



Name of Dealership	Type of Vehicle	Zone	Base Unit Price
HARLEY-DAVIDSON POLICE MOTORCYCLE	E (Specification #09)		
Bruce Rossmeyer's Daytona Harley-Davidson	2018 Harley Davidson Road King (FLHP)	★Western	\$18,000.00
	2018 Harley Davidson Road King (FLHP)	Western	NB
Bruce Rossmeyer's Daytona Harley-Davidson	2018 Harley Davidson Road King (FLHP)	<b>★</b> Northern	\$17,750.00
	2018 Harley Davidson Road King (FLHP)	Northern	NB
Bruce Rossmeyer's Daytona Harley-Davidson	2018 Harley Davidson Road King (FLHP)	<b>★</b> Central	\$17,750.00
	2018 Harley Davidson Road King (FLHP)	Central	NB
Bruce Rossmeyer's Daytona Harley-Davidson	2018 Harley Davidson Road King (FLHP)	<b>★</b> Southern	\$18,000.00
	2018 Harley Davidson Road King (FLHP)	Southern	NB
Bruce Rossmeyer's Daytona Harley-Davidson	2018 Harley Davidson Electra Glide (FLHTP)	Western	\$18,500.00
	2018 Harley Davidson Electra Glide (FLHTP)	Western	NB
Bruce Rossmeyer's Daytona Harley-Davidson	2018 Harley Davidson Electra Glide (FLHTP)	Northern	\$18,250.00
	2018 Harley Davidson Electra Glide (FLHTP)	Northern	NB
Bruce Rossmeyer's Daytona Harley-Davidson	2018 Harley Davidson Electra Glide (FLHTP)	Central	\$18,250.00
	2018 Harley Davidson Electra Glide (FLHTP)	Central	NB
Bruce Rossmeyer's Daytona Harley-Davidson	2018 Harley Davidson Electra Glide (FLHTP)	Southern	\$18,500.00
	2018 Harley Davidson Electra Glide (FLHTP)	Southern	NB





## HARLEY-DAVIDSON POLICE MOTORCYCLE SPECIFICATION #9

2018 Harley Davidson Road King (FLHP) 2018 Harley Davidson Electra Glide (FLHTP)

THE FOLLOWING ITEMS WILL BE FACTORY INSTALLED ON THE BASE VEHICLE TO MEET THE MODEL NUMBER AND BUILD CODES OF THE VEHICLE LISTED. PLEASE REFER TO THE EMERGENCY VEHICLE LIGHTING AND SIRENS SECTION WITHIN THIS CONTRACT FOR DESCRIPTIONS, SPECIFICATIONS AND AWARDED VENDOR PRICING.

#### 1. ENGINE:

- a. Single Cam design
- b. Compression ratio: 10.0:1
- c. Electronic Sequential Port Fuel Injection System (ESPFI)
- d. Hydraulic Lifters requiring no maintenance service adjustments
- e. Piston Displacement of not less than 17 46cc Milwaukee-Eight™ 107 cubic inch, pushrod-operated, overhead valves with hydraulic, self-adjusting lifters, four valves per cylinder and featuring EITMS (Engine Idle Temperature management System), producing minimal vibration frequencies and magnitudes. Engine and Transmission isolated from motorcycle frame utilizing rubber mounting system.
- f. Powertrain deluxe chrome group designed for low maintenance; black powder coat finish on engine; chrome rocker boxes, timer cover, outer primary and transmission covers..
- g. Air and Oil cooled.
- h. Fan assisted oil cooler

#### 2. CLUTCH/TRANSMISSION:

- a. Hydraulic actuated clutch system for both FLHP and FLHTP
- b. Clutch shall be of the latest multiple nine (9) plate design, wet.
- c. Clutch disengage for starter motor operation.
- d. Gear Ratios 1st-9.593 2nd-6.650 3rd-4.938 4th-4.000 5th-3.407 6th-2.875
- e. Greaseless shifter shaft with "anti-vibration" rubber spacers.
- f. Primary Drive, double-row chain, 34/46 ratio.
- g. Transmission to be of latest design, manual type, with not less than six (6) forward speeds.

#### 3. BRAKES:

- a. Brakes shall be relatively free of heat fade.
- b. Calipers-4 Piston.
- c. Front brakes having dual 11.81-inch diameter floating discs
- d. Hydraulic Disc brakes for both front and rear wheels.
- e. Rear brake having a single disc.
- f. Reflex<sup>TM</sup> Linked Braking with ABS, linking disengages below 25 mph.
- g. Uniform Expanding Rear Rotor.

#### 4. SUSPENSION:

- Motorcycles shall be provided with a suspension system to permit optimum handling conditions as required in law enforcement.
- b. Front suspension uses Showa Dual Bending Valve (SDBV)
- c. Hand adjustable emulsion shocks.
- d. Rear suspension swing arm bearings shall require no lubrication for life of the motorcycle.

#### 5. WHEELS/TIRES:

- a. Black Impeller<sup>TM</sup> Cast Aluminum wheels, rim material to be impermeable to compressed air.
- b. Tubeless type tires to have non-skid tread, designed to operate on paved highways and shall have a full, four-ply fabric reinforcement. Bead-retention tires designed to remain on wheel during sudden loss of pressure.
- c. Sealed automotive style wheel bearings requiring no endplay adjustment and service interval of 100,000 miles (160,000 km).

#### 6. FUEL TANK:

- a. Electric fuel pump.
- b. Fuel tank to have a capacity of six (6) U.S. gallons (or 22.71 liters). Must provide a minimum of 1 gal (3.8 L) reserve fuel capacity when main supply is exhausted.

#### 7. ELECTRICAL SYSTEM:

- a. Battery. Sealed, heavy-duty maintenance-free, 12-volt, minimum rated capacity 28 ampere hours (Battery Council International rating), 270 cold cranking amps.
- b. Connectors. Industrial grade throughout, provided with electrical accessory connection.
- c. Charging System. Three-phase, 50-amp high output alternator, solid state regulator.
- d. Hand Controls. Water-resistant, integrated switches.
- e. Horn. Sound level audible above motorcycle and traffic-generated noise.
- f. Ignition. Non-waste spark, alpha control.
- g. Starting System. 12-volt starter, solenoid operated engagement, relay required.

#### 8. LIGHTING SYSTEM:

- a. Flashers, four-way, with independent switch.
- b. Front Emergency Lamps PAR-36, one red and one blue (incandescent).
- c. Fender tip running lights, amber in front, red in the rear.
- d. (FLHP)- Dual Halogen Headlight.(FLHTP)- Daymaker™ LED Headlight.
- e. (FLHP)- Rear (Red) LED Fender Tip Light (FLHTP)- Front (Amber) and Rear (Red) LED Fender Tip Lights
- f. License plate lighting with two blue marker lamps.
- g. Tail light.
- h. Turn Signals, self-canceling system.

#### 9. VISUAL DISPLAYS:

- a. ABS indicator lamp
- b. Cruise Control indicator
- c. Engine diagnostic light
- d. Fuel level gauge.
- e. Gear Indicator
- f. Emergency Light Activation Indicator, separate indicators for front and rear emergency lights.
- g. Fuel Mileage countdown till empty displayed in odometer window when Low fuel indicator lamp is lit.
- h. Hazard-Warning Lights Indicator
- i. High beam Indicator
- i. Low Oil pressure Indicator
- k. Neutral Indicator
- 1. Odometer. Calibrated, cumulative.
- m. Sight glass on brake master cylinders.
- n. Speed Capture with Digital Speed Display
- o. Speedometer. Analog & Digital speedometer, range 0-120mph (or kph equivalent).(2) re-settable trip meters.
- p. Security Lamp (if equipped with optional security system)
- g. Stealth Mode indicator-if activated
- r. Tachometer. Analog.
- s. Turn Signal Indicators

#### 10. FEATURE REQUIREMENTS:

- a. Analog and Digital Speed Display with Speed Capture feature
- b. Chrome, two into one into two exhaust system
- c. Cruise Control-OE standard
- d. Final belt drive, with a rubber isolated 68 tooth rear drive sprocket.
- e. (FLHP)Dry Weight. 786 lbs. (357 kg.) (FLHTP) Dry Weight. 791 lbs. (359 kg.)
- f. (FLHP) Running Order. 821 lbs. (372 kg.) (FLHTP) Running Order. 826 lbs. (375 kg.)
- g. Foot Boards. pivoting type with non-skid rubber pads
- h. Gear Indicator
- i. Gross Vehicle Weight Rating. 1360 lbs. (617 kg.)
- j. Guards. Front engine guard bar and rear saddlebag guard bars. (Saddlebag rails optional)
- k. Laden Seat Height. 27.3 inches (695 mm)
- l. Key. One key fits all locks.
- m. Mirrors. Two (2) long stem true image mirrors.
- n. Power ON for emergency equipment for 30 minutes with ignition OFF
- o. Push to Talk Switch-requires other police radio equipment not supplied by H-D
- p. Seat. Deluxe solo saddle, special police type, breathable material covering, adjustable coil over spring suspension system.
- q. Service Intervals. 1st 1000 miles and then every 5000 miles thereafter.
- r. Stealth Mode-optional activation
- s. Side Stand. Jiffy stand with electronic disengage to prevent drive off with jiffy stand deployed.
- t. Saddlebags. Factory installed, law enforcement type Injection Molded GTX saddlebags, approx. 2000 cubic inches of storage space per bag, water-resistant, utilizing one touch operation latches.
- u. Windshield. Constructed of clear polycarbonate, designed to break away with minimal force.
- v. Wheelbase. 64 inches (1625 mm).
- w. Model FLHP is windshield only.
- x. Model FLHTP is duct fairing with windshield.

#### 11. WARRANTY:

- a. Warranty: 24 months (unlimited mileage)
- b. Service Interval: First 1000 miles; every 5000 miles thereafter both models.

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.





### HARLEY-DAVIDSON POLICE MOTORCYCLE SPECIFICATION #9

### 2018 Harley Davidson Road King (FLHP)

The Harley Davidson Road King (FLHP) 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: \$18,000.00 \$17,750.00 \$17,750.00 \$18,000.00

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:** Road King (FLHP)

**DEALER:** Bruce Rossmeyer's

Daytona Harley-Davidson Daytona Harley-Davidson Daytona Harley-Davidson Daytona Harley-Davidson

Bruce Rossmeyer's

**ZONE:** ★Western ★Northern ★Central ★Southern **BASE PRICE:** \$18,000.00 \$17,750.00 \$17,750.00 \$18,000.00

Bruce Rossmeyer's

#### Order Code Add Options

All Zones

Bruce Rossmeyer's

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.

53196-09 <sup>1</sup>	Adapter plate for mounting Tour Pak	\$125.00 <sup>1</sup>
65989-97C <sup>1</sup>	Auxiliary battery	\$175.00 <sup>1</sup>
54178-10 <sup>1</sup>	Black Tour Pak without holes	\$1,000.00 <sup>1</sup>
69940-10 <sup>1</sup>	Blue LED light for Tour Pak	\$300.00 <sup>1</sup>
54180-10	Black pre-drilled Tour Pak for LEDs	\$1,500.00 <sup>1</sup>
72641-10 <sup>1</sup>	Chrome trim ring for LED light	\$25.00 <sup>1</sup>
69251-04 1	Engine guard pursuit lamps one red and one blue	\$850.00 <sup>1</sup>
69250-04 1	Pursuit Lamps one red and one blue	\$750.00 <sup>1</sup>
69816-10 <sup>1</sup>	Red LED light for Tour Pak	\$300.001
69941-10 <sup>1</sup>	Red/Blue split LED light for Tour Pak	\$300.00 <sup>1</sup>
90200561	Saddlebag guard rails	\$350.00 <sup>1</sup>
	Solid color paint (other than birch white or vivid black)	\$750.00
	Two-Tone paint	\$1,000.00
69000057 1	Whelen electric siren, amplifier and microphone	\$1,300.00 <sup>1</sup>
54179-10 <sup>1</sup>	White pre-drilled Tour Pak for LEDs	\$1,500.00 <sup>1</sup>
54177-10 <sup>1</sup>	White Tour Pak without holes	\$1,000.00 <sup>1</sup>
	Temporary tag	\$25.00
	Transfer existing registration (must provide tag number)	\$135.00
	New state tag (specify state, county, city, sheriff, etc.)	\$150.00





### HARLEY-DAVIDSON POLICE MOTORCYCLE SPECIFICATION #9

### 2018 Harley Davidson Road King (FLHP)

(Alternate Dealer Option)

The Harley Davidson Road King (FLHP) 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

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:** Road King (FLHP) (ALTERNATE DEALERS)

**DEALER:** 

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

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.

53196-09 <sup>1</sup>	Adapter plate for mounting Tour Pak	1
65989-97C <sup>1</sup>	Auxiliary battery	1
54178-10 <sup>1</sup>	Black Tour Pak without holes	1
69940-10 <sup>1</sup>	Blue LED light for Tour Pak	1
54180-10	Black pre-drilled Tour Pak for LEDs	1
72641-10 <sup>1</sup>	Chrome trim ring for LED light	1
69251-04 1	Engine guard pursuit lamps one red and one blue	1
69250-04 <sup>1</sup>	Pursuit Lamps one red and one blue	1
69816-10 <sup>1</sup>	Red LED light for Tour Pak	1
69941-10 <sup>1</sup>	Red/Blue split LED light for Tour Pak	1
90200561	Saddlebag guard rails	1
	Solid color paint (other than birch white or vivid black)	
	Two-Tone paint	
69000057 <sup>1</sup>	Whelen electric siren, amplifier and microphone	1
54179-10 <sup>1</sup>	White pre-drilled Tour Pak for LEDs	1
54177-10 <sup>1</sup>	White Tour Pak without holes	1
	Temporary tag	
	Transfer existing registration (must provide tag number)	
	New state tag (specify state, county, city, sheriff, etc.)	