

FREIGHTLINER OF AUSTIN

1701 Smith Rd. (Hwy. 183 So.) Austin, Texas 78721 Bus: 512-389-0000 FAX: 512-389-2663 Wats: 1-800-395-2005

Invoice Number

Date: 10-17-2016 TELEPHONE PURCHASING NAME 512-943-3368 Williamson County ZIP CODE 3151 SE Inner Loop Georgetown Tx 78626 2017 Freightliner M2-106 Order MILEAGE: Contract #430-13 2017 Freightliner M2-106 chassis per specs 69,840.00 to accommodate asphalt dist Etnyre Centennial 2000 Gal dist 109,742.65 to include requested options Extended Warranties: 2,225.00 Engine 5yr/200K Trans 5yr/Unl 568.00 \$400.00 Tx Buy Board fee (per PO) Disclaimer of Warranties Any warranties on the products sold hereby are those made by the factory. The Seller, Freightliner of Austin, hereby expressly disclaims all warranties, either expressed or implied including any implied warranty of merchantability or fitness for a particular purpose, and Freightliner of Austin, neither assumes nor authorizes any other person to assume for it any liability in connection with the sale of this vehicle. CUSTOMER SIGNATURE Tom Standard (512) 468-7270 SALESMAN SIGNATURE CONTRACTUAL DISCLOSURE STATEMENT FOR USED VEHICLE ONLY. "The information you see on the window form for this vehicle is part of this contract. Information on the window form overrieds any contrary provisions in the contract of sale. MILEAGE: TRADE-IN MILEAGE: TRADE-IN LICENSE PLATE MAKE MODEL/BODY TOTAL 182,775.65 PAYOFF TO: **Trade Allowance** ADDRESS: **Trading Difference** Sales Tax GOOD UNTIL: Vehicle Inventory Tax QUOTED BY: License Fee SHOW LEIN TO: **Documentary Fee** Body Type: ADDRESS: License Wt.: Federal Excise Tax 182,775,65 State Insp. TOTAL SALE PRICE DATED: LIEN AMOUNT \$ Payoff on Trade License: **DRAFT FOR \$** Title: Ext. Service Agreement DRAFT THRU: Transfer: Less Deposit ADDRESS: 182,775.65 **Total Balance Due**



17474 Judson Road Phone (210) 657-5151 San Antonio, TX 78247 Fax (210) 657-5871

Williamson County Fleet Operations

Mr. Randy Rogers; Director, Fleet Services

3151 SE Inner Loop, Suite B Georgetown, TX 78626

Attn: Mr. Jeff Ivey, Asst. Director, Road & Bridge

September 12, 2016 Randy, Direct: 512.943.3368 Randy, Fax: 512.943.3398

Randv. Cell: 512.

Jeff, Cell: 512.639.0144

rrogers@wilco.org jivey@wilco.org

BuyBoard Quotation to Williamson County Fleet Services For: Road & Bridge Department

TASB / BuyBoard Contract # 424-13, October 1, 2013		
2017 Etnyre Centennial Distributor Body, 2,000 Gallon Tank	\$	91,200.00
2 in. Dial Thermometer	\$	Std.
Power Wash Down System	\$	520.00
Variable Spray Bar w/ 1 ft. Hydraulic Folding Wing, ea. side (18 ft total)	\$	15,000.00
Power Bar Latch		Included
Install Standard Nozzles (P/N 3352205)		Included
Series 90 H.D. Hydraulic Pump, (4.57 CID)	\$	2,000.00
PTO off Trans, includes PTO	\$	700.00
Two LPG Burners	\$	10.00
Texas Railroad Commission Specs. For LPG System	\$	900.00
Wet Storage Box w/drain plug & hinged lid	\$	300.00
Bar circulate override switch for suckback tube	\$	150.00
Tank Isolation Switch - On / Off	\$	150.00
Rubber Load Hose, 12' X 3", w/Camlocks, 1-Cap,2 ea - Male & Female	\$	675.00
Total List Price, 2017 Etnyre Cent. Distributor Body, per above specs	\$	111,605.00
Less: 7 % Contract Discount	=	7,812.35
Sale Amount	\$	103,792.65
Factory Freight, PDI, Delivery, Training	\$	5,950.00
Contract Sale Amount	\$	109,742.65
2017 Freightliner M2 Truck-Chassis w/Auto Trans- Two Speed Axle	\$	69,840.00
BuyBoard Motor Vehicle Contract Fee	\$	400.00
Contract Sale Amount	\$	179,982.65
Total Sale Amount for Two (2) Units	\$	359,563.30
		15%
NOTE: PURCHASE CO-OP PRICES GOOD THROUGH OCTOBE	R,	2016

Delivery: Approximately 90 Days, ART

[ART - After Receipt of Truck: Truck to be shipped to Etnyre from Freightliner] Etnyre Distributor Std. Body Warranty: One Year - Parts & Labor Freightliner Truck Std. Warranty: Two Year "Bumper to Bumper", Unlimited Miles

2,225.00

568.00 [Per TMV Law, Body to be Sold, Titled & Licensed by a Authorized Franchise Motor Vehicle Dealer]

Purchase Order to be issued to: Freightliner of Austin; 1701 Smith Rd.; Austin, TX 78721 Attn: Tom Standard, tstandard@ftl1.com, Cell 512 468 7270

