

CUSTOMER PROPOSAL



PREPARED FOR

JEFFERSON PARISH, INC.
200 DERBIGNY ST
GRETNA
LA 700535850

DATE

6/25/2025

PREPARED BY

OLD RIVER OF NEW ORLEANS, LLC
1101 DOYLE MELANCON EXT
BREAUX BRIDGE
LOUISIANA 70517

QUOTE INFORMATION

OR2025000111F290
MD7 42R
Qty: 3





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

This proposal contains the complete specification and performance details of the Mack truck configured for your application. Every proposed spec from Mack is prepared with the highest return on investment as the key objective for our customers, reflecting Mack's focus on application excellence to deliver maximum uptime, fuel economy, reduced maintenance, driver satisfaction and productivity, and high resale value. The enclosed spec has 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 Mack dealer service locations.

2025 marks 125 years of contributing to our customer's legacy of success. By becoming a Mack owner, you become part of a proud heritage established by a community of people driven to be the very best. You can depend on Mack to help power your drive to succeed!

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

Yours sincerely,

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DAVID SHERER

OLD RIVER OF NEW ORLEANS, LLC

TECHNICAL SPECIFICATION

MD7 42R



				WEIGHT (LB)	
CUSTOMER/VEHICLE INFO		DESCRIPTION		FRONT	REAR
S	002GO2	CHASSIS (BASE MODEL)	MD742 - GEN2 - 42R MEDIUM DUTY, CLASS 7 w/ 6.7L, (MAX 33,000lbs GVWR) 107" BBC	2,095	552
	0050L5	VEHICLE USE & BODY/TRAILER TYPE	DUMP TRUCK	0	0
	0341A2	VEHICLE VOCATION	PICKUP & DELIVERY / SHORT HAUL SERVICE	0	0
S	MP2001	CUSTOMER FLEET SIZE	DEALER FLEET WITH LESS THAN 25 VEHICLES IN OWN FLEET OF ANY VEHICLE BRAND	0	0
S	013001	TYPE OF SERVICE	COMMERCIAL	0	0
	694DDD	Order Subject to Meeting All Mack Policies, Terms and Conditions,	Including but not Limited to Applicable CARB and/or Section 177 States' Regulation requirements	0	0
	M84018	INTENDED REGISTRATION LOCATION	LOUISIANA	0	0
S	M98018	WARRANTY REGISTRATION LOCATION	USA - WARRANTY REGISTRATION LOCATION	0	0
	MBT05T	EMISSION WARRANTY CERTIFICATION	EPA (only) Cummins Diesel 6.7L	0	0
S	5050B5	INITIAL REGISTRATION LOCATION	USA REGISTRATION	0	0
S	534014	LANGUAGE-PUBS/DECAL/SIGNS	ENGLISH	0	0
S	032A99	OPERATING TERRAIN GRADE CONDITIONS	CITY, STARTING GRADES<6%	0	0
S	033A20	LOADING SURFACE FACTOR	ASPHALT LOADING AND / OR UNLOADING SURFACE	0	0
S	MOC007	OPERATING CLASS	OPERATING CLASS 7; 33000lb GVWR	0	0

				WEIGHT (LB)	
ENGINE & TRANSMISSION		DESCRIPTION		FRONT	REAR
S	78AC5X	EMISSION ON BOARD DIAG CONTROL	EMISSION OBD, DISPLAY ONLY, USA2016	0	0
	1003I0	ENGINE / MOTOR	ISB6.7-250 DIESEL CUMMINS 250HP @ 2600RPM (GOV) 660 LB-FT, US21	1,592	-35
	1361U6	TRANSMISSION	2500 RDS 6 SP-ALLISON RUGGED DUTY SERIES GEN 6 (WITH PTO PROVISIONS)	316	82
S	E7EA1X	FUELSENSE CALIBRATION	ALLISON FUELSENSE, NEUTRAL AT STOP	0	0
S	B1EC1X	TRANSM AUTO NEUTRAL ON P-BRAKE	AUTO NEUTRAL SINGLE INPUT WITH SHIFT SELECTOR OVERRIDE	0	0

				WEIGHT (LB)	
ENGINE & TRANSMISSION EQUIPMENT		DESCRIPTION		FRONT	REAR
	HTXB2X	ENGINE BRAKE TYPE	VGT TURBO EXHAUST BRAKE (DIESEL ONLY)	0	0
	JDXA1X	CRUISE CONTROL	CRUISE CONTROL	0	0
S	132AB9	ALTERNATOR	DELCO 12V 160A (28SI) BRUSH-TYPE	0	0
S	NCXD1X	STARTER MOTOR	12 VOLT MELCO STARTER (MITSUBISHI ELECTRIC)	0	0
S	5NXB7X	ENGINE BLOCK HEATER	120 VOLT / 0.75 KW, ENGINE BLOCK HEATER	3	0
	TYXE1X	POWER TAKE OFF CONTROL	POWER TAKE OFF TRANSMISSION CONTROL, PREP KIT F/SINGLE PTO	0	0

				WEIGHT (LB)	
AXLE & SUSPENSION		DESCRIPTION		FRONT	REAR
S	2400S0	FRONT AXLE	12,000LB MERITOR MFS+ 5400 KG	1,142	0
S	2440C4	SPRINGS - FRONT	MACK TAPERLEAF 12300# (5500 KG) GROUND LOAD RATING	0	0
S	2410A1	FRONT AXLE BRAKES	MERITOR "S" CAM TYPE 16.5" x 5" Q+	0	0
S	1JAAAX	PARKING BRAKE VALVE	PARKING BRAKE VALVE, 1 YELLOW KNOB, ALL PARKING	0	0

TECHNICAL SPECIFICATION *(cont.)*



				WEIGHT (LB)	
AXLE & SUSPENSION		DESCRIPTION		FRONT	REAR
S	698078	ANTILOCK BRAKE SYSTEM	BENDIX WITH TRACTION CONTROL 4S4M	9	5
S	2520M2	REAR AXLE - SINGLE	21000# (9525 kg) MERITOR MS-21-13X, (W/O DIFF LOCK) CASING 11.0mm	0	1,116
S	260AA5	REAR SUSPENSION - SINGLE	21000# (9525kg) MULTILEAF	0	481
	ZAX99X	SUSPENSION LEVELLING DEVICE (CA in PC29 only)	WITHOUT SUSPENSION LEVELLING DEVICE	0	0
S	253AA4	BRAKES - REAR	MERITOR "S" CAM 16.5"x7" Q+	0	0
	TAXLKX	REAR AXLE RATIO	RATIO 5.29, REAR AXLE	0	0

				WEIGHT (LB)	
CHASSIS EQUIPMENT		DESCRIPTION		FRONT	REAR
S	DPF05F	DPF DIESEL PARTICULATE FILTER	CUMMINS SINGLE MODULE E.A.T.S. RH SIDE UNDER CAB US17 (7L up to 270HP only!!)	58	67
S	130AA9	EXHAUST	UNDERFRAME RIGHT SIDE INBOARD MOUNTED (Diesel engines only)	0	0
	EAXB1X	AUXILIARY SWITCH WIRING	AUXILIARY CIRCUIT SWITCHES	0	0
S	L3XN3X	BODY BUILDER MODULE	EL PREP KIT, TMC RP1404 EL. INTERFACE NO BODYBUILDER MODULE	0	0

				WEIGHT (LB)	
FRAME EQUIPMENT & FUEL TANKS		DESCRIPTION		FRONT	REAR
	271175	WHEELBASE	175" Wheelbase (108" CA) 60" After-frame	486	411
S	274194	FRAME RAILS	STEEL - 260MM X 70MM X 8MM -- (10.24" X 2.75" X 0.31"); RBM 1,580,000 LB-IN	0	0
S	JVXBAX	PRIMARY FUEL FILTER	FUEL FILTER & WATER SEPARATOR (Diesel engines only)	12	0
S	288AC2	FUEL TANK - LH	50 GALLON (190 L) 22" ALUMINUM ROUND	120	49

				WEIGHT (LB)	
CAB INTERIOR		DESCRIPTION		FRONT	REAR
S	20XA1X	KEY TYPES FOR DOORS	BASIC UNIQUE KEY	0	0
S	198048	SPEEDOMETER -&- GAUGES - UNIT(S) OF MEASURE	U.S. UNITS (PREDOMINANT)	0	0
S	MCQ01Q	LANE SUPPORT SYSTEM (LSS)	WITHOUT LANE SUPPORT SYSTEM	0	0
S	3MBA1X	PARK BRAKE ALARM	PARK BRAKE ALARM, SOUNDS IF BRAKE OFF & DRIVER'S DOOR OPENED	0	0
S	5RXZ1X	BACK-UP ALARM	WITHOUT BACK-UP ALARM	0	0
S	PVXA2X	AIR RESTRICTION INDICATOR	MECHANICAL, GRADUATED, ON FILTER	0	0
S	LSXH1X	DAYTIME RUNNING LIGHTS	DRL WHEN ENGINE RUNNING & PARK BRAKE OFF	0	0
	40XAIX	FIRE EXTINGUISHER	HAND FIRE EXTINGUISHER 2.2 KG (5LB) ENGLISH DECAL, ABC	0	0
	4VX31X	WARNING TRIANGLE	THREE WARNING TRIANGLES	0	0
S	F8XAVX	AUDIO SYSTEM	RADIO, AM/FM, MP3, WEATHER BAND, W/ MUTE IN REVERSE	0	0
S	5EAA1X	AUDIO INTEGRAT. PHONE HANDSFRE	AUDIO INTEGRATED HANDSFREE PHONE, BLUETOOTH	0	0
S	5FAA1X	AUDIO COMMUNICATION CONNECTOR	AUDIO COMMUNICATION CONNECTOR, USB AUDIO	0	0
S	0LAA1X	AUDIO SHUTOFF	AUTOMATIC AUDIO SHUTOFF, REVERSE ENGAGED	0	0
S	D6XS1X	COMMUNICATION EQUIPMENT	FACTORY INSTALLED GEOTAB FLEET MANAGEMENT SYSTEM	0	0
S	00401E	INTERIOR TRIM	PREMIUM SATIN FINIFH INTERIOR TRIM, WITH OVERHEAD STORAGE CONSOLE	0	0
S	19603E	SEAT - DRIVER'S	MACK-AIR, VINYL HIGH BACK, 1 CHAMBER AIR LUMBAR	82	0
	3ZXG2X	DRIVER SEAT	MACK DRIVERS SEAT, AIR SUSPENDED	0	0

TECHNICAL SPECIFICATION (cont.)



				WEIGHT (LB)	
CAB INTERIOR		DESCRIPTION		FRONT	REAR
	U3CA1X	DRIVERS SEAT UPHOLSTERY	DRIVERS SEAT UPHOLSTERY, VINYL	0	0
	19703T	SEAT - PASSENGER'S	MACK-FIXED, VINYL BENCH SEAT, MID BACK, W/ STORAGE BOX	51	0
	34XH3X	PASSENGER SEAT	FIXED BENCH SEAT SUPPORT, INTEGRATED STORAGE BOX	0	0
	U4CA1X	PASSENGERS SEAT UPHOLSTERY	PASSENGERS SEAT UPHOLSTERY, VINYL	0	0
S	59200E	SEAT BELT(S)	ALL SEAT BELTS - ADJUSTABLE D-RING, BLACK	0	0
S	XRXB1X	STEERING WHEEL ADJUSTMENT	TILT / TELESCOPIC STEERING COLUMN	0	0
S	LYXF1X	STEERING WHEEL SWITCHES	FLAT BOTTOM STEERING WHEEL, WITH BUTTON CONTROLS	0	0
S	B8300M	BODY BUILDER INTERFACE	BODY BUILDER CONNECTIONS (on/in vehicle) Diesel Vehicles	0	0

