

MEMORANDUM

TO: ERIC HANSON, CITY ADMINISTRATOR
FROM: JIM LINK, SUPERINTENDENT OF STREETS
DATE: March 7th, 2017
SUBJECT: Sign Truck Replacement

RECOMMENDATION: We recommend accepting The State Bid Price from Capitol Chrysler Dodge Jeep/ Knapheide for RFB 3-170105TV Medium Duty Vehicles with the Knapheide Body.

EXPLANATION: Unit 2102 - Vin # 1FDAF57F3XEB09037 is a 1999 Ford F-550 with 99,740 miles, We have spent \$12,187.37 on repairs to this vehicle. This vehicle will require additional repairs to keep in service. Rust, engine repairs, 4 wheel drive transfer case and the column shifter all need repairs. We also recommend selling the old truck 2102 on GovDeals.com



Missouri Department of Transportation
RFB 3-170105TV Medium Duty Vehicles
Multiple Award

ITEM # 13 - New standard equipped 2017 or Newer Model 17,500 LB. GVWR Reg Cab Chassis-Cab 60" CA and DRW

Vendor:	Bommarito Ford with Knapheide	Broadway Ford with Knapheide	Dave Sinclair Ford with Knapheide	Joe Machens Ford with Knapheide	Lou Fusz Ford with Knapheide	Republic Ford Inc. with Knapheide	Shawnee Mission Ford with Knapheide	Capitol Chrysler Dodge Jeep Ram with Knapheide
	CAPACITIES & PRICES	CAPACITIES & PRICES	CAPACITIES & PRICES	CAPACITIES & PRICES	CAPACITIES & PRICES	CAPACITIES & PRICES	CAPACITIES & PRICES	CAPACITIES & PRICES
MAKE/MODEL	Ford F-550 Chassis 60" C/A	FORD	FORD F-550	Ford F550 Regular Chassis	FORD F550 CC DRW	Ford F-550	F-550 Regular Cab & Chassis	RAM / 5500 REG
GVWR	18,000	18,000	18,000	18,000	16,500	18,000	18,000	19,000
GAS MPG / HWY CITY	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
E-85 Compatible (Y/N)	No	No	No	No	No	No	No	No
Engine Size/HP	6.7/330	6.7L	6.7L 330 HP	6.7L V8 Diesel 330 (HP) 750 (Torque)	6.7L V-8 TD / 330HP	6.7L, 330 HP	6.7L 330 HP	6.7L 385HP
Tire Size	225/19.5	225R19.5	LT225/70R/19.5G	225/70R19.5G BSW - 4x2	225/70RX19.5G BSW A/S	LT225/19.5 AS	225/70Rx19.5G BSW A/S	225/70R195G
BASE PRICE 4WD/60" CA/DRW/17,500	\$ 42,187.00	\$ 42,280.00	\$ 41,539.00	\$ 41,176.00	\$ 41,261.00	\$ 41,675.00	\$ 41,165.00	\$ 40,125.00
OPTION 13T Receiver trailer hitch	\$ 625.00	\$ 625.00	\$ 625.00	\$ 625.00	\$ 625.00	\$ 625.00	\$ 874.00	\$ 625.00
OPTION 13W 2 cab steps	\$ 320.00	\$ 295.00	\$ 273.00	\$ 295.00	\$ 395.00	\$ 295.00	\$ 295.00	\$ 525.00
OPTION 13Z Bluetooth Capability	\$ 640.00	\$ 589.00	\$ 545.00	\$ 589.00	\$ 640.00	\$ 589.00	\$ 589.00	\$ 195.00
Cab and Chassis Total	\$ 43,772.00	\$ 43,789.00	\$ 42,982.00	\$ 42,685.00	\$ 42,921.00	\$ 43,184.00	\$ 42,923.00	\$ 41,470.00
Knapheide Body Cost	\$24,288.00	\$24,288.00	\$24,288.00	\$24,288.00	\$24,288.00	\$24,288.00	\$24,288.00	\$24,288.00
Total cost with Body	\$68,060.00	\$68,077.00	\$67,270.00	\$66,973.00	\$67,209.00	\$67,472.00	\$67,211.00	\$65,758.00



Knapheide Truck Equipment
 10101 Mid Rivers Mall Drive
 St Peters MO 63376
 Phone: 636-397-4444
 Fax: 636-397-2613
 www.stlouis.knapheide.com

QUOTATION

Quote ID: CS00000138-1

Page 1 of 3

Customer: BALLWIN, CITY OF
 FINANCE DEPARTMENT
 14811 MANCHESTER RD
 BALLWIN MO 63011

Quote Number: CS00000138-1

Quote Date: 3/8/2017

Quote valid until: 4/7/2017

Contact:
 Phone: 1-636-227-8580
 Fax: 1-636-207-2320

Prepared csheets
By:
Salesperson: Chris Sheets
PO#:

Make:	Model:	Year:	Single/Dual: DRW
Cab Type:	Wheelbase:	Cab-to-Axle: 60.0	VIN:

QTY	PART NUMBER	DESCRIPTION	UNIT PRICE	AMOUNT
1		UTILITY BODY WITH CRANE	\$23,322.00	\$23,322.00
1	KNAP 6108D54J	BODY UTILITY COMP. 6108D54J CHASSIS APPLICATION: Dual rear wheel 60" CA BODY SHELL: 14 Ga. Galvanneal STEEL FLOOR: 1/8" Treadplate w/1-3/8" return flange UNDERSTRUCTURE: 50000 yield 11 Ga. high-strength STEEL cross sills (4), (2) end rails and (3) longitudinal sills. TAILGATE: 14/16 Ga. Galvanneal steel double panel slam latchable tailgate, 12" high, installed. DOORS: Double-shell, 20 Ga. two-sided Galvanneal STEEL with hat-section reinforcement for durability and long life. All stainless STEEL continuous hinges with 1/8" pin provides corrosion protection and pry-proof security. DOOR RETAINERS: Double spring-over center door retainers are standard equipment on all vertical doors. Rubber door bumpers and chain retainers are standard items on all horizontal doors. Stainless rivetless rotary latches & double spring over center door retainers on all vertical doors DOOR SEALS: Automotive continuous hollow neoprene seals installed on all door frames. LIGHT GUARDS: Prepunched interior light guards provide protection for the optional recessed lights and for the wiring harness package. EXTERIOR PRIME: 12 stage prime paint process features, zinc phosphate precoat, complete immersion in electrodeposition gray epoxy primer, and oven curing for durable finish. INTERIOR PAINT: Medium gloss light gray electrodeposition epoxy paint reflects light and is oven cured for a mar resistant finish UNDERCOATING: The already primed underbody is completely undercoated with a water-borne material that provides extra corrosion and road debris protection WARRANTY: Exclusive 6-year guarantee to first owner/user covering no rust through on body shell, no failure of the standard continuous hinges, no failure of the latches or lock cylinders, and no bending of the shelves		



Knapheide Truck Equipment
10101 Mid Rivers Mall Drive
St Peters MO 63376
Phone: 636-397-4444
Fax: 636-397-2613
www.stlouis.knapheide.com

QUOTATION

Quote ID: CS00000138-1

Page 2 of 3

QTY	PART NUMBER	DESCRIPTION	UNIT PRICE	AMOUNT
		under maximum rated load of 250 pounds. OVERALL LENGTH: ----- 107-1/4" OVERALL WIDTH: ----- 94" FLOOR WIDTH: ----- 54" SIDE COMPARTMENT HEIGHT: ----- 40" SIDE COMPARTMENT DEPTH: ----- 20" FLOOR HEIGHT: ----- 24" STREETSIDE COMPARTMENTATION: 1V = 35-1/4" in length x 40" high H = 44-3/4" in length x 18-1/2" high 2V = 27-1/4" in length x 40" high CURBSIDE COMPARTMENTATION: 1V = 35-1/4" in length x 40" high H = 44-3/4" in length x 18-1/2" high 2V = 27-1/4" in length x 40" high STANDARD SHELVING: Includes (2) adjustable divider shelves each front vertical compartment, (1) bolt-in divider shelf curbside horizontal compartment, (1) adjustable divider shelf each rear vertical compartment, and (28) shelf dividers.		
1	KNAP 77005718	CRANE KIT, CORNER MNT, INSTALL STELLAR 3315,4420, 20" CP.ONLY		
1	VENC ET8K(X)	VENCO VENTURO ELECTRIC CRANE MAX CAPACITY: 3,200LBS FT/LB RATING: 8,000 4 FOOT POWER EXTENSION 4 FOOT MANUAL EXTENSION CAPACITY OVERLOAD SHUTOFF SYSTEM ANTI-TWO BLOCKING 25 FOOT PLUG IN REMOTE CONTROL PENDANT SWIVEL LOAD BLOCK WITH SAFETY HOOK MASTER DISCONNECT SWITCH AND BRACKET 25 FT X #2 GA BATTERY CABLE PLUS 4 FT FROM CRANE TO DISCONNECT SWITCH		
1	VENC 21440	ADJUSTABLE BOOM REST (13" - 19") WITH HOOK RESTRAINT		
1	VENC 18500-CD	CRANKDOWN OUTRIGGER PACKAGE MANUAL PULLOUT/MANUAL CRANKDOWN FULL WIDTH MOUNTING TUBE 3 1/2" X 3 1/2" X 88" CURBSIDE PULLOUT (28 1/2" EXTENSION) STREETSIDE PERMANENT MOUNT TOTAL SPREAD OF 126" VERTICAL TRAVEL OF 13 1/2" PIN ADJUSTMENT PLUS 15 1/2" CRANK ADJUSTMENT		
1	XTRE BEDLINER	BEDLINER		
1	KNAP 26268037	KIT E-TRACK BTL GAS SINGL RET		
1	KNAP 77009884	E-TRACK UB SIDE PACK HIGH INST		
1	KNAP 77009900	E-TRACK UB BULKHEAD HIGH INST		
1	KNAP 77008936	TORSION BOX FLOOR 108" STANDARD BODY WITH STELLAR CRANE BODY STYLE TORSION BOX FLOOR WHICH IS COMPATIBLE WITH A CRANE REINFORCEMENT KIT (CRK) TO MINIMIZE THE POTENTIAL FOR BODY FRACTURING DUE TO TORSIONAL TWISTING.		



Knapheide Truck Equipment
 10101 Mid Rivers Mall Drive
 St Peters MO 63376
 Phone: 636-397-4444
 Fax: 636-397-2613
 www.stlouis.knapheide.com

QUOTATION

Quote ID: CS00000138-1

Page 3 of 3

QTY	PART NUMBER	DESCRIPTION	UNIT PRICE	AMOUNT
		THE MOUNTING KIT MUST BE ORDERED BASED ON CHASSIS APPLICATION, AND THE STANDARD BODY MOUNTING KIT MUST BE DELETED FROM THE ORDER. THE CRK OPTION MUST BE ORDERED IN ADDITION TO THIS OPTION IN ORDER TO GET THE COMBINATION. AVAILABLE INSTALLED ONLY. NOT COMPATIBLE WITH 2003-2005 C4500/5500 NOT AVAILABLE ON PLUS 50 BODIES NOT AVAILABLE W-SERIES & XW-SERIES BODIES NOT AVAILABLE ON WESTERNER STORAGE BODIES		
1	KNAP 36199450	BUMPER ASSEMBLE DLHR FOR 94DJW BODY		
1	SPRINGS	SPRING BUILD UP ON CURB SIDE TO ACCEPT CRANE		
1	SL PAIN MAT	PAINTING MATERIAL TO PAINT BODY		

Quote Total: \$23,322.00
Discount: \$0.00

Total Due(Sales tax not included): \$23,322.00

The following options may be added:

QTY	PART NUMBER	DESCRIPTION	UNIT PRICE	AMOUNT
1	KNAP 20072203	PIPE CARRIER KIT W/CLAMP LOOSE	\$383.00	\$383.00
1	KNAP 25123506	SHOVEL BOX/TOOL ORGANIZER 60"	\$583.00	\$583.00

Customer must fill out the information below before the order can be processed...

Accepted by:	
Date:	
P.O. number:	

- ◆ Terms are Due Upon Receipt unless prior credit arrangements are made at the time of order.
- ◆ **Options and Quoted Items do NOT include applicable Sales Tax**
- ◆ **If a pool chassis is being held that is associated with this quotation, the pool truck will be held for a maximum of 72 hours from the time of this quotation.**

Notes: