



## FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

Name of Dealership	Type of Vehicle	Zone	Base Unit Price
<a href="#"><u>REGENERATIVE AIR STREET SWEEPER (Specification #54)</u></a>			
Environmental Products Group, Inc	2018 Elgin Crosswind (J Plus)	Western	\$239,596.00
	2018 Elgin Crosswind (J Plus)	Western	-- NB --
Environmental Products Group, Inc	2018 Elgin Crosswind (J Plus)	Northern	\$239,596.00
	2018 Elgin Crosswind (J Plus)	Northern	-- NB --
Environmental Products Group, Inc	2018 Elgin Crosswind (J Plus)	Central	\$239,595.00
	2018 Elgin Crosswind (J Plus)	Central	-- NB --
Environmental Products Group, Inc	2018 Elgin Crosswind (J Plus)	Southern	\$239,596.00
	2018 Elgin Crosswind (J Plus)	Southern	-- NB --
Pat's Pump & Blower	2018 Johnston RT655	Western	\$247,742.00
	2018 Johnston RT655	Western	-- NB --
Pat's Pump & Blower	2018 Johnston RT655	Northern	\$247,742.00
	2018 Johnston RT655	Northern	-- NB --
Pat's Pump & Blower	2018 Johnston RT655	Central	\$247,742.00
	2018 Johnston RT655	Central	-- NB --
Pat's Pump & Blower	2018 Johnston RT655	Southern	\$247,742.00
	2018 Johnston RT655	Southern	-- NB --
Southern Sewer Equipment Sales	2018 Schwarze A7 Tornado	Western	\$232,642.00
	2018 Schwarze A7 Tornado	Western	-- NB --
Southern Sewer Equipment Sales	2018 Schwarze A7 Tornado	Northern	\$232,642.00
	2018 Schwarze A7 Tornado	Northern	-- NB --
Southern Sewer Equipment Sales	2018 Schwarze A7 Tornado	Central	\$232,642.00
	2018 Schwarze A7 Tornado	Central	-- NB --
Southern Sewer Equipment Sales	2018 Schwarze A7 Tornado	Southern	\$232,642.00
	2018 Schwarze A7 Tornado	Southern	-- NB --
	2018 Stewart-Amos Galaxy R-8	Western	-- NB --
	2018 Stewart-Amos Galaxy R-8	Western	-- NB --
	2018 Stewart-Amos Galaxy R-8	Northern	-- NB --

	2018 Stewart-Amos Galaxy R-8	Northern	-- NB --
	2018 Stewart-Amos Galaxy R-8	Central	-- NB --
	2018 Stewart-Amos Galaxy R-8	Central	-- NB --
	2018 Stewart-Amos Galaxy R-8	Southern	-- NB --
	2018 Stewart-Amos Galaxy R-8	Southern	-- NB --
Container Systems & Equipment Co., Inc.	2018 Tymco 600	★Western	\$231,800.00
	2018 Tymco 600	Western	-- NB --
Container Systems & Equipment Co., Inc.	2018 Tymco 600	★Northern	\$231,800.00
	2018 Tymco 600	Northern	-- NB --
Container Systems & Equipment Co., Inc.	2018 Tymco 600	★Central	\$231,800.00
	2018 Tymco 600	Central	-- NB --
Container Systems & Equipment Co., Inc.	2018 Tymco 600	★Southern	\$231,800.00
	2018 Tymco 600	Southern	-- NB --



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## REGENERATIVE AIR STREET SWEEPER SPECIFICATION #54

2018 Elgin Crosswind (J Plus)  
2018 Johnston RT655  
2018 Schwarze A7 Tornado  
2018 Stewart-Amos Galaxy R-8  
2018 Tymco 600

**THE FOLLOWING ITEMS WILL BE FACTORY INSTALLED ON THE BASE VEHICLE/EQUIPMENT TO MEET THE MODEL NUMBER AND BUILD CODES OF THE VEHICLE LISTED.**

