



## QUOTE

KEEPING YOU IN SERVICE

3202 W Durango St.

Phoenix, AZ 85009

[www.shortequipment.com](http://www.shortequipment.com)

Direct: 623-715-6129

Office: 480-999-5455

Prepared by: Andrew DiPietro

DATE	1/12/2026
QUOTE #	4026
VALID FOR	30 Days
TERMS	Net 30

## CUSTOMER

## Town of Jerome

## TERMS AND CONDITIONS

1. Does not include taxes or fees unless otherwise noted
2. Valid for 30 days unless otherwise noted
3. Please return after signing or submit PO to confirm

*Customer Acceptance (sign below):*

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

Print Name:

Subtotal	273,707.00
Taxable	
Tax rate	
Tax due	-
Other	-
<b>TOTAL</b>	<b>\$ 273,707.00</b>

If you have any questions about this price quote, please contact

Zac Short - [zac@shortequipment.com](mailto:zac@shortequipment.com)

**Thank You For Your Business!**



A Product of **Scranton Mfg. Co., Inc.** • 101 State Street • Scranton, IA 51462  
T 800 831 1858 • F 712 652 3399 • [www.newwaytrucks.com](http://www.newwaytrucks.com)

Sales Order 194829

This is **not** an invoice.  
Line Item Amounts and  
Charges Subject to Change.

Entered by: Peyton Smith  
psmith@newwaytrucks.com  
Page: 1 of 4

Bill To:	Sold To:	Ship To:
I-State Truck Center 4801 Harbor Dr Sioux City, IA 51111 United States	I-State Truck Center 4801 Harbor Dr Sioux City IA 51111 United States	AJ McCaffrey I-State Truck Center 4801 Harbor Dr Sioux City IA 51111 United States

Order Date:	Need By:	PO Number:	Terms:	Ship Via:
4/11/2025	6/30/2025	N262016979	No Terms	Drive Out

Line	Part Number/Description	Order Qty	Unit Price	Ext. Price
1	8048 REARLOADER, COBRA MAGNUM, 25 YD	1.000000 EA		
	137649 OPT, KICKBAR, BOLT-ON, KC CM, HC	1		
	135752 OPT, REEVING WINCH, BOLT ON, KC CM	1		
	114499 OPT, 2X VALVE, HANDLE, ROD, KC CM, HC	1		
	111549 OPT, CONT STOP, BUMPER, KC CM	1		
	119696 OPT, 1X VALVE, CT EXT PIVOT LINKAGE, RT, KC CM, HC	1		
	145080 OPT, EXT LOADSILL, LIGHT BOX, KICKBAR EARS, KC CM, CM, HC, 80IN	1		
	116957 OPT, HYD TUBE, FUT CT, RT, KC CM	1		
	119397 OPT, BROOM/SHOVEL RACK, KC, CM, RL, RS	1		
	Option Comment: Streetside tailgate			
	115926 OPT, ACCESS LADDER, RL, KC CM, STD	1		
	133582 OPT, PAINT WHITE, KC CM	1		
	Option Comment: N0006EX			
	114995 OPT, BCKUP LIGHTS, LED, MID BODY, ALL	1		
	104194 OPT, WORKLIGHT, LED, IN HPR, RS, RL, KC CM	1		
	114142 OPT, WORKLIGHT, LED, OUT HPR, RS, RL, KC CM	1		
	115610 OPT, STROBE, 2 RND, INTEGRATED, UPR TG, RS, RL, KC CM	1		



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137670	1
OPT,STROBE,2 RND,INTEGRATED,LWR TG,RS,RL,KC CM	
121367	1
OPT,STROBE,BH,2 RND,INTEGRATED,KC CM	
136581	1
OPT,1 CAMERA SYSTEM,7IN MONITOR,SAFETY VISION	
127005	1
WARRANTY,1YR HYD,1YR BODY,2YR CYL	
100544	1
OPT,MNT,25,27,32,KC CM	
104203	1
OPT,PTO,AUTO,HOTSHIFT,OVERSPEED	
115384	1
OPT,PACK ON THE GO	
135086	1
OPT,REM GREASE,TG HINGE&TG LIFT CYL,KC CM,HC	
141348	1
OPT,HYD,NYLON WRAPPED,KC,CM,25	
124738	1
OPT,PRESSURE GAUGE,QUICK DISC	
137834	1
OPT,MUDFLAP,REAR,LOGO,KC CM,HC	
113305	1
OPT,FIRE EXT,10 LB	
119201	1
OPT,TRIANGLE,SAFETY,ROADSIDE	



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Page: 3 of 4

Rel	Date	Quantity	From	Make	VIN Number	Chassis ETA
1	6/30/2025	1.000000	SCRANTON	Freigh	3ALHCYFEXTDWJ0032	02/11/2025

