

**FAIRFIELD TOWNSHIP
RESOLUTION NO. 17-77**

**RESOLUTION TO AUTHORIZE PURCHASE OF A SNOW PLOW FROM
FREIGHTLINER CINCINNATI AND HENDERSON AT A TOTAL COST OF \$143,798.00.**

WHEREAS: The Service Department currently employs six full time employees; and

WHEREAS: An additional plow truck will allow all six employees to run plow routes during weather events, resulting in more efficient service for Township residents; and

WHEREAS: It is believed that the addition to the fleet will improve the quality of life and welfare for employees and residents alike;

NOW , THEREFORE, BE IT RESOLVED, by the Trustees of Fairfield Township, Butler County, Ohio, as follows;

SECTION 1: The Board of Trustees, hereby, approves the purchase of a snow plow from Freightliner Cincinnati and Henderson, at a total cost of \$143,798.00 for the Service Department, attached hereto as Exhibits "A" and "B". Purchase to be paid from Fund #1000, General Fund.

SECTION 2: The Trustees of Fairfield Township do hereby dispense with the requirement that this resolution be read on two separate days, pursuant to RC 504.10, and do authorize the adoption of this resolution upon its first reading.

SECTION 3: This resolution is the subject of the general authority granted to the Board of Trustees through the Ohio Revised Code and not the specific authority granted to the Board of Trustees through the status as a Limited Home Rule Township.

SECTION 4: That it is hereby found and determined that all formal actions of this Board concerning and relating to the passage of this Resolution were taken in meetings open to the public, in compliance with all legal requirements including §121.22 of the Ohio Revised Code.

SECTION 5: This resolution shall take effect at the earliest period allowed by law.

Effective: July 26, 2017

Board of Trustees

Shannon Hartkemeyer:

Joe McAbee:

Susan Berding:

Vote of Trustees

yes
yes
yes

AUTHENTICATION

This is to certify that this is a resolution which was duly passed, and filed with the Fairfield Township Fiscal Officer, this 26th day of July, 2017.

ATTEST:

Nancy A. Bock
Nancy Bock, Fairfield Township Fiscal Officer

APPROVED AS TO FORM:

L.E. Barbieri
Lawrence E. Barbieri, Township Law Director

Prepared by:
Mike Bailey
FYDA FREIGHTLINER
CINCINNATI
1 FREIGHTLINER DRIVE
CINCINNATI, OH 45241
Phone: 513-772-7171

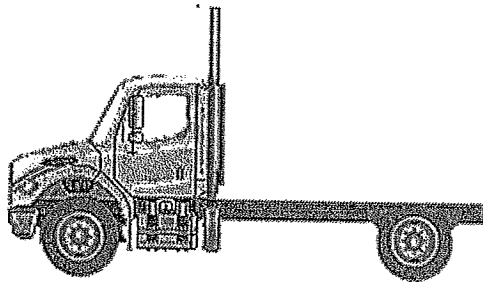
A T T A C H M E N T A

*A proposal for
Fairfield Township*

*Prepared by
FYDA FREIGHTLINER CINCINNATI
Mike Bailey*

Jul 03, 2017

Freightliner M2 106



Components shown may not reflect all spec'd options and are not to scale



Prepared by:
Mike Bailey
FYDA FREIGHTLINER
CINCINNATI
1 FREIGHTLINER DRIVE
CINCINNATI, OH 45241
Phone: 513-772-7171

SPECIFICATION PROPOSAL

Description

Price Level

M2 PRL-16M (EFF:04/25/17)

Data Version

SPECPRO21 DATA RELEASE VER 010

Interior Convenience/Driver Retention Package

NO INTERIOR CONVENIENCE PACKAGE

Vehicle Configuration

M2 106 CONVENTIONAL CHASSIS
2018 MODEL YEAR SPECIFIED
SET BACK AXLE - TRUCK
STRAIGHT TRUCK PROVISION
LH PRIMARY STEERING LOCATION

General Service

TRUCK CONFIGURATION
DOMICILED, USA 50 STATES (INCLUDING
CALIFORNIA AND CARB OPT-IN STATES)
CONSTRUCTION SERVICE
GOVERNMENT BUSINESS SEGMENT
DIRT/SAND/ROCK 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 : 14600.0 lbs
EXPECTED REAR DRIVE AXLE(S) LOAD :
23000.0 lbs
EXPECTED PUSHER AXLE(S) LOAD : 0.0 lbs



Description

EXPECTED GROSS VEHICLE WEIGHT CAPACITY
: 37600.0 lbs

Truck Service

FRONT PLOW/END DUMP BODY
EXPECTED TRUCK BODY LENGTH : 10.0 ft
HENDERSON
EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE
FRAME "XX" INCHES : 32.0 in

Engine

CUM L9 350 HP @ 2000 RPM, 2200 GOV RPM,
1000 LB/FT @ 1400 RPM

Electronic Parameters

75 MPH ROAD SPEED LIMIT
CRUISE CONTROL SPEED LIMIT SAME AS ROAD
SPEED LIMIT
PTO MODE ENGINE RPM LIMIT - 1150 RPM
PTO RPM WITH CRUISE SET SWITCH - 1150
RPM
PTO RPM WITH CRUISE RESUME SWITCH - 1050
RPM
PTO MODE CANCEL VEHICLE SPEED - 0 MPH
PTO GOVERNOR RAMP RATE - 250 RPM PER
SECOND
PTO MINIMUM RPM - 900
REGEN INHIBIT SPEED THRESHOLD - 0 MPH

Engine Equipment

2016 ONBOARD DIAGNOSTICS/2010
EPA/CARB/FINAL GHG17 CONFIGURATION
2008 CARB EMISSION CERTIFICATION - CLEAN
IDLE (INCLUDES 6X4 INCH LABEL ON LOWER
FORWARD CORNER OF DRIVER DOOR)
STANDARD OIL PAN
ENGINE MOUNTED OIL CHECK AND FILL
ONE PIECE VALVE COVER
SIDE OF HOOD AIR INTAKE WITH FIREWALL
MOUNTED DONALDSON AIR CLEANER
DR 12V 160 AMP 36-SI BRUSHLESS
QUADRAMOUNT PAD ALTERNATOR WITH
REMOTE BATTERY VOLT SENSE

Description

(2) ALLIANCE MODEL 1231, GROUP 31, 12 VOLT
MAINTENANCE FREE 2250 CCA THREADED
STUD BATTERIES
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
POSITIVE LOAD DISCONNECT WITH CAB
MOUNTED CONTROL SWITCH MOUNTED
OUTBOARD DRIVER SEAT
POSITIVE AND NEGATIVE POSTS FOR
JUMPSTART LOCATED ON FRAME NEXT TO
STARTER
CUMMINS TURBOCHARGED 18.7 CFM AIR
COMPRESSOR WITH INTERNAL SAFETY VALVE
STANDARD MECHANICAL AIR COMPRESSOR
GOVERNOR
AIR COMPRESSOR DISCHARGE LINE
ELECTRONIC ENGINE INTEGRAL WARNING AND
DERATE PROTECTION SYSTEM
CUMMINS EXHAUST BRAKE INTEGRAL WITH
VARIABLE GEOMETRY TURBO WITH ON/OFF
DASH SWITCH, ACTIVATES STOP LAMPS
RH OUTBOARD UNDER STEP MOUNTED
HORIZONTAL AFTERTREATMENT SYSTEM
ASSEMBLY WITH RH B-PILLAR MOUNTED
VERTICAL TAILPIPE
ENGINE AFTERTREATMENT DEVICE,
AUTOMATIC OVER THE ROAD REGENERATION
AND DASH MOUNTED REGENERATION
REQUEST SWITCH
10 FOOT 00 INCH (120 INCH+0/-5.9 INCH)
EXHAUST SYSTEM HEIGHT
RH CURVED VERTICAL TAILPIPE B-PILLAR
MOUNTED ROUTED FROM STEP
6 GALLON DIESEL EXHAUST FLUID TANK
100 PERCENT DIESEL EXHAUST FLUID FILL
LH MEDIUM DUTY STANDARD DIESEL EXHAUST
FLUID TANK LOCATION
STANDARD DIESEL EXHAUST FLUID PUMP
MOUNTING
STANDARD DIESEL EXHAUST FLUID TANK CAP

Description

STAINLESS STEEL AFTERTREATMENT
DEVICE/MUFFLER/TAILOPIPE SHIELD
HORTON DRIVEMASTER ADVANTAGE ON/OFF
FAN DRIVE
AUTOMATIC FAN CONTROL WITHOUT DASH
SWITCH, NON ENGINE MOUNTED
CUMMINS SPIN ON FUEL FILTER
COMBINATION FULL FLOW/BYPASS OIL FILTER
FLEETGUARD PLAIN COOLANT FILTER
1100 SQUARE INCH ALUMINUM RADIATOR
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
NO RADIATOR/OIL PAN GUARD
PHILLIPS-TEMRO 1000 WATT/115 VOLT BLOCK
HEATER
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

Transmission

ALLISON 3000 RDS AUTOMATIC TRANSMISSION
WITH PTO PROVISION

Transmission Equipment

ALLISON VOCATIONAL PACKAGE 146 -
AVAILABLE ON 3000/4000 PRODUCT FAMILIES
WITH VOCATIONAL MODEL RDS
ALLISON VOCATIONAL RATING FOR ON/OFF
HIGHWAY 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



Description

S1 PERFORMANCE PRIMARY SHIFT SCHEDULE,
AVAILABLE FOR 3000/4000 PRODUCT FAMILIES
ONLY

S3 ECONOMY SECONDARY SHIFT SCHEDULE,
AVAILABLE FOR 3000/4000 PRODUCT FAMILIES
ONLY

2200 RPM PRIMARY MODE SHIFT SPEED

1950 RPM SECONDARY MODE SHIFT SPEED

DISABLE - LOAD BASED SHIFT SCHEDULE,
DISABLE - VEHICLE ACCELERATION CONTROL

NEUTRAL AT STOP - DISABLED, FUELSense -
DISABLED

DRIVER SWITCH INPUT - DEFAULT - NO
SWITCHES

MAXIMUM ENGINE SPEED FOR PTO
ENGAGEMENT 1100 RPM

MAXIMUM ENGINE SPEED FOR PTO
OPERATION 3000 RPM

MAXIMUM OUTPUT SPEED FOR PTO
ENGAGEMENT 900 RPM

MAXIMUM OUTPUT SPEED FOR PTO
OPERATION 3000 RPM - ALLISON 5TH GEN
TRANSMISSIONS

VEHICLE INTERFACE WIRING CONNECTOR
WITHOUT BLUNT CUTS, AT END OF FRAME

ELECTRONIC TRANSMISSION CUSTOMER
ACCESS CONNECTOR FIREWALL MOUNTED

CUSTOMER INSTALLED CHELSEA 277 SERIES
PTO

PTO MOUNTING, LH SIDE OF MAIN
TRANSMISSION

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

TRANSMISSION OIL CHECK AND FILL WITH
CROSSOVER TO CLEAR LH PTO AND DIRECT
MOUNT PUMP

SYNTHETIC TRANSMISSION FLUID (TES-295
COMPLIANT)

Description

Front Axle and Equipment

DETROIT DA-F-14.7-3 14,700# FF1 71.5 KPI/3.74
DROP SINGLE FRONT AXLE

MERITOR 16.5X5 Q+ CAST SPIDER CAM FRONT
BRAKES, DOUBLE ANCHOR, FABRICATED
SHOES

NON-ASBESTOS FRONT BRAKE LINING

MERITOR STEELLITE X30 FRONT BRAKE
DRUMS

FRONT BRAKE DUST SHIELDS

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

POWER STEERING PUMP

2 QUART SEE THROUGH POWER STEERING
RESERVOIR

SYNTHETIC 75W-90 FRONT AXLE LUBE

Front Suspension

16,000# FLAT LEAF FRONT SUSPENSION

GRAPHITE BRONZE BUSHINGS WITH SEALS -
FRONT SUSPENSION

NO FRONT SUSPENSION SPRING BRACKET
OPTIONS

FRONT SHOCK ABSORBERS

Rear Axle and Equipment

RS-23-161 23,000# R-SERIES SINGLE REAR
AXLE

6.14 REAR AXLE RATIO

IRON REAR AXLE CARRIER WITH STANDARD
AXLE HOUSING

MXL 17T MERITOR EXTENDED LUBE MAIN
DRIVELINE WITH HALF ROUND YOKES

DRIVER CONTROLLED TRACTION
DIFFERENTIAL - SINGLE REAR AXLE

(1) DRIVER CONTROLLED DIFFERENTIAL LOCK
REAR VALVE FOR SINGLE DRIVE AXLE

Description

BLINKING LAMP WITH EACH MODE SWITCH,
DIFFERENTIAL UNLOCK WITH IGNITION OFF,
ACTIVE <5 MPH, DEACTIVATE >25 MPH
MERITOR 16.5X7 Q+ CAST SPIDER HEAVY DUTY
CAM REAR BRAKES, DOUBLE ANCHOR,
FABRICATED SHOES
NON-ASBESTOS REAR BRAKE LINING
BRAKE CAMS AND CHAMBERS ON FORWARD
SIDE OF DRIVE AXLE(S)
CONMET CAST IRON REAR BRAKE DRUMS
REAR BRAKE DUST SHIELDS
REAR OIL SEALS
WABCO TRISTOP D LONGSTROKE 1-DRIVE
AXLE SPRING PARKING CHAMBERS
MERITOR AUTOMATIC REAR SLACK
ADJUSTERS
SYNTHETIC 75W-90 REAR AXLE LUBE

Rear Suspension

30,000# FLAT LEAF SPRING REAR SUSPENSION
WITH HELPER AND RADIUS ROD
SPRING SUSPENSION - NO AXLE SPACERS
STANDARD AXLE SEATS IN AXLE CLAMP
GROUP
FORE/AFT CONTROL RODS

Brake System

AIR BRAKE PACKAGE
WABCO 4S/4M ABS WITHOUT 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
AIR DRYER MOUNTED INBOARD ON LH RAIL
ALUMINUM AIR BRAKE RESERVOIRS

Description

CLEAR FRAME RAILS FROM BACK OF CAB TO
FRONT REAR SUSPENSION BRACKET, BOTH
RAILS OUTBOARD

BW DV-2 AUTO DRAIN VALVE WITH HEATER -
WET TANK

QUICK DISCONNECT FITTING WITH TIRE
INFLATION KIT

Trailer Connections

PRIMARY CONNECTOR/RECEPTACLE WIRED
FOR COMBINATION STOP/TURN, CENTER PIN
POWERED THROUGH IGNITION WITH STOP
SIGNAL PREWIRE PACKAGE

SAE J560 7-WAY PRIMARY TRAILER CABLE
RECEPTACLE MOUNTED END OF FRAME

UPGRADED CHASSIS MULTIPLEXING UNIT

UPGRADED BULKHEAD MULTIPLEXING UNIT

NO HIGH CURRENT TRAILER/BODY CABLE

Wheelbase & Frame

3825MM (151 INCH) WHEELBASE

7/16X3-9/16X11-1/8 INCH STEEL FRAME
(11.11MMX282.6MM/0.437X11.13 INCH) 120KSI

BODY COMPANY INSTALLED ADDITIONAL
FRONT FRAME REINFORCEMENT FOR SNOW
PLOW

1650MM (65 INCH) REAR FRAME OVERHANG

FRAME OVERHANG RANGE: 61 INCH TO 70
INCH

CALC'D BACK OF CAB TO REAR SUSP C/L (CA) :
85.45 in

CALCULATED EFFECTIVE BACK OF CAB TO
REAR SUSPENSION C/L (CA) : 82.45 in

CALC'D FRAME LENGTH - OVERALL : 245.39

CALC'D SPACE AVAILABLE FOR DECKPLATE :
85.45 in

CALCULATED FRAME SPACE LH SIDE : 88.29 in

CALCULATED FRAME SPACE RH SIDE : 70.82 in

SQUARE END OF FRAME

FRONT CLOSING CROSSMEMBER

LIGHTWEIGHT HEAVY DUTY ALUMINUM ENGINE
CROSSMEMBER

STANDARD MIDSHIP #1 CROSSMEMBER(S)

STANDARD REARMOST CROSSMEMBER

Description	
STANDARD SUSPENSION CROSSMEMBER	
Chassis Equipment	
	THREE-PIECE 14 INCH CHROMED STEEL BUMPER WITH COLLAPSIBLE ENDS SINGLE LICENSE PLATE BUMPER MOUNTING ON LH SIDE FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS GRADE 8 THREADED HEX HEADED FRAME FASTENERS
Fuel Tanks	
	50 GALLON/189 LITER SHORT RECTANGULAR ALUMINUM FUEL TANK - LH RECTANGULAR FUEL TANK(S) PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS FUEL TANK(S) FORWARD POLISHED STAINLESS STEEL STEP FINISH FUEL TANK CAP(S) DETROIT FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR, HAND PRIMER AND 12 VOLT PREHEATER" EQUIFLO INBOARD FUEL SYSTEM HIGH TEMPERATURE REINFORCED NYLON FUEL LINE
Tires	
	MICHELIN X WORKS Z 315/80R22.5 20 PLY RADIAL FRONT TIRES MICHELIN XDE M/S 11R22.5 14 PLY RADIAL REAR TIRES
Hubs	
	CONMET PRESET PLUS PREMIUM ALUMINUM FRONT HUBS CONMET PRESET PLUS PREMIUM ALUMINUM REAR HUBS
Wheels	
	ALCOA ULTRA ONE 89U64X 22.5X9.00 10-HUB PILOT 5.99 INSET ALUMINUM FRONT WHEELS ALCOA ULTRA ONE ULTRAX 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS

Description

FRONT WHEEL MOUNTING NUTS
REAR WHEEL MOUNTING NUTS

Cab Exterior

106 INCH BBC FLAT ROOF ALUMINUM
CONVENTIONAL CAB
AIR CAB MOUNTS
2-1/2 INCH FENDER EXTENSIONS
LH AND RH EXTERIOR GRAB HANDLES WITH
SINGLE RUBBER INSERT
STATIONARY PAINTED FULL GRILLE FOR
CHASSIS WITHOUT INTEGRAL FRONT FRAME
EXTENSIONS
CHROME HOOD MOUNTED AIR INTAKE GRILLE
FIBERGLASS HOOD
TUNNEL/FIREWALL LINER
SINGLE 14 INCH ROUND HADLEY AIR HORN
UNDER LH DECK
SINGLE ELECTRIC HORN
SINGLE HORN SHIELD
ALL UNITS KEYED THE SAME WITH (4) KEYS,
KEY CODE TO BE FT1013
REAR LICENSE PLATE MOUNT END OF FRAME
INTEGRAL HEADLIGHT/MARKER ASSEMBLY
LED AERODYNAMIC MARKER LIGHTS
INTEGRAL STOP/TAIL/BACKUP LIGHTS
STANDARD FRONT TURN SIGNAL LAMPS
DUAL WEST COAST BRIGHT FINISH HEATED
MIRRORS WITH LED LIGHTS AND 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
63X14 INCH TINTED REAR WINDOW
TINTED DOOR GLASS LH AND RH WITH TINTED
NON-OPERATING WING WINDOWS

Description

RH AND LH ELECTRIC POWERED WINDOWS,
PASSENGER SWITCHES ON DOOR(S)
1-PIECE TINTED CURVED BONDED WINDSHIELD
WITH HEATED WIPER BLADE PARK AREAS
2 GALLON WINDSHIELD WASHER RESERVOIR
WITH FLUID LEVEL INDICATOR, FRAME
MOUNTED

Cab Interior

OPAL GRAY VINYL INTERIOR
MOLDED PLASTIC DOOR PANEL WITHOUT
VINYL INSERT WITH ALUMINUM KICKPLATE
LOWER DOOR
MOLDED PLASTIC DOOR PANEL WITHOUT
VINYL INSERT WITH ALUMINUM KICKPLATE
LOWER DOOR
BLACK MATS WITH SINGLE INSULATION
DASH MOUNTED ASH TRAY(S) WITHOUT
LIGHTER
FORWARD ROOF MOUNTED CONSOLE WITH
UPPER STORAGE COMPARTMENTS WITHOUT
NETTING
(2) CUP HOLDERS LH AND RH DASH
GRAY/CHARCOAL WING DASH
SMART SWITCH EXPANSION MODULE
2-1/2 LB. FIRE EXTINGUISHER
HEATER, DEFROSTER AND AIR CONDITIONER
STANDARD HVAC DUCTING WITH SNOW
SHIELD FOR FRESH AIR INTAKE
MAIN HVAC CONTROLS WITH RECIRCULATION
SWITCH
STANDARD PLUMBING WITH BALL SHUTOFF
VALVES AND INSULATED LINES
DENSO HEAVY DUTY AIR CONDITIONER
COMPRESSOR
BINARY CONTROL, R-134A
PREMIUM INSULATION
SOLID-STATE CIRCUIT PROTECTION AND
FUSES
12V NEGATIVE GROUND ELECTRICAL SYSTEM
DOME DOOR ACTIVATED LH AND RH, DUAL
READING LIGHTS, FORWARD CAB ROOF
LH AND RH ELECTRIC DOOR LOCKS

Description

(1) 12V POWER SUPPLY (1) DUAL 2.1 AMP USB
CHARGER IN DASH
TRIANGULAR REFLECTORS WITHOUT FLARES
BASIC HIGH BACK AIR SUSPENSION DRIVER
SEAT WITH MECHANICAL LUMBAR AND
INTEGRATED CUSHION EXTENSION
BASIC HIGH BACK AIR SUSPENSION
PASSENGER SEAT WITH MECHANICAL LUMBAR
AND INTEGRATED CUSHION EXTENSION
DUAL DRIVER AND PASSENGER SEAT
ARMRESTS
LH AND RH INTEGRAL DOOR PANEL ARMRESTS
BLACK MORDURA CLOTH DRIVER SEAT COVER
BLACK MORDURA CLOTH PASSENGER SEAT
COVER
HIGH VISIBILITY ORANGE SEAT BELTS
ADJUSTABLE TILT AND TELESCOPING
STEERING COLUMN
18 INCH (450MM) STEERING WHEEL
DRIVER AND PASSENGER INTERIOR SUN
VISORS

Instruments & Controls

GRAY DRIVER INSTRUMENT PANEL
GRAY CENTER INSTRUMENT PANEL
BLACK GAUGE BEZELS
LOW AIR PRESSURE INDICATOR LIGHT AND
AUDIBLE ALARM
2 INCH PRIMARY AND SECONDARY AIR
PRESSURE GAUGES
INTAKE MOUNTED AIR RESTRICTION
INDICATOR WITH GRADUATIONS
ELECTRONIC CRUISE CONTROL WITH
SWITCHES ON AUXILIARY GAUGE PANEL (B
DASH PANEL)
KEY OPERATED IGNITION SWITCH AND
INTEGRAL START POSITION; 4 POSITION
OFF/RUN/START/ACCESSORY
ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 28
LED WARNING LAMPS AND DATA LINKED
HEAVY DUTY ONBOARD DIAGNOSTICS
INTERFACE CONNECTOR LOCATED BELOW LH
DASH
2 INCH ELECTRIC FUEL GAUGE

Prepared by:
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1 FREIGHTLINER DRIVE
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Description

PROGRAMMABLE RPM CONTROL -
ELECTRONIC ENGINE

CHASSIS MODULE JUMPER AND BRACKET FOR
BODY BUILDER TO RELOCATE THE CHASSIS
MODULE INTO THE CAB

ELECTRICAL ENGINE COOLANT TEMPERATURE
GAUGE

2 INCH TRANSMISSION OIL TEMPERATURE
GAUGE

ENGINE AND TRIP HOUR METERS INTEGRAL
WITHIN DRIVER DISPLAY

CUSTOMER FURNISHED AND INSTALLED PTO
CONTROLS

NO LANE DEPARTURE WARNING SYSTEM

ELECTRIC ENGINE OIL PRESSURE GAUGE

OVERHEAD INSTRUMENT PANEL

AM/FM/WB WORLD TUNER RADIO WITH
BLUETOOTH AND USB AND AUXILIARY INPUTS,
J1939

DASH MOUNTED RADIO

(2) RADIO SPEAKERS IN CAB

24 INCH AM/FM ANTENNA MOUNTED ON LH
SIDE MIRROR, RG-62

POWER AND GROUND WIRING PROVISION
OVERHEAD

ROOF/OVERHEAD CONSOLE CB RADIO
PROVISION

ELECTRONIC MPH SPEEDOMETER WITH
SECONDARY KPH SCALE, WITHOUT
ODOMETER

STANDARD VEHICLE SPEED SENSOR

ELECTRONIC 3000 RPM TACHOMETER

NO DETROIT CONNECT SERVICES SELECTED

NO ZONAR SERVICES SELECTED

IDLE LIMITER, ELECTRONIC ENGINE

TWO ON/OFF ROCKER SWITCHES IN THE DASH
WITH INDICATOR LIGHTS AND WIRE ROUTED
TO CHASSIS AT BACK OF CAB, LABEL OPT

PRE-TRIP LAMP INSPECTION, ALL OUTPUTS
FLASH, WITH SMART SWITCH

DIGITAL VOLTAGE DISPLAY INTEGRAL WITH
DRIVER DISPLAY

SINGLE ELECTRIC WINDSHIELD WIPER MOTOR
WITH DELAY AND ARCTIC TYPE BLADES



Description

MARKER LIGHT SWITCH INTEGRAL WITH
HEADLIGHT SWITCH AND SINGLE CONNECTOR
AND SWITCH FOR CUSTOMER FURNISHED
SNOW PLOW LIGHTS, LOW BEAMS OFF WITH
HIGH BEAMS

ONE VALVE PARKING BRAKE SYSTEM WITH
WARNING INDICATOR

SELF CANCELING TURN SIGNAL SWITCH WITH
DIMMER, WASHER/WIPER AND HAZARD IN
HANDLE

INTEGRAL ELECTRONIC TURN SIGNAL
FLASHER WITH HAZARD LAMPS OVERRIDING
STOP LAMPS

NO MISCELLANEOUS GAUGES

Design

PAINT: ONE SOLID COLOR

Color

CAB COLOR A: L0006EB WHITE ELITE BC

BLACK, HIGH SOLIDS POLYURETHANE CHASSIS
PAINT

NO FUEL TANK CABINET PAINT

STANDARD E COAT/UNDERCOATING

Certification / Compliance

U.S. FMVSS CERTIFICATION, EXCEPT SALES
CABS AND GLIDER KITS

Secondary Factory Options

DEALER HAS BEEN ADVISED OF AND
ACCEPTED RESPONSIBILITY FOR
MODIFICATIONS DUE TO POSSIBLE
PTO/CHASSIS INTERFERENCE

Extended Warranty

TC4: MD MODERATE 5 YEARS/50,000 MILES / 161,000 KM
EXTENDED TRUCK COVERAGE. FEX APPLIES

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Q U O T A T I O N

M2 106 CONVENTIONAL CHASSIS

SET BACK AXLE - TRUCK CUM L9 350 HP @ 2000 RPM, 2200 GOV RPM, 1000 LB/FT @ 1400 RPM ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION RS-23-161 23,000# R-SERIES SINGLE REAR AXLE 30,000# FLAT LEAF SPRING REAR SUSPENSION WITH HELPER AND RADIUS ROD DETROIT DA-F-14.7-3 14,700# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE	16,000# FLAT LEAF FRONT SUSPENSION 106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB 3825MM (151 INCH) WHEELBASE 7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI 1650MM (65 INCH) REAR FRAME OVERHANG BODY COMPANY INSTALLED ADDITIONAL FRONT FRAME REINFORCEMENT FOR SNOW PLOW
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	TOTAL # OF UNITS (1)	PER UNIT	TOTAL
VEHICLE PRICE	\$	78,751	\$ 78,751
EXTENDED WARRANTY	\$	1,295	\$ 1,295
DEALER INSTALLED OPTIONS	\$	0	\$ 0
CUSTOMER PRICE BEFORE TAX	\$	80,046	\$ 80,046

TAXES AND FEES

FEDERAL EXCISE TAX (FET)	\$	(207)	\$ (207)
TAXES AND FEES	\$	0	\$ 0
OTHER CHARGES	\$	0	\$ 0

TRADE-IN

TRADE-IN ALLOWANCE	\$	(0)	\$ (0)
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BALANCE DUE	(LOCAL CURRENCY)	\$	79,839	\$	79,839
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COMMENTS: Projected delivery on ___ / ___ / ___ provided the order is received before ___ / ___ / ___.

APPROVAL: Please indicate your acceptance of this quotation by signing below: Customer: _____ Date: ___ / ___ / ___.

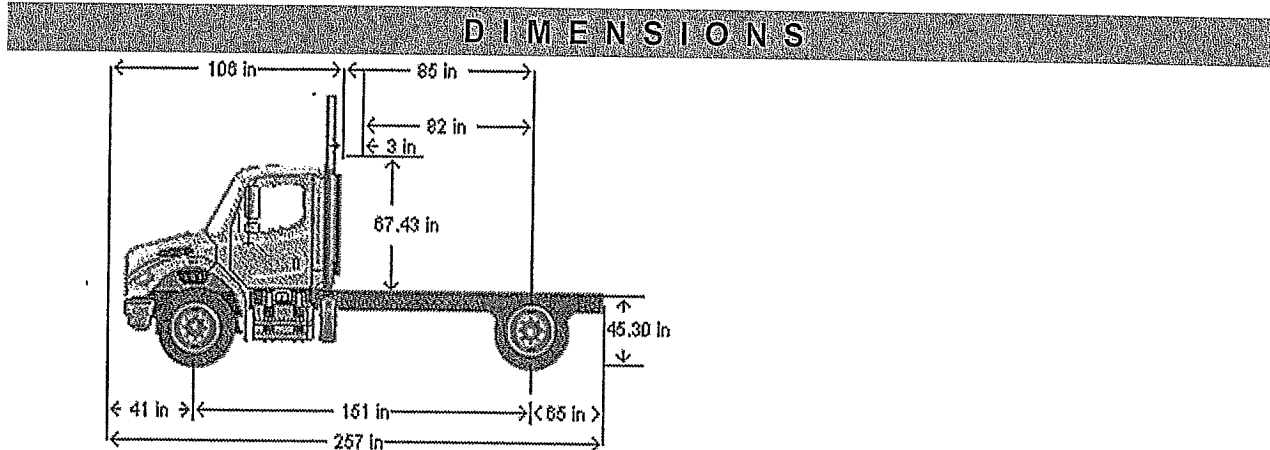
Daimler Truck Financial

Financing that works for you.

See your local dealer for a competitive quote from Daimler Truck Financial, or contact us at Information@dtfoffers.com.

Daimler Truck Financial offers a variety of finance, lease and insurance solutions to fit your business needs. For more information about our products and services, visit our website at www.daimler-truckfinancial.com.





VEHICLE SPECIFICATIONS SUMMARY - DIMENSIONS

Model.....	M2106
Wheelbase (545)	3825MM (151 INCH) WHEELBASE
Rear Frame Overhang (552).....	1650MM (65 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/SLEEPER CAB
Exhaust System (016).....	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE

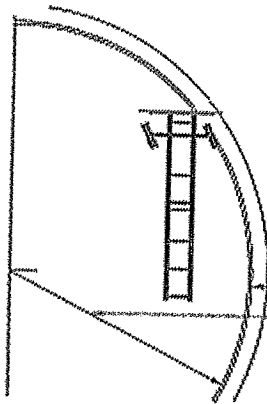
TABLE SUMMARY - DIMENSIONS

Prepared by:
Mike Bailey
FYDA FREIGHTLINER
CINCINNATI
1 FREIGHTLINER DRIVE
CINCINNATI, OH 45241
Phone: 513-772-7171

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)	85.4
Effective Back of Cab to Centerline of Rear Axle(s) (Effective CA)	82.4
Back of Cab Protrusions (Exhaust/Intake) (CP)	0.0
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	150.4
Cab Height (CH)	67.4
Wheelbase (WB)	151.0
Frame Overhang (OH)	65.0
Overall Length (OAL)	256.7
Rear Axle Spacing	0.0
Unladen Frame Height at Centerline of Rear Axle	45.3

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

TURNING RADIUS



Turning radius graphic and data provided for general estimate purposes only. For specific figures regarding your configuration, please contact your CAE representative.

	Left Turn	Right Turn	Tolerance
Wall to Wall Diameter (ft)	46.4	37.8	+/- 3.0
Curb to Curb Diameter (ft)	44.9	36.0	+/- 3.0
Turning Radius (ft)	21.9	17.5	+/- 1.5

VEHICLE SPECIFICATIONS SUMMARY - TURNING RADIUS

Model.....M2106
Cab Size (829).....106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
Wheelbase (545).....3825MM (151 INCH) WHEELBASE
Front Tires (093).....MICHELIN X WORKS Z 315/80R22.5 20 PLY RADIAL FRONT TIRES
Width (in)12.5
Front Axle (400).....DETROIT DA-F-14.7-3 14,700# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE
Kingpin Intersection (in)71.5
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 GearNONE
RamNONE
Rear Axle (420).....RS-23-161 23,000# R-SERIES SINGLE REAR AXLE
Axle Spacing (624).....NO AXLE SPACING

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

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FRAME RBM

VEHICLE SPECIFICATIONS SUMMARY - FRAME RBM

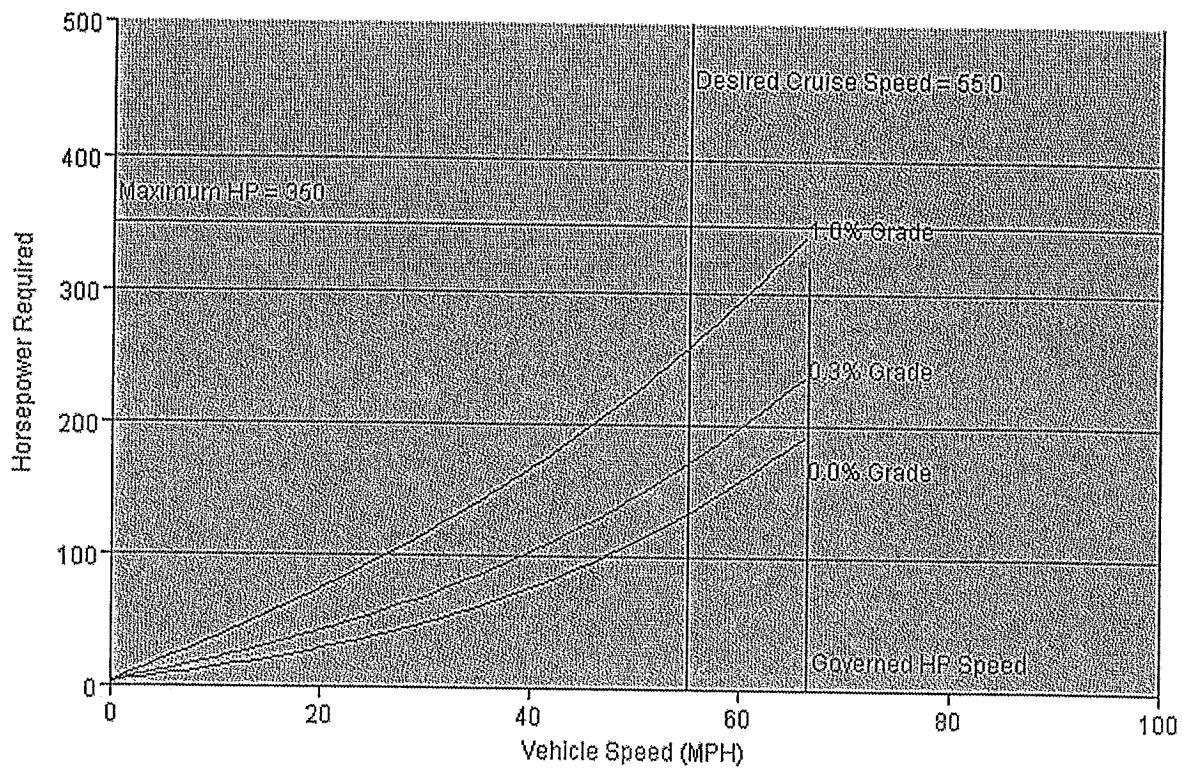
Wheelbase (545) 3825MM (151 INCH) WHEELBASE
Frame Rails (546) 7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI(546)
Yield Strength (psi)..... 120000
Section Modulus (per rail) (cu in)..... 21.6
RBM (per rail) (lbf-in)..... 2592000
Inner Frame Reinforcement (547) NO INNER FRAME REINFORCEMENT
Outer Frame Reinforcement (548) . BODY COMPANY INSTALLED ADDITIONAL FRONT FRAME REINFORCEMENT FOR SNOW PLOW

TABLE SUMMARY - FRAME RBM

Item	Description / Value
Wheelbase	3825MM (151 INCH) WHEELBASE
Frame	7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI
Inner Frame Reinforcement	NO INNER FRAME REINFORCEMENT
Outer Frame Reinforcement	BODY COMPANY INSTALLED ADDITIONAL FRONT FRAME REINFORCEMENT FOR SNOW PLOW
Yield Strength (psi)	120000
Section Modulus - per rail (cu in)	21.60
Frame RBM - per rail (lbf-in)	2592000

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

S P E E D A B I L I T Y



VEHICLE SPECIFICATIONS SUMMARY - SPEEDABILITY

Model.....M2106
Cab Size (829).....106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
Desired Cruise Speed (mph).....55.0
Expected Front Axle(s) Load (lbs).....14600.0
Expected Pusher Axle(s) Load (lbs).....0.0

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Expected Rear Axle(s) Load (lbs).....23000.0
Expected Tag Axle(s) Load (lbs).....0.0
Expected GVW (lbs)37600
Expected GCW (lbs)0.0
Engine (101) CUM L9 350 HP @ 2000 RPM, 2200 GOV RPM, 1000 LB/FT @ 1400 RPM
 Governed RPM2200
 HP at Governed RPM320
 RPM at Max HP2000
 Max HP350
 HP at Governed RPM (High Torque)320
 RPM at Max HP (High Torque)2000
 Max HP (High Torque)350
 Multi-torque NO
Transmission (342)ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION
Rear Axle (420) RS-23-161 23,000# R-SERIES SINGLE REAR AXLE
 Number of Speeds1
 Rear Axle Gear Ratio(s) 6.14 REAR AXLE RATIO
Rear Tires (094) MICHELIN XDE M/S 11R22.5 14 PLY RADIAL REAR TIRES
 Revolutions per Mile498
 Trailer Width (in)0.0
Trailer Height (ground to top) (ft)8.0
Body Width (in)96.0
Body Height (ground to top) (ft)8.0
Roof Mounted Aero Device (784)NO AIR SHIELD OR BRACKETS
Road Surface (AB5). SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE
Auxiliary Transmission (352) NO AUXILIARY TRANSMISSION
 High Gear RatioN/A
 Low Gear RatioN/A
Transfer Case (373)NO TRANSFER CASE
 High Gear RatioN/A
 Low Gear RatioN/A

TABLE SUMMARY - SPEEDABILITY



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Top Gear Speedability	At Max Power Speed	At Desired Cruise Speed
Top Gear Vehicle Speed (mph)	60.4	55.0
Engine RPM	2000	1822
Gross Power Available (HP)	350	N/A
Power (HP) Required for:		
Level Road	160	134
0.3% Grade	201	171
1.0% Grade	297	258
*Blue background represents value input by user.		

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





I RFIELD TOWNSHIP

ATTACHMENT B

**HENDERSON SNOW AND ICE
EQUIPMENT PACKAGE**

REVISED 7/12/17

***HENDERSON PRODUCTS-OH IS PLEASED TO PROVIDE YOU WITH THE
FOLLOWING QUOTE***

*HENDERSON PRODUCTS IS A DIVISION OF HENDERSON MANUFACTURING AND THUS ALLOWS US
THE ABILITY TO FOCUS ON A SPECIFIC PRODUCT LINE, HENDERSON. OUR OHIO FACILITY ONLY
INSTALLS HENDERSON PRODUCTS AND THEREFORE WE ARE ABLE TO OFFER A SUPERIOR
INSTALLATION AND SERVICE TO OUR CUSTOMERS.*

SNOW PLOW

- **HENDERSON MODEL RSP 10'x 42" REVERSABLE SNOW PLOW**
- FULL TRIP MOLDBOARD WITH ADJUSTABLE MOLDBOARD ATTACK ANGLE
- ENTIRE PLOW IS CONTINUOUSLY WELDED
- 8 FULL LENGTH VERTICAL RIBS CONTINUOUSLY WELDED
- INTEGRAL SHIELD MOLDBOARD FOR REDUCED BLOW BACK
- 4"x4"x3/8" STEEL TUBE PUSH FRAME FOR ADDED STRENGTH
- 4"x4"x3/4" FULLY GUSSETED BOTTOM ANGLE
- 4"x2"x10" NITRIDED DOUBLE ACTING REVERSING CYLINDERS WITH COMPRESSION RELIEF VALVE
- RUBBER SNOW DEFLECTOR WITH STAINLESS BACKER BAR AND PLOW MARKERS
- 5/8"x8"x10' STANDARD HIGHWAY PUNCH CUTTING EDGE
- MOLDBOARD AND PUSH FRAME POWDERCOATED BLACK
- PARKING JACK
- PIN AND LOOP HITCH RING WITH OSCILLATOR BAR ALLOWING PLOW TO CONFORM TO THE ROAD
- BUILT IN LEVEL-LIFT WITH NO MOVING PARTS
- INSTALLED

SNOW PLOW HITCH

- **HENDERSON PIN AND LOOP MODEL SNOW PLOW HITCH**
- HENDERSON PIN AND LOOP QUICK HITCH
- HENDERSON FULL 5/8" STEEL SIDE PLATES MOUNTED FLUSH TO THE FRAME FOR MAXIMUM STRENGTH
- LIFT BEAM FOLDS FLAT WHEN NOT IN USE
- FACTORY BUMPERS REINSTALLED
- 5 POSITION TELESCOPING LIFT ARM
- 4" DOUBLE ACTING NITRIDED LIFT CYLINDER TO MATCH PLOW ANGLE CYLINDERS
- BUILT IN LEVEL LIFT WITH NO MOVING PARTS
- PAINTED AND INSTALLED
- SNOW PLOW HITCH INSTALLED 100% TO YOUR SPECIFICATIONS-NO EXCEPTIONS

CENTRAL HYDRAULIC SYSTEM

- **CERTIFIED POWER/STORM GAUGE LOAD SENSE SYSTEM**
- CHELSEA WET SPLINE PTO-CONSTANT MESH
- DANFOSS PUMP
- CERTIFIED POWER STAINLESS STEEL VALVE ENCLOSURE AND 30 GALLON OIL TANK
- AIR CONTROL LEVERS-PEDESTAL MOUNTED
- CERTIFIED POWER FREEDOM 2.2 SPREADER CONTROLLER
- HENDERSON STEEL FLOOR PLATE
- ALL WEATHERHEAD "RHINO-GUARD" HOSES AND FITTING WITH STAINLESS STEEL QUICK COUPLERS
- ALL PRESSURE HOSES SAE 100R2
- ALL FITTINGS JIC STYLE
- MID-STATE STAINLESS STEEL REAR HYDRAULIC TUBES MOUNTED WITH POLY BUSHINGS-FLARED FITTINGS
- MID-STATE STAINLESS STEEL FRONT HYDRAULIC TUBES MOUNTED WITH POLY BUSHINGS-FLARED FITTINGS
- HYDRAULIC SYSTEM TO BE FULLY TESTED AND PROPERLY CALIBRATED
- INSTALLED 100% TO YOUR SPECIFICATIONS-NO EXCEPTIONS

DUMP BODY

- **HENDERSON MODEL MARK E 10' STAINLESS STEEL DUMP BODY**
- CROSSMEMBERLESS FLOOR-UNIBODY DESIGN
- ENTIRE BODY IS CONTINUOUSLY WELDED
- SLOPED LOWER MATERIAL SHEDDING RUB RAIL.
- 10' LONG
- 7' WIDTH
- 30" SIDES
- 38" AIR LATCH TAILGATE
- NO COAL DOOR
- DOUBLE WELD ON BRACING ON TAILGATE
- 1/4" AR400 STEEL FLOOR 200,000 PSI IMPACT RESISTANCE
- SLOPED BOX TOP RAIL 4"x5" SEAMLESS AND BOXED
- SINGLE WELD ON SIDE BRACE
- 5" SIDE TO FLOOR RADIUS-FORMED NOT WELDED
- 22"x86" CONTINUOUSLY WELDED STAINLESS STEEL FULL CAB SHIELD WITH 7 GAUGE LIGHT BOXES
- HENDERSON STAINLESS STEEL PULL OUT LADDER WITH 2 STEPS ON DRIVERS SIDE
- ALL LED FMVSS # 108 MARKER LIGHTS
- INSTALLED AND NOT PAINTED

HOIST

- **HENDERSON MODEL CS FRONT TELESCOPIC HOIST**
- 29 TON CAPACITY
- FULL DOUBLE ACTING (POWER UP/POWER DOWN)
- GREASABLE PIVOTS-ZERKS ON ALL PINS
- 9" MOUNTING HEIGHT
- 6"x8"x1/2" STRUCTURAL ANGLE WITH 2" 303 STAINLESS STEEL PINS
- GREASEABLE REAR PINS
- INSTALLED
- BODY AND HOIST INSTALLED 100% TO YOUR SPECIFICATIONS-NO EXCEPTIONS

ELECTRICAL SYSTEM

- **WHELEN LED SYSTEM**
- WHELEN AMBER TIR3 MINI STROBES MOUNTED ON PLOW LIGHT BRACKETS
- (6) LED AMBER OVAL STROBES MOUNTED ON CAB SHIELD FACING FORWARD, SIDEWARD, AND REARWARD
- (2) LED AMBER OVAL STROBE LIGHTS MOUNTED IN REAR CORNER POSTS
- (2) LED OVAL STOP/TAILO/TURN MOUNTED IN REAR CORNER POSTS
- (2) LED BACK UP LIGHTS MOUNTED IN REAR CORNER POSTS
- 4" LED SPREADER LIGHT
- MODEL SK-10 BODY UP LIGHT
- WHELEN BACK UP ALARM
- ALL ONE PIECE WIRING FROM POWER SOURCE TO ELECTRICAL ITEM
- ALL WIRING RIGID MOUNTED ON STAINLESS STEEL AND ZIP TIED EVERY 8"
- ALL WIRING WILL BE PROPERLY RUN TO AVOID SHARP EDGES AND PINCH POINTS
- ALL WIRING WILL BE PROPERLY FUSED WITH NO BUTT JOINTS OR SPLICES
- FACTORY REAR CHASSIS LIGHTS TO BE REINSTALLED OUTSIDE OF PINTLE PLATE
- HENDERSON PDP POWER DISTRIBUTION CENTER
- ALL LED FMVSS # 108 MARKER LIGHTS
- MEYER NIGHT SABER PLOW LIGHTS WITH STAINLESS STEEL BRACKETS MOUNTED TO HOOD
- ALL ONE PIECE WIRING WITH COPY OF WIRING SCHEMATIC

SPREADER

- **HENDERSON MODEL TGS 304 STAINLESS STEEL SPREADER**
- 6" AUGER WITH DIRECT DRIVE
- 1/4" END PLATES
- EASY EMPTY CLEAN OUT PAN PROVIDES ACCESS TO THE AUGER
- STAINLESS STEEL TAILGATE FINS
- 18" POLY SPINNER DISC
- ALL 304 STAINLESS STEEL MOUNTING HARDWARE
- INSTALLED 100% TO YOUR SPECIFICATIONS-NO EXCEPTIONS

PRE WETTING SYSTEM

- **HENDERSON PWSH HYDRUALIC PRE WET SYSTEM**
- 75 GALLON FRAME MOUNTED TANK
- CLOSED LOOP SYSTEM-FLOWMETER AND FEEDBACK CABLE INSTALLED
- 9 GPM HDYRAULIC PUMP
- SLURRY TUBE INSTALLED IN TAILGATE SPREADER
- OPEN LOOP SYSTEM OPERATED BY FREEDOM 2.1 SPREADER CONTROLLER

PINTLE PLATE

- ¾" PINTLE PLATE TRIPLE WELDED AND GUSSETED
- (2) 1" D RINGS
- 20 TON PINTLE HOOK
- 7 WAY RV TRAILER PLUG

MISCELLANEOUS

- CHROME EXHAUST ELBOW
- VIBCO BODY VIBRATOR
- ONSPOT AUTOMATIC TIRE CHAINS
- WOOD SIDE BOARDS PAINTED COLOR OF YOUR CHOICE
- FLEET ENGINEERING POLY FENDERS WITH STAINLESS STEEL BRACKETS
- STAINLESS STEEL SHOVEL HOLDER ON DRIVER AND PASSENGER SIDE
- HENDERSON QUICK RELEASE FULL REAR MUD FLAPS
- RED & WHITE REFLECTIVE TAPE BOTH SIDES AND TAILGATE
- CHASSIS AND UNDERSIDE OF BODY WILL BE UNDERCOATED

TOTAL PACKAGE PRICE \$63,959.00

INSTALLATION AND WARRANTY

- **2 FULL YEAR WARRANTY ON ALL EQUIPMENT**
- ALL MOUNTING TO BE 100% TO YOUR SPECIFICATIONS-NO EXCEPTIONS
- PRE-BUILD MEETING AT OUR FACILITY REQUIRED PRIOR TO START OF BUILD
- HENDERSON TRUCK EQUIPMENT WILL HANDLE ALL TRANSPORTATION AND REPAIRS TO VEHICLE FOR WARRANTY AND SERVICE WORK IN A TIMELY MANNER
- ALL EQUIPMENT WILL BE INSTALLED BY A SINGLE BODY COMPANY BY OUR EMPLOYEES AT OUR FACILITY.
- ALL EQUIPMENT IS ENGINEERED BY A SINGLE MANUFACTURER, HENDERSON PRODUCTS INC.
- INSTALLATION OF COMPONENTS WILL NOT BE SUBCONTRACTED BY THE BODY COMPANY TO OTHERS
- NO WELDING TO BE DONE ON CHASSIS FRAME BETWEEN FRONT OF MOST FORWARD SPRING HANGER AND REAR OF REARMOST SPRING HANGER.
- COPY OF CENTRAL HYDRAULIC SYSTEM SCHEMATIC WILL BE FURNISHED UPON COMPLETION
- COPY OF WIRING SCHEMATIC WILL BE FURNISHED UPON COMPLETION
- PARTS AND SERVICE MANUALS FOR ALL COMPONENTS WILL BE FURNISHED UPON COMPLETION
- VEHICLE TO BE CERTIFIED TO MEET ALL FEDERAL MOTOR VEHICLE SAFETY STANDARDS
- HENDERSON TO CONDUCT OPERATOR TRAINING SESSION AT YOUR FACILITY AFTER DELIVERY OF COMPLETED TRUCK
- SNOW AND ICE CONTROL REFERENCES AVAILABLE UPON REQUEST

HENDERSON PRODUCTS-OHIO
PAUL SACKETT-OHIO SALES REP
937-710-3362 CELL
PSACKETT@HENDERSONPRODUCTS.COM

CONTRACT ACCEPTANCE: _____ DATE: _____

TITLE: _____ PURCHASE ORDER #: _____



HENDERSON PRODUCTS – OH
NJPA CONTRACT HOLDER/CONTRACT #080114-HPI

• PH: 419-617-7509 • FAX: 563-927-7002 • hendersonproducts.com