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2840	<b>Center Por</b>	t Circle
Pompa	ano, Bch, Fl	L. 33064

OPTION #	KEY WEST FL.  SPEC 12 15-13-0904 FLORIDA SHERIFFS CONTRACT FREIGHTLII  JOHNSTON SWEEPER ES351 SINGLE ENGINE  33-108 33,000 GVW PACKAGE		\$40,931
BASE MODEL: OPTION # OPTION #	SPEC 12 15-13-0904 FLORIDA SHERIFFS CONTRACT FREIGHTLII JOHNSTON SWEEPER ES351 SINGLE ENGINE	NER PRICE	\$40,931
OPTION # OPTION #	JOHNSTON SWEEPER ES351 SINGLE ENGINE		\$40,931
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OPTION #		PRICE	
OPTION #	33-108 33.000 GVW PACKAGE	THEE	\$198,600
	The state of the s	PRICE	\$26,900
OPTION #	CREDIT FOR CUMMINS ISL 270 IN LIEU OF ISB ENGINE	PRICE:	-\$16,830
		PRICE:	
OPTION #		PRICE:	
PTION #		PRICE:	
PTION #		PRICE:	
PTION #		PRICE:	
OPTION #	TOTAL PRICE	PRICE:	\$249,601
dget Chall	engos?	TOTAL PRICE	: \$0.00
mler Truck F	Financial offers special municipal financing programs e purchase of needed vehicles and other equipment.	**************************************	

- •Monthly, annual, semi-annual or quarterly payment options
- •Flexible repayment terms (tied to your budget)

to

<sup>\*</sup>Actual rate, terms, down payment, and program eligibility will be determined by DTF credit team based upon credit worthiness and experience of customer.

Prepared by:
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POMPANO BEACH, FL 33064
Phone: 407-886-6704

# KEY WEST CITY OF

# JOHNSTON ES 351 SWEEPER

## QUOTATION

#### **M2 106 CONVENTIONAL CHASSIS**

SET BACK AXLE - TRUCK

CUM ISB 6.7-260 260 HP @ 2300 RPM, 2600 GOV, 660 LB/FT @ 1600 RPM

ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION

23082T 23,000# R-SERIES 2-SPEED 48MM BOWL OFFSET SINGLE REAR AXLE

CHALMERS CSI 1023 23,000# REAR SUSP

DETROIT DA-F-10.0-3 10,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE

12,000# MONO TAPERLEAF FRONT SUSPENSION
106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL

CAB 3500MM (138 INCH) WHEELBASE

11/32X3-1/2X10-15/16 INCH STEEL FRAME (8.73MMX277.8MM/0.344X10.94 INCH) 120KSI

1600MM (63 INCH) REAR FRAME OVERHANG

BALANCE DUE	(LOCAL CURRENCY)	\$ 249,601	\$	249,601
TRADE-IN ALLOWANCE		\$ (0)	\$	(0)
TRADE-IN				
OTHER CHARGES		\$	\$	
TAXES AND FEES		\$	\$	
TAXES AND FEES				
CUSTOMER PRICE BEFORE TAX		\$	\$ 	
DEALER INSTALLED OPTIONS		\$	\$	
EXTENDED WARRANTY		\$	\$	
VEHICLE PRICE	TOTAL # OF UNITS (1)	\$	\$	
		PER UNIT		TOTAL

# 2015/16 FLORIDA SHERIFFS CONTRACT SPEC 12 LOU BACHRODT FREIGHTLINER LOW BID ON THIS SPEC.

APPROVAL:		
Please indicate your acceptance of th	is quotation by signing below:	
Customer: X	/ Date:/	

Application Version 8.7.305 Data Version PRL-10M.026 JOHNSTON SWEEPER SPECS



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# Daimler Truck Financial

Financing that works for you.

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# SPECIFICATION PROPOSAL

#### Description

## **Price Level**

M2 PRL-10M (EFF:02/11/15)

# **Data Version**

SPECPRO21 DATA RELEASE VER 026

## **Vehicle Configuration**

M2 106 CONVENTIONAL CHASSIS 2016 MODEL YEAR SPECIFIED SET BACK AXLE - TRUCK STRAIGHT TRUCK PROVISION

PREP FOR LH PRIMARY STEERING LOCATION AND CUSTOMER SUPPLIED RH SIT-DOWN SECONDARY STEERING LOCATION WITH DUAL INSTRUMENT CLUSTER

## **General Service**

TRUCK CONFIGURATION

DOMICILED, USA (EXCLUDING CALIFORNIA AND CARB OPT-IN STATES)

UTILITY/REPAIR/MAINTENANCE SERVICE

**GOVERNMENT BUSINESS SEGMENT** 

FIXED LOAD 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: 10000.0 lbs

EXPECTED REAR DRIVE AXLE(S) LOAD:

23000.0 lbs

EXPECTED GROSS VEHICLE WEIGHT CAPACITY: 33000.0 lbs



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#### Description

## **Truck Service**

STREET SWEEPER BODY

EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE

FRAME "XX" INCHES: 32.0 in

## **Engine**

CUM ISB 6.7-260 260 HP @ 2300 RPM, 2600 GOV, 660 LB/FT @ 1600 RPM

#### **Electronic Parameters**

75 MPH ROAD SPEED LIMIT

CRUISE CONTROL SPEED LIMIT SAME AS ROAD

SPEED LIMIT

PTO MODE ENGINE RPM LIMIT - 1100 RPM

PTO MODE BRAKE OVERRIDE - SERVICE

**BRAKE APPLIED** 

PTO RPM WITH CRUISE SET SWITCH - 700 RPM

PTO RPM WITH CRUISE RESUME SWITCH - 800

**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**

2015 ONBOARD DIAGNOSTICS/2010

EPA/CARB/GHG14

NO 2008 CARB EMISSION CERTIFICATION

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 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT

SENSE

(2) ALLIANCE MODEL 1131, GROUP 31, 12 VOLT MAINTENANCE FREE 1900 CCA THREADED

STUD BATTERIES, NON FCCC ONLY BATTERY BOX FRAME MOUNTED

STANDARD BATTERY JUMPERS

SINGLE BATTERY BOX FRAME MOUNTED LH

SIDE UNDER CAB



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#### Description

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

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

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 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

ALUMINUM AFTERTREATMENT DEVICE/MUFFLER/TAILPIPE SHIELD(S)

HORTON HT650 FRONTAL AIR ON/OFF ENGINE FAN CLUTCH

AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED

**CUMMINS SPIN ON FUEL FILTER** 

FULL FLOW OIL FILTER

950 SQUARE INCH ALUMINUM RADIATOR

ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT

GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT



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#### Description

CONSTANT TENSION HOSE CLAMPS FOR **COOLANT HOSES** 

RADIATOR DRAIN VALVE

LOWER RADIATOR GUARD

ALUMINUM FLYWHEEL HOUSING

ELECTRIC GRID AIR INTAKE WARMER

DELCO 12V 29MT STARTER WITH INTEGRATED

MAGNETIC SWITCH

#### **Transmission**

ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION

## **Transmission Equipment**

ALLISON VOCATIONAL PACKAGE 145 -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

NEUTRAL AT STOP - DISABLED, FUELSENSE -DISABLED

MAXIMUM ENGINE SPEED FOR PTO ENGAGEMENT 2600 RPM - ALLISON 5TH GEN **TRANSMISSIONS** 

TCU-MAX PTO ENGINE SPEED OPERATION NOT CONFIGURED

TCU-MAX PTO O/P SPD ENG NOT CONFIGURE

TCU-MAXIMUM PTO OUTPUT SPEED OPERATION NOT CONFIGURED

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



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#### Description

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-10.0-3 10,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE

MERITOR 15X4 Q+ CAM FRONT BRAKES

NON-ASBESTOS FRONT BRAKE LINING

CONMET CAST IRON FRONT BRAKE DRUMS

FRONT BRAKE DUST SHIELDS

SKF SCOTSEAL PLUS XL 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 THP-60 POWER STEERING

POWER STEERING PUMP

2 QUART SEE THROUGH POWER STEERING

RESERVOIR

SYNTHETIC 75W-90 FRONT AXLE LUBE

# **Front Suspension**

12,000# MONO TAPERLEAF FRONT SUSPENSION

MAINTENANCE FREE RUBBER BUSHINGS -

FRONT SUSPENSION

FRONT SHOCK ABSORBERS

## Rear Axle and Equipment

23082T 23,000# R-SERIES 2-SPEED 48MM BOWL OFFSET SINGLE REAR AXLE

6.17/8.42 REAR AXLE RATIO

IRON REAR AXLE CARRIER WITH STANDARD **AXLE HOUSING** 

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

MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES

NON-ASBESTOS REAR BRAKE LINING