Chassis Vendor: I-State	Kill Switch: False	Axle Type: Tandem
Chassis Make: Freigh	Fuel Type: Diesel	Exhaust: Vertical_R
Chassis Model: M2106P	Fuel Additive: True	Paint Code: White
Chassis VIN: 3ALHCYFEXTDWJ003 2	Fuel Level: 1_4	Number of Keys: 2

Chassis Arrival Date: 3/18/2025  
Predrilled: False

**GVWR:** 62,000.00

**GAWR Front:** 18,000.00      **GAWR 2ND Inter.:** 23,000.00

GAWR Front Tire Size:

GAWR 2ND Inter Tire Size:

GAWR Front Rim Size: 225x1225

GAWR 2ND Inter Rim Size: 225x825

**GAWR 1ST Inter.:** 230,000.00

**GAWR Rear:** 0.00

GAWR 1ST Inter Tire Size:

GAWR Rear Tire Size:

GAWR 1ST Inter Rim Size: 225x825

GAWR Rear Rim Size:

CA / CT: 164.00

PTO Opening:

Engine: Cum\_L9

Frame Height: 43.00

Front Mount: False

Transmission: 3000RDS

Frame Width: 34.50

Top: False

Suspension: Spring

Under Frame: 32.00

Left: True

Abnormalities:

Wheel Base: 232.00

Right: True

Problems: False

Outside Rear Wheels: 96.00

After Frame: 69.00

Under Drive Shaft: 25.00

**Chassis Comment:**

OrderAck:003:02

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Page: 4 of 4

## Order Confirmation Agreement

### Order #194829

Thank you for your order. This document is your official order Confirmation Agreement and requires your attention.

A signed Confirmation Agreement is required to be on file. A Confirmation Agreement must include a chassis vehicle identification number (VIN), estimated date of chassis delivery, and pertinent chassis specifications (Not applicable for ship out bodies). This order will be scheduled for production following receipt of chassis and confirmation it meets the required specifications. This order may be subject to a price adjustment based on chassis delivery date.

We ask that you carefully review the complete order, paying special attention to:

- Options
- Pricing
- Paint code(s)

If any item is not correct, please do not sign this Confirmation Agreement and contact your Sales Assistant or Regional Sales Manager to correct the order and generate a revised Confirmation Agreement.

By signing this confirmation, Customer authorizes New Way to finalize order as attached and submit for scheduling and processing. To avoid any additional charges, Customer further agrees that chassis specifications comply with New Way Engineering Department requirements.

Any changes to this order will render this confirmation null and void and may result in delays or additional charges.

Print Name: \_\_\_\_\_

APPROVED

aj.mccaffrey , 4/24/2025, 2:21:26 pm

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

Authorized Representative of I-State Truck Center

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

**Prepared for:**  
SCRANTON MFG CO INC BB  
101 STATE ST  
SCRANTON, IA 51462  
Phone: 712-652-3396

**Prepared by:**  
A j McCaffrey  
I-STATE TRUCK CENTER  
4801 HARBOR DRIVE  
SIOUX CITY, IA 51111  
Phone: 712-252-2714  
E-Mail:  
Aj.McCaffrey@istatetruck.com

## S P E C I F I C A T I O N P R O P O S A L

Description	Weight Front	Weight Rear
<b>Price Level</b>		
M2 PRL-29M (EFF:MY26 ORDERS)		
<b>Data Version</b>		
SPECPRO21 DATA RELEASE VER 008		
<b>Vehicle Configuration</b>		
M2 106 PLUS CONVENTIONAL CHASSIS	5,709	3,450
2026 MODEL YEAR SPECIFIED		
SET BACK AXLE - TRUCK		
STRAIGHT TRUCK PROVISION, NON-TOWING		
LH PRIMARY STEERING LOCATION		
<b>General Service</b>		
TRUCK CONFIGURATION		
DOMICILED, USA 50 STATES (EPA CLEAN IDLE LABEL OR NO CLEAN IDLE REQUIRED)		
EPA CLEAN IDLE LABEL - (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD OF DRIVER DOOR)		
REFUSE SERVICE		
SANITATION BUSINESS SEGMENT		
MOIST BULK COMMODITY		
TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS		
MAXIMUM 8% EXPECTED GRADE		
SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE		
MEDIUM TRUCK WARRANTY		
EXPECTED FRONT AXLE(S) LOAD : 18000.0 lbs		
EXPECTED REAR DRIVE AXLE(S) LOAD : 44000.0 lbs		
EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 62000.0 lbs		

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Description	Weight Front	Weight Rear
<b>Truck Service</b>		
REFUSE, SIDE LOAD OR REAR PACKER BODY - UNLOADS IN A LANDFILL SCRANTON MANUFACTURING/NEW WAY EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE FRAME "XX" INCHES : 32.0 in		
<b>Engine</b>		
CUM L9 360 HP @ 2200 RPM, 2200 GOV RPM, 1150 LB-FT @ 1200 RPM, REFUSE	640	30
<b>Electronic Parameters</b>		
66 MPH ROAD SPEED LIMIT CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT PTO MODE ENGINE RPM LIMIT - 1250 RPM PTO MODE THROTTLE OVERRIDE - LIMIT TO 1250 RPM PTO RPM WITH CRUISE SET SWITCH - 1200 RPM PTO RPM WITH CRUISE RESUME SWITCH - 1100 RPM PTO MODE CANCEL VEHICLE SPEED - 5 MPH PTO GOVERNOR RAMP RATE - 1000 RPM PER SECOND ONE REMOTE PTO SPEED PTO SPEED 1 SETTING - 1200 RPM PTO MINIMUM RPM - 700 REGEN INHIBIT SPEED THRESHOLD - 5 MPH PTO 1, WITH SWITCH, TEM SUPPLIED REQUEST AND INTERLOCKS, WITH PTO CONNECTIONS, NO FACTORY INTERLOCKS ENGINE MOUNT PTO, NO SWITCH, TEM SUPPLIED REQUEST, DRIVING INTERLOCKS		
<b>Engine Equipment</b>		
EPA 2010/GHG 2024 CONFIGURATION STANDARD OIL PAN ENGINE MOUNTED OIL CHECK AND FILL SIDE OF HOOD AIR INTAKE WITH DONALDSON HIGH CAPACITY AIR CLEANER WITH SAFETY ELEMENT, FIREWALL MOUNTED DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE		

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Description	Weight Front	Weight Rear
(2) DTNA GENUINE, FLOODED STARTING, MIN 2000CCA, 370RC, THREADED STUD BATTERIES	10	
BATTERY BOX FRAME MOUNTED		
STANDARD BATTERY JUMPERS		
SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB		
WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN		
NON-POLISHED BATTERY BOX COVER		
NON-ESSENTIAL POSITIVE LOAD DISCONNECT, IN CAB CONTROL SWITCH MOUNTED OUTBOARD OF DRIVER SEAT	2	
POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED ON FRAME NEXT TO STARTER	2	
PROGRESSIVE LOW VOLTAGE DISCONNECT AT 12.3 VOLTS FOR DESIGNATED CIRCUITS	2	
CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE		
STANDARD MECHANICAL AIR COMPRESSOR GOVERNOR		
AIR COMPRESSOR DISCHARGE LINE		
ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM		
CUMMINS ENGINE INTEGRAL BRAKE WITH VARIABLE GEOMETRY TURBO ON/OFF	20	
RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE	30	25
ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND VIRTUAL REGENERATION REQUEST SWITCH IN CLUSTER		
11 FOOT 06 INCH (138 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		
STANDARD CURVE BRIGHT UPPER STACK(S)		
RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP		
13 GALLON DIESEL EXHAUST FLUID TANK	35	10
100 PERCENT DIESEL EXHAUST FLUID FILL		
POLISHED ALUMINUM DIAMOND PLATE DIESEL EXHAUST FLUID TANK COVER	15	5
LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION		
STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING		

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Description	Weight Front	Weight Rear
STANDARD DIESEL EXHAUST FLUID TANK CAP		
STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAIPIPE SHIELD		
HIGH SPEED AIR POWERED ON/OFF ENGINE FAN CLUTCH		
AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED		
CUMMINS SPIN ON FUEL FILTER		
COMBINATION FULL FLOW/BYPASS OIL FILTER		
NO COOLANT FILTER	-10	
1100 SQUARE INCH ALUMINUM RADIATOR	70	
ANTIFREEZE TO -34F, ETHYLENE GLYCOL PRE-CHARGED SCA HEAVY DUTY COOLANT		
GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT		
CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES		
RADIATOR DRAIN VALVE		
LOWER RADIATOR GUARD		
PHILLIPS-TEMRO 1000 WATT/115 VOLT BLOCK HEATER	4	
CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR		
ALUMINUM FLYWHEEL HOUSING		
ELECTRIC GRID AIR INTAKE WARMER		
DELCO 12V 39MT HD/OCP STARTER WITH THERMAL PROTECTION AND INTEGRATED MAGNETIC SWITCH	15	

#### Transmission

ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION	200	60
--	-----	----

#### Transmission Equipment

ALLISON VOCATIONAL PACKAGE 170 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODEL RDS AND EVS
ALLISON VOCATIONAL RATING FOR REFUSE APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES
PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY

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Description	Weight Front	Weight Rear
S1 PERFORMANCE PRIMARY SHIFT SCHEDULE, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY		
S1 PERFORMANCE SECONDARY SHIFT SCHEDULE, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY		
2000 RPM PRIMARY MODE SHIFT SPEED		
2000 RPM SECONDARY MODE SHIFT SPEED		
ENGINE BRAKE RANGE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE		
ENGINE BRAKE RANGE ALTERNATE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE		
FUEL SENSE 2.0 MAX - DYNACTIVE: PERFORMANCE, NEUTRAL AT STOP: ACTIVE, ACCELERATION RATE MANAGEMENT: ACTIVE		
DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES		
QUICKFIT BODY LIGHTING CONNECTOR UNDER CAB, WITHOUT CAP		
ELECTRONIC TRANSMISSION WIRING TO CUSTOMER INTERFACE CONNECTOR		
CUSTOMER INSTALLED CHELSEA 281 SERIES PTO	50	
PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION ALLISON		
MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN		
PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED		
TRANSMISSION PROGNOSTICS - ENABLED 2013		
WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK	15	
TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK		
ATF-SYNTHETIC AUTOMATIC TRANSMISSION FLUID		

### Front Axle and Equipment

DETROIT DA-F-18.0-5 18,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE	210
MERITOR 16.5X6 Q+ CAST SPIDER HEAVY DUTY CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES	
NON-ASBESTOS FRONT BRAKE LINING	

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Description	Weight Front	Weight Rear
CONMET CAST IRON FRONT BRAKE DRUMS		
FRONT BRAKE DUST SHIELDS	5	
FRONT OIL SEALS		
VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL		
STANDARD SPINDLE NUTS FOR ALL AXLES		
MERITOR AUTOMATIC FRONT SLACK ADJUSTERS		
TRW TAS-85 POWER STEERING	40	
POWER STEERING PUMP		
2 QUART SEE THROUGH POWER STEERING RESERVOIR		
OIL/AIR POWER STEERING COOLER	5	
CURRENT AVAILABLE SYNTHETIC 75W-90 FRONT AXLE LUBE		
<b>Front Suspension</b>		
20,000# TAPERLEAF FRONT SUSPENSION	200	
MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION		
FRONT SHOCK ABSORBERS		
<b>Rear Axle and Equipment</b>		
MERITOR RT-46-160 46,000# R-SERIES TANDEM REAR AXLE		2,960
6.14 REAR AXLE RATIO		
IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING		
MXL 176T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES	25	25
MXL 17T MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH HALF ROUND YOKES		
DRIVER CONTROLLED TRACTION DIFFERENTIAL - BOTH TANDEM REAR AXLES		30
(1) INTERAXLE LOCK VALVE, (1) DRIVER CONTROLLED DIFFERENTIAL LOCK FORWARD- REAR AND REAR-REAR AXLE VALVE		
INDICATOR LIGHT FOR EACH INTERAXLE LOCKOUT SWITCH, DISENGAGE INTERAXLE LOCK WITH IGNITION OFF		
INDICATOR LIGHT FOR EACH DIFFERENTIAL LOCKOUT SWITCH, ENGAGE AT SPEEDS 5PMMPH OR LESS, DISENGAGE W/IGN OFF		
MERITOR 16.5X8.62 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		
NON-ASBESTOS REAR BRAKE LINING		

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Description	Weight Front	Weight Rear
BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S)		
CONMET CAST IRON REAR BRAKE DRUMS		
REAR BRAKE DUST SHIELDS	10	
REAR OIL SEALS		
BENDIX EVERSURE LONGSTROKE 2-DRIVE AXLES SPRING PARKING CHAMBERS	20	
HALDEX AUTOMATIC REAR SLACK ADJUSTERS		
CURRENT AVAILABLE SYNTHETIC 75W-90 REAR AXLE LUBE		
<b>Rear Suspension</b>		
TUFTRAC GEN2 46,000# REAR SPRING SUSPENSION	820	
9.5 INCH NOMINAL RIDE HEIGHT (460MM GLOBAL REFERENCE HEIGHT)		
AXLE CLAMPING GROUP		
55 INCH AXLE SPACING		
FORE/AFT AND TRANSVERSE CONTROL RODS		
REAR SHOCK ABSORBERS - TWO AXLES (TANDEM)	40	
<b>Pusher / Tag Equipment</b>		
NO PUSHER/TAG BRAKE DUST SHIELDS		
<b>Brake System</b>		
AIR BRAKE PACKAGE		
WABCO 4S/4M ABS WITH TRACTION CONTROL		
REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES		
FIBER BRAID PARKING BRAKE HOSE		
STANDARD BRAKE SYSTEM VALVES		
STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM		
STD U.S. FRONT BRAKE VALVE		
RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE		
BW AD-9 BRAKE LINE AIR DRYER WITH HEATER	20	
AIR DRYER MOUNTED INBOARD ON LH RAIL		
STEEL AIR BRAKE RESERVOIRS		
PULL CABLES ON ALL AIR RESERVOIR(S)		
<b>Trailer Connections</b>		
NO TRAILER AIR HOSE		
NO AIR HOSE HANGER		

