



Department of Public Works

November 2, 2016

Mayor Jerry Wiley
City Council
City Attorney Steve Chinn
City of Fairway

Re: 2017 Street Sweeper Purchase

The Public Works Department has researched the replacement of its 2003 Street Sweeper for the last two years. After demoing several models and receiving quotes the lowest bid was also the preferred replacement sweeper.

Budget Amount	\$300,000.00
<u>Sellers Equipment</u>	<u>\$247,281.00</u>

Savings	\$ 52,719.00
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OPTION- Paint Red to Match Other Vehicles	+\$ 3,125.00
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Staff recommends approval of the bid from Sellers Equipment for the 2017 Street Sweeper with Governing Body's preference on paint.

Bill Stogsdill
Director of Public Works
City of Fairway, KS
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bstogsdill@fairwaykansas.org



Dealer

10/21/2016

End User

P/O #

JNA 2016 STANDARD BUILD

STANDARD SWEEPER EQUIPMENT for VT651

Prices effective January 2016

Standard Factory Warranty: 2 years or 2,000 Hours

- | | |
|---|---|
| Roof Mounted Noise Attenuator | L.E.D Indicators on All Solenoid Plugs |
| Completely Covered & Sealed Auxiliary Engine Compartment | Step-Up Gear Box Driven Vacuum Fan via Fluid Coupler |
| 10" Inside Diameter Vacuum Hose with Straight Inlet Design | Coolant/Oil Pressure Shutdown System |
| Electrical Over Hydraulic Hopper Lift System | Maxigap: In-Cab Vacuum Nozzle Tilt System |
| Molded Composite 50 Gallon Auxiliary Engine Fuel Tank w/ Locking Cap | 28" Diameter Trailing Arm Design Gutter Brooms with LED Work Lights |
| 8.5 Cubic Yard Stainless Steel Hopper with Lifetime warranty | 16" x 50" Wide sweep Broom |
| 55 degree Dump Angle of hopper | "Unhanded" Suction Nozzle & Gutter Broom Assemblies |
| Two (2) Hopper Drain Ports on Rear Door: 1- 3" Drain Hose and 1- 2" Ball Valve | In-Cab Dual Gutter Broom Speed Control |
| Two (2) Side Mounted Hopper Access Doors; LH & RH | In-Cab Gutter Broom Down Pressure Control |
| Two (2) Lockable Built-In Hopper Side Storage Lockers: LH & RH | Master Sweep Control Switch to Start/Stop All Sweeping Functions |
| 415 Gallon Stainless Steel Water Tank w/ Lifetime Warranty | 20 Gallon Hydraulic Oil Tank |
| Remote Ground Level Drains: Engine, Hydraulic, Gearbox Oil & Coolant | Catwalk 60" x 12" |
| Four (4) Gutter Broom Water Spray Jets Per Side | 125 Micron Suction & 25 Micron Return Hydraulic Filters |
| Bumper Mounted Wide sweep Water Spray Bar with Four (4) Spray Jets | Hopper and Water Tank Interconnect |
| Four (4) Internal Water Spray Jets at each Vacuum Nozzle | Automatic Safety Body Prop with Hands Free Release |
| Remote Grease Zerk for Wide Sweep Pivot | Turbo III Precleaner for Auxiliary Engine |
| Handheld Pendant Wide Sweep Broom Down Pressure Control | 25' Hydrant Hose with Coupling & Wrench |
| Inside or Outside Cab Handheld Pendant Dump Controls | Centralized Weatherproof Systems Locker with Strip LED Light |
| Electrical Wiring Color and Number Coded | 25 ft. Wash-down Hose |
| Dust Proof Electrical Wiring - IP65 Standards | Two (2) Rear Mounted LED Strobes with Limb Guards |
| Water Proof Electrical Wiring - IP67 Standards | Body Paint Two Part Epoxy Factory White |
| In Cab integrated sweeper controls with data capture and to monitor performance | Engine Pack & Sweep Gear Powder Coated Gray |
| | 1 each Sweeper Ops Manual & Parts & Service CD - English |

QTY	ID Number	DESCRIPTION	2016 List Price	2016 List Extended
0	VT651-S	Single Gutter Broom without Pneumatic Flaps	\$135,625	\$0
1	VT651-D	Dual Gutter Brooms with Pneumatic Flaps	\$139,625	\$139,625
1	K31766-DS	John Deere Tier III B 4045HF285 115 HP @ 2200 RPM Engine (US EPA Flex Engine)	\$2,785	\$2,785
0	JCB-LP74	JCB Ecomax 74 HP (55kW) @ 2,200 RPM Turbocharged Tier 4 Final Diesel Engine.	\$0	\$0
0	JCB-HP125	JCB Ecomax Tier 4 Final 125HP 93kW @2200 RPM Requires EN690 (or equivalent) Ultra-low Sulphur fuels.	\$12,000	\$0
1	K30025	Gutter Broom In-Cab Tilt Control - Dual	\$3,675	\$3,675
0	K30218	Gutter Broom In-Cab Tilt Control - Single	\$1,830	\$0
1	K30653	Gutter Broom Lateral In-Cab Control - (Dual) available on Dual Sweep VTs only	\$1,400	\$1,400
0	K30652	Gutter Broom Lateral In-Cab Control - (Single) available on Single Sweep VTs only	\$700	\$0
0	K30022	Simultaneous Sweep	\$1,075	\$0
0	K30257	Widesweep Broom <u>Powascrub</u> - Added down pressure for SEVERE application. NOTE: Risk of Significant reduction in broom life	\$1,150	\$0
0	K30257D	Dual Gutter Broom <u>Powathrust</u> - Added down pressure for SEVERE application. NOTE: Risk of Significant reduction in broom life.	\$2,100	\$0
0	K30257S	Single Gutter Broom <u>Powathrust</u> - Added down pressure for SEVERE application. NOTE: Risk of Significant reduction in broom life.	\$1,050	\$0
0	K30018	Bonded Intake Ducts, Tubes and Heavy Duty Wearplates - Rubberized (Dual)	\$2,425	\$2,425
0	K30240	Bonded Intake Ducts, Tubes and Heavy Duty Wearplates - Rubberized (Single)	\$1,240	\$0
0	K30027PF	Pneumatic Intake Flap for Single Gutter Broom	\$1,950	\$0
0	K39907	Additional Full Width Wide Mouth Nozzles (Requires HP Engine & Simultaneous Sweep Options)	\$14,000	\$0
0	K39906	Additional Widesweep Spray Bar Mounted in Front of Widesweep Broom	\$765	\$0
1	K39901	Screen Vibrator - Pneumatic	\$1,500	\$1,500
1	K49904	Hopper Body Flush Out (2 nozzles)	\$1,100	\$1,100
0	SS6730	(2) Stainless Steel Hopper Screens ILOS	\$1,900	\$1,900
1	K30024	Catch Basin, Powaboom 8" Diameter includes: Aluminum - 4 ft. Crown and 6 ft. Extension	\$7,300	\$7,300
0	K39911	Four (4) Foot Aluminum Crown extension (One is Std. with Powaboom option)	\$400	\$0

QTY	ID Number	DESCRIPTION	2016 List Price	2016 List Extended
0	K39912	Six (6) Foot Aluminum extension (One is Std. with Powaboom option)	\$465	\$0
0	K39913	Four (4) Foot Aluminum extension (ILOS crown (4) foot with Powaboom option)	\$550	\$0
0	K39912	Six (6) Foot Aluminum Crown extension (ILOS Six (6) foot with Powaboom option)	\$260	\$0
0	K39914	Extension Rack Rear door or mid-mounted; holds 2 extensions (Includes option subframe)	\$2,130	\$0
0	K30481	Spring Mounted Rear Littasatch	\$3,900	\$0
0	K30019	Water Recirculating Water System	\$9,015	\$0
0	K30519	Supawash, 8 gpm, 1500 psi Handlance only	\$6,900	\$0
1	K30145	Supawash, 8 gpm, 1500 psi with Handlance, Front Mounted Spray Bar, & Nozzle Mounted Spray Bar	\$9,000	\$0
0	K39908	Supawash, 8 gpm, 1500 psi with Handlance, Front Mounted Spray Bar, Nozzle Mounted Spray Bar, & Curb Nozzle	\$9,600	\$0
0	K31088	Rear Door Drain Valve - 4" diameter	\$930	\$0
0	K39999	Additional Stainless Steel Water Tank 185 Gallons - Adds 12 inches to WB Consult factory prior to placing order.	\$7,750	\$0
0	K30368	PM-10 Dual, available on Dual Sweep VTs. Adds 9 Extra Spray Nozzles Per Side	\$3,700	\$0
0	K30369	PM-10 Single, available on Single Sweep VTs. Adds 9 Extra Spray Nozzles	\$2,000	\$0
0	K37689SS	Stainless Steel Engine Cowling ILO Standard	\$3,700	\$0
1	K30186	Split Arrow Stick, LED	\$1,300	\$1,300
0	K39914 SF	Option Subframe (required for Rear Door rack and Arrowboard Installation)	\$500	\$0
0	K12228	Fire Extinguisher 5 Pound	\$300	\$0
0	K30483	Strobe, Amber (Cab Mounted) LED with Limb Guard	\$750	\$0
0	K30151	Engine/Cowl Mounted Worklight LED	\$335	\$0
1	K30153	Work Lights Set of two (Rear mounted) LED	\$625	\$625
1	JNA001	Camera Single Rear Vision Displayed on JVM	\$1,315	\$0
0	JSL002	Cameras Dual Rear & Side Displayed on JVM	\$2,200	\$0
0	JSL003	Cameras: Triple Rear & Both Sides Displayed on JVM	\$2,500	\$2,500

QTY	ID Number	DESCRIPTION	2016 List Price	2016 List Extended
0	TM00001	Extra - Johnston Technical Manual - Paper Copy	\$400	\$0
0	TM00001	Extra Johnston Operator's Manual - Paper Copy	\$150	\$0
0	JNA100CD	Extra Johnston CD Manuals - Includes Operators, Parts, Service and Technical	\$300	\$0
	K37633	Set of Spare Keys for Sweeper: Fuel Cap, Systems Locker or Side Lockers	\$150	\$0
0	K37635	Custom Paint Color: Sweeper Body and or Chassis. Dealer must provide a 3x5 paint sample and the RAL or PPG paint code.	\$3,125	\$0
Sweeper Body Options Subtotal				\$166,135

DISCOUNTS

0			
0	Additional Discounts Earned	\$0	\$0

QTY	SPECIAL BODY OPTIONS AND MODIFICATIONS	Price
0		\$0
0		\$0
0		\$0
0		\$0
0		\$0
0		\$0
0		\$0
0		\$0
0		\$0
0		\$0
0		\$0
0		\$0
0		\$0
0		\$0
0		\$0
0		\$0
0		\$0
0		\$0
0		\$0
	Subtotal	\$0

Standard Chassis Equipment

AM/FM/WB Radio CD, A/C, Dual Air Suspension Seats, Remote & Heated Mirrors, Back Up Alarm, Dualization, and Allison 2500 RDS Transmission, 2 group 31 batteries 2250 CCA, 160 amp Alternator, Battery disconnect, Right hand exhaust, power windows and locks. Two speed rear axle.

		2016 List Price	2016 List Extended
1	2017 Freightliner M2 Conventional Chassis, Cummins ISB 6.7 200 HP Engine with EPA 2013 Emissions.	\$100,000	\$100,000
0	2017 International, 4300 M7, Conventional Chassis, Cummins ISB 6.7 200 HP Engine with EPA 2013 Emissions.	\$102,000	\$0
0	2017 Autocar Cab Over, AMCD, Cummins ISB 6.7 200 HP Engine with EPA 2013 Emissions.	\$120,250	\$0
0	2017 Peterbilt Cab Over, 220, PACAR PX-7 220 HP Engine with EPA 2013 Emissions	\$121,250	\$0
0	Dealer supplied chassis. Consult Factory Prior to Placing order. Does not include dualization- dealer responsible.	\$6,250	\$0
<p>Please Note: The chassis being supplied by a customer or dealer must comply with all JNA requirements or the chassis will be modified at dealer's expense.</p>			

QTY	SPECIAL CHASSIS OPTIONS AND MODIFICATIONS	Price
0		\$0
0		\$0
0		\$0
0		\$0
0		\$0
0	PDI	\$1,200
0	FREIGHT	\$3,500
Total with Body, Chassis and Dealer Discounts		\$247,281

Purchase Order # _____

- Dealer shall bear responsibility for the accuracy of the order. JNA will build and invoice to match this signed confirmation. Please reconcile ALL pricing and build specifications.
- Any request to add options or modify after signing this order confirmation will result in a 10% surcharge of the dealer net option price.
- Add-on "in field" options are an additional 10% of dealer net price.

Print Name

Signature

Date
