



FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

Name of Dealership	Type of Vehicle	Zone	Base Unit Price
<u>HYDRAULIC EXCAVATOR, WHEELED TYPE - 42,000 LB OPERATING WEIGHT (Specification #42)</u>			
	2018 Atlas 160W	Western	-- NB --
	2018 Atlas 160W	Western	-- NB --
	2018 Atlas 160W	Northern	-- NB --
	2018 Atlas 160W	Northern	-- NB --
	2018 Atlas 160W	Central	-- NB --
	2018 Atlas 160W	Central	-- NB --
	2018 Atlas 160W	Southern	-- NB --
	2018 Atlas 160W	Southern	-- NB --
Price Extension from FSA16-VEH14.0 - See Ring Power Rollover	2018 Caterpillar M318	Western	-- NB --
	2018 Caterpillar M318	Western	-- NB --
Price Extension from FSA16-VEH14.0 - See Ring Power Rollover	2018 Caterpillar M318	Northern	-- NB --
	2018 Caterpillar M318	Northern	-- NB --
Price Extension from FSA16-VEH14.0 - See Ring Power Rollover	2018 Caterpillar M318	Central	-- NB --
	2018 Caterpillar M318	Central	-- NB --
Kelly Tractor	2018 Caterpillar M318	Southern	\$214,285.00
	2018 Caterpillar M318	Southern	-- NB --
Clark Equipment	2018 Doosan DX210WE-5	★ Western	\$184,400.00
	2018 Doosan DX210WE-5	Western	-- NB --
Clark Equipment	2018 Doosan DX210WE-5	★ Northern	\$184,400.00
	2018 Doosan DX210WE-5	Northern	-- NB --
Clark Equipment	2018 Doosan DX210WE-5	★ Central	\$184,400.00
	2018 Doosan DX210WE-5	Central	-- NB --
Clark Equipment	2018 Doosan DX210WE-5	★ Southern	\$184,400.00
	2018 Doosan DX210WE-5	Southern	-- NB --
Nortrax, Inc.	2018 John Deere 190 GW	Western	\$189,990.00
	2018 John Deere 190 GW	Western	-- NB --
Nortrax, Inc.	2018 John Deere 190 GW	Northern	\$189,990.00

	2018 John Deere 190 GW	Northern	-- NB --
Nortrax, Inc.	2018 John Deere 190 GW	Central	\$189,990.00
	2018 John Deere 190 GW	Central	-- NB --
Nortrax, Inc.	2018 John Deere 190 GW	Southern	\$189,990.00
	2018 John Deere 190 GW	Southern	-- NB --
Cowin Equipment Company Inc	2018 Volvo EW180E	Western	\$195,105.00
	2018 Volvo EW180E	Western	-- NB --
Flagler Construction Equipment, LLC.	2018 Volvo EW180E	Northern	\$196,000.00
	2018 Volvo EW180E	Northern	-- NB --
Flagler Construction Equipment, LLC.	2018 Volvo EW180E	Central	\$196,000.00
	2018 Volvo EW180E	Central	-- NB --
Flagler Construction Equipment, LLC.	2018 Volvo EW180E	Southern	\$196,000.00
	2018 Volvo EW180E	Southern	-- NB --



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HYDRAULIC EXCAVATOR, WHEELED TYPE - 42,000 LB OPERATING WEIGHT SPECIFICATION #42

2018 Atlas 160W
2018 Caterpillar M318
2018 Doosan DX210WE-5
2018 John Deere 190 GW
2018 Volvo EW180E

**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. **WEIGHT:**

- a. Minimum operating weight - 42,000 lbs.

2. **ENGINE:**

- a. Turbocharged diesel engine 140 hp
- b. Spin on type filters
- c. Two stage air cleaner

3. **TRAVEL SYSTEM:**

- a. Travel speed of 21 mph

4. **HYDRAULIC SYSTEM:**

- a. Standard auxiliary hydraulic valve.
- b. Hydraulic system flow 99 gpm minimum.

5. **WHEEL DRIVE:**

- a. Wheelbase 8' minimum
- b. Tire size 10:00x20
- c. Ground clearance 13" minimum
- d. Gradability 61 percent

6. **OPERATING STATION:**

- a. Cab to be air conditioned, heated, and pressurized filtration system.
- b. Intermittent windshield wipers.
- c. Opening front windshield.
- d. Vibration dampening cab mounts.
- e. Adjustable suspension type operator seat with safety belt.
- f. Tinted safety glass.
- g. Engine monitoring system with audible alarms.

- h. Work lights.
- i. Tail, stop, turn, and emergency flashers.

7. STICK, BOOM, BUCKET:

- a. Boom and stick combination to allow minimum reach at ground level of 30' minimum.
- b. Bucket to be a general purpose bucket, appropriately sized for machine and included.

8. SWING SYSTEM:

- a. Swing radius 7 ft. approximate.
- b. Swing speed 9.5 rpm minimum.

9. MISCELLANEOUS:

- a. Fuel capacity of 77 gallons minimum.

10. BLADE/OUTRIGGERS:

- a. Front blade with 8' minimum
- b. Rear outriggers

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

HYDRAULIC EXCAVATOR, WHEELED TYPE - 42,000 LB OPERATING WEIGHT SPECIFICATION #42

2018 Volvo EW180E

The Volvo EW180E 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:	\$195,105.00	\$196,000.00	\$196,000.00	\$196,000.00

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.

VEHICLE:	EW180E			
DEALER:	Cowin Equipment Company Inc	Flagler Construction Equipment, LLC.	Flagler Construction Equipment, LLC.	Flagler Construction Equipment, LLC.
ZONE:	Western	Northern	Central	Southern
BASE PRICE:	\$195,105.00	\$196,000.00	\$196,000.00	\$196,000.00

Order Code	Delete Options	Western	Northern & Central & Southern
EW160E ¹ Volvo EW60E ²	Downgrade to smaller excavator - specify <i>Volvo EW160E excavator, 38,030 lbs., 152 hp. Base unit price \$163,967.00. Please contact John Edwards for more information:jedwards@cowin.com, 850-685-7055.</i> ¹ <i>Volvo EW60E Wheeled Excavator (Base Machine Only)-32% Discount Off Volvo CE Current Published List Prices For Volvo Wheeled Excavator Options and Attachments Not Listed</i> ²	\$31,138.00 ¹	(\$133,000.00) ²
EW60E ¹ Volvo EW160E ²	Downgrade to smaller excavator - specify <i>Volvo EW60E excavator, 12,394 lbs., 60.6 hp. Base unit price \$62,196.00. Please contact John Edwards for more information:jedwards@cowin.com, 850-685-7055.</i> ¹ <i>Volvo EW160E Wheeled Excavator (Base Machine Only)-32% Discount Off Volvo CE Current Published List Prices For Volvo Wheeled Excavator Options and Attachments Not Listed</i> ²	\$132,909.00 ¹	(\$31,000.00) ²
	Delete air conditioning	Std	NA
	Delete outriggers	Std	NA
	Delete blade	Std	NA
	Optional equipment delete - specify	NA	NA
	Optional equipment delete - specify	NA	NA
	Optional equipment delete - specify	NA	NA

Order Code	Add Options	Western	Northern & Central & Southern
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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.

EW210D ¹ Volvo EW210D ²	Model upgrade - specify <i>Volvo Ew210D wheeled excavator, 46,100 lbs., 169 hp. Base unit price \$226,847.00. Please contact John Edwards for more information:jedwards@cowin.com, 850-685-7055.</i> ¹ <i>Volvo EW210D Wheeled Excavator (Base Machine Only)-32% Discount Off Volvo CE Current Published List Prices For Volvo Wheeled Excavator Options and Attachments Not Listed</i> ²	\$31,742.00 ¹	\$32,000.00 ²
MSRP Discount ²	Model upgrade - specify <i>32% Discount Off Volvo CE Current Published List Prices For Volvo Crawler Excavator Options and Attachments Not Listed</i> ²	NA	Std ²
	Model upgrade - specify	NA	NA
	Model upgrade - specify	NA	NA
Standard ²	Auxiliary hydraulics	Std	Std ²

VEHICLE:	EW180E			
DEALER:	Cowin Equipment Company Inc	Flagler Construction Equipment, LLC.	Flagler Construction Equipment, LLC.	Flagler Construction Equipment, LLC.
ZONE:	Western	Northern	Central	Southern
BASE PRICE:	\$195,105.00	\$196,000.00	\$196,000.00	\$196,000.00

60: DitchBucket ¹	Ditching bucket <i>60" Pin on ditch bucket ¹</i> <i>60" Ditch Cleaning Bucket ²</i>		\$3,650.00 ¹	\$3,750.00 ²
XW41112 ²	Vandal protection <i>Anti Vandal Kit ²</i>		NA	\$795.00 ²
OR, F & B ¹ XW20655 ²	Front & rear outriggers <i>Outriggers front and back in lieu of blade and rear outriggers ¹</i> <i>Must Delete Front Blade and Rear Outriggers (XW20653). Net Price Increase of \$4400 ²</i>		\$5,850.00 ¹	\$4,400.00 ²
Hyd Thumb ¹ XW30211 ²	Optional equipment - specify <i>Hydraulic Thumb to match buckets, installed ¹</i> <i>Reversible Cooling Fan ²</i>		\$8,750.00 ¹	\$1,960.00 ²
Two Pc Boom ¹ XW60929 ²	Optional equipment - specify <i>Two piece boom in lieu of mono boom ¹</i> <i>Boom Suspension System ²</i>		\$4,254.00 ¹	\$3,900.00 ²
32% ¹ XW8290109 ²	Optional equipment - specify <i>For models, options and attachments not listed take 32% discount from MSRP ¹</i> <i>Hydraulic S1 Quick Coupler ²</i>		Std ¹	\$2,630.00 ²
	Optional equipment - specify		NA	NA
	Optional equipment - specify		NA	NA
	Optional equipment - specify		NA	NA
	Optional equipment - specify		NA	NA
	Optional equipment - specify		NA	NA
	Optional equipment - specify		NA	NA
	Optional equipment - specify		NA	NA
	New state tag (specify state, county, city, sheriff, etc.)		NA	NA
	Transfer existing registration (must provide tag number)		NA	NA
	Temporary tag		NA	NA
	Maintenance Plan - specify		NA	NA
	Maintenance Plan - specify		NA	NA
Warranty ¹ Standard ²	Warranty - specify <i>Standard Manufacturers warranty of 12 months or 2500 hours, whichever occurs first. ¹</i> <i>1 Year/2500 Hour Full Warranty with Travel Time and Mileage ²</i>		Std ¹	Std ²
Extended Warranty ¹	Warranty - specify <i>Extended warranty options available upon request. ¹</i>		Std ¹	NA



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HYDRAULIC EXCAVATOR, WHEELED TYPE - 42,000 LB OPERATING WEIGHT SPECIFICATION #42

2018 Volvo EW180E

(Alternate Dealer Option)

The Volvo EW180E 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:	-- No bid --	-- No bid --	-- No bid --	-- No bid --

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