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Description	Weight Front	Weight Rear
NO TRAILER ELECTRICAL CABLE		
<b>Wheelbase &amp; Frame</b>		
5850MM (230 INCH) WHEELBASE		
11/32X3-1/2X10-15/16 INCH STEEL FRAME (8.73MMX277.8MM/0.344X10.94 INCH) 120KSI	270	120
1/4 INCH (6.35MM) C-CHANNEL INNER FRAME REINFORCEMENT	170	390
1775MM (70 INCH) REAR FRAME OVERHANG FRAME OVERHANG RANGE: 61 INCH TO 70 INCH		
CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 164.76 in		
CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 161.76 in		
CALC'D FRAME LENGTH - OVERALL : 329.6 in		
CALCULATED FRAME SPACE LH SIDE : 88.93 in		
CALCULATED FRAME SPACE RH SIDE : 110.31 in		
CALC'D SPACE AVAILABLE FOR DECKPLATE : 0.0 in		
SQUARE END OF FRAME		
FRONT CLOSING CROSSMEMBER		
LIGHTWEIGHT HEAVY DUTY ALUMINUM ENGINE CROSSMEMBER	-12	
STANDARD CROSSMEMBER BACK OF TRANSMISSION		
STANDARD MIDSHIP #1 CROSSMEMBER(S)		
STANDARD REARMOST CROSSMEMBER		
HEAVY DUTY SUSPENSION CROSSMEMBER		30
<b>Chassis Equipment</b>		
THREE-PIECE 14 INCH CHROMED STEEL BUMPER WITH COLLAPSIBLE ENDS	30	
FRONT TOW HOOKS - FRAME MOUNTED	15	
BUMPER MOUNTING FOR SINGLE LICENSE PLATE		
NO MUDFLAP BRACKETS		
NO REAR MUDFLAPS		
FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS		
GRADE 8 THREADED HEX HEADED FRAME FASTENERS		
EXTERIOR HARNESSES WRAPPED IN ABRASION TAPE		

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	<b>Description</b>	<b>Weight Front</b>	<b>Weight Rear</b>
<b>Fifth Wheel</b>	CLEAR FRAME RAILS FROM BACK OF CAB TO FRONT REAR SUSPENSION BRACKET, BOTH RAILS OUTBOARD		
<b>Fuel Tanks</b>	NO FIFTH WHEEL		
	80 GALLON/302 LITER RECTANGULAR ALUMINUM FUEL TANK - LH	40	10
	RECTANGULAR FUEL TANK(S)		
	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS		
	FUEL TANK(S) FORWARD		
	10 GALLONS ADDITIONAL FUEL		
	PLAIN STEP FINISH		
	FUEL TANK CAP(S)		
	DETROIT FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR, HAND PRIMER AND 12 VOLT PREHEATER"	-5	
	EQUIFLO INBOARD FUEL SYSTEM		
	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE		
	FUEL COOLER	10	
<b>Tires</b>			
	MICHELIN XZY-3 385/65R22.5 18 PLY RADIAL FRONT TIRES	130	
	MICHELIN X MULTI D+ 11R22.5 16 PLY RADIAL REAR TIRES	120	
<b>Hubs</b>			
	CONMET PRESET PLUS PREMIUM IRON FRONT HUBS		
	CONMET PRESET PLUS PREMIUM IRON REAR HUBS		
<b>Wheels</b>			
	ACCURIDE 29374A 22.5X12.25 10-HUB PILOT 4.75 INSET 10-HAND ALUMINUM DISC FRONT WHEELS	-8	
	ALCOA 88167X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS		-248
	POLISHED FRONT WHEELS; INSIDE AND OUTSIDE		
	POLISHED REAR WHEELS; OUTSIDE OF OUTER WHEELS ONLY		

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Description	Weight Front	Weight Rear
FRONT WHEEL MOUNTING NUTS		
REAR WHEEL MOUNTING NUTS		
<b>Cab Exterior</b>		
106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB		
AIR CAB MOUNTING		
NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE		
2-1/2 INCH FENDER EXTENSIONS	10	
LH AND RH GRAB HANDLES		
HOOD MOUNTED CHROMED PLASTIC GRILLE		
CHROME HOOD MOUNTED AIR INTAKE GRILLE		
FIBERGLASS HOOD		
TUNNEL/FIREWALL LINER		
DUAL 26 INCH RECTANGULAR POLISHED ALUMINUM AIR HONRS ROOF MOUNTED	8	
SINGLE ELECTRIC HORN		
DUAL HORN SHIELDS		
REAR LICENSE PLATE MOUNT END OF FRAME		
LED HEADLIGHT ASSEMBLY AND INCANDESCENT MARKER/TURN LAMP WITH CHROME BEZEL		
LED AERODYNAMIC MARKER LIGHTS		
DAYTIME RUNNING LIGHTS		
OMIT STOP/TAIL/BACKUP LIGHTS AND PROVIDE WIRING WITH SEPARATE STOP/TURN WIRES TO 4 FEET BEYOND END OF FRAME		-5
STANDARD FRONT TURN SIGNAL LAMPS		
DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE		
DOOR MOUNTED MIRRORS		
102 INCH EQUIPMENT WIDTH		
LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS		
STANDARD SIDE/REAR REFLECTORS		
RH AFTERTREATMENT SYSTEM CAB ACCESS WITH POLISHED DIAMOND PLATE COVER		
PARK BRAKE REMINDER WARNING SYSTEM		
COMPOSITE EXTERIOR SUN VISOR	10	
63X14 INCH TINTED REAR WINDOW		
TINTED DOOR GLASS LH AND RH WITH TINTED NON-OPERATING WING WINDOWS		

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Description	Weight Front	Weight Rear
RH AND LH ELECTRIC POWERED WINDOWS 1-PIECE SOLAR GREEN GLASS WINDSHIELD 2 GALLON WINDSHIELD WASHER RESERVOIR WITH FLUID LEVEL INDICATOR, FRAME MOUNTED		
WHITE WINTERFRONT	2	
<b>Cab Interior</b>		
RUGGED TRIM PACKAGE GRAY & CARBON VINYL INTERIOR "RUGGED" CARBON WITH PREMIUM GUNMETAL ACCENT (RUGGED) MOLDED DOOR PANEL MOLDED PLASTIC DOOR PANEL BLACK MATS WITH SINGLE INSULATION (1)DASH MOUNTED 12V POWER OUTLET, (1)DASH MOUNTED DUAL USB-C OUTLET FORWARD ROOF MOUNTED CONSOLE LH AND RH DOOR STORAGE POCKETS INTEGRATED INTO MOLDED DOOR PANELS DIGITAL ALARM CLOCK IN DRIVER DISPLAY (2) CUP HOLDERS LH AND RH DASH M2/SD DASH HEATER, DEFROSTER AND AIR CONDITIONER STANDARD HVAC DUCTING MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH STANDARD HEATER PLUMBING WITH BALL SHUTOFF VALVES AT SUPPLY LINES ONLY VALEO HEAVY DUTY A/C REFRIGERANT COMPRESSOR BINARY CONTROL, R-134A PREMIUM INSULATION SOLID-STATE CIRCUIT PROTECTION AND FUSES 12V NEGATIVE GROUND ELECTRICAL SYSTEM PREMIUM LED CAB LIGHTING REMOTE KEYLESS ENTRY AND 2 TRANSMITTERS DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME KEY QUANTITY OF 2 LH AND RH ELECTRIC DOOR LOCKS NO MATTRESS	2	-20
		-15

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Description	Weight Front	Weight Rear
BASIC ISRINGHAUSEN HIGH BACK AIR SUSPENSION DRIVERS SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION	30	
2 MAN TOOL BOX MID BACK NON SUSPENSION PASSENGER SEAT WITH HEADRESTS, SEATS INC.	20	
INBOARD DRIVER SEAT ARMREST, NO PASSENGER SEAT ARMREST	2	
LH AND RH INTEGRAL DOOR PANEL ARMRESTS		
BLACK CORDURA PLUS CLOTH DRIVER SEAT COVER		
BLACK CORDURA PLUS CLOTH PASSENGER SEAT COVER		
BLACK SEAT BELTS		
ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN		
4-SPOKE 18 INCH (450MM) BLACK STEERING WHEEL WITH CHROME SWITCH BEZEL		
DRIVER AND PASSENGER INTERIOR SUN VISORS		

### Instruments & Controls

8 EXTRA PROGRAMMABLE SWITCHES/INDICATORS  
ELECTRONIC ACCELERATOR CONTROL  
NO INSTRUMENT PANEL-DRIVER  
FULLY CONFIGURABLE CENTER INSTRUMENT PANELS  
ENGINE REMOTE INTERFACE WITHOUT INTERLOCKS  
BRIGHT ARGENT FINISH GAUGE BEZELS  
LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM  
(1) PNEUMATIC SINGLE BRAKE APPLICATION AIR GAUGE  
DUAL NEEDLE PRIMARY AND SECONDARY AIR PRESSURE GAUGE  
ELECTRONIC AIR RESTRICTION INDICATOR DISPLAYED IN DRIVER DISPLAY  
ELECTRONIC CRUISE CONTROL WITH CONTROLS ON STEERING WHEEL SPOKES  
KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY  
PREMIUM INSTRUMENT CLUSTER WITH 5.0 INCH TFT COLOR DISPLAY

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Description	Weight Front	Weight Rear
DIGITAL PANEL LAMP DIMMER SWITCH IN DRIVER DISPLAY		
HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH		
2 INCH ELECTRIC FUEL GAUGE		
ENGINE REMOTE INTERFACE FOR REMOTE THROTTLE		
POWERTRAIN INTERFACE CONNECTOR LOCATED BETWEEN SEATS WITHOUT CAPS		
QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) UNDER CAB WITH CAP		
ENGINE REMOTE INTERFACE CONNECTOR AT POWERTRAIN INTERFACE CONNECTOR		
TMC RP170 INTERFACE CONNECTOR		
ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
DIGITAL TRANSMISSION OIL TEMPERATURE IN DRIVER DISPLAY		
ELECTRONIC OUTSIDE TEMPERATURE SENSOR DISPLAY IN DRIVER MESSAGE CENTER		
ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY		
PTO CONTROLS FOR ENHANCED VEHICLE ELECTRIC/ELECTRONIC ARCHITECTURE		
NO OBSTACLE DETECTION SYSTEM		
NO DR ASSIST SYSTEM		
NO CAMERA/VIDEO/IMAGING SYSTEM		
NO VEHICLE STABILITY ADVISOR OR CONTROL		
NO LANE DEPARTURE WARNING SYSTEM		
ELECTRIC ENGINE OIL PRESSURE GAUGE		
NO OVERHEAD INSTRUMENT PANEL		
1 QUICKFIT PROGRAMMABLE MODULE (QPM/XMC)	10	
7" B-PANEL INTERACTIVE TOUCHSCREEN DISPLAY RADIO W/ USB-C, APPLE CARPLAY, ANDROID AUTO, BLUETOOTH/AM/FM/SXM/WB, WITH MICROPHONE		
DASH MOUNTED RADIO		
(2) RADIO SPEAKERS IN CAB		
NO AM/FM RADIO ANTENNA		
POWER AND GROUND WIRING PROVISION OVERHEAD		

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Description	Weight Front	Weight Rear
ROOF/OVERHEAD CONSOLE CB RADIO PROVISION		
MULTI-BAND AM/FM/WB/CB LH MIRROR MOUNTED ANTENNA SYSTEM		
NO MULTIBAND ANTENNA		
INTEROPERABLE SDAR ANTENNA, SHIP LOOSE		
STANDARD RADIO WIRING WITH STEERING WHEEL CONTROLS		
ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER		
STANDARD VEHICLE SPEED SENSOR		
ELECTRONIC 3000 RPM TACHOMETER		
DETROIT CONNECT PLATFORM HARDWARE		
3 YEARS DAIMLER CONNECTIVITY BASE PACKAGE ON (FEATURES VARY BY MODEL) POWERED BY DETROIT CONNECT ON CUMMINS ENGINES		
TMC RP1226 ACCESSORY CONNECTOR LOCATED BEHIND PASSENGER SIDE REMOVEABLE DASH PANEL		
IGNITION SWITCH CONTROLLED ENGINE STOP		
PRE-TRIP INSPECTION FEATURE FOR EXTERIOR LAMPS ONLY		
(1) OVERHEAD MOUNTED LANYARD CONTROL FOR DRIVER AIR HORN		
WORK BRAKE WITH RETURN TO GEAR, AUTO NEUTRAL, FOR DRIVE AXLE SERVICE BRAKES		
DIGITAL TURBO AIR PRESSURE IN DRIVER DISPLAY		
DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY		
ROTARY HEADLAMP SWITCH, MARKER LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT FOR OPTIONAL FOG/ROAD LAMPS		
ONE VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR		
SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, HEADLAMP FLASH, WASH/WIPE/INTERMITTENT		
INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH 40 AMP (20 AMP PER SIDE) TRAILER LAMP CAPACITY		
NO WRG/SW-OPTL #2,CHAS,AIR		

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Description	Weight Front	Weight Rear
<b>Design</b>		
PAINT: ONE SOLID COLOR		
<b>Color</b>		
CAB COLOR A: ORANGE ELITE EY BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT SUNVISOR PAINTED SAME AS CAB COLOR A STANDARD E COAT/UNDERCOATING		
<b>Certification / Compliance</b>		
U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS		

### TOTAL VEHICLE SUMMARY

Weight Summary	Weight Front	Weight Rear	Total Weight
Factory Weight <sup>+</sup>	8028 lbs	7887 lbs	15915 lbs
Total Weight <sup>+</sup>	8028 lbs	7887 lbs	15915 lbs

### Extended Warranty

TOWING: 1 YEAR/UNLIMITED MILES/KM EXTENDED TOWING  
 COVERAGE \$1200 CAP FEX APPLIES

(+) Weights shown are estimates only.

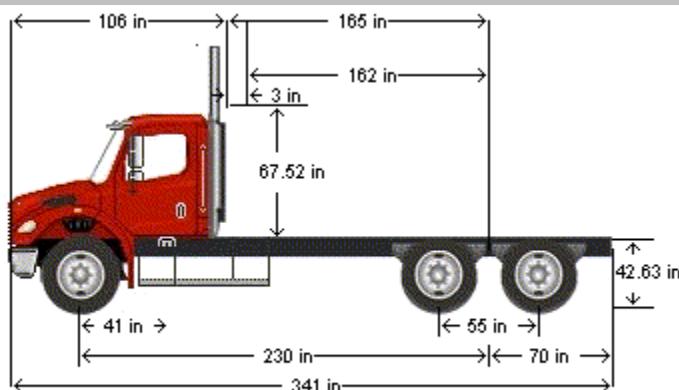
If weight is critical, contact Customer Application Engineering.

(\*\*\*) All cost increases for major components (Engines, Transmissions, Axles, Front and Rear Tires) and government mandated requirements, tariffs, and raw material surcharges will be passed through and added to factory invoices.

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### DIMENSIONS



### VEHICLE SPECIFICATIONS SUMMARY - DIMENSIONS

Model .....	M2106
Wheelbase (545) .....	5850MM (230 INCH) WHEELBASE
Rear Frame Overhang (552).....	1775MM (70 INCH) REAR FRAME OVERHANG
Fifth Wheel (578).....	NO FIFTH WHEEL
Mounting Location (577) .....	NO FIFTH WHEEL LOCATION
Maximum Forward Position (in).....	0
Maximum Rearward Position (in) .....	0
Amount of Slide Travel (in).....	0
Slide Increment (in).....	0
Desired Slide Position (in).....	0.0
Cab Size (829).....	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
Sleeper (682).....	NO SLEEPER BOX/SLEEPERCAB
Exhaust System (016) .....	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE
Cab to Body Clearance (in).....	3.0

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### TABLE SUMMARY - DIMENSIONS

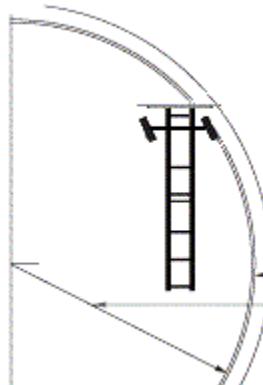
Dimensions	Inches
Bumper to Back of Cab (BBC)	106.3
Bumper to Centerline of Front Axle (BA)	40.7
Front Axle to Back of Cab (AC)	65.6
Min. Cab to Body Clearance (CB)	3.0
Back of Cab to Centerline of Rear Axle(s) (CA)	164.8
Effective Back of Cab to Centerline of Rear Axle(s) (Effective CA)	161.8
Back of Cab Protrusions (Exhaust/Intake) (CP)	2.0
Back of Cab Protrusions (Side Extenders/Trim Tab) (CP)	0.0
Back of Cab Protrusions (CNG Tank)	0.0
Back of Cab Clearance (CL)	3.0
Back of Cab to End of Frame	234.7
Cab Height (CH)	67.5
Wheelbase (WB)	230.3
Frame Overhang (OH)	69.9
Overall Frame Length	329.6
Overall Length (OAL)	341.0
Rear Axle Spacing	55.0
Unladen Frame Height at Centerline of Rear Axle	42.6

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.

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## T U R N I N G R A D I U S



Turning radius graphic and data provided strictly for comparisons between model configurations. Weather, road surfaces, and tire treads affect the results. It is strongly suggested that actual vehicles be measured before constructing any roads/driveways using this information. For specific figures regarding your configuration, please contact your CAE representative.

	Dimensions	Tolerance
Wall to Wall Diameter (ft)	70.6	+/- 3.0
Curb to Curb Diameter (ft)	69.4	+/- 3.0
Turning Radius (ft)	34.0	+/- 1.5

## VEHICLE SPECIFICATIONS SUMMARY - TURNING RADIUS

Model .....	M2106
Cab Size (829).....	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
Wheelbase (545).....	5850MM (230 INCH) WHEELBASE
Front Tires (093).....	MICHELIN XZY-3 385/65R22.5 18 PLY RADIAL FRONT TIRES
Width (in).....	16.1
Front Axle (400).....	DETROIT DA-F-18.0-5 18,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE
Kingpin Intersection (in).....	71
Bumper (556) .....	THREE-PIECE 14 INCH CHROMED STEEL BUMPER WITH COLLAPSIBLE ENDS
Width (in).....	93.5
Bumper Miter to Front Axle (in).....	21.458
Primary Steering Location (003) .....	LH PRIMARY STEERING LOCATION
Steering Gear (536).....	TRW TAS-85 POWER STEERING
Dual Steering Gear.....	NONE
Ram.....	NONE
Rear Axle (420) .....	MERITOR RT-46-160 46,000# R-SERIES TANDEM REAR AXLE
Axle Spacing (624) .....	55 INCH AXLE SPACING

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