### 1. CAB & CHASSIS:

- a. Engine:
- b. 6 cylinder diesel, 200 HP minimum.
- c. Transmission:
- d. Allison 2000 series, 5-speed automatic
- e. Engine Equipment:
- f. Alternator: 12 volt 100 amp
- g. Fuel water separator
- h. Spin-on filters
- i. Cab:
- j. Cab over, steel cab, with rust preventative coating
- k. Dual operating position type cab to include: steering, controls, etc for sweeping from either side
  - l. Rubber floor mats
- m. Air ride suspension seats, both sides
- n. Pressurized cab with heat and air conditioning
- o. Instrumentation for truck - oil pressure, water temperature, voltmeter gauges
- p. Instrumentation for sweeper – tachometer, houmeter, oil pressure, coolant temperature gauges
- q. Frame:
- r. Rail type 80,000 psi 12.69 section modulus
- s. Wheelbase - 152" minimum
- t. Front steel bumper
- u. Fuel tank - 50 gallon
- v. Safety:
- w. West coast mirrors with lower mounted convex mirrors.
- x. Intermittent windshield wipers
- y. Daytime running lights
- a`. Backup alarm
- aa. Auto shutdown system for sweeper power plant
- ab. Axles:
- ac. Front axle: 11,900 lb. GVW
- ad. Rear axle: 21,000 lb. GVW
- ae. Single-speed rear axle

- af. 22.5 x 8.25 steel wheels - disc type
- ag. 11R x 22.5 14 ply tires
- ah. Brakes:
  - ai. Antilock brakes
  - aj. Front - 15 x 4 drum
  - ak. Rear - 16.5 x 7 drum
  - al. Automatic slack adjusters - front and rear
- am. Air dryer

2. MOUNTED SWEEPER BODY:

- a. Engine:
  - b. 4 cylinder turbocharged diesel 99 HP minimum
  - c. Spin-on oil filter
  - d. Dual element air cleaner
  - e. Alternator - 12 volt 65 amp minimum
- f. Blower:
  - g. Direct belt drive
  - h. Blower rating - 20,000 cfm
    - i. Blower housing construction of abrasion resistant steel
    - j. Blower housing rubber lined
- k. Pickup Head:
  - l. 90" OD
- m. Hose size – 14" pressure, 12" suction
- n. Hydraulically raised and lowered
- o. Side Brooms:
  - p. Right and left side gutter brooms
  - q. Hydraulically raised and lowered
    - r. 42" diameter - segment type
    - s. Adjustable downward pressure
- t. Sweeper Body:
  - u. 7 yd. volume metric capacity
  - v. 50 degree dump angle or raker bar
- w. Centrifical dust separator
- x. Hopper dump door to hydraulically open/close, lock and unlock
- y. Hopper screen - hinged, quick release
- a`. Hydraulic System:
  - aa. Hydraulic pump capacity - 7.7 gpm at 2500 rpm
  - ab. Direct drive hydraulic pump
  - ac. Reservoir - 23 gal.
  - ad. Spin-on 10 micron hydraulic filter
- ae. Water Spray Dust Control System:
  - af. Water tank construction - polyethylene
  - ag. 220 gallon capacity
  - ah. Fill hose - 16' long
    - ai. Diaphragm pump type with run dry capability
    - aj. Pump capacity - 5 gpm
    - ak. Pump pressure - 25 psi
      - al. 7 spray nozzles, 4" pickup head, 1" suction tube - 2 on each side of broom
- am. Filter - 80 mesh cleanable

**DISCLOSURE: THE FLORIDA SHERIFFS ASSOCIATION WORKING IN CONJUNCTION WITH MANUFACTURERS, VENDORS AND DISTRIBUTORS OF VEHICLES/EQUIPMENT DOES THEIR BEST TO ENSURE MODEL NAMES, NUMBERS AND CODES REPRESENT THE LATEST INFORMATION AVAILABLE AT THE TIME THE BID DOCUMENTS ARE PREPARED. IT IS RECOMMENDED THAT YOU CONFIRM THIS INFORMATION WITH THE AWARDED VENDOR REPRESENTATIVE AT THE TIME YOU ARE REQUESTING A CONFIRMING QUOTE.**



# FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

## REGENERATIVE AIR STREET SWEEPER SPECIFICATION #54

### 2018 Tymco 600

The Tymco 600 purchased through this contract comes with all the standard equipment as specified by the manufacturer for this model and FSA's base vehicle specification(s) requirements which are included and made a part of this contract's vehicle base price as awarded by specification by zone.

