel, LLC**

By: Andrew Layton
Title: General Manager

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By: Thomas Thompson
Title: Managing Member

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By: Andrew Layton
Title: General Manager