				WEIGHT (LB)	
CAB EXTERIOR		DESCRIPTION		FRONT	REAR
S	438003	CAB SUSPENSION TYPE	CAB SUSPENSION TYPE, AIR	0	0
S	P8XD1X	HEADLAMPS	HEADLAMP TYPE, HALOGEN	0	0
S	6MEB4X	HOOD RADIATOR GRILLE, FINISH	HOOD RADIATOR GRILLE FINISH, MATTE BLACK	0	0
S	W9EAFX	FRONT BUMPER FINISH	STEEL FRONT BUMPER, PAINTED GLOSS BLACK	0	0
S	42400Q	DOOR / WINDOW FEATURES	ELECTRIC WINDOWS AND DOOR LOCKS	0	0
S	Q4XADX	DOOR WINDOW FRONT	PEEP WINDOW ON PASSENGER SIDE DOOR	0	0
	1520F2	MIRRORS - EXTERIOR	HEATED AND MOTORIZED MIRRORS BOTH SIDES, BLACK (Anthem mirror)	29	0
S	58700D	GRAB HANDLES	EXTERIOR GRAB & DOOR HANDLES	0	0

				WEIGHT (LB)	
WHEELS & TIRES		DESCRIPTION		FRONT	REAR
	900AS0	TIRES BRAND/TYPE - FRONT	11R22.5 G BRIDGESTONE R268 ECOPIA (12350 lbs) (Total for QTY = 2)	243	0
	5310Y1	WHEELS - FRONT	22.5x8.25 ACCURIDE, 51487x POWDER COATED WHITE STEEL DISC (Total for QTY = 2)	128	0
	FWT002	FRONT AXLE TIRE & WHEEL QUANTITY	TWO FRONT TIRES & WHEELS	0	0
	901090	TIRES BRAND/TYPE - REAR	11R22.5 G BRIDGESTONE M760 ECOPIA (23360 lbs) (DRIVE ONLY) (Total for QTY = 4)	0	538
	346176	WHEELS - REAR	22.5x8.25 ACCURIDE, 51487x POWDER COATED WHITE STEEL DISC (Total for QTY = 4)	0	256
	RWT004	REAR AXLE TIRE & WHEEL QUANTITY	FOUR REAR AXLE TIRES & WHEELS	0	0

				WEIGHT (LB)	
PAINT		DESCRIPTION		FRONT	REAR
S	924014	PAINT TYPE	SOLID PAINT	0	0
S	944CQ2	PAINT COLOR - FIRST COLOR	GLACIER WHITE; P3029	0	0

				WEIGHT (LB)	
BASE WARRANTY & PURCHASED COVERAGES		DESCRIPTION		FRONT	REAR
S	M58038	ENGINE TOWING WARRANTY	CUMMINS ENGINES (Contact Cummins for Standard Warranty and Extended Coverage Details)	0	0
S	898002	VEHICLE WARRANTY TYPE	NORMAL DUTY WARRANTY CLASSIFICATION	0	0
S	M50AQ7	BASIC CHASSIS COVERAGE	CHASSIS PLAN 24 MO/UNLIMITED MI NORMAL DUTY PROTECTION PLAN	0	0
S	M51102	ENGINE WARRANTY	CUMMINS ENGINES B6.7 (Contact Cummins for Standard Warranty and Extended Coverage Details)	0	0

TECHNICAL SPECIFICATION *(cont.)*



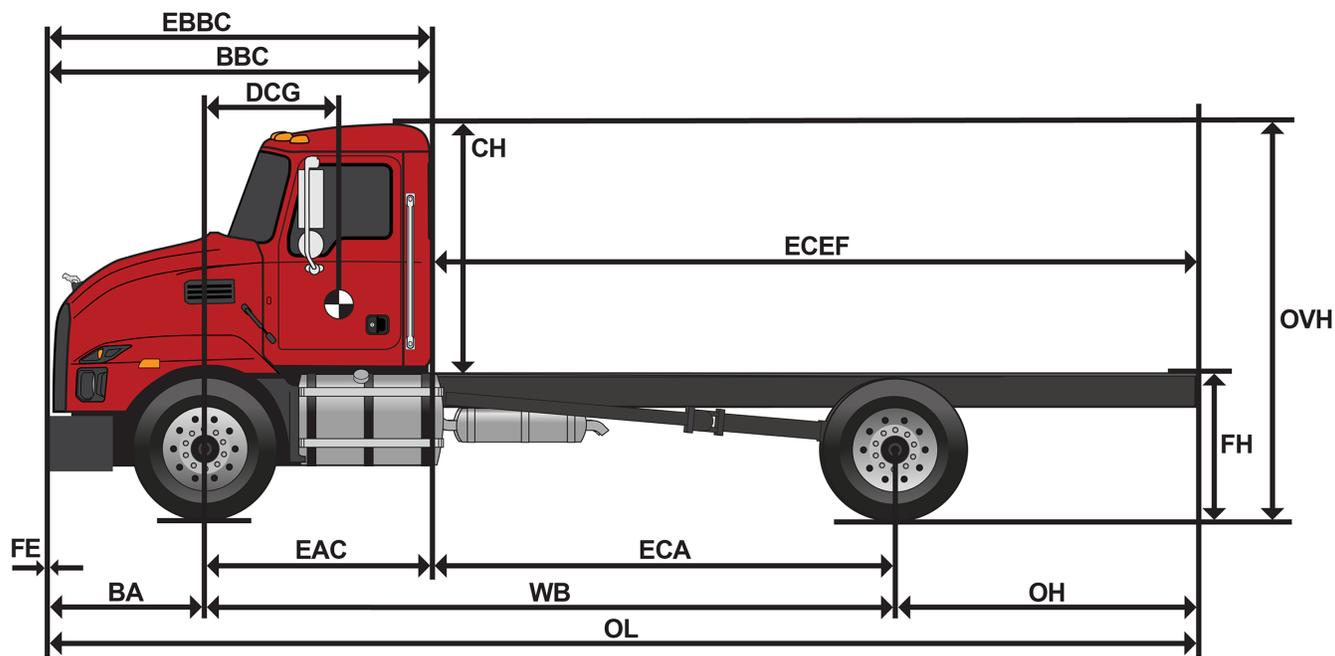
BASE WARRANTY & PURCHASED COVERAGES				WEIGHT (LB)	
				FRONT	REAR
S	M52032	EMISSION COMPONENT COVERAGE	CUMMINS ENGINES (Contact Cummins for Standard Warranty and Extended Coverage Details)	0	0
S	M540B4	TRANSMISSION WARRANTY	ALLISON TRANSMISSIONS (Contact Allison Transmission for standard warranty and extended coverage data)	0	0
S	M560V6	AIR CONDITIONING WARRANTY	AIR CONDITIONING STANDARD COVERAGE (Sealed System Only) 24 MONTHS UNLIMITED MILEAGE	0	0
S	M57028	CHASSIS TOWING WARRANTY	STANDARD CHASSIS TOWING 90 DAYS OR 5,000 MILES	0	0

SERVICES				WEIGHT (LB)	
				FRONT	REAR
S	S02011	MACK ONECALL AND ASIST	MACK ONECALL AND ASIST - 12 MONTH	0	0
S	S06035	PARTNERED SERVICES	GEOTAB FOR MACK TRUCKS - 6 MONTH	0	0

FRONT / REAR AXLE WEIGHTS (LB)	6359	3517
TOTAL WEIGHT (LB)	9875	

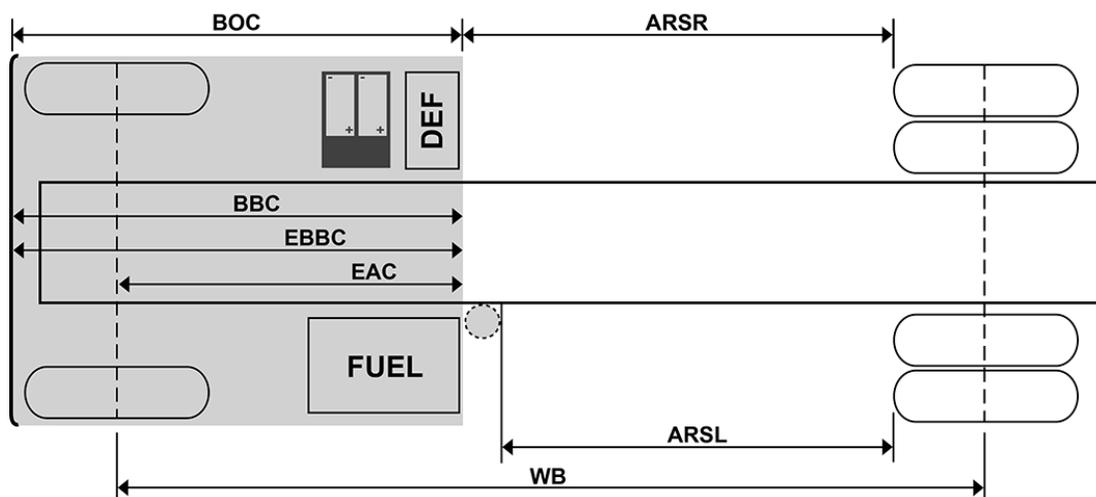
VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY

Description	Dwg Ref	Length	UOM
Front Frame Extension	FE	0.0	INCHES
Bumper to Front Axle	BA	40.0	INCHES
Eff. Bumper to Front Axle	N/A	40.0	INCHES
Wheelbase	WB	175.0	INCHES
Rear Overhang	OH	59.6	INCHES
Overall Length	OL	274.6	INCHES
Bumper to Back of Cab	BBC	107.0	INCHES
Eff. Bumper to Back of Cab	EBBC	107.0	INCHES
Eff. Cab to Rear Axle	ECA	108.0	INCHES
Eff. Front Axle to Back of Cab	EAC	67.0	INCHES
Eff. Cab to End of Frame	ECEF	167.6	INCHES
Unladen Frame Height	FH	40.9	INCHES
Cab Height	CH	69.1	INCHES
Overall Height	OVH	110.0	INCHES
Driver CG	DCG	59.1	INCHES



VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY

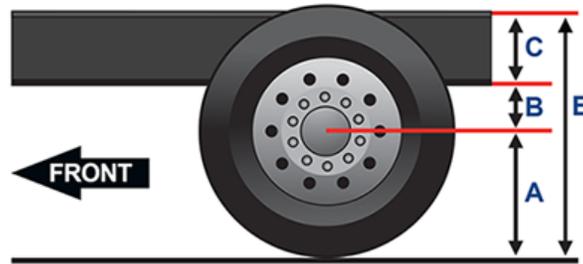
Description	Sales Code	Dwg Ref	Left Value(in)	Right Value(in)
Wheelbase	N/A	WB	175.0	175.0
Available Rail Space Right	N/A	ARSR	N/A	92.9
Available Rail Space Left	N/A	ARSL	82.9	N/A
Eff. Front Axle to Back of Cab	N/A	REF	67.0	67.0
Front Axle To Fender	001AA3	N/A	30.0	30.0
Battery Box	001AA3	N/A	0.0	25.0
50 GALLON (190 L) 22" ALUMINUM ROUND / TRUCK	288AC2 / 001AA3	N/A	41.0	0.0
Ad-Blue Tank	001AA3	N/A	0.0	6.0
Drive Tire Radius	901090	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.

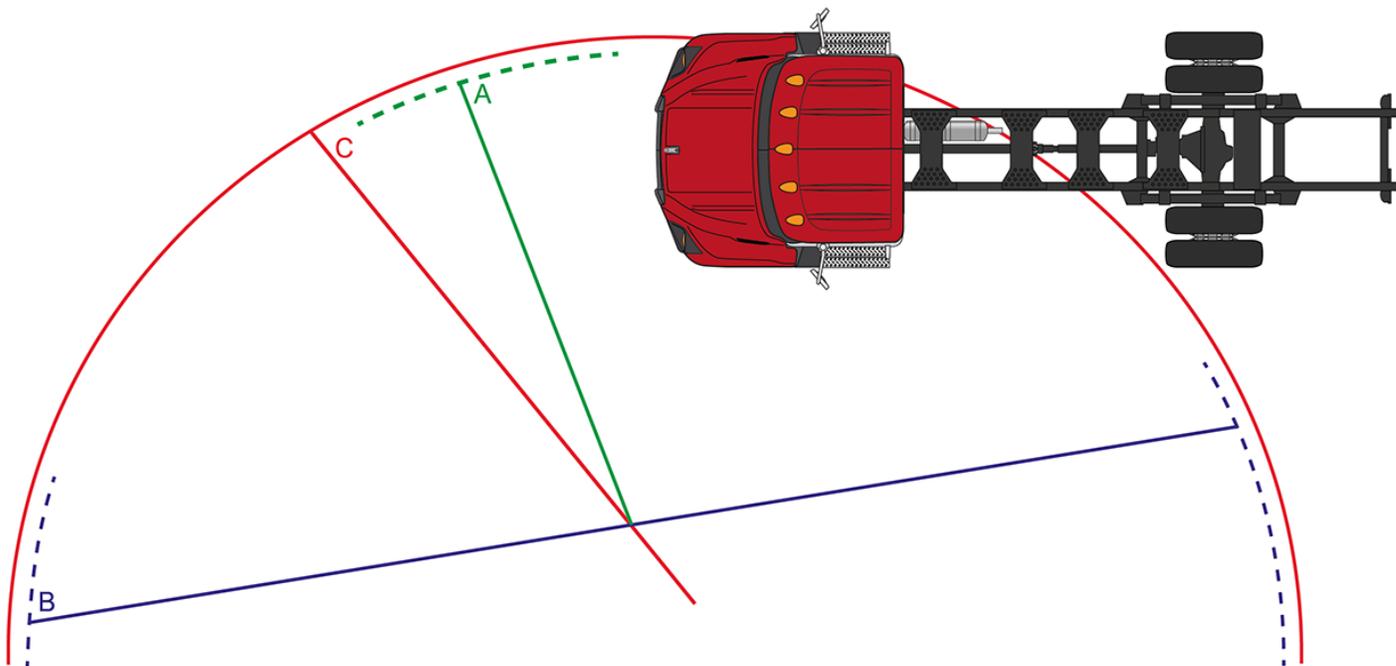
VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY

			Rear		
Description	Sales Code	Dwg Ref	Unladen	Laden	UOM
Tire Radius	901090	A	21.1	19.6	INCHES
Suspension Height	260AA5	B	9.5	8.0	INCHES
Frame Depth	YBXD1X	C	10.2	10.2	INCHES
Total Height	N/A	E	40.9	37.8	INCHES



VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY

Description	Dwg Ref	Length	UOM
SAE Turning Radius	A*	25.9	FEET
Adjusted Turning Radius	A	26.4	FEET
Curb-to-Curb Diameter	B	53.6	FEET
Wall-to-Wall Diameter	C	63.2	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

**VEHICLE SPECIFICATION/CALCULATED PERFORMANCE SUMMARY**

Sub-Category	Sales Code	Sales Code Description	Value	UOM
Front Axle	2400S0	12,000LB MERITOR MFS+ 5400 KG	12000	LB
Front Suspension	2440C4	MACK TAPERLEAF 12300# (5500 KG) GROUND LOAD RATING	12000	LB
Front Tires	900AS0	11R22.5 G BRIDGESTONE R268 ECOPIA (12350 lbs)	12351	LB
Front Wheels	5310Y1	22.5x8.25 ACCURIDE, 51487x POWDER COATED WHITE STEEL DISC	14801	LB
Front GAWR			12000	LB
Rear Axle	2520M2	21000# (9525 kg) MERITOR MS-21-13X, (W/O DIFF LOCK) CASING 11.0mm	21000	LB
Rear Suspension	260AA5	21000# (9525kg) MULTILEAF	21000	LB
Rear Tires	901090	11R22.5 G BRIDGESTONE M760 ECOPIA (23360 lbs) (DRIVE ONLY)	23369	LB
Rear Wheels	346176	22.5x8.25 ACCURIDE, 51487x POWDER COATED WHITE STEEL DISC	29601	LB
Rear GAWR			21000	LB
Truck GVWR			33000	LB
Gross Combination Weight Rating			0	LB
Tax Value GVWR (USA FET Only)			33000	LB

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