

CITY OF HIGH POINT

AGENDA ITEM



Title: Tandem Axle Dump Truck

From: Gary Smith, Fleet Director

Public Hearing: N/A

Attachments:

Meeting Date: September 21, 2020

Advertising Date / N/A

Advertised By: N/A

PURPOSE:

The Storm Water Division of Public Works has a tandem axle dump trucks in need of replacement due to age. Using the NC Sheriffs' Contract 21-05-0506, a 2021 Western Star tandem axle dump truck is being recommended for council approval.

BACKGROUND:

The Storm Water Division has a 2007 International tandem axle dump truck with maintenance costs that have steadily increased over the past couple of years. We recommend replacement based on age and overall condition. The truck is used for transporting rock, dirt, and other materials needed in maintaining storm drains and will also be equipped with a snow plow and salt spreader. The Western Star tandem axle truck is similar to what they are currently using and will meet their needs. The price of \$178,804 is for one truck, body installation, snow plow, salt spreader and delivery. Estimated delivery is 180-240 days.

BUDGET IMPACT:

Funds are available in 2020-21 budget

RECOMMENDATION / ACTION REQUESTED:

The Fleet Services Department recommends purchasing the 2021 Western Star tandem axle truck with dump body from Piedmont Truck Center. Recommendation also includes declaring the old truck as surplus and disposing through the online auction process.



Existing



Proposed

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Prepared by:
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Mr. Gary Smith,

Please find attached our quote for a 2021 Western Star 4700 Dump Truck, per our contract with the NC Sheriffs Association Bid, #21-05-0506. I have attached a copy of the Godwin Body Quote for your review. Body pricing is included in our price. If you want to add the Envision System, please add \$6,625.00
Thank you.

Sincerely,,

Todd Lenhart



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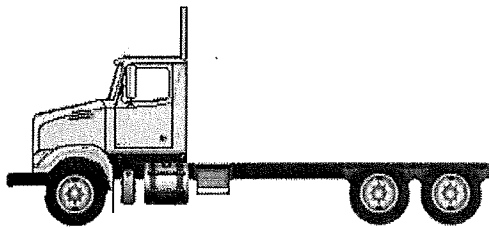
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A proposal for
City of High Point

Prepared by
PIEDMONT TRUCK CENTER, INC.
Todd Lenhart

Sep 02, 2020

Western Star 4700SF



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

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Description

EXPECTED GROSS COMBINATION WEIGHT :
80000.0 lbs

Truck Service

FRONT PLOW/END DUMP BODY
EXPECTED EMPTY BODY WEIGHT : 5300.0 lbs
EXPECTED TRUCK BODY LENGTH : 16.0 ft
NO MFR'S/BODY TYPE IDENTIFICATION

Engine

CUM L9 350 HP @ 2000 RPM, 2200 GOV RPM,
1150 LB/FT @ 1400 RPM

Electronic Parameters

74 MPH ROAD SPEED LIMIT
CRUISE CONTROL SPEED LIMIT SAME AS ROAD
SPEED LIMIT
PTO MODE ENGINE RPM LIMIT - 900 RPM
PTO MODE BRAKE OVERRIDE - SERVICE
BRAKE APPLIED
PTO RPM WITH CRUISE SET SWITCH - 900 RPM
PTO RPM WITH CRUISE RESUME SWITCH - 900
RPM
PTO MODE CANCEL VEHICLE SPEED - 5 MPH
PTO GOVERNOR RAMP RATE - 250 RPM PER
SECOND
PTO MINIMUM RPM - 700
REGEN INHIBIT SPEED THRESHOLD - 5 MPH

Engine Equipment

2016-2019 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
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
(3) DTNA GENUINE, FLOODED STARTING, MIN
2250CCA, 510RC, THREADED STUD BATTERIES



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Description

BATTERY BOX FRAME MOUNTED
SINGLE BATTERY BOX FRAME MOUNTED LH
SIDE BACK OF CAB
WIRE GROUND RETURN FOR BATTERY CABLES
WITH ADDITIONAL FRAME GROUND RETURN
NON-POLISHED BATTERY BOX COVER
LOW VOLTAGE BATTERY DISCONNECT AT 12.3
VOLTS FOR ISOLATED CIRCUITS WITH LOCAL
ALARM
CUMMINS TURBOCHARGED 18.7 CFM AIR
COMPRESSOR WITH INTERNAL SAFETY VALVE
AIR COMPRESSOR DISCHARGE LINE
ELECTRONIC ENGINE INTEGRAL SHUTDOWN
PROTECTION SYSTEM
CUMMINS ENGINE INTEGRAL BRAKE WITH
VARIABLE GEOMETRY TURBO ON/OFF
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 06 INCH (126 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
STANDARD DIESEL EXHAUST FLUID PUMP
MOUNTING
LH MEDIUM DUTY STANDARD DIESEL EXHAUST
FLUID TANK LOCATION
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
1300 SQUARE INCH ALUMINUM RADIATOR

