Sourcewell Quote Form v5.1 - Sourcewell Contract #122017-TYM Feb. 20, 2018 - Feb. 20, 2023





Customer / Sourcewell Member #: 33637
Customer Contact Name: Michael Schmidl
Customer Phone #: 240-832-5782
Customer E-Mail: mschmidl@hyattsville.org
Quote Date: Quote Validity: 30 Days
Quoted By: Craig Cook
TYMCO Dealer: Mid Atlantic Waste Systems

Purchasing Details: Issue Purchase Orders to TYMCO, Inc., ATTN: Kaye Morgan

(kaye.morgan@tymco.com | 254-799-5546).

Quote is Good for 30 Days (Unless Otherwise Noted Above) | Pricing is Quoted in US Dollars (USD) | Payment Terms: Net 30 Days

MODEL DST-4® SWEEPER STANDARD EQUIPMENT

Auxiliary Engine: Kubota V2403-CR-TE48 Final Tier-4 turbocharged diesel liquid cooled; 4 cyl.; 148.5 CID; 56 HP @ 2100 RPM; Torque: 140 ft. lbs. @ 2100 RPM; includes fuel/water separator, Donaldson PowerCore® air filter with pre-cleaner. Includes Kubota Standard Warranty coverage 2 Years / 2000 Hours, contact factory for details.

Abrasion Protection Package: Standard hopper screen; separator liner; pick-up head suction nozzle liner and pressure wear pads; heavy duty pressure and suction hoses.

Auxiliary Engine In-Cab Air Filter Restriction Indicator with Gauge: A filter restriction gauge included on the in-cab BlueLogic display with an audio and visual high restriction indicator.

<u>Auxiliary Engine Protection System:</u> Engine ECU to provide automatic engine monitoring with derate or shutdown when engine problem is detected such as high coolant temperature or low oil pressure

Auxiliary Hydraulic System: Electrically operates hydraulic system without auxiliary engine (for raising gutter broom, pick-up head and dumping hopper).

BlueLogic® Control System: Multiplexed electrical system includes hardware and TYMCO designed software that integrates the in-cab controls to the auxiliary engine and all sweeper functions; as well as provides intelligent safety features. The BlueLogic Control System provides sweeper and auxiliary engine data to the operator through the touchscreen display and the multiplexed switch pack. The display is pedestal mounted for improved visibility and includes hour meters (Trip and Total) for the auxiliary engine, pick-up head, blower, gutter brooms and water pump if applicable; sweeper odometer (records curb miles sweept and sweeping hours), service reminders, custom reminders, overspeed warning, low water audible alarm, dust control system winterization guide, and On-Board Diagnostics (OBD) for the auxiliary engine and sweeper.

Back-Up Alarm: ECCO Model 510; SAE Type C 97dB

Dump Switch In Cab: Additional dump switch on control panel to activate dump operation.

Duo Skids: Warranted for 2 Years / 2000 hours prorated

Dust Control System with High Output Water: 76 gallon capacity water tank(s); 5 gpm electric diaphragm type pump; low water warning light; spray nozzles at gutter broom and inside hopper, individually controlled; flexible 20-foot long water fill hose with 2-1/2" quick disconnect coupling; 3/4" garden hose fill connection. Additional nozzles strategically located to control extreme dust.

Dust Separator Cleanout Plug Extension Handle

<u>Dustless Filtration System:</u> An external mounted modular filtration system constructed of 10 and 12 gauge steel is provided to clean all exhausted air. The filter module has a minimum 14ft³ dust retention hopper and four (4) filters with a Minimum Efficiency Reporting Value (MERV) 16 Rating, which are able to capture a minimum of 95% of 0.30 micron and larger size particles. Filters have a long service life and provide excellent performance in moist, hygroscopic and agglomerative applications and may be cleaned with a low-pressure water rinse. All controls for efficient sweeping applications are automatic and require no operator adjustments. Filter cleaning is accomplished with intermittent air pulse provided by a belt driven, liquid cooled engine lubricated air compressor having a minimum 13.2 CFM @ 1200 RPM. A shop air connection is provided for filter cleaning without use of sweeper power unit. A dust box deluge washout system is furnished. Includes stainless steel cleanout chute. Monitoring and adjustments are made automatically by BlueLogic* control system.

Gutter Brooms, Twin; LED Floodlights, Parabolic Mirrors and Tilt Adjusters: Left and right side mounted 36" diameter steel vertical digger type; 10.5" parabolic mirrors; In cab control tilt adjusters allows operator to manipulate pitch of vertical diggers to compensate for changing curb line depths/angles

Gutter Broom Variable Speed: Cab mounted controls for both left and right gutter broom speed.

Hopper Deluge System: High volume nozzle attaches to fire hydrant to flush hopper, includes quick disconnect fitting on nozzle.

Hopper Door Opening Dimension: 77-1/4" X 70", Screen lifts with door

Hopper Drip Edge Extension: Rubber belting extends horizontal reach 7 inches

Hopper Inspection Door

<u>Hopper Load Indicators:</u> Sensor with visual and audible indicators in cab that signals full load.

Hopper Safety Prop: Integral with frame and hopper.

Hydraulic System Filter Restriction Indicator: External; mounted in filter manifold.

<u>Hydraulic Tank Sight/Temperature Gauge:</u> External; mounted on tank.

LED Alternating Warning Light Set: Rear mounted oval lights (2).

LED Stop/Turn/Tail/Clearance Lights

Pick-Up Head Pressure Inlet Cleanout Port: 4" diameter

Rear Bumper Pads

Rear Mounted LED Floodlight (1)

Rear View Camera System: 3rd Eye®, heavy duty rear infrared camera with 7" color monitor mounted in cab

Removable Front Curtain Set

Reverse Pick-Up Head System: Assists in backing up with Pick-Up Head down.

Rubber Lined Blower: Warranty: 1 year / 1,000 hours prorated

Sweeper Warranty: 1 Year / 1000 Hours. Contact factory for details.

Section / Type	Qty	Model DST-4® Sweeper and Cab/Chassis Equipment	Sourcewell Price	Sourcewell Ext
440000	1	Model DST-4® Sweeper with Standard Equipment (Base Price)	\$178,011.00	\$178,011.00
		-\$8,901.00	-\$8,901.00	

Section / Type	Qty	Model DST-4® Sweeper and Cab/Chassis Equipment	Sourcewell Price	Sourcewell Ext			
		Model DST-4® Sweeper Base Price	\$169,110.00	\$169,110.00			
1		ENGINE HYDRAULIC OPTIONS:					
2	GUTTER BR	OOM OPTIONS:					
440069	1	Gutter Broom Drop Down: Right	\$875.00	\$875.00			
440069	1	Gutter Broom Drop Down: Left	\$875.00	\$875.00			
3	DUST CONT	ROL SYSTEM OPTIONS:					
Unpublished	1	Additional Left Gutter Broom Nozzle	\$400.00	\$400.00			
Unpublished	1	Additional Right Gutter Broom Nozzle	\$400.00	\$400.00			
440005	1	Hi/Low Pressure Wash Down System	\$1,750.00	\$1,750.00			
Unpublished	1	Hydrant Wrench	\$50.00	\$50.00			
Unpublished	1	Shop Air Purge	\$400.00	\$400.00			
4	HOPPER OF	TIONS:					
440088	1	Hopper "Up" Alarm	\$285.00	\$285.00			
5	PICK-UP HEAD OPTIONS:						
Unpublished	1	Auto Sweep Interrupt (ASI)	\$1,000.00	\$1,000.00			
440063	1	Pick-Up Head Curtain Lifter	\$1,615.00	\$1,615.00			
Unpublished	1	Skid Bumper Extension Set (3")	\$250.00	\$250.00			
6	AUXILIARY	HAND HOSE OPTIONS:					
7	STAINLESS	STEEL OPTIONS:					
440097	1	Stainless Steel Hopper and Dust Box (Exchange)	\$18,475.00	\$18,475.00			
Unpublished	1	Stainless Steel Auxiliary Hand Hose	\$1,000.00	\$1,000.00			
Unpublished	1	Stainless Steel Blower Housing (Exchange)	\$1,500.00	\$1,500.00			
Unpublished	1	Stainless Steel Dust Separator (Exchange)	\$1,700.00	\$1,700.00			
8	SWEEPER A	DDITIONAL OPTIONS:					
Unpublished	1	CurbView™ Camera System: Dual Gutter Broom View	\$7,000.00	\$7,000.00			
Unpublished	1	CurbView™ Pick-Up Head Camera (Additional)	\$1,000.00	\$1,000.00			
Unpublished	1	Sweeper Paint: TYMCO Standard White	\$0.00	\$0.00			
9	UNPUBLISHED SPECIAL SWEEPER OPTIONS:						
10	CAB CHAS	SIS:					
440706	1	2022-i Isuzu NQR (150"), 17,950 lb. GVW, 150" WB, Diesel	\$63,720.00	\$63,720.00			
Unpublished	1	UPGRADE: 2023 Isuzu NQR (150"), 17,950 lb. GVW, 150" WB, Diesel	\$5,750.00	\$5,750.00			
11	CHASSIS AD	DITIONAL OPTIONS:					
Unpublished	1	Engine Block Heater	\$550.00	\$550.00			
Unpublished	1	Fire Extinguisher	\$100.00	\$100.00			
Unpublished	1	Hazard Reflectors	\$100.00	\$100.00			
Unpublished	1	LED Alternating Warning Light Set: Front Bumper	\$450.00	\$450.00			
Unpublished	1	LED Alternating Warning Light Set: Rear Bumper (Additional)	\$450.00	\$450.00			
440839	1	LED Light Bar: Mounted on cab	\$1,500.00	\$1,500.00			
440823	1	LED Traffic Directing Light	\$1,200.00	\$1,200.00			
Unpublished	1	Truck Paint: Standard Factory White	\$0.00	\$0.00			
12		ED SPECIAL CHASSIS OPTIONS:	, , , , , , , , , , , , , , , , , , , ,	, , , , ,			
Unpublished	1	Battery Disconnect Switch	\$450.00	\$450.00			
13		PUBLISHED OPTIONS:	, , , , , , ,	, , , , ,			
14		T OF ACQUISITION COSTS					
	1	Freight / PDI / Inservice	\$5,500.00	\$5,500.00			
				. ,			

Purchasing Details: Issue Purchase Orders to TYMCO, Inc., ATTN: Kaye Morgan (kaye.morgan@tymco.com | 254-799-5546).

Quote is Good for 30 Days (Unless Otherwise Noted Above) | Pricing is Quoted in US Dollars (USD) | Payment Terms: Net 30 Days

 Total Price:
 \$287,455.00

 FOB:
 Hyattsville, MD

 Delivery ARO:
 240-270 Days