Lee County Board Of County Commissioners Agenda Item Summary

Blue Sheet No. 20040474

COUNTY ADMIN

FORWARDED TO:

4.22.04

1. REQUESTED MOTION:

ACTION REQUESTED: Approve award of Project # EX040392, the purchase of one new International Model 4300 cab and chassis from International Truck and Engine Corporation at the Florida State Contract price of \$41,565; and the open market purchase of one spreader box unit from the Conibear Equipment Company for \$28,408. Grand total cost for the truck, which is for DOT – Operations, is \$69,973.

WHY ACTION IS NECESSARY: Expenditures exceeding \$50,000 require Board approval.

DENIED

OTHER

DEFERRED

<u>WHAT ACTION ACCOMPLISHES</u>: The new truck will be used to haul materials to maintain road shoulders. It replaces asset # 019544 which has reached its life expectancy of 120 months and has met Fleet Management's replacement criteria requirements (please see Attachment #4).

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2. DEPARTMENTAL CATEGORY: 3. MEETING DATE:								
COMMISSION DISTRICT #					05-04-2004			
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4. AGEN	NDA:	5. <u>RE</u> 0	QUIREN	IENT/PUR	RPOSE:	6. REQUESTOR OF I	NFORMATION:	
		(Specij	fy)					
X C	CONSENT		STAT	UTE		A. COMMISSIONER		
A A	ADMINISTRATIVI	E	ORDI	NANCE [B. DEPARTMENT	Transportation	
A	APPEALS	X	ADMI	N.	AC-4-1	C. DIVISION	Operations	
		<u></u>	CODE	_			· · · · · · · · · · · · · · · · · · ·	
	PUBLIC		OTHE	R _		BY: Scott Gil	bertson, P.E., Director	
	WALK ON	ì						
	TIME REQUIRED:							
						ed a request from DOT – 0		
				and chassis	s at the price	es given in Florida State (Contract # 070-700-03-1;	
and a spre	eader box unit via op	en market pr	icing.					
T 1	7.11 DO5410	117500 5064	20					
runds are	available: PC5410	117300,3064	30					
Planca co	e attachments:							
	epartment Request for Po	urchase						
(2) F	lorida State Contract # 07	70-700 - 03-1/Cal	b and Chas	sis Quote				
	uote for Spreader Box U						·	
	epair History of Equipme							
8. <u>IVIAIN</u>	AGEMENT RECO	WIWIENDAI	<u> 10N5</u> :					
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10. <u>COM</u>	<u>IMISSION ACTIO</u>	<u>N</u> :			Rec. by Co/	RECEI	VED BY	
		A DDD AT	ÆD.	į.		COUN	TY ADMIN:	
	APPROVED Date: 4 19/04							



ATTACHMENT #1

DIVISION OF FLEET MANAGEMENT

To:

Janet Sheehan, Purchasing Director

From:

Marilyn L. Rawlings, Fleet Manager

Date:

4/07/2004

Re:

IHC Model-4300, Spreader Box Truck

Please prepare a Blue Sheet for the purchase of one IHC, Model-4300, Spreader Box Truck, for the Department of Transportation, Operation Division.

ACTION REQUESTED:

Approve the State Contract (contract #070-700-03-1) purchase of one (1) International Model-4300 Cab & Chassis for \$41,565 from International Truck & Engine Corporation and purchase of one (1) spreader box unit for \$28,408 from Conibear Equipment for the Department of Transportation, Operation Division for a total cost of \$69,973.

WHY ACTION IS NECESSARY:

Board approval is required, as this expenditure will exceed \$50,000.

WHAT ACTION ACCOMPLISHES:

This purchase will provide the Department of Transportation with a new reliable spreader box truck that will be used to haul materials to maintain the road shoulders. This new truck will replace asset # 019544 which has reached its life expectancy of 120 months and has met all the replacement criteria from Fleet Management. (See attached documents)

Funds for this purchase are available from account string #PC5410117500.506430

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H:\Acquistion Specialist\Blue Sheets\4300 IHC Spreader Box Truck for DOT Operations-2004.doc

MATERIAL REQUEST FORM

Non-Surcharge

	Morrodicitate
ST OF FL CONTRACT #\ 070-700-03-1	

PO#

VENDOR: International Truck and Engine Corporation 2400 Commerce Ave. Building 1100, Suite 100 Duluth, GA 30096

VENDOR# 211589

ORDER CONFIRMED BY Bill Parham

PHONE# 678-376-0069 FAX# 770-963-3083

DELIVERY: 90-120 days

REPLACES ASSET # 019544

DEPT# TOP RD CON - DOT Operations/ Road Construction

REGISTRATION, TITLE, AND TAGS BEING PAID FOR BY

Lee County

ACCOUNT STRING:

PC5410117500.506430

04-089A	ΩΤΥ:		UNIT PRICE
X2 Cab & Chassis with all stanard equipment.	1	\$	41,131.00
6202	1	\$	657.00
7001	1	\$	58.00
8002	1	\$	51.00
8404	1	\$	6,314.00
. 2001	1	\$	332.00
	1	\$	(6,978.00)
CD.	<u> </u>	-	N/C
			N/C
Warranties.			
Subtotal for all options:	μ	\$	41,565.00
		6	
	-	Ф	
TOTAL AMOUNT OF PURCHASE ORDER:		Č	41,565:00
	ns to replace asset # 019544. This purchase order is of # 070-700-03-1. 4X2 Cab & Chassis with all stanard equipment. 1. 6202 7001 8002 8404 1. 2001	ns to replace asset # 019544. This purchase order is ct # 070-700-03-1. 4X2 Cab & Chassis with all stanard equipment. 1 1 1 1 1 1 1 1 1 1 1 1 1	ns to replace asset # 019544. This purchase order is ct # 070-700-03-1. 4X2 Cab & Chassis with all stanard equipment. 1 \$ 1 \$ 1 \$ 1 \$ 1 \$ 1 \$ 1 \$ 1

APPROVED

BY: Danny Brashear

Operations Manager

DATE: 04/07/04

MATERIAL REQUEST FORM



BOARD DATE:

P0#+

VENDOR: Conibear Equipment Company 8910 N. road 98 Lakeland, Florida 33804-0215

VENDOR# 266842

ORDER CONFIRMED BY: Bob Conibear

PHONE # 1-800-207-5975 FAX # 876-859-5367

DELIVERY 90-120 days

REPLACES ASSET # 019544

DEPT# TOP RD CON - DOT Operations/ Road Construction

REGISTRATION, TITLE, AND TAGS BEING PAID FOR BY:

Lee County

ACCOUNT STRING

PC5410117500.506430

FLEET MANAGEMENT SPEC #	04-089B	QTY:		INIT PRICE
This PO is opened for DOT Oper	ations to replace the spreader box unit on asset # 019544.			
floor conveyor, 24" with 3/8X1-1/ of catwalks, 96" width, 2-20" hyd rear floor discharge to change ro discharge, strobe lights, one on	b side conveyor delivery, model- TSS, 84" wide, all hyd 2" bars, front or rear delivery, extend out 35-1/2" from side fans, 2-hyd motors and 6:1 gear boxes, drives front and station turn, hyd valve, rear side plate over fans for front and two on the rear, cab protector, light weight rolls, and mud flaps, body to be mounted on 108" cab to axle, the truck's tranmissions.	1	\$	27,748.00
Air shift P.T.O.		1	\$	195.00
Electric tarp.		1	\$	465.00
Two (2) complete sets of manual	s to cover, repair, operation, hydrualics, and parts.			N/C
	<u>Warranties.</u> 1-year on parts.			
	Subtotal for all options:	=	\$	28,408.00
	TOTAL AMOUNT OF PURCHASE ORDER:		\$ \$	28,408.00

APPROVED

BY: Danny Brashear

Operations Manager

DATE: 04/07/04

LEE COUNTY GOVERNMENT, DIVISION OF FLEET MANAGEMENT EQUIPMENT AND VEHICLE REQUEST FORM (PLEASE PRINT OR TYPE)

1. Department/Division: (name) DOT OPERATIONS
(divison) TOP RD CON
2. Requested By: (print) CARROLL Johnston Phone #: 239-694-3334
3. Driver/Operator of this new piece of equipment: SEARS
4. Days and hours this piece of equipment will be used: 7UES/ 7Rinay 7AM - 530 p M
5. Location the equipment will be parked: BILLY CREEK DEPOT
6. Will this be a take home vehicle? [] Yes [×] No
7. Is this a replacement equipment or vehicle? Yes No
If yes: Asset #: <u>019544</u> Yr: <u>1995 Make</u> : <u>J.H.C.</u> Model: <u>4700</u> Meter: <u>80010</u>
8. What type of equipment or vehicle are you requesting?
Select all appropriate boxes:
[] Sedan [] Pickup truck [] ¼ Ton [] Van [] Excavator [] Gasoline [] Station Wagon ☑ Regular Cab [] ½ Ton [] Cargo [] 7 Passenger ☑ Diesel [] Sport Util Veh [] Extended Cab [] ¾ Ton [] Sliding Door [] 12 Passenger [] 4 Cylinder [] Mid-Size [] Crew Cab [] 1 Ton [] Swing Door [] 15 Passenger [] 6 Cylinder [] Full-Size [] Cab & Chassis [] Class 6 [] Utility Body ^ [] Tractor/Mower ☑ 8 Cylinder [] 2 Door [] 2 Wheel Drive [] Class 7 [] Flat Bed ^ [] Dual RW [] 10 Cylinder [] 4 Door [] 3 Wheel Drive [] Class 8 [] Dump Truck ^ [] Single RW [] Other
Additional description for vehicles or equipment: <u>THC MODEL 4400 SPREADER</u>
Bbx TRK B Please provide detailed justification on separate sheet.
NOTE If you need any additional equipment added to this order, please list all the different items. We will order everything we can as one package. This will minimize the turn around time when the new equipment comes in.
9. What, if any, special options or accessories are required? Please check all appropriate options below and list any additional options on the lines below: i.e. lift gates, 50' telestick boom, emergency lighting package, light-bar, 60" hydraulic rotary mower, etc. Please attach brochures if applicable:
All County vehicles are ordered with the following standard options: Air Conditioning, AM/FM Radio, Automatic Transmission, Rear Anti-Lock Brakes.
See Next Page for the options
For Fleet Use Only.
Replacement Points: Maintenance 7.6 Meter 5.0 Age 4.7 Total 15.0
1 145 12/12/03 04-089

LEE COUNTY GOVERNMENT, DIVISION OF FLEET MANAGEMENT EQUIPMENT AND VEHICLE REQUEST FORM (PLEASE PRINT OR TYPE)

Vehicles - Cars & Light Tru	cks:		
☐ Cassette	Plastic Bed-Liner	Arrow Board ^	Strobe Light A
[] CD Player	[] Spray in bed liner	[] Power Win/Locks	1× 4-Corner-Strobes
Tires – All Terrain	[] Long Bed	Floor - Carpet	TSeats - Cloth
[] Tow Package	[] Short Bed	Floor - Rubber	Scats − Vinyl
[] Trailer Hitch Receiver	[] Cruise Control	1 Tool bexcs^	Tinted Windows
[] Limited Slip	[] Tilt Steering Wheel	Lockable Tailgate	[] Camper Top A
M Back Up Alarm	L Cone Holder	Security Alarm	Auxiliary 12-Volt Plug ^A
[] Work Lights	[] Pipe Racks ^A	Water Cooler Holder	[] Steps ^A
[] Mounted Winch A	[] Bulk Fuel Tank W/Pump	(Diesel or Unleaded)"	
Other, Please list:			
[] Front Weights	[] Mounted Tool Box A [] Rear Weights [] 4-Corner Strobe Lights [] Mounted Strobe Light [] Water Cooler Holder [] JAM/FM Radio [] Back Up Alarm [] MAM/FM Radio—	☐ Flashing Work Lights ☐ Cassette Radio ☐ Tinted Windows ☐ JFenders Over Rear Tire ☐ Cassette Radio ☐ JAuxiliary 12-Volt Plug	[] Water Cooler Holder [] AM/FM Radio [] Work Lights s []Flashing Work Lights []AM/FM/CD Radio
FROM Pit	to JOB SITE Posion WAS	rvehicle? <u>HAULING</u> to REPAIR Sh OUTS OI	ShouldERS 1 Spills

LEE COUNTY GOVERNMENT, DIVISION OF FLEET MANAGEMENT EQUIPMENT AND VEHICLE REQUEST FORM (PLEASE PRINT OR TYPE)

11. Funding source:	
[] Vehicle Replacement Fund	0
Capital, Please Specify Account String	5410117500.506430 MB
If needed, please provide additional account strings:	
12.We are authorizing a purchase not to exceed: \$	75,000,00
Bolley L Jank & 19/23/03 REQUESTED BY DATE	DIOV. Chr 11.20.2003 SUPERVISOR DATE
Option 1: [] QUOTES AND REQUISITION. This authorizes Fleet Management to issue a	s option authorizes Fleet Management to obtain quotes and requisition using the account string(s) provided above.
obtain quotes and authorizes Fleet Mar pool funds (formerly known as surcharge	PURCHASES. This option authorizes Fleet Management to nagement to purchase the equipment or vehicle using motor e funds).
SUBMIT THIS COMPLETED 1	FORM TO FLEET MANAGEMENT
FLEET ACQ. SPECIALIST DATE	Mawler 4/10/04
PLEET ACC. SPECIALIST DATE	TEET WANAGERO
For Fleet 1	Use Only.
Price verification against State (Contract and Sheriff's Contract.
ndors Price \$ \mathbb{A}/A State Contract \$ $\frac{\sqrt{4}}{4}$	Station Sheriff's Contract \$ 47307.20



Medium and Heavy Trucks 070-700-03-1

Effective: 6/9/2003 through 5/31/2004

Certification
Instructions to Bidders
Technical Specifications
General Conditions
Price Sheet
Ordering Instructions
Complete Contract

Contractors

Atlantic Truck Center Inc.

Freightliner of Tampa
Heintzelmans Truck Center Inc.
International Truck and Engine Corporation
http://www.navistar.com/site_layout/index.asp
King Truck Center
http://www.autobyking.com/locations.asp
Sterling and Western Star

http://www.atlantictrucks.com/ http://freightlineroftampa.com/ http://www.truckstrucks.com

http://www.sterlingtrucksoftampa.com/

070-700-240 DUMP TRUCK, SINGLE AXLE, CLASS 6, 24,500 LBS. GVWR (4X2) (8D-DT)

NOTE: This detailed specification is not complete unless it is used in conjunction with all conditions listed in the Technical Specification.

INTENDED VEHICLE USE

USED FOR TRANSPORTATION OF LOOSE MATERIALS SUCH AS DIRT, GRAVEL, TRASH ETC. THAT REQUIRE A MEANS FOR UNLOADING AND TRANSPORTATION OF UP TO THREE INDIVIDUALS ON PAVED AND UNPAVED, GRADED ROADS.

*STD GVWR STD PAYLOAD CAPACITY, 12 FOOT FLATBED DUMP BODY	24,500 LBS. 11,800 LBS. (APPROX)
USE OPTIONS	PAYLOAD CAPACITY
OPTION 8401, 14 FOOT FLATBED DUMP BODY	11,500 LBS. (APPROX)
OPTION 8402, 14 FOOT FLATBED DUMP BODY, 28,000 LB. GVWR	14,850 LBS. (APPROX)
OPTION 8403, 4 YARD DUMP BODY, 28,000 LB. GVWR	14,450 LBS. (APPROX)
OPTION 8404, 14 FOOT FLATBED DUMP BODY, 33,000 LB. GVWR	19,450 LBS. (APPROX)
OPTION 8405, 5 YARD DUMP BODY, 33,000 LB. GVWR	18,800 LBS. (APPROX)

*GVWR

Gross Vehicle Weight Rating is the total maximum weight of a fully equipped, fully loaded truck.

10. ENGINE:

A. Diesel engine, liquid cooled, with a minimum of 190 Gross HP and 520 lbs.-ft. Gross Torque (per the latest issue of SAE J1349), and a minimum displacement of 5.9L. The following engines, or approved equivalent, are acceptable:

CAT 3126: 7.2L, 190 Gross HP, 520 lbs.-ft. Gross Torque CUMMINS ISB: 5.9L, 190 Gross HP, 520 lbs.-ft. Gross Torque DURAMAX 7800: 7.8L, 200 Gross HP, 520 lbs.-ft. Gross Torque INT VT365: 6.0L, 195 Gross HP, 520 lbs.-ft. Gross Torque MERCEDES-BENZ MBE900: 6.4L, 190 Gross HP, 520 lbs.-ft. Gross Torque POWER STROKE: 6.0L, 200 Gross HP, 520 lbs.-ft. Gross Torque

- B. Standard cooling system with antifreeze.
- C. Dry type air cleaner with service (restriction) indicator.
- D. Engine protection system, at a minimum, must be activated by low engine oil pressure and high engine temperature. System shall, at a minimum, include a warning light(s) and derate (rampdown) feature that will reduce engine power and speed, or shut down the engine when any of these functions exceed normal limits.
- E. Horizontal exhaust.

12. ELECTRICAL SYSTEM:

- A. Minimum 100 amps 12 v. alternator.
- B. Batteries to have a minimum total of 1100 CCA @ 0 degrees F.
- 20. TRANSMISSION: Minimum 5-speed automatic transmission with PTO opening(s). Allison 2000P or approved equivalent.

30. AXLES & SUSPENSION:

- A. Steel front axle and suspension with shock absorbers, minimum 7,000 lb. capacity.
- B. Front wheel oil-lubricated bearings and seals.
- C. Single speed rear axle and suspension, minimum 17,500 lb. capacity. Rear axle ratio is to be a 5.29 for 2400 RPM engines, 5.57 for 2500 RPM engines, 5.57/5.86 for 2600 RPM engines, 6.14/6.17 for 2800 RPM engines, or the closest possible ratio available that will provide a top speed of approximately 65 MPH.

NOTE TO BIDDER: THIS TRUCK MUST BE CAPABLE OF PROVIDING A TOP SPEED OF APPROXIMATELY 65 MPH AT THE PUBLISHED GOVERNED RPM FOR THE ENGINE SPECIFIED.

- D. Front wheel hubs and rear axle shall be filled with synthetic lubricant.
- E. Auxiliary rear springs.

40. PERFORMANCE ITEMS:

- A. Factory installed speedometer; odometer, ammeter or voltmeter, fuel gauge, engine oil pressure gauge, coolant temperature gauge, tachometer, air pressure gauge and dash mounted engine hourmeter.
- B. Power steering.

50. COMFORT ITEMS:

- A. Factory installed AM-FM radio.
- B. Air conditioner with integral heater and defroster.
- C. Arm rests both sides, if available; sunvisors, both sides.
- D. Tinted glass all windows, including windshield.

60. SAFETY ITEMS:

070-700-240 Page 3 of 15

- · A. Dual electric horns.
- B. Outside mirrors, left and right side. Mirrors to be 6 inches x 12 inches, minimum, with convex mirrors on both sides. Mirrors and brackets shall be of rust and corrosive resistance materials such as stainless steel, aluminum, coated metals or composite materials. Painted mirrors and brackets are not acceptable.
- C. Automatic-adjustable volume backup alarm. Must meet latest issue of SAE J994, Type B, 107dB(A). Factory or dealer installed.
- D. Rain Flaps: Splash and spray suppressant rain flaps, straight grass type, installed on heavy-duty hangers. Factory or dealer installed.

NO VENDOR ADVERTISING OR IDENTIFICATION WILL BE PERMITTED ON RAIN FLAPS.

- E. All access steps shall be self-cleaning slip-resistant grating.
- F. Daytime running lights.

62. BRAKES:

- A. ABS air brake system, minimum 13.2 cfm air compressor.
- B. Spring applied parking brake.
- C. Automatic slack adjusters, front and rear.
- D. Brake dust shields.
- E. Outboard mounted brake drums, front and rear, if available. (NOTE: Allows brake repair without removing axle hubs.)
- F. Low air pressure warning indicator.
- G. Air dryer with heater. Bendix AD-9, AD-IP, AD-IS, Wabco System Saver 1200 or approved equivalent.

70. TIRES & WHEELS:

- A. Six (6) 255/80R22.5G (14PR) or 265/75R22.5G (14PR) or larger, tubeless, low profile, radial tires with highway tread.
- B. All wheels to be one-piece steel disc, 10-hole, I.S.O. hub pilot mount, 22.5 inch diameter.
- C. Front, inside rear and outside rear wheels to be fully interchangeable.

80. CHASSIS, FRAME, CAB:

- A. Minimum 24,500 lb. GVWR, maximum 26,000 lb. GVWR, factory certified.
- B. Minimum 860,000 in-lb RBM frame, factory reinforced if necessary.
- C. Cab-to-axle (CA) dimension as recommended by the body manufacturer shall be provided. CA must provide a cab/body (CB) clearance of 3" to 5".
- D. Factory installed fuel tank(s), minimum 30 U.S. gallons.
- E. Front tow hooks or tow pins.
- F. Standard front bumper.

82. CAB EQUIPMENT:

- A. Conventional cab, with tilt-type hood and fender assembly.
- B. Full-width bench seat or individual driver seat with two-man passenger seat.
- C. Grab handle(s) for cab entry, located at each entry door.
- D. Manufacturer's standard paint and colors.
- E. Rear cab window with fixed tinted glass.

84. BODIES:

A. 12 foot flatbed dump body, installed, w/hoist as per enclosed specification FLAT-12. NOTE: Vehicle shall meet all requirements of Title 49, Code of Federal Regulations, and 393.86 rear end protection.

(ATA), (ATF) BODY/HOIST MANUFACTURER & MODEL NO.: GALION PLD/GALION CD44250, GAR-P 12 FLAT/GODWIN G4250T, HEIL CONTRACTOR/HEIL 2T52-56, TRANSTAT 12'/HEIL 2T52-56, WARREN C450-12/WARREN CFT4243, JHE 12D4B-12/GODWIN G4250T (IT) BODY/HOIST MANUFACTURER & MODEL NO.: TRANSTAT-12/GODWIN G4250T

- B. Any optional bodies selected for this specification shall be manufactured in strict conformance to enclosed body specifications.
- C. Bodies are to be installed on the chassis and the vehicle is to be ready for use upon delivery.

90. CONDITIONS:

- A. Bidder shall provide a manufacturer's print-out (Ford "DORA"/"Commerical Truck Tools", Freightliner "Spec Pro", "GM AutoBook", International "Vehicle Specifications", Mack "Order/Customer/Vehicle Information", Sterling "Spec Pro", or approved equivalent) to verify the vehicle bid meets all the requirements of this specification. Also, any dealer installed aftermarket components, if specified, must be noted on the manufacturer's print-out.
- B. Welding shall not be permitted on the frame side rails, nor shall the frame rails be cut to lengthen or shorten the wheelbase. Wheelbase modifications are allowed only by sliding the suspension with the "AF" dimension affected accordingly (excess length behind the rear axle may be cut off as required). Any wheelbase modification shall result in a wheelbase and frame combination that is identical to one available from the manufacturer.
- C. Paint numbers are referenced only to identify colors.

070-700-240

(8D-DT)

MAKE: <u>STERLING, FORD</u> <u>INTERNATIONAL</u>

DISTRICT	CONTRACTOR	DISCOUNT*	MODEL	PRICE
WESTERN	ATLANTIC TRUCK	.00	<u>ACTERRA</u>	41,664.00 (A)
WESTERN	ATLANTIC TRUCK	<u>.00</u>	F650/F750	40,860.00 (A)
WESTERN	INTERNATIONAL TRUCK	<u>480.00</u>	<u>4200</u>	41,389.00 (A)
NORTHERN	ATLANTIC TRUCK	<u>.00</u>	ACTERRA	41,462.00 (B)
NORTHERN	ATLANTIC TRUCK	.00	F650/F750	40,659.00 (B)
NORTHERN	INTERNATIONAL TRUCK	318.00	<u>4200</u>	41,227.00 (B)
CENTRAL	ATLANTIC TRUCK	<u>.00</u>	<u>ACTERRA</u>	41,361.00 (C)
CENTRAL	ATLANTIC TRUCK	.00	F650/F750	40,558.00 (C)
CENTRAL	INTERNATIONAL TRUCK	222.00	4200	41,131.00 (C)
SOUTHERN	ATLANTIC TRUCK	<u>.00</u>	<u>ACTERRA</u>	41,361.00 (D)
SOUTHERN	ATLANTIC TRUCK	.00	<u>F650/F750</u>	40,558.00 (D)
SOUTHERN	INTERNATIONAL TRUCK	450.00	<u>4200</u>	41,359.00 (D)

NOTE: ONLY THE ABOVE NAMED CONTRACTOR (S) IS/ARE AUTHORIZED TO SELL THIS COMMODITY UNDER THIS CONTRACT!

Approximate delivery time required after receipt of order: (ATA) 140-200 DAYS, (ATF) 128-180 DAYS, (IT) 60-90 DAYS

OPTIONS:

070-700-241-###, Dump Truck, Class 6, 24,500 Lb. GVWR (4x2)

OPTIONS:

(ATA) ATLANTIC TRUCK ACTERRA, (ATF) <u>ATLANTIC TRUCK FORD</u>
(IT) <u>INTERNATIONAL TRUCK</u>

^{*}Discount for truck picked up by ordering agency at Contractor's place of business.

(1) Extended engine warranty, covering 100% of parts and labor for all engine parts between crankshaft pulley and flywheel. Bid for a period of 60 months/150,000 miles/6500 hours. The remaining terms, other than the above, to be in accordance with the engine manufacturer's published warranty this is closest to each warranty bid. Submit two copies of the standard engine warranty and of each special warranty bid. Also, submit two copies of all extended engine warranties that are normally available to commercial customers and commercial list prices for same.

(ATA) (MERCEDES) PRICE: 300.00 (ATA) (CAT) PRICE: 450.00 (ATA) (CUMMINS) PRICE: 620.00

(ATF) (POWER STROKE) PRICE: <u>1,230.00</u> (ATF) (CUMMINS) PRICE: <u>808.00</u> (ATF) (CAT) PRICE: <u>556.00</u>

(IT) PRICE: 680.00

NOTE TO USER: CONSULT THE DEALER FOR EXACT COVERAGE OF THIS WARRANTY

(2) 1003 CUMMINS ISB 5.9L diesel engine in lieu of the engine provided in the base truck, option 8402, 8403, 8404 and 8405. Bid "STD" if this engine was provided in any of the above. All other requirements of Section 10 apply.

(ATA) (OPT 8404 & 8405) PRICE: <u>6,200.00</u>

(ATF) (BASE) PRICE: 909.00 (ATF) (OPT 8402 & 8403) PRICE: 909.00

(3) 1004 CATERPILLAR 3126 diesel engine in lieu of the engine provided in the base truck, option 8402, 8403, 8404 and 8405. Bid "STD" if this engine was provided in any of the above. All other requirements of Section 10 apply.

(ATA) (BASE) PRICE: 1,900.00 (ATA) (OPT 8402 & 8403) PRICE: 1,900.00 (ATA) (OPT 8404 & 8405) PRICE: 1,900.00

(ATF) (BASE) PRICE: 1,616.00 (ATF) (OPT 8402 & 8403) PRICE: 1,616.00 (ATF) (OPT 8404 & 8405) PRICE: <u>STD</u>

(4) MERCEDES-BENZ MBE900 diesel engine in lieu of the engine provided in the base truck, option 8402, 8403, 8404 and 8405. Bid "STD" if this engine was provided in any of the above. All other requirements of Section 10 apply.

(ATA) (BASE) PRICE: <u>STD</u> (ATA) (OPT 8402 & 8403) PRICE: <u>STD</u> (ATA) (OPT 8404 & 8405) PRICE: <u>STD</u>

(5) DURAMAX 7800 diesel engine in lieu of the engine provided in the base truck, option 8402, 8403, 8404 and 8405. Bid "STD" if this engine was provided in any of the above. All other requirements of Section 10 apply.

PRICE: NA

(6) 1007 POWER STROKE 6.0L diesel engine in lieu of the engine provided in the base truck and option 8402 and 8403. Bid "STD" if this engine was provided in any of the above. All other requirements of Section 10 apply.

(ATF) (BASE) PRICE: <u>STD</u> (ATF) (OPT 8402 & 8403) PRICE: <u>STD</u>

(7) Electronic PTO overspeed control. Chelsea, Muncie or approved equivalent. For automatic transmissions only. State manufacturer and model no. bid.

MANUFACTURER & MODEL NO.: CHELSEA EOC

(ATA) PRICE: <u>650.00</u> (ATF) PRICE: <u>355.00</u> (IT) PRICE: <u>332.00</u>

NOTE TO USER: USE WITH AUTOMATIC TRANSMISSIONS ONLY

(8) 2004 Manual transmission, 6-speed minimum, with PTO opening(s) and minimum 13 inch ceramic clutch. Transmission must have a minimum low gear reduction of 9.01:1. Rear axle ratio shall be a 3.90 for 2400 RPM engines, 4.11 for 2500 RPM engines, 4.63 for 2800 RPM engines, or the closest possible ratio available that will provide a top speed of approximately 65 MPH. Transmission shall be filled with synthetic lubricant. For base vehicle only. State manufacturer and model no. bid.

(ATA) MANUFACTURER & MODEL NO.: MERCEDES MTB520S-6D (ATF) MANUFACTURER & MODEL NO.: FULLER FS5406A (IT) MANUFACTURER & MODEL NO.: FULLER FS5406N

(ATA) PRICE (CREDIT): 2,800,00 (ATF) PRICE (CREDIT): 2,130,00 (IT) PRICE (CREDIT): 2,030,00 (9) 2005 Manual transmission, 6-speed minimum, with PTO opening(s) and minimum 13 inch ceramic clutch. Transmission must have a minimum low gear reduction of 9.01:1. Rear axle ratio shall be a 4.11 for 2400 RPM engines, 4.33 for 2500 RPM engines, 4.88 for 2800 RPM engines, or the closest possible ratio available that will provide a top speed of approximately 65 MPH. Transmission shall be filled with synthetic lubricant. For option 8402 or 8403 only. State manufacturer and model no. bid.

(ATA), MANUFACTURER & MODEL NO.: MERCEDES MTB520S-6D (ATF) MANUFACTURER & MODEL NO.: FULLER FS5406A (IT) MANUFACTURER & MODEL NO.: FULLER FS5406N

(ATA) PRICE (CREDIT): 2,800.00 (ATF) PRICE (CREDIT): 2,130.00 (IT) PRICE (CREDIT): 2,025.00

(10) 2006 Manual transmission, 6-speed minimum, with PTO opening(s) and minimum 13 inch ceramic clutch. Transmission must have a minimum low gear reduction of 9.01:1. Rear axle ratio shall be a 4.11 for 2400 RPM engines, 4.33 for 2500 RPM engines, 4.63 for 2600 RPM engines, or the closest possible ratio available that will provide a top speed of approximately 65 MPH. Transmission shall be filled with synthetic lubricant. For option 8404 or 8405 only. State manufacturer and model no. bid.

(ATA), (ATF) MANUFACTURER & MODEL NO.: <u>FULLER FS6406A</u> (IT) MANUFACTURER & MODEL NO.: <u>FULLER FS5406N</u>

(ATA) PRICE (CREDIT): 8,500.00 (ATF) PRICE (CREDIT): 4,750.00 (IT) PRICE (CREDIT): 4,652.00

(11) 2007 Automatic transmission, 6-speed minimum, with PTO opening(s). Allison MD3560P or approved equivalent. Bid in lieu of the MD 3060P specified in option 8404 and 8405. INTERNATIONAL must bid minimum 5-speed. State manufacturer and model no. bid.

MANUFACTURER & MODEL NO.: ALLISON MD3560P

(ATA) PRICE: 1,285.00 (ATF) PRICE: 1,920.00 (IT) PRICE: 1,348.00

NOTE TO USER: FOR SUBSTANTIAL OFF ROAD USE, LOOSE DRY SAND, AND SPONGY SOIL OR LOOSE GRAVEL

(12) 3004 "No-Spin" or driver control traction differential (DCDL) on rear axle. For base vehicle only.

(ATA) PRICE: 325.00 (ATF) PRICE: 1,080.00 (IT) PRICE: 743.00

(13) 3005 "No-Spin" or driver control traction differential (DCDL) on rear axle. For option 8402 or 8403 only.

(ATA) PRICE: <u>325.00</u> (ATF) PRICE: <u>1,080.00</u> (IT) PRICE: 743.00

(14) 3006 "No-Spin" driver control traction differential (DCDL) on rear axle. For option 8404 or 8405 only.

(ATA) PRICE: <u>325.00</u> (ATF) PRICE: <u>1,515.00</u> (IT) PRICE: <u>743.00</u>

(15) Source Rain shields over door windows, both sides. Auto Ventshade Co. (1-800-241-7219) or approved equivalent. Factory or dealer installed.

(ATA) PRICE: <u>45.00</u> (ATF) PRICE: <u>75.00</u>

(16) Front clearance indicators. Factory or dealer installed. (Indicators shall be approximately 36 inches in length located on the left and right front corners of the vehicle.)

(ATA) PRICE: 75.00 (ATF) PRICE: 75.00 (IT) PRICE: 41.00

(17) 6002 Air horn(s).

(ATA) PRICE: 44.00 (ATF) PRICE: 25.00 (IT) PRICE: 29.00

(18) 6202

Automatic air brake drain system. ClearDrain System or approved equivalent. Bid in lieu of the air dryers specified in Section 62. G. Unit must be installed by the vehicle manufacturer. Dealer installed units are not acceptable. SEE SPECIFICATION ADS-1.

(ATA) PRICE: 1,698.00 (IT) PRICE: 657.00 (19) 7001

Tubeless radial tires with on/off highway tread for rear only. Bid four (4) 11R22.5G (14PR) or larger tires for on/off highway use and two (2) 11R22.5G (14PR) or larger tires for highway use. For option 8402, 8403, 8404 or 8405 only. Rear tires to be Bridgestone M711, Goodyear G164 RTD, Michelin XDE or approved equivalent.

(ATA) PRICE: <u>95.00</u> (ATF) PRICE: <u>420.00</u> (IT) PRICE: <u>58.00</u>

(20) 7006 Tubeless radial tires with on/off highway tread for rear only. Bid four (4) 10R22.5F (12PR) or larger tires for on/off highway use and two (2) 10R22.5F (12PR) or larger tires for highway use. For base vehicle only. Rear tires to be Goodyear G164 RTD, Michelin XDE or approved equivalent.

(ATA) PRICE: <u>175.00</u> (ATF) PRICE: <u>255.00</u> (IT) PRICE: 75.00

(21) 8001 Pintle hook, installed. To be swivel type and must have a capacity of 49,000 lbs. gross trailer weight and 9800 lbs. vertical load, minimum. Pintle hook shall be installed no more than 14 inches forward from the end of the body as measured from the center of the eye. Installation shall not interfere with the specified body dump angle. Holland Model PH-760, Wallace Model B30 or approved equivalent. State manufacturer and model no. bid.

(ATA), (IT) MANUFACTURER & MODEL NO.: <u>WALLACE B30</u> (ATF) MANUFACTURER & MODEL NO.: <u>HOLLAND PH760</u>, <u>WALLACE B30</u>

(ATA) PRICE: 355.00 (ATF) PRICE: 355.00 (IT) PRICE: 394.00

(22) 8002

Additional fuel capacity. Factory installed fuel tank(s), minimum 70 U.S. gallons.

(ATA) PRICE: 107.00 (ATF) PRICE: 100.00 (IT) PRICE: 51.00

NOTE TO USER: MUST DEDUCT APPROXIMATELY 400 LBS. FROM THE PAYLOAD CAPACITY

(23) Air brake package for straight truck and trailer. Full trailer air brake controls with airlines, glad hands and wiring routed to the rear end of the frame.

(ATA) PRICE: 290.00 (ATF) PRICE: 435.00 (IT) PRICE: 397.00

(24) 8201 Special state color. DOT Yellow (DuPont Centari L9069A, Freightliner/Sterling 3258, GM 86, International 4421).

(ATA) PRICE: NC (ATF) PRICE: NC (IT) PRICE: NC

(25) 8206 Non-tilting hood and fender assembly or tilting hood and fender assembly with service access features. Bidder must provide serviceability enhancement features, if recommended.

(ATA) PRICE: <u>210.00</u> (IT) PRICE: 61.00

(26) 8207 Two-tone colors. Manufacturer's standard two-tone colors.

(ATA) PRICE: <u>580.00</u> (ATF) PRICE: <u>305.00</u> (IT) PRICE: <u>152.00</u>

(IT) NOTE TO USER: REQUIRES PAINT COLOR NUMBERS 4421 AND 9219

(27) 8401 14 foot flatbed dump body, installed, w/hoist as per enclosed specification FLAT-14. Cab-to-axle (CA) dimension as recommended by the body manufacturer shall be provided. CA must provide a cab/body (CB) clearance of 3" to 5". NOTE: Vehicle shall meet all requirements of Title 49, Code of Federal Regulations, and 393.86 rear end protection. For base vehicle only. Bid in lieu of the base body. State manufacturer and model no. of body and hoist bid.

(ATA), (ATF) BODY/HOIST MANUFACTURER & MODEL NO.: GALION PLD/GALION CD44250, GAR-P 14 FLAT/GODWIN G4250T, HEIL CONTRACTOR/HEIL 2T52-56, TRANSTAT 14/HEIL 2T52-56, WARREN C450-14/WARREN CFT4243, JHE 14D4B-14/GODWIN G4250T (IT) BODY/HOIST MANUFACTURER & MODEL NO.: TRANSTAT-14/GODWIN G4250T

(ATA) PRICE: <u>395.00</u> (ATF) PRICE: <u>280.00</u> (IT) PRICE: NC

NOTE TO USER: THIS OPTION IS FOR THE BASE VEHICLE ONLY

(28) 8402

14 foot flatbed dump body, installed, with hoist as per enclosed specification FLAT 14. Minimum 28,000 lb. GVWR, factory certified. NOTE: Vehicle shall meet all requirements of Title 49, Code of Federal Regulations, and 393.86 rear end protection. Bid to include these additional components: Minimum 5.9L, 195 Gross HP @ 520 lbs.-ft. Gross Torque; steel front axle and suspension, minimum 9,000 lb. GAWR and a single speed rear axle and suspension, minimum 19,000 lb. GAWR; rear axle ratio is to be a 5.57 for 2400 RPM engines, 5.86/5.57 for 2500 RPM engines, 6.43/6.50 for 2800 RPM engines, or the closest possible ratio available that will provide a top speed of approximately 65 MPH (THE NOTE IN SECTION 30 APPLIES); and six (6) 275/80R22.5G (14PR) or 295/75R22.5G (14PR) or larger, tubeless, low profile, radial tires with highway tread. Cab-to-axle (CA) dimension as recommended by the body manufacturer shall be provided. CA must provide a cab/body (CB) clearance of 3" to 5". All other requirements for the base vehicle shall apply. State manufacturer's order codes for the additional components bid.

(ATA), (ATF) BODY/HOIST MANUFACTURER & MODEL NO.: GALION PLD/GALION CD44250, GAR-P 14 FLAT/GODWIN G4250T, HEIL CONTRACTOR/HEIL 2T52-56, TRANSTAT 14/HEIL 2T52-56, WARREN C450-14/WARREN CFT4243, JHE 14D4B-14/GODWIN G4250T (IT) BODY/HOIST MANUFACTURER & MODEL NO.: TRANSTAT-14/GODWIN G4250T

(ATA) PRICE: 1,015.00 (ATF) PRICE: 1,600.00 (IT) PRICE: 532.00

NOTE TO USER: THIS TRUCK HAS A TOP SPEED OF APPROXIMATELY 65 MPH

(29) 8403

4 cubic yard dump body, installed, w/hoist as per enclosed specification DUMP-4. Minimum 28,000 lb. GVWR, factory certified. NOTE: Vehicle shall meet all requirements of Title 49, Code of Federal Regulations, and 393.86 rear end protection. Bid to include these additional components: Minimum 5.9L, 195 Gross HP @ 520 lbs.-ft. Gross Torque; steel front axle and suspension, minimum 9,000 lb. GAWR and a single speed rear axle and suspension, minimum 19,000 lb. GAWR; rear axle ratio is to be a 5.57 for 2400 RPM engines, 5.86/5.57 for 2500 RPM engines, 6.43/6.50 for 2800 RPM engines, or the closest possible ratio available that will provide a top speed of approximately 65 MPH (THE NOTE IN SECTION 30 APPLIES); and six (6) 275/80R22.5G (14PR) or 295/75R22.5G (14PR) or larger, tubeless, low profile, radial tires with highway tread. Cab-to-axle (CA) dimension as recommended by the body manufacturer shall be provided. CA must provide a cab/body (CB) clearance of 3" to 5". All other requirements for the base vehicle shall apply. State manufacturer's order codes for the additional components bid.

(ATA), (ATF) BODY/HOIST MANUFACTURER & MODEL NO.: <u>GALION</u> 402U/GALION U-740C, GAR-P 217/GODWIN 816SF, HEIL HM4YD9/HEIL 1721, WARREN U450-9/WARREN U50-717, JHE 309-19-4/GODWIN 816SF (IT) BODY/HOIST MANUFACTURER & MODEL NO.: <u>HEIL HM4YD/HEIL</u> 1721

(ATA) PRICE: <u>216.00</u> (ATF) PRICE: <u>1,005.00</u> (IT) PRICE: <u>724.00</u>

NOTE TO USER: THIS TRUCK HAS A TOP SPEED OF APPROXIMATELY 65 MPH

(30) 8404

14 foot flatbed dump body, installed, w/hoist as per enclosed Specification FLAT-14. Minimum 33,000 lb. GVWR, factory certified. NOTE: Vehicle shall meet all requirements of Title 49, Code of Federal Regulations, and 393.86 rear end protection. Bid to include these additional components: Minimum 5.9L. 210 Gross HP @ 605 lbs.-ft. Gross Torque; (INTERNATIONAL must bid minimum 7.6L, 215 Gross HP @ 560 lbs.-ft. Gross Torque, wet sleeve engine): minimum 6-speed (INTERNATIONAL must bid minimum 5-speed) automatic transmission with PTO opening(s), Allison MD 3060P or approved equivalent: steel front axle and suspension, minimum 12,000 lb. GAWR and a single speed rear axle and suspension, minimum 21,000 lb. GAWR; rear axle ratio is to be a 6.43/6.50 for 2400 RPM and 2500 RPM engines, 6.83/7.17 for 2600 RPM engines (INTERNATIONAL must provide 6.17 for 2600 RPM engine), or the closest possible ratio available that will provide a top speed of approximately 65 MPH (THE NOTE IN SECTION 30 APPLIES); minimum 1,740,000 in-lb RBM frame; and six (6) 275/80R22.5G (14PR) or 295/75R22.5G (14PR) or larger. tubeless, low profile, radial tires with highway tread. Cab-to-axle (CA) dimension as recommended by the body manufacturer shall be provided. CA must provide a cab/body (CB) clearance of 3" to 5". All other requirements for the base vehicle shall apply. State manufacturer's order codes for the additional components bid.

(ATA), (ATF) BODY/HOIST MANUFACTURER & MODEL NO.: GALION PLD/GALION CD44250, GAR-P 14 FLAT/GODWIN G4250T, HEIL CONTRACTOR/HEIL 2T52-56, TRANSTAT 14/HEIL 2T52-56, WARREN C450-14/WARREN CFT4243, JHE 14D4B-14/GODWIN G4250T (IT) BODY/HOIST MANUFACTURER & MODEL NO.: TRANSTAT-14/GODWIN G4250T

(ATA) PRICE: 3,435.00 (ATF) PRICE: 5,380.00 (IT) PRICE: 6,314.00

NOTE TO USER: THIS TRUCK HAS A TOP SPEED OF APPROXIMATELY 65 MPH

(31) 8405

5 cubic yard dump body, installed, with hoist as per enclosed specification DUMP-5. Minimum 33,000 lb. GVWR, factory certified. NOTE: Vehicle shall meet all requirements of Title 49, Code of Federal Regulations, and 393.86 rear end protection. Bid to include these additional components: Minimum 5.9L, 210 Gross HP @ 605 lbs.-ft. Gross Torque; (INTERNATIONAL must bid minimum 7.6L, 215 Gross HP @ 560 lbs.-ft. Gross Torque, wet sleeve engine); minimum 6-speed (INTERNATIONAL must bid minimum 5-speed) automatic transmission with PTO opening(s), Allison MD 3060P or approved equivalent; steel front axle and suspension, minimum 12,000 lb. GAWR and a single speed rear axle and suspension, minimum 21,000 lb, GAWR; rear axle ratio is to be a 6.43/6.50 for 2400 RPM and 2500 RPM engines, 6.83/7.17 for 2600 RPM engines (INTERNATIONAL must provide 6.17 for 2600 RPM engine), or the closest possible ratio available that will provide a top speed of approximately 65 MPH (THE NOTE IN SECTION 30 APPLIES); minimum 1,740,000 in-lb RBM frame; and six (6) 275/80R22.5G (14PR) or 295/75R22.5G (14PR) or larger, tubeless, low profile, radial tires with highway tread. Cab-to-axle (CA) dimension as recommended by the body manufacturer shall be provided. CA must provide a cab/body (CB) clearance of 3" to 5". All other requirements for the base vehicle shall apply. State manufacturer's order codes for the additional components bid.

(ATA),(ATF) BODY/HOIST MANUFACTURER & MODEL NO.: GALION 402U/GALION U850C, GAR-P 217/GODWIN 816SF, HEIL HM5YD10/HEIL 1821, WARREN U450-10/WARREN U50-723, JHE 310-23-5/GODWIN 816SF (IT) BODY/HOIST MANUFACTURER & MODEL NO.: HEIL HM5YD/HEIL 1821

(ATA) PRICE: 3,563.00 (ATF) PRICE: 5,305.00 (IT) PRICE: 6,658.00

NOTE TO USER: THIS TRUCK HAS A TOP SPEED OF APPROXIMATELY 65 MPH

(32) 8408 Vibrator installed on dump body. Phillips Temro, Inc., Model VIBRA 2000, (Phone 1-800-328-6108) or approved equivalent. To be installed on mounting base rather than dump body floor plate. State manufacturer and model no. bid.

MANUFACTURER & MODEL NO.: PHILLIPS TEMRO VIBRA 2000

(ATA) PRICE: 777.00 (ATF) PRICE: 785.00 (IT) PRICE: 702.00 (33) 8409

Electric roll-up type dump truck cover installed and ready for use. Tarp to be heavy-duty vinyl mesh, dark color only. Tarp system must include a direct drive gear motor assembly, underbody or side mount spring assembly and a control switch mounted inside the cab readily accessible to the driver. Arm assembly shall be constructed from steel tubing. All metal parts to be painted as necessary to match body. Aero Industries, Inc. (Phone 1-800-535-9545) Model 50, Donovan Enterprises, Inc. (Phone 1-800-327-8287) Model 5000 EL-D; Pioneer (Phone 1-800-237-0225) Model EDD 1500D; Roll-Rite Corp. (Phone 1-800-297-9905) Model RR503; or approved equivalent. Bid in lieu of cover specified in body specifications. State manufacturer and model no. bid.

(ATA), (ATF) MANUFACTURER & MODEL NO.: <u>DONOVAN 5000EL-D</u> (IT) MANUFACTURER & MODEL NO.: <u>ROLL-RITE RR5</u>03

(ATA) PRICE: 355.00 (ATF) PRICE: 355.00 (IT) PRICE: 465.00





2400 COMMERCE AVE., BUILDING 1100, SUITE 100, DULUTH, GA 30096

T 678 584 2700

TRUCK GROUP

March 15, 2003

Danny Brashear Lee County Fleet Management 2955 Van Buren Street Ft. Meyers, FL 33916

Danny:

Per your request please find specifications and pricing off the State of Florida contract 070-700-03-1 for a Spec: 240 to mount special Conibear spreader box body.

International Model 4300 SBA 4x2 Central District	\$41,131.00
Automatic air brake drain system	657.00
On-off highway tires	58,00
Added fuel capacity	51,00
33,000 lb. GVWR package	6,314.00
Electronic PTO over speed protection	332.00
	Automatic air brake drain system On-off highway tires Added fuel capacity 33,000 lb. GVWR package

Non-Contract Options:

1) DEGREE IN 14 II. HOLDEG GUIID (40.5/0.0)	1)	Deduct for 14 ft. flat bed dump	•	(\$6,978,00)
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TOTAL FOR CAB AND CHASSIS:

\$41,565.00

Please don't hesitate to call me if you have any questions.

NOTE: Body price furnished to you by Conibear Equipment If you want International to be prime contractor please add 1% to his body price for the State of Florida E-Procurement.

Thanks.

Bill Parham **National Accounts** Phone: (678) 376-0069

(770) 963-3083 E-Mail <u>bill.parham@nav-international.com</u>

Fax:

Prepared For:

Lee County FI Spec: 240 w/special body

Danny Brashear 405 Eaplanade Way Tallahassee, FL 32399 (239)461-5607

Reference ID: N/A

Presented By: International Truck and Engine Corp. Parham Bill 2400 COMMERICE AVE BLD. 1100 - SUITE 100 DULUTH, GA 300964955 (678)584-2777

Model Profile 2005 4300 SBA 4x2 (MA025)

APPLICATION:

Landscape Dump

MISSION:

Requested GVWR: 33000. Calc. GVWR: 33000 Calc, Start / Grade Ability: 0% / 0% @ 55 MPH.

Calc. Geared Speed: N/A

FUEL ECONOMY:

N/A

ENGINE, DIESEL:

DIMENSION:

Wheelbase: 175, CA: 107.9, Axle to Frame: 63

(International DT466) 50 State, 225 HP, 560 lb-ft Torque @ 1400 RPM, 2600 RPM Go verned Speed, # 2 Bell

TRANSMISSION, AUTOMATIC:

(ALLISON 3000 RDS P) Close Ratio, 5-Speed, With Overdrive; On/Off Hwy; Includes Oil Level Sensor, With

PTO Provision, Less Retarder

CLUTCH:

Omit Item (Clutch & Control)

AXLE, FRONT, I-BEAM TYPE:

(International I-120SG) 12,000-lb Capacity

AXLE, REAR, SINGLE:

{Dana Spicer 21060S} Single Reduction, 21,000-lb Capacity, 190 Wheel Ends

Gear Ratio: 6.50

CAB:

Conventional, Steel

TIRE, FRONT:

(2) 11R22.5 G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply (4) 11R22.5 G164 RTD (GOODYEAR) 499 rev/mile, load range G, 14 ply

TIRE, REAR: SUSPENSION, RR, SPRING, SINGLE:

Vari-Rate: 23,500-lb Capacity, With 4500 lb Auxiliary Rubber Spring

Vehicle Specifications 2005 4300 SBA 4x2 (MA025)

Code	<u>Description</u>
MA02500	Base Chassis, Model 4300 SBA 4X2 with 175 Wheelbase, 107.9 CA, and 63 Axle to Frame.
1570	TOW HOOK, FRONT (2) Frame Mounted.
1CAE	FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.125" x 3.580" x 0.312" (257.2mm x 90.9mm x 8.0mm); 456.0" (11582mm) Maximum OAL
1LLD	BUMPER, FRONT Full Width, Aerodynamic, Steel; 0.142" Material Thickness
	Includes : PLEASE NOTE: Powder Coated Gray (Argent) Color
1WEH	WHEELBASE RANGE 134" (340cm) Through and Including 197" (500cm)
2ADD	AXLE, FRONT, I-BEAM TYPE (International I-120SG) 12,000-lb Capacity
3ADC	SUSPENSION, FRONT, SPRING Parabolic, Taper Leaf; 12,000-lb Capacity; With Shock Absorbers
	Includes : SPRING PINS Rubber Bushings, Maintenance-Free
4091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications
	Includes : AIR COMPRESSOR AIR SUPPLY LINE International Engines Naturally-Aspirated : BRAKE CHAMBERS, SPRING (2) Rear Parking : BRAKE LINES Color Coded Nylon : SLACK ADJUSTERS, FRONT Automatic : SLACK ADJUSTERS, REAR Automatic : SLACK ADJUSTERS, REAR Automatic : PARKING BRAKE VALVE Color-Coded Yellow Knob, Located on Instrument Panel : DRAIN VALVE Twist-Type : SPRING BRAKE MODULATOR VALVE : GAUGE, AIR PRESSURE Located in Instrument Cluster Air 1 and Air 2 Gauges;
4AZA	AIR BRAKE ABS {Bendix AntiiLock Brake System} Full Vehicle Wheel Control System (4-Channel)
4JBG	BRAKES, FRONT, AIR CAM S-Cam; 15.0" x 4.0"; Includes 20 Sq. In. MGM Long Stroke Brake Chambers
4NCE	BRAKES, REAR, AIR CAM 16.5" x 7.0"; Includes MGM TR3030 Long Stroke Brake Chamber and Heavy Duty Spring Actuated Parking Brake
4SBC	AIR COMPRESSOR (Bendix Tu-Fio 550) 13.2 CFM
5AAA	STEERING COLUMN Stationary
5CAL	STEERING WHEEL 2-Spoke, 18" Diam., Black
5PRJ	STEERING GEAR (TRW (Ross) TAS-65) Power
7BBE	EXHAUST SYSTEM Single, Horizontal, Stainless Steel Muffler, With Internal Catalytic Converter, Short Tail Pipe, Frame Mounted Right Side, for 2004 Emissions Standard with International I6 Engines
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment
	Includes : FUSES, ELECTRICAL SAE Blade-Type : TURN SIGNAL SWITCH Self-Cancelling, Headlight Dimmer (with Flash-To-Pass Feature) : HORN, ELECTRIC Single : PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light : STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector

- : STARTER SWITCH Electric Key Operated
- : TURN SIGNALS, FRONT Flush Mounted Include Reflectors and Auxiliary Side Turn Signals, Solid State Flashers;

- : DATA LINK CONNECTOR In Cab For Vehicle Programming and Diagnostics
 : WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted
 : WINDSHIELD WIPER SWITCH 2-Speed Integral with Turn Signal Switch with Wash and Intermittent Feature,
 : WIRING, CHASSIS Color Coded and Continuously Numbered

Vehicle Specifications 2005 4300 SBA 4x2 (MA025)

Code	<u>Description</u>
8540	HORN, ELECTRIC (2)
8GEJ	ALTERNATOR (Leece-Nevitle 8LHP2172VAH) Brush Type; 12 Volt 110 Amp. Capacity, Pad Mounted
8HAB	BODY BUILDER WIRING Back of Cab at Frame, Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/Accessory Power/Ground and Sealed Connector for Stop/Turn
8MED	BATTERY SYSTEM (International) Maintenance-Free (2) 12-Volt 1100CCA Total
BREY	RADIO (Panasonic CQR-111) AM/FM, With Cassette Player, Includes Multiple Dual Cone Speakers
·	Includes : SPEAKERS IN CAB (4) Coaxial with Premium Interior : SPEAKERS IN CAB (2) Dual-Cone with Deluxe Interior
8WPB	HEADLIGHT'S Halogen; Composite Aero Design for Two Light System; Includes Daytime Running Lights
8WPP	ENGINE SHUTDOWN Automatic; With 30 Second Delay, With International Engines
8WWJ	INDICATOR, LOW COOLANT LEVEL With Audible Alarm
8WWN	STARTING MOTOR {Leece-Neville M100R} 12-Volt; less Thermal Over-Crank Protection
9HAD	GRILLE Chrome
9WAY	FRONT END Tilting, Fiberglass, With Three Piece Construction
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100
	Includes : PAINT SCHEMATIC ID LETTERS "GA"
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone
10WYZ	QUALIFICATION IDENTITY for Non-Diamond SPEC Vehicle
11001	CLUTCH Omit Item (Clutch & Control)
12NPN	ENGINE, DIESEL (International DT466) 50 State, 225 HP, 560 lb-ft Torque @ 1400 RPM, 2600 RPM Governed Speed, # 2 Bell Housing
	Includes : GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted : FUELWATER SEPARATOR Mounted on Engine and FUEL FILTER in a Single Assembly, : WET TYPE CYLINDER SLEEVES : CRUISE CONTROL Electronic; Controls Integral to Steering Wheel : ENGINE SHUTDOWN Electric, Key Operated : GOVERNOR Road Speed, Electronic : ENGINE OIL DRAIN PLUG Magnetic : OIL FILTER, ENGINE Spin-On Type : ENGINE OIL CHANGE SYSTEM 30 Quart Capacity : DAMPER, CRANKSHAFT Viscous : FAN Optimized Position
12TSY	FAN DRIVE (Borg-Warner SA85) Viscous Screw On Type
	includes : FAN Nylon
12UWU	RADIATOR Aluminum; 2-Row, Cross Flow, Over Under System, 553 Sqln Louvered, With 270 Sqln Charge Air Cooler, 4.25" Core
	Includes : ANTI-FREEZE Shell Rotella Extended Life Coolant -40F (-40C) : DEAERATION SYSTEM with Surge Tank : RADIATOR HOSES Premium, Rubber
12UXV	FEDERAL EMISSIONS for 2004; for International VT365, DT466 and DT570 Engines

Code	Description
12VBC	AIR CLEANER Single Element
12VXT	THROTTLE, HAND CONTROL Engine Speed Control; Electronic, Stationary, Variable Speed; Mounted on Steering Wheel
12VYC	ENGINE CONTROL, REMOTE MOUNTED Provision for, includes Wiring for Body Builder Installation of PTO Controls; With Ignition Switch Control for CEC II Electronic Engines
13AGD	TRANSMISSION, AUTOMATIC (ALLISON 3000_RDS_P) Close Ratio, 5-Speed, With Overdrive; On/Off Hwy; Includes Oil Level Sensor, With PTO Provision, Less Retarder
13WBL	TRANSMISSION SHIFT CONTROL (ALLISON) Push-Button Type; for Allison MD & HD Transmission
13WTA	ALLISON WT SPARE INPUT/OUTPUT for General Truck, Utility, Refuse, Dump, Bus and Pickup & Delivery
14AGG	AXLE, REAR, SINGLE {Dana Spicer 21060S} Single Reduction, 21,000-lb Capacity, 190 Wheel Ends Gear Ratio: 6.50
·	Includes : REAR AXLE DRAIN PLUG (1) Magnetic
14VAH	SUSPENSION, RR, SPRING, SINGLE Vari-Rate; 23,500-lb Capacity, With 4500 lb Auxiliary Rubber Spring
14WLA	AXLE, REAR, LUBE (EmGard 75W-90) Synthetic Oil; 1 thru 29.99 Pints
15SE M	FUEL TANK Top Draw; D Style, Steel, 19" Deep, 70 U.S. Gal., 265 L Capacity, With Quick Connect Outlet, Mounted Left Side, Under Cab
	Includes : FUEL LINES Nylon Tubing With O-Ring Snap-On Quick-Connect Fittings at Both Ends
16030	CAB Conventional, Steel
	Includes : CLEARANCE/MARKER LIGHTS (5) Flush Mounted : ARM REST (2) Molded Plastic, Smoke Gray; One Each Door : FLOOR COVERING Rubber, Black : COAT HOOK Located on Rear Wall, Centered Above Rear Window : GRAB HANDLE, CAB INTERIOR (1) "A" Pillar Mounted, Passenger Side : GRAB HANDLE, CAB INTERIOR (2) "B" Pillar Mounted, One Each Side : STEP (2) Two Steps Per Door : GLASS, ALL WINDOWS Tinted
16400	SEAT, PASSENGER Omit Item
16HBA	GAUGE CLUSTER English With English Electronic Speedometer
	Includes : ODOMETER DISPLAY, Miles, Trip Miles, Engine Hours, Trip Hours, Fault Code Readout : WARNING SYSTEM Low Fuel, Low Oil Pressure, High Engine Coolant Temp, and Low Battery Voltage (Visual and Audible) : ESC PROG, IP CLUSTER DISPLAY (5) Engine Oil Pressure (Electronic), Water Temperature (Electronic), Fuel (Electronic), Tachometer (Electronic), Voltmeter
16JPU	SEAT, FRONT BENCH (Gra-Mag) Full Width; Vinyl, With Fixed Mid Back
	includes SEAT BELT (3) Two 3-Point Shoulder Belts for Driver and Outer Passenger and One Lap Belt for Center Passenger
16SDN	MIRRORS (2) {Lang Mekra} Styled; Rectangular, 7.09" x 15.75", Brackets Breakaway Type, With 102" Wide Spacing, With Integral Convex Both Sides, With Bright Finish Head and Brackets
16WJS	INSTRUMENT PANEL Center Section, Flat Panel
16WKB	AIR CONDITIONER (International Blend-Air) With Integral Heater & Defroster
	Includes : REFRIGERANT Hydrofluorocarbon HFC-134A : HEATER HOSES Premium

Code	<u>Description</u>	
16WRX	CAB INTERIOR TRIM Deluxe	
	Includes : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets and Retainer Nets and CB Radio Pocket; Smoke Gray with Netting Over Storage Pockets : "A" PILLAR COVER Molded Plastic, Smoke Gray : HEADLINER Printed Cloth : INSTRUMENT PANEL TRIM Molded Plastic, Drawbridge Gray with Black Center Section, Hidden Cup Holder and Ash Tray (Pull-Out) : DOME LIGHT, CAB Rectangular, Center Mounted, Integral to Console Door Activated, Timed Theater Dimming : SUN VISOR (2) Padded Vinyl Integral to Console with Driver Side Toll Ticket Strap, : STORAGE POCKET, DOOR (1) Molded Plastic, Smoke Gray, Full-Length; Driver Door : CAB INTERIOR TRIM PANELS Molded Plastic; Driver and Passenger Doors	Black
27DMA	WHEELS, FRONT DISC; 22.5" Painted Steel, 10-Stud (285.75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8.25 DC Rims; With St Hubs.	teel
	Includes : WHEEL SEALS, FRONT Grease Lubricated, Includes Wheel Bearings : PAINT IDENTITY, FRONT WHEELS White	
28DMA	WHEELS, REAR DUAL DISC; 22.5" Painted Steel, 10-Stud (285.75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8.25 DC Rims; W Hubs	Vith Steel
	Includes : WHEEL SEALS, REAR Oil Lubricated, Includes Wheel Bearings : PAINT IDENTITY, REAR WHEELS White	
29580	WHEEL SEALS, FRONT {International} Oil-Lubricated Wheel Bearings	
29WLA	WHEEL BEARING, FRONT, LUBE (EmGard 50W) Synthetic Oil	
7372130116	(4) TIRE, REAR 11R22.5 G164 RTD (GOODYEAR) 499 rev/mile, load range G, 14 ply	
7372130155	(2) TIRE, FRONT 11R22.5 G149 RSA (GOODYEAR) 501 rev/mile, load range G, 14 ply	
	Cab Schematic 100GA Location 1: 9219, Winter White Chassis Schematic N/A	
6202 2003	Automatic air brake drain system TSPC Springfield, OH Electronic PTO Overspeed control Conibear Equip	



PHONE 858-4414 FAX 859-5367 8910 N. ROAD 98 LAKELAND, FLORIDA 33804-0215

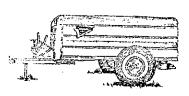
SINCE 1950

MANUFACTURERS OF

CONIBEAR SPREADERS

A COMPLETE LINE OF TRACTOR DRAWN OR TRUCK MOUNTED SPREADERS

March 15, 2004

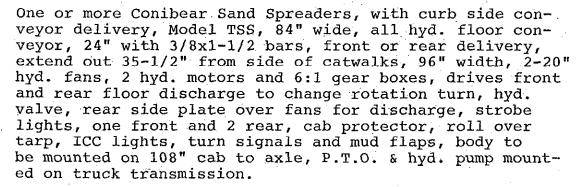


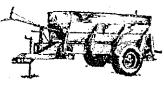
County of Lee 2955 Van Buren Street Ft. Myers, Fl 33916

Attention: Mr. Danny Brashear

Dear Danny,

We are pleased to quote you on the following:





Air Shift P.T.O. Electric Tarp

\$27,748.00 195.00 465.00

\$28,408.00 each

Sincerely,

Conibear Equipment Co., Inc.

//ofert E. Conibear

REC/jac

MAR 17 2004

EQUIPMENT HISTORY COST & QTY PER METER

Report based on information from 8/1/1994 - 4/7/2004 Totals for Monitor Group - SB, Spreader Box Trucks

					Current	Fuel	Maint & Rep	Accident	Operating	Total
Asset #	<u>Year</u>	<u>Make</u>	<u>Model</u>	Department	Odometer	<u>CPM</u>	<u>CPM</u>	<u>CPM</u>	<u>CPM</u>	<u>CPM</u>
019544	1995	IHC	4700	TOP RD CON	80794	0.045	0.399	0.000	0.445	0.445
049026	2003	IHC	4400 SBA	TOP RD CON	23867	0.190	0.254	0.000	0.444	0.444
049027	2003	IHC	4400 SBA	TOP RD CON	27243	0.192	0.119	0.000	0.311	0.311
049028	2003	IHC	4400 SBA	TOP RD CON	26250	0.195	0.299	0.000	0.494	0.494
049147	2003	IHC	4400 SBA	TOP RD CON	11365	0.217	0.162	0.000	0.380	0.380
049148	2003	IHC	4400 SBA	TOP RD CON	10639	0.270	0.253	0.000	0.523	0.523
049149	2003	IHC	4400 SBA	TOP RD CON	12804	0.211	0.219	0.000	0.430	0.430

019544 is nine (9) years old where all the other spreader box trucks were replaced within the last two (2) years. The funds were not available last year to replace them all so we kept 019544 because it was the best at that time. Now the funds are available and we need to replace this unit.

019544 has over 130 hours of down time in the past two years.

Lee County Fleet Managements

Replacement Points System.

Age: 4.9 Based on 120 months of life. This truck has been in service for 117 months.

aintenance: 7.8 Based on 50% of the new purchased price of \$41,600.00. The maintenance cost is at \$32,271.35.

Meter: 5.0 Based on 100,000 miles of life. This truck has 80,794 miles on it.

Total: 17.7 Points stop counting at 15. When a vehicle reaches 15 points, this is the ultimate replacement time.

ATACHMENT#

Lee County Spreader Box Truck Information

Chart for all Spreader Box Trucks in Lee County

				ACQUIRED	NUMBER OF	ACQUIRED	LIFE EXP		MAINTENACE
EQUIP#	YEAR	MAKE	MODEL	DATE	<u>MONTHS</u>	COST	MONTHS	MAINTENANCE LTD	COST PER MONTH
019544	1995	IHC	4700	Aug 24, 1994	117	\$ 41,600.00	120	\$ 32,271.35	\$ 275.82
049026	2003	IHC	4400 SBA	Jul 5, 2002	21	\$ 67,006.94	120	\$ 6,009.53	\$ 286.17
049027	2003	IHC	4400 SBA	Jul 5, 2002	21	\$ 69,117.97	120	\$ 3,246.19	\$ 154.58
049028	2003	IHC	4400 SBA	Jul 5, 2002	21	\$ 66,923.39	120	\$ 7,839.75	\$ 373.32
049147	2003	IHC	4400 SBA	May 7, 2003	11	\$ 66,038.00	120	\$ 1,846.61	
049148	2003	IHC	4400 SBA	May 7, 2003	11	\$ 66,272.02	120	\$ 2,684.33	
049149	2003	IHC	4400 SBA	May 7, 2003	11	\$ 66,038.00	120	\$ 2,537.47	\$ 230.68

Total:

213

\$ 442,996.32

56,435.23 \$

1,732.48

Average maintenance cost per month: \$

264.95

Chart for all Spreader Box Trucks except 019544.

EQUIP#	YEAR	<u>MAKE</u>	MODEL	ACQUIRED <u>DATE</u>	NUMBER OF MONTHS	ACQUIRED COST	LIFE EXP MONTHS	MA	INTENANCE LTD		MAINTENACE COST PER MONTH
049026	2003	IHC	4400 SBA	Jul 5, 2002	21	\$ 67,006.94	120	\$	6,009,53	\$	286.17
049027	2003	IHC	4400 SBA	Jul 5, 2002	21	\$ 69,117.97	120	\$	3,246.19	\$	154.58
049028	2003	IHC	4400 SBA	Jul 5, 2002	21	\$ 66,923.39	120	\$	7,839.75	S	373.32
049147	2003	IHC	4400 SBA	May 7, 2003	11	\$ 66,038.00	120	\$	1,846.61	\$	167.87
049148	2003	IHC	4400 SBA	May 7, 2003	11	\$ 66,272.02	120	\$	2,684.33	\$	244.03
049149	2003	IHC	4400 SBA	May 7, 2003	11	\$ 66,038.00	120	\$	2,537.47	\$	230.68

Total:

96

401,396.32

2

24,163.88 \$

1,456.65

Average maintenance cost per month: \$

251.71