

DATE

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QUOTE INFORMATION

BRUC2021000069F213

MD6 42R

Qty: 1

PREPARED BY

BRUCKNER TRUCK SALES,  
INC.

4520 NW FRWY  
WICHITA FALLS  
TX 76306

PREPARED FOR

COUNTY OF TYLER  
100 W BLUFF ST RM 203  
WOODVILLE  
TX 759795246

# PROPOSAL



**Bruckner's**  
Since 1932



**MACK**



**Bruckner's**  
Since 1932

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Thank you for giving us this opportunity to provide a quote.

This proposal contains the complete specification and performance details of the Mack model configured for your application. Every proposed spec from Mack is prepared with lowest total cost of ownership and highest return on investment as the key objectives for our customers.

This reflects Mack's focus on application excellence to deliver uptime and fuel economy, reduced maintenance, driver satisfaction, productivity and high resale value. The enclosed spec and recommendations have been carefully designed to meet all these objectives.

Beyond the technical specifications contained in this proposal, it's important to remember that each Mack truck is backed by Mack Connect, the industry's leading uptime and productivity solution, plus a coast-to-coast network of dealer service locations. I think that after reviewing this proposal you will realize why Mack is "The American Truck You Can Count On."

I look forward to meeting with you and to discuss any questions you might have regarding this proposal.

Yours sincerely

**JOSH PHILLIPS**

BRUCKNER TRUCK SALES, INC.




**Bruckner's**  
Since 1932

## TECHNICAL SPECIFICATION

### MD6 42R

		WEIGHT (LB)		
APPLICATION PACKAGES	DESCRIPTION	FRONT	REAR	
S	CHASSIS HEIGHT	DOCK HEIGHT	0	0

		WEIGHT (LB)		
CUSTOMER/VEHICLE INFO	DESCRIPTION	FRONT	REAR	
S	CHASSIS (BASE MODEL)	MD642 - 42R MEDIUM DUTY, CLASS 6 w/ 6.7L, (MAX 25,995lbs GVWR)	2,095	552
S	ASSEMBLY PLANT	FACTORY USA (RV, MACK)	0	0
	VEHICLE USE & BODY/TRAILER TYPE	DUMP TRUCK	0	0
	VEHICLE VOCATION	CONSTRUCTION SERVICE	0	0
S	CUSTOMER FLEET SIZE	DEALER FLEET WITH LESS THAN 25 VEHICLES IN OWN FLEET OF ANY VEHICLE BRAND	0	0
S	TYPE OF SERVICE	COMMERCIAL	0	0
S	WARRANTY REGISTRATION LOCATION	US - WARRANTY REGISTRATION LOCATION	0	0
S	INITIAL REGISTRATION LOCATION	ALL 50 STATES, CARB ENGINE EMISSION (US17 / US21 / ZERO EMISSION)	0	0
S	LANGUAGE-PUBS/DECAL/SIGNS	ENGLISH	0	0
S	TERRAIN GRADE	CITY, STARTING GRADES<6%	0	0
S	LOADING SURFACE	ASPHALT LOADING AND / OR UNLOADING SURFACE	0	0
	VEHICLE MODEL YEAR	2022 MODEL YEAR	0	0

		WEIGHT (LB)		
ENGINE & TRANSMISSION	DESCRIPTION	FRONT	REAR	
	ENGINE PACKAGE, COMBUSTION	ISB6.7-250 D CUMMINS 250HP @ 2600RPM (GOV) 660 LB-FT, US21	1,597	-39
	TRANSMISSION	2500 RDS 6 SP-ALLISON RUGGED DUTY SERIES GEN 5 (WITH PTO PROVISIONS)	309	91
S	FUELSENSE CALIBRATION	ALLISON FUELSENSE, NEUTRAL AT STOP	0	0

# TECHNICAL SPECIFICATION *(cont.)*



			WEIGHT (LB)	
ENGINE & TRANSMISSION EQUIPMENT	DESCRIPTION		FRONT	REAR
	ENGINE BRAKE TYPE	ENGINE BRAKE	0	0
	CRUISE CONTROL	CRUISE CONTROL	0	0
S	ALTERNATOR	DELCO 12V 145A (24SI) BRUSH-TYPE	0	0
	BATTERY DISCONNECT SWITCH	BATTERY DISCONNECT SWITCH	5	0
S	STARTER MOTOR	12 VOLT MELCO STARTER (MITSUBISHI ELECTRIC)	0	0
	ENGINE BLOCK HEATER	120 VOLT / 0.75 KW, ENGINE BLOCK HEATER	3	0
S	POWER TAKE OFF CONTROL	WITHOUT POWER TAKE OFF CONTROL	0	0

			WEIGHT (LB)	
AXLE & SUSPENSION	DESCRIPTION		FRONT	REAR
S	FRONT AXLE	10,000LB MERITOR MFS+ 4500 KG	1,158	0
S	SPRINGS - FRONT	MACK TAPERLEAF 10000# (4500 KG) GROUND LOAD RATING	0	0
S	FRONT AXLE BRAKES	MERITOR "S" CAM TYPE 16.5" x 5" Q+	0	0
	REAR AXLE - SINGLE	19000# (8618 kg) MERITOR MS-19-14X, (W/ FULL DIFF LOCK) CASING 9.5mm	0	1,173
	REAR SUSPENSION - SINGLE	19000# (8618kg) MULTILEAF	0	466
	SUSPENSION LEVELLING DEVICE	WITHOUT SUSPENSION LEVELLING DEVICE	0	0
S	BRAKES - REAR	MERITOR "S" CAM 16.5"x7" Q+	0	0
	REAR AXLE RATIO	RATIO 5.29, REAR AXLE	0	0

			WEIGHT (LB)	
CHASSIS EQUIPMENT	DESCRIPTION		FRONT	REAR
S	IDLE EMISSION CERTIFICATION	IDLE EMISSION CERTIFICATION, CARB 08	0	0
S	DPF DIESEL PARTICULATE FILTER	CUMMINS SINGLE MODULE E.A.T.S. RH SIDE UNDER CAB US17 (7L up to 270HP \ 9L up to 350HP only!!)	64	73
S	EXHAUST	UNDERFRAME RIGHT SIDE INBOARD MOUNTED	0	0
	BODY BUILDER MODULE	EL PREP KIT, TMC RP1404 EL. INTERFACE NO BODYBUILDER MODULE	0	0
S	ELECTRICAL RECEPT, AUX POWER	WITHOUT ELECTRICAL PREPARATION FOR LIFTGATE	0	0

			WEIGHT (LB)	
FRAME EQUIPMENT & FUEL TANKS	DESCRIPTION		FRONT	REAR
	WHEELBASE	150" Wheelbase (87" CA) 50" After-frame	322	419
S	FRAME RAILS	STEEL - 260MM X 70MM X 7MM -- (10.24" X 2.75" X 0.275" ); RBM 1,370,000 LB-IN	0	0
S	PRIMARY FUEL FILTER	FUEL FILTER & WATER SEPARATOR	5	0
S	FUEL TANK - LH	50 GALLON (190 L) 22" ALUMINUM ROUND	115	56

			WEIGHT (LB)	
CAB INTERIOR	DESCRIPTION		FRONT	REAR
S	GAUGES - UNIT OF MEASURE	U.S. UNITS (PREDOMINANT)	0	0
S	BACK-UP ALARM	WITHOUT BACK-UP ALARM	0	0
S	AIR RESTRICTION INDICATOR	MECHANICAL, GRADUATED, ON FILTER	0	0
S	DAYTIME RUNNING LIGHTS	DRL WHEN ENGINE RUNNING & PARK BRAKE OFF	0	0
S	FIRE EXTINGUISHER	HAND FIRE EXTINGUISHER 1.1 KG (2.5LB) ENGLISH DECAL, ABC	0	0

TECHNICAL SPECIFICATION (cont.)



		WEIGHT (LB)		
CAB INTERIOR	DESCRIPTION	FRONT	REAR	
	AUDIO SYSTEM	RADIO, AM/FM, MP3, WEATHER BAND	0	0
S	AUDIO INTEGRAT. PHONE HANDSFRE	AUDIO INTEGRATED HANDSFREE PHONE, BLUETOOTH	0	0
S	AUDIO COMMUNICATION CONNECTOR	AUDIO COMMUNICATION CONNECTOR, USB AUDIO	0	0
S	COMMUNICATION EQUIPMENT	FACTORY INSTALLED GEOTAB FLEET MANAGEMENT SYSTEM	0	0
S	DRIVER SEAT SUPPORT	MACK DRIVERS SEAT, AIR SUSPENDED	0	0
	DRIVERS SEAT UPHOLSTERY	DRIVERS SEAT UPHOLSTERY, MORDURA	0	0
S	PASSENGER SEAT SUPPORT	FIXED PASSENGER SEAT	29	0
	PASSENGERS SEAT UPHOLSTRY	PASSENGERS SEAT UPHOLSTERY, MORDURA	0	0

		WEIGHT (LB)		
CAB EXTERIOR	DESCRIPTION	FRONT	REAR	
	MIRRORS - EXTERIOR	HEATED AND MOTORIZED MIRRORS BOTH SIDES, CHROME (Hadley mirror)	31	0
	EXTERIOR MIRROR FEATURES	HEATED AND MOTORIZED MIRRORS BOTH SIDES	31	0

		WEIGHT (LB)		
WHEELS & TIRES	DESCRIPTION	FRONT	REAR	
S	TIRES BRAND/TYPE - FRONT	11R22.5 G BRIDGESTONE R268 ECOPIA (12350 lbs) (Total for QTY = 2)	243	0
	GHG STEER TIRE CATEGORY (PAWS)	GHG STEER TIRE CATEGORY, LOW ROLLING RESISTANCE	0	0
	WHEELS - FRONT	22.5x8.25 ACCURIDE, POLISHED ALUMINUM DISC (Total for QTY = 2)	80	0
	FRONT AXLE TIRE & WHEEL QUANTITY	TWO FRONT TIRES & WHEELS	0	0
S	TIRES BRAND/TYPE - REAR	11R22.5 G BRIDGESTONE R268 ECOPIA (23360 lbs) (ALL POSITION) (Total for QTY = 4)	0	486
	GHG DRIVE TIRE CATEGORY (PAWS)	GHG DRIVE TIRE CATEGORY, LOW ROLLING RESISTANCE	0	0
	WHEELS - REAR	22.5x8.25 ACCURIDE, POLISHED ALUMINUM DISC (Total for QTY = 4)	0	159
	REAR AXLE TIRE & WHEEL QUANTITY	FOUR REAR AXLE TIRES & WHEELS	0	0

		WEIGHT (LB)		
PAINT	DESCRIPTION	FRONT	REAR	
S	PAINT COLOR - FIRST COLOR	GLACIER WHITE; P3029	0	0

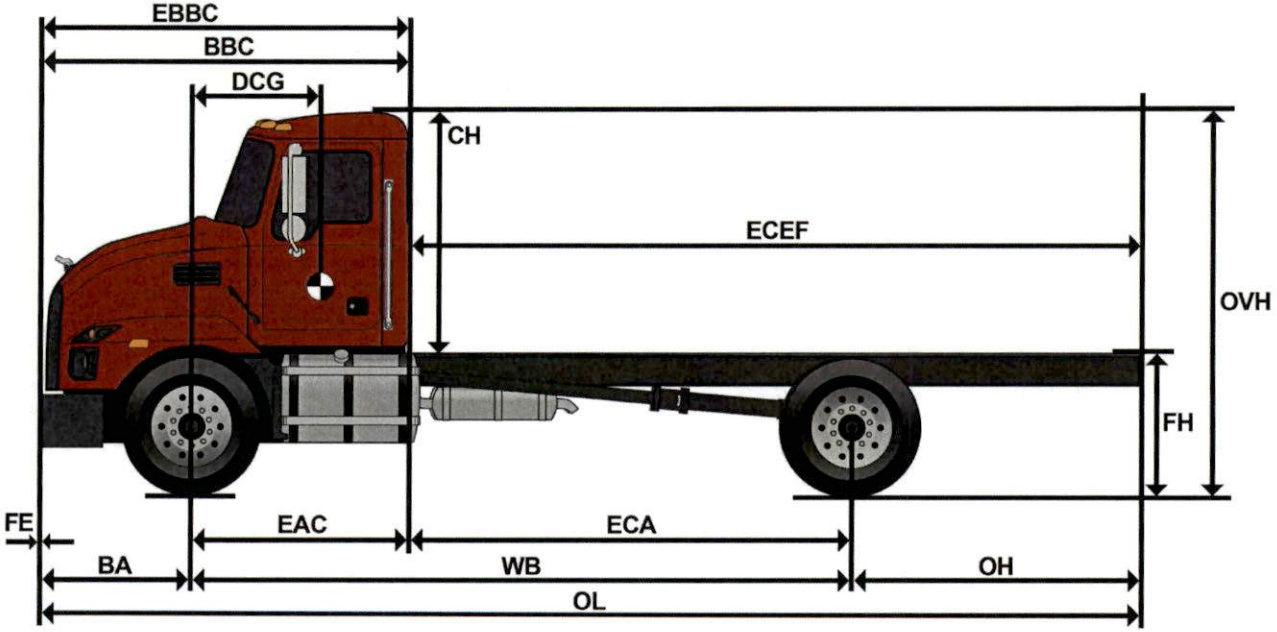
		WEIGHT (LB)		
BASE WARRANTY & PURCHASED COVERAGES	DESCRIPTION	FRONT	REAR	
S	ENGINE TOWING WARRANTY	CUMMINS ENGINES (Contact Cummins for Standard Warranty and Extended Coverage Details)	0	0
S	MACK ONECALL BUNDLE	12 MONTH - ASIST AND MACK ONECALL	0	0
S	VEHICLE WARRANTY TYPE	NORMAL DUTY WARRANTY CLASSIFICATION	0	0
S	BASIC CHASSIS COVERAGE	CHASSIS PLAN 24 MO/UNLIMITED MI NORMAL DUTY PROTECTION PLAN	0	0
S	ENGINE WARRANTY	CUMMINS ENGINES B6.7 (Contact Cummins for Standard Warranty and Extended Coverage Details)	0	0
S	EMISSION COMPONENT COVERAGE	CUMMINS ENGINES (Contact Cummins for Standard Warranty and Extended Coverage Details)	0	0
S	TRANSMISSION WARRANTY	ALLISON TRANSMISSIONS (Contact Allison Transmission for standard warranty and extended coverage data)	0	0

TECHNICAL SPECIFICATION (cont.)

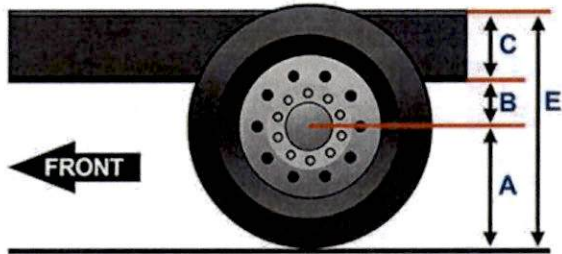


BASE WARRANTY & PURCHASED COVERAGES	DESCRIPTION	WEIGHT (LB)	
		FRONT	REAR
S AIR CONDITIONING WARRANTY	AIR CONDITIONING STANDARD COVERAGE (Sealed System Only) 24 MONTHS UNLIMITED MILEAGE	0	0
S CHASSIS TOWING WARRANTY	STANDARD CHASSIS TOWING 90 DAYS OR 5,000 MILES	0	0
S PARTNERED SERVICES	GEOTAB FOR MACK TRUCKS - 12 MONTH	0	0
FRONT / REAR AXLE WEIGHTS (LB)		6081	3431
<b>TOTAL WEIGHT (LB)</b>			<b>9511</b>

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	40.0	INCHES
Wheelbase	N/A	WB	150.2	INCHES
Rear Overhang	N/A	OH	50.0	INCHES
Overall Length	N/A	OL	240.2	INCHES
Bumper to Back of Cab	N/A	BBC	103.0	INCHES
Eff. Bumper to Back of Cab	N/A	EBBC	103.0	INCHES
Eff. Cab to Rear Axle	N/A	ECA	87.2	INCHES
Eff. Front Axle to Back of Cab	N/A	EAC	63.0	INCHES
Eff. Cab to End of Frame	N/A	ECEF	137.2	INCHES
Unladen 5th Wheel Height	001AA3	5W	0.0	INCHES
Unladen Frame Height	N/A	FH	40.5	INCHES
Cab Height	N/A	CH	69.1	INCHES
Overall Height	N/A	OVH	109.6	INCHES
Driver CG	N/A	DCG	59.1	INCHES
Second Front Axle Spacing	001AA3	SFAS	0.0	INCHES

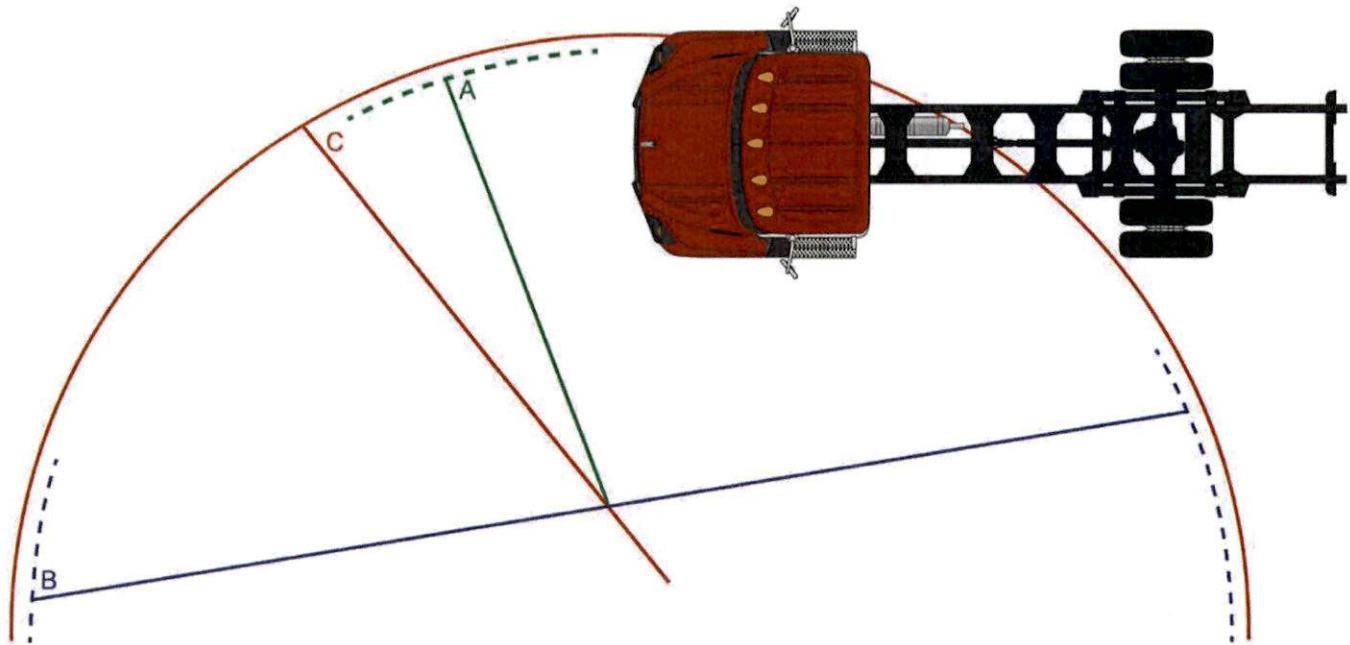


VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY					
Description	Sales Code	Dwg Ref	Rear		
			Unladen	Laden	UOM
Requested Fifth Wheel Height	001AA3		0.0	0.0	INCHES
Tire Radius	901AX1	A	20.7	19.3	INCHES
Suspension Height	260AQ0	B	9.5	8.0	INCHES
Frame Depth	YBXD1X	C	10.2	10.2	INCHES
Closest Available Fifth Wheel Leg Height	N/A	D	0.0	0.0	INCHES
Total Height	N/A	E	40.5	37.5	INCHES





VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY				
Description	Sales Code	Dwg Ref	Length	UOM
SAE Turning Radius	N/A	A*	22.7	FEET
Adjusted Turning Radius	N/A	A	22.7	FEET
Curb-to-Curb Diameter	N/A	B	46.4	FEET
Wall-to-Wall Diameter	N/A	C	54.6	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







# Bruckner Truck Sales, Inc. Retail Proposal

Date: February 9, 2021

CUSTOMER INFORMATION	
Name:	Tyler County
Name:	Pct #2
Address:	100 W Bluff Rm 110
CSZ:	Woodville, TX 75979
Phone:	Cell: 409-429-4524
Fax:	Contact: Stevan Sturrock
Email:	sturrock@co.tyler.tx.us

EQUIPMENT INFORMATION	
Stock #:	54134 - Unit ID #1002895
Year:	2022
Make:	Mack
Model:	MD6
VIN:	1M2MDBAA3NS002552
Salesperson:	Josh Phillips

EQUIPMENT SPECIFICATIONS			
Engine Make:	Cummins B6.7	Wheelbase:	150" w/ 87" Clear CA
Horsepower:	250hp w/ 660 Lb-ft Torque	Frame:	8mm Steel w/ 1,580,000 Lb-in RBM
Engine Brake:	Yes - Cummins Engine Brake	Interior Trim:	Gray Vinyl w/ Mordura Seats
Transmission:	Allison 2500RDS - 6-spd Automatic	Wheels Front:	Accuride Polished Aluminum
Front Axle:	Meritor MFS+ - 10,000#	Wheels Rear:	Accuride Polished Aluminum
Rear Axle:	Meritor MS-19-14X - 19,000#	Tire Size:	11R22.5
Rear Suspension:	19,000# Springs	Tire Front:	Bridgestone R268 Ecopia
Ratio:	5.29	Tire Rear:	Bridgestone R268 Ecopia

Chassis Includes the Following Local Extras:

New Truck Prep	Cummins B6.7 Engine - 4yr/150k - \$850
Davis 10' 6-8 Cubic Yard Capacity w/ Electric Mesh	Cummins Aftertreatment - 4yr/150k - \$475
Tarp, Asphalt Apron, Air Operated Tailgate, 10" Bar Boards, & Hot Shift PTO Installed.	Allison 2500RDS - 5yr/Unlimited - \$478
FOB Bruckner's - Wichita Falls, TX	

Unit Purchased Utilizing Grande Truck / Bruckner's  
HGAC Contract #HT06-20. HGAC Fee Included.  
Bruckner's Purchased Grande Effective 5-17-21.

Trade-In Information:		Trade 1:	Trade 2:	Each	Multiple Total
Allowances:				\$89,177.00	\$89,177.00
VIN:				-	
Year:					
Make:					
Model:					
Payoff:					
Quantity	1		Price before TTL	89,177.00	
OTHER CHARGES:					
Tax, Title, and License Fees (Estimated):				-	-
Purchase Coverage	Type:	See Coverages Above		1,803.00	1,803.00
Insurance	Type:			-	-
Dealer Inventory Tax and Doc Fe				300.00	300.00
Cash Down Payment:					
<b>TOTAL:</b>				<b>\$91,280.00</b>	<b>\$91,280.00</b>

Dealer Signature: \_\_\_\_\_

Customer Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_

A documentary fee is not an official fee. A documentary fee is not required by law, but may be charged to buyers for handling documents and performing services relating to the closing of a sale. A documentary fee may not exceed \$50 for a motor vehicle contract or a reasonable amount agreed to by the parties for a heavy commercial vehicle contract. This notice is required by law.