Respectfully Submitted,

Rick Chapman, District Manager

Prepared by:
Tom Standard
FREIGHTLINER OF AUSTIN
1701 SMITH ROAD
AUSTIN, TX 78721
Phone: 512-389-0000
E-Mail: tstandard@ftl1.com

Rick Chapman,

2017 Freightliner M2-106 chassis for Etnyre asphalt unit chassis includes Cummins ISB 250 hp, Allison 3500RDS auto trans with 2 speed rear axle, set up for transmission PTO operation. Drop shipped to Etnyre. Updated 8-30-16

Thanks,

Tom Standard



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QUOTATION

M2 106 CONVENTIONAL CHASSIS

SET BACK AXLE - TRUCK

CUM ISB 6.7-250 250 HP @ 2300 RPM, 2600 GOV, 660 LB/FT @ 1600 RPM

ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION

21065T 21,000# R-SERIES 2-SPEED SINGLE REAR AXLE 23,000# 52 INCH VARIABLE RATE MULTI-LEAF SPRING REAR SUSPENSION WITH LEAF SPRING HELPER DETROIT DA-F-12.0-3 12,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE 12,000# DUAL TAPERLEAF FRONT SUSPENSION 106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL

CAB 4800MM (189 INCH) WHEELBASE 11/32X3-1/2X10-15/16 INCH STEEL FRAME (8.73MMX277.8MM/0.344X10.94 INCH) 120KSI 2275MM (90 INCH) REAR FRAME OVERHANG

			PER UNIT	TOTAL
VEHICLE PRICE	TOTAL # OF UNITS (1)	\$	69,640	\$ 69,640
EXTENDED WARRANTY		\$	200	\$ 200
DEALER INSTALLED OPTIONS		\$	0	\$ 0
CUSTOMER PRICE BEFORE TAX		\$	69,840	\$ 69,840
TAXES AND FEES				
TAXES AND FEES		\$	0	\$ 0
OTHER CHARGES		\$	0	\$ 0
TRADE-IN				Single-Settle
TRADE-IN ALLOWANCE		\$	(0)	\$ (0)
BALANCE DUE	(LOCAL CURRENCY)	\$	69,840	\$ 69,840
COMMENTS:				
Projected delivery on / provided t	he order is received before	/_	/	
APPROVAL:				
Please indicate your acceptance of this quotation	on by signing below:			
Customer: X	Date: // /	17/	6	

Rick Chapman Cooper Equipment 17474 Judson Rd San Antonio, TX 78247 Phone: 210-867-6133 Prepared by:
Tom Standard
FREIGHTLINER OF AUSTIN
1701 SMITH ROAD
AUSTIN, TX 78721
Phone: 512-389-0000
E-Mail: tstandard@ftl1.com

QUOTATION DETAILS

EXTENDED WARRANTY

TOWING: 1 YEAR/UNLIMITED MILES/KM EXTENDED TOWING COVERAGE \$550 CAP

\$

200 \$

200

Daimler Truck Financial

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SPECIFICATION PROPOSAL

Data Code	Description	Weight Front	Weight Rear	
Price Level				100
PRL-14M	M2 PRL-14M (EFF:10/05/15)			
Data Version	AND SECURE AND ADDRESS OF THE PARTY.			
DRL-028	SPECPRO21 DATA RELEASE VER 028			
Vehicle Configurat	ion is a second of the second			
001-172	M2 106 CONVENTIONAL CHASSIS	5,759	3,503	
004-217	2017 MODEL YEAR SPECIFIED			
002-004	SET BACK AXLE - TRUCK			
019-002	STRAIGHT TRUCK PROVISION			
003-001	LH PRIMARY STEERING LOCATION			
General Service				
AA1-002	TRUCK CONFIGURATION			
AA6-002	DOMICILED, USA (EXCLUDING CALIFORNIA AND CARB OPT-IN STATES)			
A85-010	UTILITY/REPAIR/MAINTENANCE SERVICE			
A84-1UT	UTILITY BUSINESS SEGMENT			
AA4-002	LIQUID BULK COMMODITY			
AA5-002	TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS			
AB1-008	MAXIMUM 8% EXPECTED GRADE			
AB5-001	SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE			
995-091	MEDIUM TRUCK WARRANTY			
A66-99D	EXPECTED FRONT AXLE(S) LOAD: 12000.0 lbs			
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD: 21000.0 lbs			
A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 33000.0 lbs			
Truck Service				
AA3-003	TANK BODY			



EXPECTED EMPTY BODY WEIGHT: 0.0 lbs

AF4-99D

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Weight

Weiaht

	Data Code	Description	Front	Rear	
	AF7-99D	EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE FRAME "XX" INCHES: 32.0 in			
Engine					
	101-2NT	CUM ISB 6.7-250 250 HP @ 2300 RPM, 2600 GOV, 660 LB/FT @ 1600 RPM			
Electro	nic Paramet	ers			
	79A-075	75 MPH ROAD SPEED LIMIT			
	79B-000	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT			
	79K-007	PTO MODE ENGINE RPM LIMIT - 1100 RPM			
	79P-002	PTO RPM WITH CRUISE SET SWITCH - 700 RPM			
	79Q-003	PTO RPM WITH CRUISE RESUME SWITCH - 800 RPM			
	79S-001	PTO MODE CANCEL VEHICLE SPEED - 5 MPH			
	79U-007	PTO GOVERNOR RAMP RATE - 250 RPM PER SECOND			
	80G-002	PTO MINIMUM RPM - 700			
	80J-002	REGEN INHIBIT SPEED THRESHOLD - 5 MPH			
Engine	Equipment				
	99C-016	2016 ONBOARD DIAGNOSTICS/2010 EPA/CARB/GHG17 BUT NOT FINAL GHG17 CONFIGURATION			
	99D-010	NO 2008 CARB EMISSION CERTIFICATION			
	13E-001	STANDARD OIL PAN			
	105-001	ENGINE MOUNTED OIL CHECK AND FILL			
	133-004	ONE PIECE VALVE COVER			
	014-099	SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER			
	124-1D7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE			
	292-1D8	(2) ALLIANCE MODEL 1131, GROUP 31, 12 VOLT			



MAINTENANCE FREE 1900 CCA THREADED STUD BATTERIES, NON FCCC ONLY BATTERY BOX FRAME MOUNTED

SINGLE BATTERY BOX FRAME MOUNTED LH

WITH ADDITIONAL FRAME GROUND RETURN NON-POLISHED BATTERY BOX COVER

WIRE GROUND RETURN FOR BATTERY CABLES

STANDARD BATTERY JUMPERS

SIDE UNDER CAB

290-017

281-001 282-001

291-017

289-001

Data Code	Description	Weight Front	Weight Rear	
293-058	POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT	8		
107-032	CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE			
108-002	STANDARD MECHANICAL AIR COMPRESSOR GOVERNOR			
131-013	AIR COMPRESSOR DISCHARGE LINE			
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM			
016-1C2	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE	30	25	
28F-002	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH			
239-020	10 FOOT 00 INCH (120 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT			
237-1CR	RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP			
23U-001	6 GALLON DIESEL EXHAUST FLUID TANK			
30N-003	100 PERCENT DIESEL EXHAUST FLUID FILL			
43X-002	LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION			
23Y-001	STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING			
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP			
242-011	ALUMINUM AFTERTREATMENT DEVICE/MUFFLER/TAILPIPE SHIELD(S)			
273-035	HORTON HT650 FRONTAL AIR ON/OFF ENGINE FAN CLUTCH			
276-002	AUTOMATIC FAN CONTROL WITH DASH SWITCH AND INDICATOR LIGHT, NON ENGINE MOUNTED			
110-003	CUMMINS SPIN ON FUEL FILTER			
118-001	FULL FLOW OIL FILTER			
266-078	950 SQUARE INCH ALUMINUM RADIATOR			
103-039	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT			
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT			
172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES			



Data Code	e Description	Weight Front	Weight Rear	
270-016	RADIATOR DRAIN VALVE			
168-002	LOWER RADIATOR GUARD			
138-010	PHILLIPS-TEMRO 750 WATT/115 VOLT BLOCK HEATER	4		
140-053	BLACK PLASTIC ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR			
134-001	ALUMINUM FLYWHEEL HOUSING			
132-004	ELECTRIC GRID AIR INTAKE WARMER			
155-057	DELCO 12V 29MT STARTER WITH INTEGRATED MAGNETIC SWITCH			
Transmission				
342-584	ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION	200	60	
Transmission E	quipment			
343-339	ALLISON VOCATIONAL PACKAGE 223 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV			
84B-012	ALLISON VOCATIONAL RATING FOR ON/OFF HIGHWAY APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES			
84C-023	PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY			
84D-023	SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY			
84N-000	NEUTRAL AT STOP - DISABLED, FUELSENSE - DISABLED			
84U-000	DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES			
353-022	VEHICLE INTERFACE WIRING CONNECTOR WITHOUT BLUNT CUTS, AT BACK OF CAB			
34C-001	ELECTRONIC TRANSMISSION CUSTOMER ACCESS CONNECTOR FIREWALL MOUNTED			
362-035	CUSTOMER INSTALLED CHELSEA 277 SERIES PTO			
363-001	PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION			
341-018	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN			
345-003	PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED			
97G-004	TRANSMISSION PROGNOSTICS - ENABLED 2013			



Prepared by:

		Weight	Weight	
Data Code	Description	Front	Rear	
370-015	WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK			
346-003	TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK			
35T-001	SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)			
Front Axle and Equ	ipment		The second	
400-1A6	DETROIT DA-F-12.0-3 12,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE			
402-021	MERITOR 15X5 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES			
403-002	NON-ASBESTOS FRONT BRAKE LINING			
419-023	CONMET CAST IRON FRONT BRAKE DRUMS			
427-001	FRONT BRAKE DUST SHIELDS	5		
409-021	SKF SCOTSEAL PLUS XL FRONT OIL SEALS			
408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL			
416-022	STANDARD SPINDLE NUTS FOR ALL AXLES			
405-002	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS			
536-050	TRW THP-60 POWER STEERING			
539-003	POWER STEERING PUMP			
534-015	2 QUART SEE THROUGH POWER STEERING RESERVOIR			
40T-001	ORGANIC SAE 80/90 FRONT AXLE LUBE			
Front Suspension				11200
620-1F0	12,000# DUAL TAPERLEAF FRONT SUSPENSION	42		
619-005	MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION			
62H-998	NO FRONT SUSPENSION SPRING BRACKET OPTIONS			
410-001	FRONT SHOCK ABSORBERS			
Rear Axle and Equi	pment			1 ,13
420-182	21065T 21,000# R-SERIES 2-SPEED SINGLE REAR AXLE		90	
421-037	6.17/8.42 REAR AXLE RATIO			
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING			
386-073	MXL 17T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES			



Data Code	Description	Weight Front	Weight Rear	
423-020	MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES			
433-002	NON-ASBESTOS REAR BRAKE LINING			
434-011	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S)			
451-023	CONMET CAST IRON REAR BRAKE DRUMS			
425-002	REAR BRAKE DUST SHIELDS			
440-021	SKF SCOTSEAL PLUS XL REAR OIL SEALS			
426-074	HALDEX GOLDSEAL LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS			
428-003	HALDEX AUTOMATIC REAR SLACK ADJUSTERS			
876-004	ELECTRIC OVER AIR CONTROL WITH INDICATOR LAMP FOR 2-SPEED REAR AXLE			
87C-001	LOW RANGE TWO-SPEED DEFAULT WITH IGNITION OFF			
898-002	AIR SHIFTER FOR 2-SPEED REAR AXLE			
41T-002	SYNTHETIC 75W-90 REAR AXLE LUBE			
Rear Suspension				1 10
622-1MJ	23,000# 52 INCH VARIABLE RATE MULTI-LEAF SPRING REAR SUSPENSION WITH LEAF SPRING HELPER		110	
621-001	SPRING SUSPENSION - NO AXLE SPACERS			
431-001	STANDARD AXLE SEATS IN AXLE CLAMP GROUP			
Brake System				
018-002	AIR BRAKE PACKAGE			
490-100	WABCO 4S/4M ABS WITHOUT TRACTION CONTROL			
871-001	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES			
904-001	FIBER BRAID PARKING BRAKE HOSE			
412-001	STANDARD BRAKE SYSTEM VALVES			
46D-002	STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM			
413-002	STD U.S. FRONT BRAKE VALVE			
432-003	RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE			
480-009	BW AD-9 BRAKE LINE AIR DRYER WITH HEATER	20		
479-015	AIR DRYER FRAME MOUNTED			
460-001	STEEL AIR BRAKE RESERVOIRS			



477-001	PULL CABLE ON WET TANK, PETCOCK DRAIN		
	VALVES ON ALL OTHER AIR TANKS		
railer Connections			
335-004	UPGRADED CHASSIS MULTIPLEXING UNIT		
32A-002	UPGRADED BULKHEAD MULTIPLEXING UNIT		
30L-998	NO HIGH CURRENT TRAILER/BODY CABLE		
Wheelbase & Frame			A CONTRACTOR OF THE PARTY OF TH
545-480	4800MM (189 INCH) WHEELBASE		
546-101	11/32X3-1/2X10-15/16 INCH STEEL FRAME (8.73MMX277.8MM/0.344X10.94 INCH) 120KSI	70	130
552-054	2275MM (90 INCH) REAR FRAME OVERHANG		
55W-008	FRAME OVERHANG RANGE: 81 INCH TO 90 INCH	-30	130
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA): 123.45 in		
AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA): 120.45 in		
AE4-99D	CALC'D FRAME LENGTH - OVERALL: 308.39		
AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE : 123.45 in		
FSS-0LH	CALCULATED FRAME SPACE LH SIDE: 108.66 in		
FSS-0RH	CALCULATED FRAME SPACE RH SIDE: 132.51 in		
553-001	SQUARE END OF FRAME		
550-001	FRONT CLOSING CROSSMEMBER		
559-001	STANDARD WEIGHT ENGINE CROSSMEMBER		
562-001	STANDARD MIDSHIP #1 CROSSMEMBER(S)		
572-001	STANDARD REARMOST CROSSMEMBER		
565-001	STANDARD SUSPENSION CROSSMEMBER		
Chassis Equipment			
556-1AN	THREE-PIECE 14 INCH STEEL CENTER BUMPER WITH FLEXIBLE PLASTIC ENDS		
558-001	FRONT TOW HOOKS - FRAME MOUNTED	15	
574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE		
586-024	FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS		
551-007	GRADE 8 THREADED HEX HEADED FRAME FASTENERS		



	Data Code	Description	Weight Front	Weight Rear
	204-192	50 GALLON/189 LITER RECTANGULAR ALUMINUM FUEL TANK - LH	20	
	218-005	RECTANGULAR FUEL TANK(S)		
	215-005	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS		
	212-007	FUEL TANK(S) FORWARD		
	664-001	PLAIN STEP FINISH		
	205-001	FUEL TANK CAP(S)		
	122-084	ALLIANCE FUEL FILTER/WATER SEPARATOR WITH PRIMER PUMP		
	216-020	EQUIFLO INBOARD FUEL SYSTEM		
	202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE		
Tires				
	093-2C5	HANKOOK AL11 11R22.5 14 PLY RADIAL FRONT TIRES	8	
	094-2C6	HANKOOK DL11 11R22.5 14 PLY RADIAL REAR TIRES		60
Hubs				
	418-056	CONMET PRESET PLUS IRON FRONT HUBS		
	450-056	CONMET PRESET PLUS IRON REAR HUBS		
Wheels	THE YAR			
	502-524	MAXION WHEELS 90541 22.5X8.25 10-HUB PILOT 6.20 INSET 2-HAND STEEL DISC FRONT WHEELS		
	505-524	MAXION WHEELS 90541 22.5X8.25 10-HUB PILOT 2-HAND STEEL DISC REAR WHEELS		
	496-011	FRONT WHEEL MOUNTING NUTS		
	497-011	REAR WHEEL MOUNTING NUTS		
Cab Ex	terior			
	829-071	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB		
	650-008	AIR CAB MOUNTS		
	648-002	NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE		
	678-001	LH AND RH GRAB HANDLES		
	646-023	HOOD MOUNTED CHROMED PLASTIC GRILLE		
	65X-003	CHROME HOOD MOUNTED AIR INTAKE GRILLE		
	644-004	FIBERGLASS HOOD		