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Description

MOUNTING FOR FIREWALL MOUNTED SURGE
TANK
ANTIFREEZE TO -34F, OAT (NITRITE AND
SILICATE FREE) EXTENDED LIFE COOLANT
GATES BLUE STRIPE COOLANT HOSES OR
EQUIVALENT
CONSTANT TENSION HOSE CLAMPS FOR
COOLANT HOSES
RADIATOR DRAIN VALVE
NO RADIATOR/OIL PAN GUARD
NO BLOCK HEATER
NO OIL PREHEATER
ALUMINUM FLYWHEEL HOUSING
ELECTRIC GRID AIR INTAKE WARMER
DELCO 12V 38MT HD STARTER WITH
INTEGRATED MAGNETIC SWITCH

Transmission

ALLISON 4500 RDS AUTOMATIC TRANSMISSION
WITH PTO PROVISION

Transmission Equipment

ALLISON VOCATIONAL PACKAGE 223 -
AVAILABLE ON 3000/4000 PRODUCT FAMILIES
WITH VOCATIONAL MODELS RDS, HS, MH AND
TRV
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
PRIMARY SHIFT SCHEDULE RECOMMENDED BY
DTNA AND ALLISON, THIS DEFINED BY ENGINE
AND VOCATIONAL USAGE
SECONDARY SHIFT SCHEDULE
RECOMMENDED BY DTNA AND ALLISON, THIS
DEFINED BY ENGINE AND VOCATIONAL USAGE
PRIMARY SHIFT SPEED RECOMMENDED BY
DTNA AND ALLISON, THIS DEFINED BY ENGINE
AND VOCATIONAL USAGE

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SECONDARY SHIFT SPEED RECOMMENDED BY
DTNA AND ALLISON, THIS DEFINED BY ENGINE
AND VOCATIONAL USAGE
FUEL SENSE 2.0 DISABLED - PERFORMANCE -
TABLE BASED
CUSTOMER INSTALLED CHELSEA 280 SERIES
PTO
PTO MOUNTING, TOP RH 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
ELECTRONIC OIL LEVEL CHECK
SYNTHETIC TRANSMISSION FLUID (TES-295
COMPLIANT)

Front Axle and Equipment

DETROIT DA-F-16.0-5 16,000# FL1 71.0 KPI/3.74
DROP SINGLE FRONT AXLE
MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT
BRAKES, DOUBLE ANCHOR, FABRICATED
SHOES
NON-ASBESTOS FRONT BRAKE LINING
CONMET CAST IRON FRONT BRAKE DRUMS
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
STANDARD KING PIN BUSHINGS
TRW THP-60 POWER STEERING WITH RCH60
AUXILIARY GEAR
POWER STEERING PUMP
4 QUART POWER STEERING RESERVOIR
MINERAL SAE 80/90 FRONT AXLE LUBE

Front Suspension

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Description

18,000# FLAT LEAF FRONT SUSPENSION
GRAPHITE BRONZE BUSHINGS WITH SEALS -
FRONT SUSPENSION
FRONT SHOCK ABSORBERS

Rear Axle and Equipment

MT-40-14X 40,000# R-SERIES TANDEM REAR
AXLE
4.63 REAR AXLE RATIO
IRON REAR AXLE CARRIER WITH OPTIONAL
HEAVY DUTY AXLE HOUSING
MXL 176T MERITOR EXTENDED LUBE MAIN
DRIVELINE WITH HALF ROUND YOKES
MXL 17T MERITOR EXTENDED LUBE INTERAXLE
DRIVELINE WITH HALF ROUND YOKES
(1) INTERAXLE LOCK VALVE FOR TANDEM OR
TRIDEM DRIVE AXLES
INDICATOR LIGHT FOR EACH INTERAXLE
LOCKOUT SWITCH
MERITOR 16.5X7 Q+ CAST SPIDER 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 OIL SEALS
BENDIX EVERSURE LONGSTROKE 2-DRIVE
AXLES SPRING PARKING CHAMBERS
HALDEX AUTOMATIC REAR SLACK ADJUSTERS
MINERAL SAE 80/90 REAR AXLE LUBE

Rear Suspension

TUFTRAC 40,000# REAR SPRING SUSPENSION
TUFTRAC STANDARD RIDE HEIGHT
AXLE CLAMPING GROUP
54 INCH AXLE SPACING
FORE/AFT AND TRANSVERSE CONTROL RODS
REAR SHOCK ABSORBERS - TWO AXLES
(TANDEM)

Brake System

WABCO 4S/4M ABS

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Description

REINFORCED NYLON, FABRIC BRAID AND WIRE
BRAID CHASSIS AIR LINES
FIBER BRAID PARKING BRAKE HOSE
STANDARD BRAKE SYSTEM VALVES
RELAY VALVE WITH 5-8 PSI CRACK PRESSURE,
NO REAR PROPORTIONING VALVE
BW AD-9 BRAKE LINE AIR DRYER WITH HEATER
BENDIX OIL COALESCING FILTER FOR AIR
DRYER
AIR DRYER MOUNTED INBOARD ON RH RAIL
STEEL AIR BRAKE RESERVOIRS MOUNTED
INSIDE RAIL WITH NO OUTBOARD BRACKETS
PULL CABLE ON WET TANK, PETCOCK DRAIN
VALVES ON ALL OTHER AIR TANKS

Trailer Connections

AIR CONNECTIONS TO END OF FRAME WITH
GLAD HANDS FOR TRUCK AND NO DUST
COVERS
PRIMARY CONNECTOR/RECEPTACLE WIRED
FOR SEPARATE STOP/TURN, ABS CENTER PIN
POWERED THROUGH IGNITION
SAE J560 7-WAY PRIMARY TRAILER CABLE
RECEPTACLE MOUNTED END OF FRAME

Wheelbase & Frame

5525MM (218 INCH) WHEELBASE
7/16X3-9/16X11-1/8 INCH STEEL FRAME
(11.11MMX282.6MM/0.437X11.13 INCH) 120KSI
PARTIAL INNER FRAME REINFORCEMENT AT
FRONT SUSPENSION
BODY COMPANY INSTALLED ADDITIONAL
FRONT FRAME REINFORCEMENT FOR SNOW
PLOW
1600MM (63 INCH) REAR FRAME OVERHANG
FRAME OVERHANG RANGE: 61 INCH TO 70
INCH
24 INCH INTEGRAL FRONT FRAME EXTENSION
CALC'D BACK OF CAB TO REAR SUSP C/L (CA) :
136.3 in
CALCULATED EFFECTIVE BACK OF CAB TO
REAR SUSPENSION C/L (CA) : 133.3 in
CALC'D FRAME LENGTH - OVERALL : 332.2
FRAME HEIGHT TOP FRONT UNLADEN : 43.16 in

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Description

FRAME HEIGHT TOP FRONT LADEN : 39.98 in
FRAME HEIGHT TOP REAR UNLADEN : 41.85 in
FRAME HEIGHT TOP REAR LADEN : 39.16 in
CALCULATED FRAME SPACE LH SIDE : 73.52 in
CALCULATED FRAME SPACE RH SIDE : 179.92 in
CALC'D SPACE AVAILABLE FOR DECKPLATE : 136.78 in
SQUARE END OF FRAME
STANDARD WEIGHT ENGINE CROSSMEMBER
STANDARD CROSSMEMBER BACK OF TRANSMISSION
STANDARD MIDSHIP #1 CROSSMEMBER(S)
STANDARD REARMOST CROSSMEMBER
HEAVY DUTY SUSPENSION CROSSMEMBER
STANDARD WEIGHT REAR SUSPENSION CROSSMEMBER

Chassis Equipment

OMIT FRONT BUMPER, CUSTOMER INSTALLED SPECIAL BUMPER, DOES NOT COMPLY WITH FMCSR 393.203
FRONT ANTI-SPRAY CAB MOUNTED MUDFLAPS
GRADE 8 THREADED HEX HEADED FRAME FASTENERS
EXTERIOR HARNESSES WRAPPED IN ABRASION TAPE

Fuel Tanks

60 GALLON/227 LITER ALUMINUM FUEL TANK - LH
25 INCH DIAMETER FUEL TANK(S)
PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS
FUEL TANK(S) FORWARD
PLAIN STEP FINISH
FUEL TANK CAP(S)
DAVCO 245 FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR
EQUIFLO INBOARD FUEL SYSTEM
HIGH TEMPERATURE REINFORCED NYLON FUEL LINE