ZONE:	★Western	★Northern	★Central	★Southern
BASE PRICE:	\$231,800.00	\$231,800.00	\$231,800.00	\$231,800.00

While the Florida Sheriffs Association and Florida Association of Counties have attempted to identify and include those equipment items most often requested by participating agencies for full size vehicles, we realize equipment needs and preferences are going to vary from agency to agency. In an effort to incorporate flexibility into our program, we have created specific add/delete options which allow the purchaser to tailor the vehicle to their particular wants or needs.

The following equipment delete and add options and their related cost are provided here to assist you in approximating the total cost of the type vehicle(s) you wish to order through this program. Simply deduct the cost of any of the following equipment items you wish deleted from the base unit cost and/or add the cost of any equipment items you wish added to the base unit cost to determine the approximate cost of the type vehicle(s) you wish to order.

NOTE: An official listing of all add/delete options and their prices should be obtained from the appropriate dealer in your zone when preparing your order. Additional add/delete options other than those listed here may be available through the dealers, however, those listed here must be honored by the dealers in your zone at the stated prices.

<b>VEHICLE:</b>	600			
<b>DEALER:</b>	Container Systems & Equipment Co., Inc.	Container Systems & Equipment Co., Inc.	Container Systems & Equipment Co., Inc.	Container Systems & Equipment Co., Inc.
<b>ZONE:</b>	★ Western	★ Northern	★ Central	★ Southern
<b>BASE PRICE:</b>	\$231,800.00	\$231,800.00	\$231,800.00	\$231,800.00

Order Code	Delete Options	All Zones
	Delete dual operator controls	NA
	Conventional Chassis in lieu of Cabover Chassis <i>Model 600 / IH 4300<sup>1</sup></i>	\$21,750.00 <sup>1</sup>
	Single Left Hand Steering in lieu of Dual Steering	\$3,500.00
	Single Gutter Broom in lieu of Dual Gutter Brooms	\$900.00
	Amber Strobe Light (Cab Mounted with Limb Guard)	NA
	Downgrade - specify <i>Model 600 / IH 4300. 31,000 GVW, 215HP<sup>1</sup></i>	\$21,750.00 <sup>1</sup>
	Downgrade - specify <i>Model 600 / IH 4300 COMDEX. 31,000 GVW, 200HP, 330 gallon water capacity, storage box included<sup>1</sup></i>	\$18,750.00 <sup>1</sup>
	Downgrade - specify <i>Model 600 / Freightliner M2. 31,000 GVW, 200HP<sup>1</sup></i>	\$18,750.00 <sup>1</sup>
	Downgrade - specify <i>Model 600 / Freightliner M2 COMDEX. 31,000 GVW, 200HP, 330 gallon water capacity, storage box included<sup>1</sup></i>	\$17,750.00 <sup>1</sup>
	Downgrade - specify <i>Model 435 / Isuzu NQR. 17,950 GVW, 175HP, 4.3 yard hopper, 56HP auxiliary engine<sup>1</sup></i>	\$80,500.00 <sup>1</sup>
	Downgrade - specify <i>Model 210 / Isuzu NPR-HD. 14,500 GVW, 175HP, 2.0 yard hopper, 56HP auxiliary engine<sup>1</sup></i>	\$113,400.00 <sup>1</sup>
	Alternative cabover chassis - specify <i>Model 600 / Autocar. 33,000 GVW, 200HP. This is an ADD option<sup>1</sup></i>	\$8,500.00 <sup>1</sup>
	Alternative cabover chassis - specify <i>Model 600 / Peterbilt 220 single right side steering. 33,000 GVW, 220HP. This is a DEDUCT option<sup>1</sup></i>	\$3,500.00 <sup>1</sup>
	Alternative cabover chassis - specify	NA

**Order Code      Add Options      All Zones**

**Options are to be discounted below Manufacturer's Standard Retail Pricing (MSRP) or manufacturers published list price for any factory add options. Purchasers are encourage to negotiate pricing for options. Additional discounts for each add option shall be decided by the Vendor. Please refer to the Contract Terms and Conditions, Section 2.14 Option Pricing.**

	Upgrade option - specify <i>Additional water nozzles. Cost is per nozzle. Examples are extra gutter broom water, extra hopper water, pressure transition nozzle,<sup>1</sup></i>	\$388.00 <sup>1</sup>
	Upgrade option - specify <i>Non-white paint. Price is for chassis and sweeper to be one color<sup>1</sup></i>	\$4,947.00 <sup>1</sup>
	Upgrade option - specify <i>Pick-up head hour meter (for 210, 435 and DST4 models). This option is standard on 600, HSP, DST6 and 500X<sup>1</sup></i>	\$242.00 <sup>1</sup>

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<b>DEALER:</b>	Container Systems & Equipment Co., Inc.	Container Systems & Equipment Co., Inc.	Container Systems & Equipment Co., Inc.	Container Systems & Equipment Co., Inc.
<b>ZONE:</b>	★ Western	★ Northern	★ Central	★ Southern
<b>BASE PRICE:</b>	\$231,800.00	\$231,800.00	\$231,800.00	\$231,800.00

Upgrade option - specify <i>Automatic hose reel. This option requires Hi/Lo wash down system. Not available with AOD pump</i> <sup>1</sup>	\$1,261.00 <sup>1</sup>
Upgrade option - specify <i>Hydraulic level shutdown. Not available on 210, 435, DST4 models</i> <sup>1</sup>	\$728.00 <sup>1</sup>
Upgrade option - specify <i>High speed runway option on Peterbilt chassis. Only available on 600 model without the BAH.</i> <sup>1</sup>	\$10,250.00 <sup>1</sup>
2-speed rear axle <i>Not available on Isuzu chassis</i> <sup>1</sup>	\$1,200.00 <sup>1</sup>
Warning beacons	Std
Amber strobe light (additional)	\$350.00
Rear flood lights	Std
Light guards	\$550.00
Wandering hose	\$1,164.00
Caster wheels for pickup head	NA
Automatic lubrication system	NA
Hopper lining	NA
Stainless steel hopper <i>Includes stainless steel hopper and stainless steel dust separator</i> <sup>1</sup>	\$18,430.00 <sup>1</sup>
High dump hopper assembly mounted on conventional chassis <i>Only available as 500X model mounted on IH 4300 or Freightliner M2 chassis. Includes stainless steel hopper and stainless dust separator. BAH (broom assist head) is also included</i> <sup>1</sup>	\$29,250.00 <sup>1</sup>
Broom in pickup head <i>Available as an option for Model 600. Included on 500X and DST6</i> <sup>1</sup>	\$4,074.00 <sup>1</sup>
High pressure washdown <i>Includes AOD (air operated diaphragm) pump. Not available with Isuzu chassis</i> <sup>1</sup>	\$1,698.00 <sup>1</sup>
Abrasion protection package	\$922.00
Air purge	\$291.00
Auxiliary fuse panel; 12VDC fused power source panel for additional electrical components	\$267.00
Auxiliary hand hose - eight inch diameter, 10 foot long hose with 52 inch nozzle	\$1,164.00
Auxiliary hand hose with hydraulic boom assist (includes auxiliary hydraulic system) <i>Available only on 600 and DST6 models. Includes wireless remote</i> <sup>1</sup>	\$4,171.00 <sup>1</sup>
Auxiliary hydraulic system	\$1,067.00
Dustless filtration system <i>Can only be added to Model 600 on a Peterbilt or Model 435 on Isuzu NQR.</i> <sup>1</sup>	\$65,450.00 <sup>1</sup>
Arrowstick	\$800.00
Reverse pick-up head chains <i>Not available on HSP model</i> <sup>1</sup>	\$388.00 <sup>1</sup>
Magnet assembly: 84" magnet, electromechanically activated (2-10 inch adjustment) <i>Heavy duty electric/electric magnet assembly. Not available on Isuzu chassis. Not available with extra 440 gallon water option</i> <sup>1</sup>	\$10,185.00 <sup>1</sup>

<b>VEHICLE:</b>	600			
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<b>BASE PRICE:</b>	\$231,800.00	\$231,800.00	\$231,800.00	\$231,800.00

Linear actuator - pressure bleeder <i>Std with Peterbilt and Autocar chassis</i> <sup>1</sup>	\$194.00 <sup>1</sup>
Lateral air flow nozzle <i>Only available on Model 600. Deletes left side gutter broom</i> <sup>1</sup>	\$2,716.00 <sup>1</sup>
Hopper screen vibrator - pneumatic <i>Requires standard hopper screen. Not available on 210, 435, or DST4</i> <sup>1</sup>	\$1,455.00 <sup>1</sup>
Hopper screen stainless (exchange)	\$970.00
Hopper screen-chip seal/milling hopper screen <i>Not available on HSP</i> <sup>1</sup>	\$582.00 <sup>1</sup>
Hopper load indicators	\$388.00
Hopper drain system	\$485.00
Hopper deluge system	\$679.00
High capacity dust separator <i>Available on Model 600 only</i> <sup>1</sup>	\$873.00 <sup>1</sup>
Hi/low pressure washdown system <i>Hi/low pressure wash down system</i> <sup>1</sup>	\$1,407.00 <sup>1</sup>
Gutter broom tilt adjuster <i>Each side is \$582. additional</i> <sup>1</sup>	\$582.00 <sup>1</sup>
Gutter broom - drop down (requires gutter broom tilt adjuster) each <i>Cost for each side additional is \$728</i> <sup>1</sup>	\$728.00 <sup>1</sup>
Extra water capacity - 440 gallons total (requires cabover chassis) <i>Model 600 only, requires Peterbilt chassis. Not available with lateral airflow or heavy duty magnet</i> <sup>1</sup>	\$5,335.00 <sup>1</sup>
Dump switch in cab	\$194.00
Broom assist pick-up head (BAH) <i>Available option for Model 600 only. Standard on DST6 and 500X</i> <sup>1</sup>	\$4,074.00 <sup>1</sup>
Alternative cabover chassis - specify	NA
Alternative cabover chassis - specify	NA
Alternative cabover chassis - specify	NA
Optional equipment - specify <i>Standard Duty Magnet. Not available on Isuzu chassis</i> <sup>1</sup>	\$7,760.00 <sup>1</sup>
Optional equipment - specify <i>Hanging bar magnet, either 84" or 96"</i> <sup>1</sup>	\$970.00 <sup>1</sup>
Optional equipment - specify <i>Rear vision Camera. Add \$1000 per each additional camera</i> <sup>1</sup>	\$1,455.00 <sup>1</sup>
Optional equipment - specify <i>Hydraulic Front Curtain Lifter</i> <sup>1</sup>	\$1,455.00 <sup>1</sup>
Optional equipment - specify <i>High Output Water</i> <sup>1</sup>	\$728.00 <sup>1</sup>
Optional equipment - specify <i>Hopper Suction Throat with Wear Liner</i> <sup>1</sup>	\$1,455.00 <sup>1</sup>



<b>VEHICLE:</b>	600			
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Optional equipment - specify <i>Stainless Steel Blower Housing. Not available on 500X</i> <sup>1</sup>	\$1,455.00 <sup>1</sup>
Optional equipment - specify <i>Sweeper Odometer</i> <sup>1</sup>	\$582.00 <sup>1</sup>
Optional equipment - specify <i>Air Horn</i> <sup>1</sup>	\$400.00 <sup>1</sup>
Optional equipment - specify <i>Low Emissions Package</i> <sup>1</sup>	\$1,746.00 <sup>1</sup>
Optional equipment - specify <i>Hydraulic Tank Shutoff Valve</i> <sup>1</sup>	\$194.00 <sup>1</sup>
Optional equipment - specify <i>ASI-Auto Sweep Interrupt</i> <sup>1</sup>	\$1,455.00 <sup>1</sup>
Optional equipment - specify <i>Water level gauge in cab</i> <sup>1</sup>	\$582.00 <sup>1</sup>
Optional equipment - specify <i>Variable speed brooms</i> <sup>1</sup>	\$728.00 <sup>1</sup>
Optional equipment - specify <i>Sweeper Deluge</i> <sup>1</sup>	\$970.00 <sup>1</sup>
Temporary tag	NC
Transfer existing registration (must provide tag number)	\$150.00
New state tag (specify state, county, city, sheriff, etc.)	\$175.00
Maintenance Plan - specify	NA
Maintenance Plan - specify	NA
Warranty - specify <i>Add 2nd year sweeper warranty - parts only</i> <sup>1</sup>	\$3,725.00 <sup>1</sup>
Warranty - specify	NA



# FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

## REGENERATIVE AIR STREET SWEEPER SPECIFICATION #54

### 2018 Tymco 600

### (Alternate Dealer Option)

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ZONE:	Western	Northern	Central	Southern
BASE PRICE:	-- No bid --	-- No bid --	-- No bid --	-- No bid --

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