	Data Code	Description	Weight Front	Weight Rear
	727-1AM	DUAL 24 INCH ROUND POLISHED ALUMINUM AIR HORNS ROOF MOUNTED	8	
	726-001	SINGLE ELECTRIC HORN		
	728-002	DUAL HORN SHIELDS		
	657-001	DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME		
	575-001	REAR LICENSE PLATE MOUNT END OF FRAME		
	312-038	INTEGRAL HEADLIGHT/MARKER ASSEMBLY WITH CHROME BEZEL		
	302-047	LED AERODYNAMIC MARKER LIGHTS		
	294-001	INTEGRAL STOP/TAIL/BACKUP LIGHTS		
	300-015	STANDARD FRONT TURN SIGNAL LAMPS		
	744-1BC	DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE		
	797-001	DOOR MOUNTED MIRRORS		
	796-001	102 INCH EQUIPMENT WIDTH		
	743-204	LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS		
	729-001	STANDARD SIDE/REAR REFLECTORS		
	768-043	63X14 INCH TINTED REAR WINDOW		
	661-003	TINTED DOOR GLASS LH AND RH WITH TINTED NON-OPERATING WING WINDOWS		
	654-027	RH AND LH ELECTRIC POWERED WINDOWS, PASSENGER SWITCHES ON DOOR(S)	8	
	663-013	TINTED WINDSHIELD		
	659-019	2 GALLON WINDSHIELD WASHER RESERVOIR WITHOUT FLUID LEVEL INDICATOR, FRAME MOUNTED		
Cab	Interior			
	707-1AK	OPAL GRAY VINYL INTERIOR		
	706-013	MOLDED PLASTIC DOOR PANEL		
	708-013	MOLDED PLASTIC DOOR PANEL		
	772-006	BLACK MATS WITH SINGLE INSULATION	10	
	785-001	DASH MOUNTED ASH TRAYS AND LIGHTER		
	691-008	FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS WITHOUT NETTING		
	694-010	IN DASH STORAGE BIN		
	696-012	CENTER STORAGE CONSOLE MOUNTED ON BACKWALL	20	
	742-007	(2) CUP HOLDERS LH AND RH DASH		



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Data Code	Description	Weight Front	Weight Rear	
680-006	GRAY/CHARCOAL FLAT DASH			
860-004	SMART SWITCH EXPANSION MODULE			
720-002	2-1/2 LB. FIRE EXTINGUISHER	5		
700-002	HEATER, DEFROSTER AND AIR CONDITIONER			
701-001	STANDARD HVAC DUCTING			
703-005	MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH			
170-015	STANDARD HEATER PLUMBING			
130-033	DENSO HEAVY DUTY AIR CONDITIONER COMPRESSOR			
702-002	BINARY CONTROL, R-134A			
739-033	STANDARD INSULATION			
285-013	SOLID-STATE CIRCUIT PROTECTION AND FUSES			
280-007	12V NEGATIVE GROUND ELECTRICAL SYSTEM			
324-014	DOME LIGHT WITH 3-WAY SWITCH ACTIVATED BY LH AND RH DOORS			
655-005	LH AND RH ELECTRIC DOOR LOCKS			
284-023	(1) 12 VOLT POWER SUPPLY IN DASH			
722-002	TRIANGULAR REFLECTORS WITHOUT FLARES	10		
756-1J3	BASIC HIGH BACK AIR SUSPENSION DRIVER SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION	30		
760-1DC	BASIC HIGH BACK NON SUSPENSION PASSENGER SEAT			
711-004	LH AND RH INTEGRAL DOOR PANEL ARMRESTS			
758-036	VINYL WITH VINYL INSERT DRIVER SEAT			
761-036	VINYL WITH VINYL INSERT PASSENGER SEAT			
763-032	3 POINT FIXED D-RING RETRACTOR DRIVER AND PASSENGER SEAT BELTS			
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN	10		
540-015	4-SPOKE 18 INCH (450MM) STEERING WHEEL			
765-002	DRIVER AND PASSENGER INTERIOR SUN VISORS			