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Description

Tires

MICHELIN X LINE ENERGY Z 315/80R22.5 20 PLY
RADIAL FRONT TIRES
CONTINENTAL HSR2 11R22.5 14 PLY RADIAL
REAR TIRES

Hubs

CONMET PRESET PLUS PREMIUM IRON FRONT
HUBS
CONMET PRESET PLUS PREMIUM IRON REAR
HUBS

Wheels

ACCURIDE 29039 22.5X9.00 10-HUB PILOT 5.25
INSET 5-HAND STEEL DISC FRONT WHEELS
MAXION WHEELS 90262 22.5X8.25 10-HUB PILOT
5-HAND STEEL DISC REAR WHEELS
FRONT WHEEL MOUNTING NUTS
REAR WHEEL MOUNTING NUTS

Cab Exterior

110 INCH BBC STEEL CONVENTIONAL CAB
WESTERN STAR PAINTED ALUMINUM CAB
SKIRT
AIR CAB MOUNTS WITH CHECK VALVE
NONREMOVABLE BUGSCREEN MOUNTED
BEHIND GRILLE
FRONT FENDERS
LH AND RH EXTERIOR GRAB HANDLES WITH
RUBBER INSERTS AND RH INTERIOR GRAB
HANDLE MOUNTED TO A POST
STATIONARY BRIGHT FINISH GRILLE
CHROME HOOD MOUNTED AIR INTAKE GRILLE
HEAVY DUTY STEEL CAB FLOOR
FIBERGLASS HOOD
HOOD OPENING ASSIST
SINGLE HADLEY SD-978 26 INCH
RECTANGULAR AIR HORN
SINGLE ELECTRIC HORN
SINGLE HORN SHIELD
DOORS AND IGNITION KEYED THE SAME
REAR LICENSE PLATE MOUNT END OF FRAME



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Description

SINGLE RECTANGULAR H4 HALOGEN
HEADLIGHTS WITH BRIGHT BEZELS
(5) AMBER MARKER LIGHTS
WIRING AND SWITCH FOR CUSTOMER
FURNISHED SNOW PLOW LAMPS WITH DUAL
CONNECTIONS AT BUMPER
PERLUX 500SRS RECTANGULAR FOG LIGHTS
IN BUMPER WITH CLEAR LENS, BLACK
HOUSING AND ROCK GUARD
DAYTIME RUNNING LIGHTS
INTEGRAL STOP/TAIL/BACKUP LIGHTS
STANDARD FRONT TURN SIGNAL LAMPS
DUAL WEST COAST STAINLESS STEEL HEATED
MIRRORS
DOOR MOUNTED MIRRORS
102 INCH EQUIPMENT WIDTH
NO MIRROR MOUNTED CONVEX MIRRORS
NO AUXILIARY MIRROR
STANDARD SIDE/REAR REFLECTORS
FIBERGLASS EXTERIOR SUN VISOR
17.5X35 INCH TINTED REAR WINDOW
TINTED DOOR GLASS
MANUAL DOOR WINDOW REGULATORS
2-PIECE BONDED SOLAR GREEN GLASS
WINDSHIELD
2 GALLON WINDSHIELD WASHER RESERVOIR
WITH FLUID LEVEL INDICATOR, MOUNTED
UNDER CAB, WITH REMOTE FILL

Cab Interior

GRAY VINYL BASE INTERIOR
BLACK HARD TRIM
BASE LEFT HAND DOOR TRIM
BASE RIGHT HAND DOOR TRIM
BLACK MATS WITH SINGLE INSULATION
DASH MOUNTED ASH TRAY AND LIGHTER,
DRIVER SIDE
FORWARD ROOF MOUNTED CONSOLE
LH AND RH DOOR MAP POCKETS
(2) COAT HOOKS ON BACKWALL OF CAB
(1) DOUBLE CUP HOLDER WITH CELL PHONE
HOLDER LH OR RH DASH

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Description

TWO-TONE CHARCOAL UPPER/COOL GRAY
LOWER SOFT TOUCH WING DASH WITH BLACK
DRIVER SIDE COSMETIC UNDER DASH COVER
HEATER, DEFROSTER AND AIR CONDITIONER
WITH CONSTANT OUTLET TEMPERATURE
CONTROL
HVAC DUCTING WITH FOAM MAIN FRESH AIR
FILTER
MAIN HVAC CONTROLS WITH RECIRCULATION
SWITCH
STANDARD HEATER PLUMBING
VALEO HEAVY DUTY A/C REFRIGERANT
COMPRESSOR
RADIATOR MOUNTED AIR CONDITIONER
CONDENSER
BINARY CONTROL, R-134A
CAB INSULATION
AUTOMATIC SELF-RESET CIRCUIT
BREAKERS/FUSES IN DASH POWER
DISTRIBUTION BOXES AND FUSES IN
AUXILIARY POWER DISTRIBUTION BOXES
DOOR ACTIVATED DOME LIGHT, UNDER DASH
LIGHT AND LH AND RH DOOR MOUNTED
COURTESY LIGHTS
CAB DOOR LATCHES WITH MANUAL DOOR
LOCKS
BASIC HIGH BACK AIR SUSPENSION DRIVER
SEAT WITH 1 CHAMBER AIR LUMBAR,
INTEGRATED CUSHION EXTENSION AND REAR
CUSHION TILT
BASIC HIGH BACK NON SUSPENSION
PASSENGER SEAT
DUAL DRIVER SEAT ARMRESTS, NO
PASSENGER SEAT ARMRESTS
GRAY VINYL DRIVER SEAT COVER
GRAY VINYL PASSENGER SEAT COVER
3 POINT DRIVER AND PASSENGER SEAT BELT
RETRACTORS
ADJUSTABLE TILT AND TELESCOPING
STEERING COLUMN
4-SPOKE 18 INCH (450MM) LEATHER WRAPPED
STEERING WHEEL WITH SWITCHES
DRIVER AND PASSENGER INTERIOR SUN
VISORS

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Description

Instruments & Controls

NON-ADJUSTABLE SUSPENDED PEDALS
ELECTRONIC ACCELERATOR CONTROL
BRIGHT ARGENT FINISH GAUGE BEZELS
BLACK VINYL DRIVER INSTRUMENT PANEL
BLACK VINYL CENTER INSTRUMENT PANEL
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
CONTROLS ON STEERING WHEEL SPOKES
KEY OPERATED IGNITION SWITCH AND
INTEGRAL START POSITION; 4 POSITION
OFF/RUN/START/ACCESSORY
ICU4ME DRIVER MESSAGE CENTER WITH
GRAPHICAL DISPLAY, BLACK FACE GAUGES,
DIAGNOSTICS AND DATA LINKED
HEAVY DUTY ONBOARD DIAGNOSTICS
INTERFACE CONNECTOR LOCATED BELOW LH
DASH
2 INCH ELECTRIC FUEL GAUGE
PROGRAMMABLE RPM CONTROL -
ELECTRONIC ENGINE
ELECTRICAL ENGINE COOLANT TEMPERATURE
GAUGE
NO TRANSMISSION TEMPERATURE GAUGE
ELECTRONIC OUTSIDE TEMPERATURE
SENSOR DISPLAY IN DRIVER MESSAGE
CENTER
ELECTRIC ENGINE OIL PRESSURE GAUGE
NO CB RADIO/PROVISION
NO CB ANTENNA, BRACKET OR LEAD
ELECTRONIC MPH SPEEDOMETER WITH
SECONDARY KPH SCALE, WITH ODOMETER
STANDARD VEHICLE SPEED SENSOR
ELECTRONIC 3000 RPM TACHOMETER
NO VEHICLE PERFORMANCE MONITOR
IGNITION SWITCH CONTROLLED ENGINE STOP
BW TRACTOR PROTECTION VALVE

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Description

TRAILER HAND CONTROL BRAKE VALVE
DIGITAL VOLTAGE DISPLAY INTEGRAL WITH
DRIVER DISPLAY
SINGLE ELECTRIC WINDSHIELD WIPER MOTOR
WITH DELAY
CAB/TRAILER MARKER LIGHT SWITCH WITH
SEPERATE HEADLIGHT SWITCH WITH
HDLP/MRKR INTERRUPT SWITCH ON STEERING
WHEEL & DASH SW FOR CUSTOMER
FURNISHED SNOWPLOW LTS
TWO VALVE PARKING BRAKE SYSTEM WITH
WARNING INDICATOR
SELF CANCELING TURN SIGNAL SWITCH,
HEADLAMP HIGH/LOW AND FLASH,
WASH/WIPE/INTERMITTENT
PACIFIC INSIGHT ELECTRONIC FLASHER