GRAY DRIVER INSTRUMENT PANEL

GRAY CENTER INSTRUMENT PANEL

LOW AIR PRESSURE INDICATOR LIGHT AND

BLACK GAUGE BEZELS

AUDIBLE ALARM

732-004

734-004

870-001

486-001

Data Code	Description	Weight Front	Weight Rear
840-002	2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES		
198-003	DASH MOUNTED AIR RESTRICTION INDICATOR WITH GRADUATIONS		
149-013	ELECTRONIC CRUISE CONTROL WITH SWITCHES IN LH SWITCH PANEL		
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
811-042	ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 28 LED WARNING LAMPS AND DATA LINKED		
160-038	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH		
844-001	2 INCH ELECTRIC FUEL GAUGE		
148-003	PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE		
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
864-001	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		
830-017	ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY		
372-051	CUSTOMER FURNISHED AND INSTALLED PTO CONTROLS		
73B-998	NO LANE DEPARTURE WARNING SYSTEM		
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE		
746-1B3	AM/FM/WB RADIO WITH BLUETOOTH AND MICROPHONE, FRONT USB PORT, FRONT AND REAR AUXILIARY INPUTS AND J1939	10	
747-001	DASH MOUNTED RADIO		
750-002	(2) RADIO SPEAKERS IN CAB		
753-001	AM/FM ANTENNA MOUNTED ON FORWARD LH ROOF		
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER		
817-001	STANDARD VEHICLE SPEED SENSOR		
812-001	ELECTRONIC 3000 RPM TACHOMETER		
162-011	IDLE LIMITER, ELECTRONIC ENGINE		
329-010	TWO ON/OFF ROCKER SWITCHES IN THE DASH WITH INDICATOR LIGHTS AND WIRE ROUTED TO CHASSIS AT BACK OF CAB, LABEL OPT		
81Y-001	PRE-TRIP LAMP INSPECTION, ALL OUTPUTS FLASH, WITH SMART SWITCH		



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	Data Code	Description	Weight Front	Weight Rear
			FIOIL	rieat
	836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
	660-008	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY		
	304-003	MARKER LIGHT/HEADLIGHT SWITCH WITH SEPARATE INTERRUPTER FOR CLEARANCE LIGHTS		
	882-009	ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR		
	299-013	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHER/WIPER AND HAZARD IN HANDLE		
	298-039	INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS		
	869-998	NO MISCELLANEOUS GAUGES		
Design	4 -700		2508.00	
	065-000	PAINT: ONE SOLID COLOR		
Color				
	980-5F6	CAB COLOR A: L0006EB WHITE ELITE BC		
	986-020	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT		
	98K-998	NO FUEL TANK CABINET PAINT		
	962-972	POWDER WHITE (N0006EA) FRONT WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)		
	966-972	POWDER WHITE (N0006EA) REAR WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)		
	964-6Z7	BUMPER PAINT: FP24812 ARGENT SILVER DUPONT FLEX		
	963-003	STANDARD E COAT/UNDERCOATING		
Certific	ation / Comp	oliance	A CONTRACTOR	
	996-001	U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS		
Second	lary Factory	Options		
	998-001	CORPORATE PDI CENTER IN-SERVICE ONLY		

Weight Summary



TOTAL VEHICLE SUMMARY

Rick Chapman Cooper Equipment 17474 Judson Rd San Antonio, TX 78247 Phone: 210-867-6133

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	Weight Front	Weight Rear	Total Weight
Factory Weight ⁺	6252 lbs	4108 lbs	10360 lbs
Total Weight ⁺	6252 lbs	4108 lbs	10360 lbs

Extended Warranty

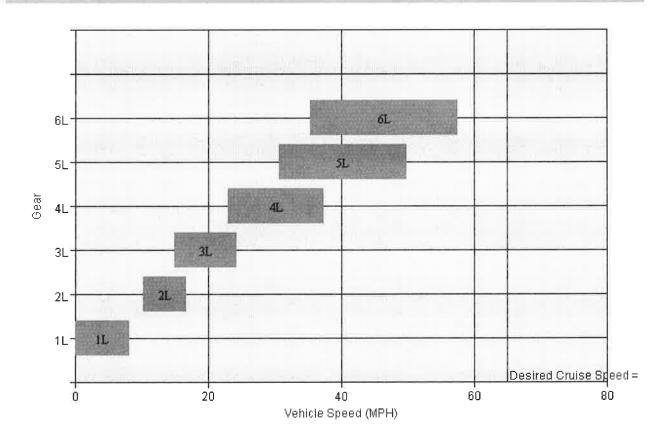
WAG-010 TOWING: 1 YEAR/UNLIMITED MILES/KM EXTENDED TOWING **COVERAGE \$550 CAP**

(+) Weights shown are estimates only. If weight is critical, contact Customer Application Engineering.



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OPERATING RANGE



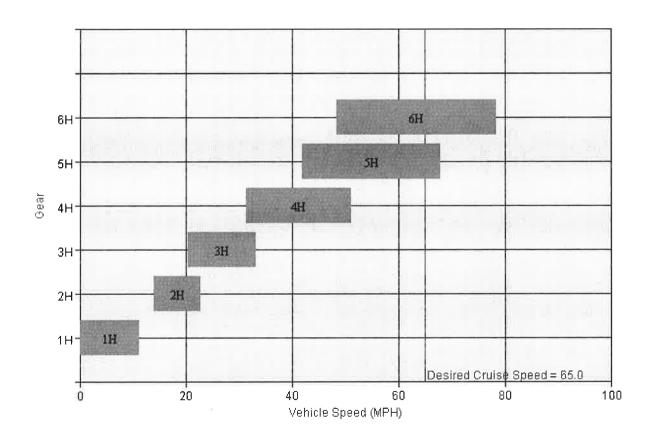


Prepared for: Rick Chapman

Cooper Equipment 17474 Judson Rd San Antonio, TX 78247 Phone: 210-867-6133

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VEHICLE SPECIFICATIONS SUMMARY - OPERATING RANGE

Model	
Cab Size (829)	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
	65.0
Engine (101)	
RPM at Peak Torque	1600
Governed RPM	2600
Transmission (342)	ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION
Gear Ratio: LL	N/A
Gear Ratio: L	N/A
Gear Ratio: 1	4.59
Coor Botio: 2	2.25



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Gear Ratio: 3	1.54
Gear Ratio: 4	1
Gear Ratio: 5	
	N/A
	N/A
	N/A
Gear Ratio: 10	N/A
Gear Ratio: 11	N/A
	NO AUXILIARY TRANSMISSION
	N/A
	N/A
	NO TRANSFER CASE
	N/A
	N/A
	21065T 21,000# R-SERIES 2-SPEED SINGLE REAR AXLE
Number of Speeds	2
	HANKOOK DL11 11R22.5 14 PLY RADIAL REAR TIRES
- · · · · · · · · · · · · · · · · · · ·	496

TABLE SUMMARY - OPERATING RANGE

Transmission Gear	Transmission Gear Ratio	Rear Axle Ratio	Overall Gear Ratio	Minimum Speed (MPH)	Maximum Speed (MPH)
1L	4.59	8.41	38.60	0	8.1
2L	2.25	8.41	18.92	10.2	16.6
3L	1.54	8.41	12.95	14.9	24.3
4L	1.00	8.41	8.41	23.0	37.4
5L	0.75	8.41	6.31	30.7	49.9
6L	0.65	8.41	5.47	35.4	57.5



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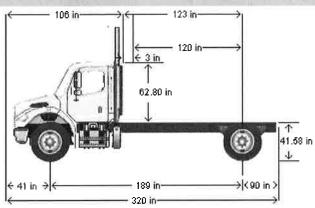
Transmission Gear	Transmission Gear Ratio	Rear Axle Ratio	Overall Gear Ratio	Minimum Speed (MPH)	Maximum Speed (MPH)
1H	4.59	6.17	28.32	0	11.1
2H	2.25	6.17	13,88	13.9	22.7
3H	1.54	6.17	9.50	20.4	33.1
4H	1.00	6.17	6.17	31.4	51.0
5H	0.75	6.17	4.63	41.8	68.0
6H	0.65	6.17	4.01	48.3	78.4

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DIMENSIONS



VEHICLE SPECIFICATIONS SUMMARY - DIMENSIONS

Model	M2106
Wheelbase (545)	
Rear Frame Overhang (552)	2275MM (90 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)	
Slide Increment (in)	0
	0.0
Cab Size (829)	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
Sleeper (682)	NO SLEEPER BOX/SLEEPERCAB
	OUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY

TABLE SUMMARY - DIMENSIONS



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Dimensions	Inches
Bumper to Back of Cab (BBC)	106,3
Bumper to Centerline of Front Axle (BA)	40.7
Min. Cab to Body Clearance (CB)	3.0
Back of Cab to Centerline of Rear Axle(s) (CA)	123.4
Effective Back of Cab to Centerline of Rear Axle(s) (Effective CA)	120.4
Back of Cab Protrusions (Exhaust/Intake) (CP)	1.5
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	213.4
Cab Height (CH)	62.8
Wheelbase (WB)	189.0
Frame Overhang (OH)	90.0
Overall Length (OAL)	319.7
Rear Axle Spacing	0.0
Unladen Frame Height at Centerline of Rear Axle	41.6

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GVWR

VEHICLE SPECIFICATIONS SUMMARY - GVWR

Model	M2106
Cab Size (829)	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
Expected Front Axle(s) Load (lbs)	12000.0
Expected Pusher Axle(s) Load (lbs)	0.0
Expected Rear Axle(s) Load (lbs)	21000.0
	0.0
	33000
Expected GCW (lbs)	0.0
	F-12.0-3 12,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE
	12,000# DUAL TAPERLEAF FRONT SUSPENSION
	CONMET PRESET PLUS IRON FRONT HUBS
)-HUB PILOT 6.20 INSET 2-HAND STEEL DISC FRONT WHEELS
· · ·	
	AM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
	TRW THP-60 POWER STEERING
	21065T 21,000# R-SERIES 2-SPEED SINGLE REAR AXLE
Rear Suspension (622) 23,000# 52 INCH VARIABLE RATE HELPER	MULTI-LEAF SPRING REAR SUSPENSION WITH LEAF SPRING
Rear Hubs (450)	CONMET PRESET PLUS IRON REAR HUBS
	22.5X8.25 10-HUB PILOT 2-HAND STEEL DISC REAR WHEELS
	HANKOOK DL11 11R22.5 14 PLY RADIAL REAR TIRES
	CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
Pusher / Tag Axle (443)	NO PUSHER OR TAG AXLE
	NO PUSHER OR TAG SUSPENSION
	NO PUSHER OR TAG HUBS
	NO PUSHER/TAG DISC WHEELS
Pusher / Tag Tires (095)	NO PUSHER/TAG TIRES
Pusher / Tag Brakes (456)	NO PUSHER/TAG BRAKES

TABLE SUMMARY - GVWR



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	Front	Rear
图19 元帅部(本经表出6928)		(1,41,10, b) Y (1,00200.1) (1
	Axle Component Weight Ratings	
Axles	12000	21000
Suspension	12000	23000
Hubs	14700	26000
Brakes	13200	22000
Wheels	14800	29600
Tires	12350	23360
Power Steering	13300	N/A
GAWR (per axle)	12000	21000
GAWR (per axle system)	12000	21000
Expected Load (per axle system)	12000	21000
	Vehicle GVWR Summary	
Calculated GVWR	33000	·
Expected GVWR	33000	
	All weights displayed in pounds	

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



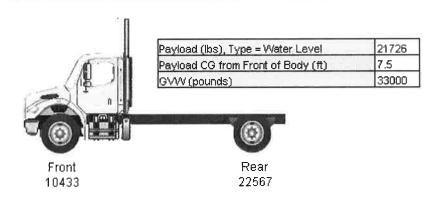
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TRUCK WEIGHT



VEHICLE SPECIFICATIONS SUMMARY - TRUCK WEIGHT

Model	M2106
	0.0
Expected Rear Axle(s) Load (lbs)	21000.0
Expected Tag Axle(s) Load (lbs)	
Expected GVW (lbs)	33000
Expected GCW (lbs)	0.0
	NO PUSHER OR TAG AXLE
	65.551
	3.0
	TANK BODY
Body Length (ft)	
Body Weight (lbs)	
Body Horiz CG from Body Front (ft)	7.5
Body Front to Rear Axle(s) CL (ft)	10.04
Driver Horizontal CG from Front Axle (in)	46.302
	50 GALLON/189 LITER RECTANGULAR ALUMINUM FUEL TANK - LH
Left Fuel Tank Horizontal CG (in)	47.34
Right-Hand Fuel Tank (206)	NO RH FUEL TANK
Right Fuel Tank Horizontal CG (in)	0



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TABLE SUMMARY - TRUCK WEIGHT

Item	Front(s)	Rear(s)	Total
Chassis Tare	6252	4108	10360
Fuel / Oil	303	111	414
Driver	378	122	500
Dealer Installed Options	0	0	0
Accessories	0	0	0
Body	0	0	0
Truck Tare Weight	6933	4341	11274
Payload	3500	18226	21726
Calculated Axle Loads	10433	22567	33000
Expected Axle Loads / GVW	12000	21000	33000
GAWR / GVWR	12000	21000	33000
Payload CG From Front of Body		7.5 feet	
Payload CG From Front Axle		13.2 feet	
Payload Distribution		Water Level	
All	weights displayed in pounds		

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FRAME RBM

VEHICLE SPECIFICATIONS SUMMARY - FRAME RBM

Wheelbase (545)	4800MM (189 INCH) WHEELBASE
Frame Rails (546)	11/32X3-1/2X10-15/16 INCH STEEL FRAME (8.73MMX277.8MM/0.344X10.94 INCH) 120KSI(546)
Yield Strength (psi)	120000
Section Modulus (per ra	il) (cu in)16.979
RBM (per rail) (lbf-in)	2040000
	: (547) NO INNER FRAME REINFORCEMENT
	t (548)NO OUTER FRAME REINFORCEMENT

TABLE SUMMARY - FRAME RBM

item	Description / Value	
Wheelbase	4800MM (189 INCH) WHEELBASE	
Frame	11/32X3-1/2X10-15/16 INCH STEEL FRAME (8.73MMX277.8MM/0.344X10.94 INCH) 120KSI	
Inner Frame Reinforcement	NO INNER FRAME REINFORCEMENT	
Outer Frame Reninforcement	NO OUTER FRAME REINFORCEMENT	
Yield Strength (psi)	120000	
Section Modulus - per rail (cu. in.)	16.98	
Frame RBM - per rail (lbf-in)	2037600	

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





FREIGHTLINER OF AUSTIN

1701 Smith Rd. (Hwy. 183 So.) Austin, Texas 78721 Bus: 512-389-0000 FAX: 512-389-2663 Wats: 1-800-395-2005

Invoice Number

Date: 10-17-2016 TELEPHONE PURCHASING NAME 512-943-3368 Williamson County ZIP CODE 3151 SE Inner Loop Georgetown Tx 78626 2017 Freightliner M2-106 Order MILEAGE: Contract #430-13 2017 Freightliner M2-106 chassis per specs 69,840.00 to accommodate asphalt dist Etnyre Centennial 2000 Gal dist 109,742.65 to include requested options Extended Warranties: 2,225.00 Engine 5yr/200K Trans 5yr/Unl 568.00 \$400.00 Tx Buy Board fee (per PO) Disclaimer of Warranties Any warranties on the products sold hereby are those made by the factory. The Seller, Freightliner of Austin, hereby expressly disclaims all warranties, either expressed or implied including any implied warranty of merchantability or fitness for a particular purpose, and Freightliner of Austin, neither assumes nor authorizes any other person to assume for it any liability in connection with the sale of this vehicle. CUSTOMER SIGNATURE Tom Standard (512) 468-7270 SALESMAN SIGNATURE CONTRACTUAL DISCLOSURE STATEMENT FOR USED VEHICLE ONLY. "The information you see on the window form for this vehicle is part of this contract. Information on the window form overrieds any contrary provisions in the contract of sale. MILEAGE: TRADE-IN MILEAGE: TRADE-IN LICENSE PLATE MAKE MODEL/BODY TOTAL 182,775.65 PAYOFF TO: **Trade Allowance** ADDRESS: **Trading Difference** Sales Tax GOOD UNTIL: Vehicle Inventory Tax QUOTED BY: License Fee SHOW LEIN TO: **Documentary Fee** Body Type: ADDRESS: License Wt.: Federal Excise Tax 182,775,65 State Insp. TOTAL SALE PRICE DATED: LIEN AMOUNT \$ Payoff on Trade License: **DRAFT FOR \$** Title: Ext. Service Agreement DRAFT THRU: Transfer: Less Deposit ADDRESS: 182,775.65 **Total Balance Due**