Design

PAINT: ONE SOLID COLOR

Color

CAB COLOR A: L0006EY WHITE ELITE EY
CAB INTERIOR PAINTED SAME AS CAB COLOR
BLACK, HIGH SOLIDS POLYURETHANE CHASSIS
PAINT
POWDER WHITE (N0006EA) FRONT
WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)
POWDER WHITE (N0006EA) REAR
WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)
SUNVISOR PAINTED SAME AS CAB COLOR A

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

Raw Performance Data

CALCULATED EFFECTIVE BACK OF CAB TO
REAR SUSPENSION C/L (CA) : 133.3 in
CALC'D SPACE AVAILABLE FOR DECKPLATE :
136.78 in

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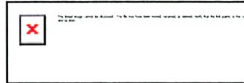
Prepared by:
Todd Lenhart
PIEDMONT TRUCK CENTER,
INC.
412 SOUTH REGIONAL ROAD
GREENSBORO, NC 27409
Phone: 3366682401

Dealer Installed Options

	Weight Front	Weight Rear
16' 550T GODWIN DUMP BODY WITH PINTLE HITCH	0	0
Total Dealer Installed Options	0 lbs	0 lbs

(***) 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.

Prepared for:
 Gary Smith
 HIGH POINT, CITY OF
 3524 Triangle Lake Road
 High Point, NC 27260
 Phone: 336-883-3441



Prepared by:
 Todd Lenhart
 PIEDMONT TRUCK CENTER,
 INC.
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 Phone: 3366682401

Q U O T A T I O N

WESTERN STAR 4700 SET-FORWARD FRONT AXLE CHASSIS

SET FORWARD AXLE - TRUCK
 CUM L9 350 HP @ 2000 RPM, 2200 GOV RPM, 1150
 LB/FT @ 1400 RPM
 ALLISON 4500 RDS AUTOMATIC TRANSMISSION WITH
 PTO PROVISION
 MT-40-14X 40,000# R-SERIES TANDEM REAR AXLE
 TUFTRAC 40,000# REAR SPRING SUSPENSION
 DETROIT DA-F-16.0-5 16,000# FL1 71.0 KPI/3.74 DROP
 SINGLE FRONT AXLE
 18,000# FLAT LEAF FRONT SUSPENSION

110 INCH BBC STEEL CONVENTIONAL CAB
 5525MM (218 INCH) WHEELBASE
 7/16X3-9/16X11-1/8 INCH STEEL FRAME
 (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI
 1600MM (63 INCH) REAR FRAME OVERHANG
 PARTIAL INNER FRAME REINFORCEMENT AT FRONT
 SUSPENSION
 BODY COMPANY INSTALLED ADDITIONAL FRONT
 FRAME REINFORCEMENT FOR SNOW PLOW

		PER UNIT	TOTAL
VEHICLE PRICE	TOTAL # OF UNITS (1)	\$ 111,472	\$ 111,472
EXTENDED WARRANTY		\$ 0	\$ 0
DEALER INSTALLED OPTIONS		\$ 67,640	\$ 67,640
CUSTOMER PRICE BEFORE TAX		\$ 179,112	\$ 179,112

TAXES AND FEES

FEDERAL EXCISE TAX (FET)	\$ (308)	\$ (308)
TAXES AND FEES	\$ 0	\$ 0
OTHER CHARGES	\$ 0	\$ 0

TRADE-IN

TRADE-IN ALLOWANCE	\$ (0)	\$ (0)
BALANCE DUE	(LOCAL CURRENCY) \$ 178,804	\$ 178,804

COMMENTS:

Projected delivery on ___ / ___ / ___ provided the order is received before ___ / ___ / ___.

APPROVAL:

Please indicate your acceptance of this quotation by signing below:

Customer: X _____ 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.





**FORMAL BID RECOMMENDATION
REQUEST FOR COUNCIL APPROVAL**

DEPARTMENT:

COUNCIL AGENDA DATE:

BID NO.: CONTRACT NO.: DATE OPENED:

DESCRIPTION:

PURPOSE:

COMMENTS:

RECOMMEND AWARD TO: AMOUNT:

JUSTIFICATION:

ACCOUNTING UNIT	ACCOUNT	ACTIVITY	CATEGORY	BUDGETED AMOUNT
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
TOTAL BUDGETED AMOUNT				<input type="text"/>

DEPARTMENT HEAD: DATE:

The Purchasing Division concurs with recommendation submitted by the and recommends award to the lowest responsible, responsive bidder in the amount of \$.

PURCHASING MANAGER: DATE:

Approved for Submission to Council
FINANCIAL SERVICES DIRECTOR: DATE:

CITY MANAGER: DATE: