

VIRGINIA SHERIFFS' ASSOCIATION

SPECIFICATION #1 - BMW R 1200 RT-P

2020 BMW R 1200 RT-P

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE AND MECHANICS

- a. Engine Type: Air/Water cooled flar twin (Boxer) 4 stroke engine
- b. Bore and Stroke: 101mm x 73mm
- c. Compression Ratio: 12.5:1
- d. Valve Train: Two camshafts and four radically aligned valves per cylinder, central balancer shaft
- e. Carburetor / Fuel Injection: Electronic fuel injection
- f. Ignition: BMS-X + electronic engine management with E Gas electronic throttle actuator
- g. Horsepower: 125hp
- h. Torque: 92ft/lb.
- i. Final Drive: Shaft Drive with integral torsion damper, std. ABS and Traction Control
- j. Wet Weight: Approximately 650 lbs.
- k. Alternator Output: 540 watt,
- l. Battery: Two 12V 16ah AGM Maintenance free batteries
- m. Transmission: Constant Mesh 6 speed with helical cut gears
- n. Clutch: 8 disc wet slipper, self-energizing clutch
- o. Brakes: BMW Motorrad Integral ABS system w/independent rear wheel control
- p. Tires: Fr - 120/70ZR-17; Rr - 180/55ZR-17
- q. Wheels: Cast aluminum with side mounted inflation valves, tire pressure monitoring
- r. Wheelbase: 58.4 inches Fork
- s. Fork Angle: 63.4 degrees
- t. Trail: 4.6 inches
- u. Fuel Tank Capacity: 6.6 gallons with one gallon reserve
- v. EPA Fuel Mileage: 60 hwy / 44 city
- w. Seat Height: Std.: 31.7/32.5 Optional: High 32.7/33.5 Low 29.9/30.7
- x. Adjustments: Yes, Three seat heights available
- y. Windscreen: Yes
- a`. Adjustable / Fixed: Adjustable, electric
- aa. Foot peg / Floorboard Position: Foot Peg
- ab. Saddlebag Storage Capacity: 23 liters each, front hinged, top opening

2. STANDARD ITEMS

- a. Partial-integral ABS braking system with independent rear wheel brake control and traction control and for MY18 ABS Pro, enabling ABS functions while cornering!
- b. From MY17 forward, you can now use fuels as low as 87 AKI ... regular gas saving thousands of dollars!
- c. Electronic lock-release integrated radio box with wiring ports, ground plate and antenna mount.
- d. Police-specific top-opening saddlebags with glove-friendly latch and optional work bag liner.
- e. Linked dual 16 Ah maintenance-free batteries with 10 separately-monitored equipment circuits.
- f. Wind tunnel optimized full fairing providing superior air management / comfort with no engine heat on rider.
- g. Four-way emergency flashers as well as two-way rear flashers, blue ID lights.
- h. Central stand allowing easier maintenance such as tire changes, cleaning, etc.
- i. All lights "off" switch with dimmable dashboard information display.
- j. Integrated fairing-mounted speakers for radio & radar, pre-wired inside radio box w/speaker mute switch.
- k. GMSF managed electrical power connection bus inside radio box for all common equipment connections.
- l. Accurate digital police speedometer with pace-lock display.
- m. Three-tone BMW 120 dB twin-speaker siren system with wail/yelp/hyper-yelp, air horn and public address.
- n. Electrically-adjustable windshield, adjustable seat height, adjustable brake, clutch & shift lever.
- o. Gun lock release handlebar switch and pre-wired harness for lock.
- p. Corrosion-resistant stainless steel front and rear protection bar system.
- q. Pre-wired moving radar connection (VSS, battery+, switched power +, ground)
- r. Pre-wired constant and switched-power circuits for computers, printers or video systems.
- s. Side stand holds motorcycle on grades up to 9% without locking mechanism (park in gear for steeper grades).
- t. The largest fuel tank (6.6 gal) with dramatically better fuel economy and range ?300 miles.
- u. The longest service intervals (6,000 miles) for oil change / maintenance.
- v. The most comprehensive warranty covering all BMW supplied equipment, not just the motorcycle, enables your authorized BMW dealer to keep your motors on the road with less down-time.
- w. With MY17 forward (EU-4) are now certified for use with octane as low as 87 AKI regular fuel.
- x. Heated seat and heated handlebar grips (new 5-level adjustment for heat settings)
- y. BMW ABS with Traction Control and ABS Pro enabling ABS in corners
- a`. Tire Pressure Monitoring
- aa. Electronic Cruise Control (controls down to 9 mph)
- ab. Weather Protection: provide rain, wind and heat protection to rider / keeps motor clean
- ac. Rider Information Display including system voltage, ambient temperature, etc.

BID PRICE

IFB Number 20-01-0925 VSA Motorcycles

Specification #1 BMW R 1200 RT-P

Unit Price Per Base

Dogwood District \$ _____ /ea.

Colonial District \$ _____ /ea.

Heritage District \$ _____ /ea.

Chesapeake District \$ _____ /ea.

Brand Name:

BMW R 1200 RT-P

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; OR APPROVED EQUIVALENT) TO VERIFY THE VEHICLE BID MEETS ALL THE REQUIREMENTS OF THIS SPECIFICATION. ALSO, ANY DEALER INSTALLED AFTERMARKET COMPONENTS, IF SPECIFIED, MUST BE NOTED ON THE MANUFACTURER'S PRINT-OUT. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

**INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER
BID PRICE PAGE FOR EACH SPECIFICATION**

Specification #1 BMW R 1200 RT-P

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

Order code	Delete options	Credit
_____	Delivery Fee - Dogwood District	\$ _____
_____	Delivery Fee - Colonial District	\$ _____
_____	Delivery Fee - Heritage District	\$ _____
_____	Delivery Fee - Chesapeake District	\$ _____

Specification #1 BMW R 1200 RT-P

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

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SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

Order code	Add options	Price
Color		
753	Night Black & Alpine White III	\$ _____
716	Night Black	\$ _____
751	Alpine White III (special order)	\$ _____
754	Black Blue (special order)	\$ _____
755	Saphir Blue (special order)	\$ _____
756	Violet Blue (special order)	\$ _____
N99	Glacier Silver Metallic (special order)	\$ _____
Factory Special Order		
191	Dynamic ESA	\$ _____
193	Keyless Ride w/two transmitters	\$ _____
222	Gear Shift Assist Pro	\$ _____
272	GPS Preparation	\$ _____
238	Dynamic Package (204, 219, 224 + 182)	\$ _____
350	Chrome Exhaust	\$ _____
518	Heated Seat	\$ _____
530	Tire Pressure Monitoring	\$ _____
538	Cruise Control	\$ _____
562	LED Auxiliary Headlight	\$ _____
666	Fire Extinguisher	\$ _____
610	High Seat Black	\$ _____
649	Weather Protection	\$ _____
776	Low Seat Black	\$ _____
_____	Factory Special Order	\$ _____
Additional Options		
63 17 2 361 718	Red LED-X Light	\$ _____
63 17 2 361 719	Blue LED-X Light	\$ _____
63 17 2 361 720	Amber LED-X Light	\$ _____
63 17 2 361 721	White LED-X Light	\$ _____
63 17 2 450 782	Green LED-X Light	\$ _____
63 17 2 361 728	Duplex LED-X Red / Red	\$ _____
63 17 2 361 729	Duplex LED-X Blue / Blue	\$ _____

Specification #1 BMW R 1200 RT-P

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LEGEND FOR DELETE/ADD OPTIONS

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Std. = Manufacturer's standard equip.

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NC = no additional charge

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SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

Order code	Add options	Price
63 17 2 361 730	Duplex LED-X Red / Blue	\$ _____
63 17 2 361 731	Duplex LED-X Blue / Amber	\$ _____
63 17 2 450 783	Duplex LED-X Green / Green	\$ _____
63 17 2 450 784	Duplex LED-X Amber / Amber	\$ _____
63 17 2 361 722	White Torus LED TDL/Alley	\$ _____
63 17 2 361 725	Auxiliary LED Turn Signals	\$ _____
63 17 2 361 726	Auxiliary LED Brake/Tail Light	\$ _____
63 17 2 361 727	Saddlebag LED Lights w/sensor switch	\$ _____
71 60 2 412 389	Police Side Stand Extension / Base	\$ _____
77 02 8 551 897	BMW Motorrad Battery Charger (2.5 Ah)	\$ _____
71 60 2 452 887	Radio Power Plug Connector	\$ _____
71 60 2 452 844	Radio Speaker Plug	\$ _____
71 60 2 452 880	Radio "Y" Power Harness	\$ _____
71 60 2 408 076	Radio Quick Mounting Plate	\$ _____
71 60 2 447 074	Siren PA Cable Kit	\$ _____
71 60 2 452 846	Accessory Connection Plugs (3)	\$ _____
11 84 8 532 939	Sump / Engine Protection Guard (order 1)	\$ _____
07 12 9 908 076	Sump / Engine Protection Guard (order 1) - Fillister Head Screws M6 x 20 (order 5)	\$ _____
13 53 1 341 283	Sump / Engine Protection Guard (order 1) - Grommet (order 5)	\$ _____
11 84 8 544 832	Sump / Engine Protection Guard (order 1) -Bushing (order 5)	\$ _____
11 84 8 532 937	Sump / Engine Protection Guard (order 1) - Bracket front (order 1)	\$ _____
11 84 8 532 940	Sump / Engine Protection Guard (order 1) - Bracket Rear (order 1)	\$ _____
07 12 9 907 382	Sump / Engine Protection Guard (order 1) - Fillister Head Screws M8 x 25 (order 5)	\$ _____
71 60 2 409 956	Radar / Lidar Gun Adaptor Plate	\$ _____
13 61 8 545 879	Shift Assistant Pro - Enabling Code	\$ _____
13 61 8 534 237	Ride Modes Pro - Enabling Code	\$ _____
13 61 8 550 119	Ride Modes Pro - Enabling Code - Also Requires DTC Enabling Code	\$ _____
77 23 8 536 874	Ride Modes Pro - Enabling Code - Also Requires Hill Start Control Enabling Code	\$ _____
77 11 8 392 780	BMW HP Sport Muffler 2017? (EU4)	\$ _____

Specification #1 BMW R 1200 RT-P

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SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

Order code	Add options	Price
72 60 0 000 335	Fire Extinguisher w/Bracket (1 Kg Dry Powder)	\$ _____
46 54 7 694 900	Fire Extinguisher Mount Kit (for LH saddlebag)	\$ _____
63 17 8 532 147	LED Auxiliary Headlights (order 2)	\$ _____
63 12 7 699 141	LED Auxiliary Headlights (order 2) - Bolt 6 x 40 (order 2)	\$ _____
07 12 9 905 826	LED Auxiliary Headlights (order 2) - M6 Hex Nut (order 2)	\$ _____
61 12 8 555 760	LED Auxiliary Headlights (order 2) - Adaptor Cable (order 2)	\$ _____

VIRGINIA SHERIFFS' ASSOCIATION

SPECIFICATION #2 - HARLEY-DAVIDSON POLICE FLHTP ELECTRA GLIDE

2020 Harley-Davidson Police FLHTP Electra Glide

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE

- a. Milwaukee-Eight™ 114
- b. Bore: 3.937 in.
- c. Stroke: 4.375 in.
- d. Displacement: 114 cu in

2. DIMENSIONS

- a. Length: 94.7 in.
- b. Seat Height, Laden: 27.3 in.
- c. Seat Height, Unladen: 31.7 in.
- d. Ground Clearance: 5.3 in.
- e. Rake (Steering Head) (DEG): 26
- f. Trail: 6.7 in.
- g. Wheelbase: 64 in.
- h. Tires, Front Specification: BW 130/80B17 65H
- i. Tires, Rear Specification: BW 180/65B16 81H
- j. Fuel Capacity: 6 gal.
- k. Oil Capacity (w/ Filter): 4 qt.
- l. Weight, as shipped: 809 lb.
- m. Weight, In Running Order: 844 lb.
- n. Luggage Capacity - Volume: 2.3 cu ft

3. PERFORMANCE

- a. Engine Torque Testing Method: J1349
- b. Engine Torque: 111 ft-lb
- c. Engine Torque (RPM): 3,250
- d. Lean Angle, Right (Deg.): 32
- e. Lean Angle, Left (Deg.): 32
- f. Fuel Economy: Estimated City/Hwy: 45 mpg

4. DRIVE TRAIN

- a. Primary Drive: Chain, 34/46 ratio
- b. Gear Ratios (Overall) 1st: 9.593
- c. Gear Ratios (Overall) 2nd: 6.65
- d. Gear Ratios (Overall) 3rd: 4.938
- e. Gear Ratios (Overall) 4th: 4
- f. Gear Ratios (Overall) 5th: 3.407
- g. Gear Ratios (Overall) 6th: 2.875

5. CHASSIS

- a. Wheels, Front Type: Impeller Cast Aluminum
- b. Wheels, Rear Type: Impeller Cast Aluminum
- c. Brakes, Caliper Type: 32 mm, 4-piston fixed front and rear

6. ELECTRIC

- a. Lights (As per country regulation), Indicator Lamps: High beam, turn signals, neutral, low oil pressure, engine diagnostics, low fuel, neutral, battery, directional lights, digital speed display, speed capture, police emergency light activation, gear indication, ABS, miles to empty display
- b. Gauges: Fairing-mounted tachometer and electronic speedometer with odometer; voltmeter; time-of-day clock on odometer; dual tripmeter; remaining fuel mileage countdown feature; engine diagnostics readout; speed capture; digital speed display; LED indicator lights: low fuel, low oil pressure, 6-speed, ABS, neutral, high beam. Includes trigger switch for odometer, trip A, trip B, clock, range to empty, and gear indicator; speed capture and digital speed display. Trigger switch activation also allows 15 minutes of power to police emergency equipment with ignition switch off.

BID PRICE

IFB Number 20-01-0925 VSA Motorcycles

Specification #2 Harley-Davidson Police FLHTP Electra Glide

Unit Price Per Base

Dogwood District \$ _____ /ea.

Colonial District \$ _____ /ea.

Heritage District \$ _____ /ea.

Chesapeake District \$ _____ /ea.

Brand Name:

Harley-Davidson Police FLHTP Electra Glide

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; OR APPROVED EQUIVALENT) TO VERIFY THE VEHICLE BID MEETS ALL THE REQUIREMENTS OF THIS SPECIFICATION. ALSO, ANY DEALER INSTALLED AFTERMARKET COMPONENTS, IF SPECIFIED, MUST BE NOTED ON THE MANUFACTURER'S PRINT-OUT. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

**INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER
BID PRICE PAGE FOR EACH SPECIFICATION**

Specification #2 Harley-Davidson Police FLHTP Electra Glide

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

Order code	Delete options	Credit
_____	Delivery Fee - Dogwood District	\$ _____
_____	Delivery Fee - Colonial District	\$ _____
_____	Delivery Fee - Heritage District	\$ _____
_____	Delivery Fee - Chesapeake District	\$ _____

Specification #2 Harley-Davidson Police FLHTP Electra Glide

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

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NC = no additional charge

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SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

Order code

Add options

Price

VIRGINIA SHERIFFS' ASSOCIATION

SPECIFICATION #3 - HARLEY-DAVIDSON POLICE FLHP ROAD KING

2020 Harley-Davidson Police FLHP Road King

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE

- a. Milwaukee-Eight™ 114
- b. Bore: 3.937 in.
- c. Stroke: 4.375 in.
- d. Displacement: 114 cu in
- e. Compression Ratio: 10.0:1
- f. Fuel System: Electronic Sequential Port Fuel Injection (ESPFI)

2. DIMENSIONS

- a. Length: 96.5 in.
- b. Seat Height, Laden: 27.3 in.
- c. Seat Height, Unladen: 31.1 in.
- d. Ground Clearance: 5.3 in.
- e. Rake (Steering Head) (DEG): 26
- f. Trail: 6.7 in.
- g. Wheelbase: 64 in.
- h. Tires, Front Specification: BW 130/80B17 65H
- i. Tires, Rear Specification: BW 180/65B16 81H
- j. Fuel Capacity: 6 gal.
- k. Oil Capacity (w/ Filter): 4 qt.
- l. Weight, In Running Order: 842 lb.
- m. Weight, In Running Order: 842 lb.

3. PERFORMANCE

- a. Engine Torque Testing Method: J1349
- b. Engine Torque: 111 ft-lb
- c. Engine Torque (RPM): 3,250
- d. Lean Angle, Right (Deg.): 32
- e. Lean Angle, Left (Deg.): 32
- f. Fuel Economy: Estimated City/Hwy: 45 mpg

4. DRIVE TRAIN

- a. Primary Drive: Chain, 34/46 ratio
- b. Gear Ratios (Overall) 1st: 9.593
- c. Gear Ratios (Overall) 2nd: 6.65
- d. Gear Ratios (Overall) 3rd: 4.938
- e. Gear Ratios (Overall) 4th: 4
- f. Gear Ratios (Overall) 5th: 3.407
- g. Gear Ratios (Overall) 6th: 2.875

5. CHASSIS

- a. Wheels, Front Type: Impeller Cast Aluminum
- b. Wheels, Rear Type: Impeller Cast Aluminum
- c. Brakes, Caliper Type: 32 mm, 4-piston fixed front and rear

6. ELECTRIC

- a. Lights (As per country regulation), Indicator Lamps: High beam, running lights, directional light bar, neutral, low oil pressure, engine diagnostics, turn signals, battery, security system (optional), low fuel warning, cruise control, ABS (optional), Gear/RPM display, miles to empty display
- b. Gauges: Standard Cruise Control

BID PRICE

IFB Number 20-01-0925 VSA Motorcycles

Specification #3 Harley-Davidson Police FLHP Road King

Unit Price Per Base

Dogwood District \$ _____ /ea.

Colonial District \$ _____ /ea.

Heritage District \$ _____ /ea.

Chesapeake District \$ _____ /ea.

Brand Name:

Harley-Davidson Police FLHP Road King

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; OR APPROVED EQUIVALENT) TO VERIFY THE VEHICLE BID MEETS ALL THE REQUIREMENTS OF THIS SPECIFICATION. ALSO, ANY DEALER INSTALLED AFTERMARKET COMPONENTS, IF SPECIFIED, MUST BE NOTED ON THE MANUFACTURER'S PRINT-OUT. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

**INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER
BID PRICE PAGE FOR EACH SPECIFICATION**

Specification #3 Harley-Davidson Police FLHP Road King

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

<p align="center">LEGEND FOR DELETE/ADD OPTIONS</p> <p>Every line will require a DOLLAR VALUE or one of the following abbreviations: Std. = Manufacturer's standard equip. Incl. = included with base specs. NC = no additional charge NA = not applicable to the vehicle</p>

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

Order code	Delete options	Credit
_____	Delivery Fee - Dogwood District	\$ _____
_____	Delivery Fee - Colonial District	\$ _____
_____	Delivery Fee - Heritage District	\$ _____
_____	Delivery Fee - Chesapeake District	\$ _____

Specification #3 Harley-Davidson Police FLHP Road King

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

Order code

Add options

Price

VIRGINIA SHERIFFS' ASSOCIATION

SPECIFICATION #4 - HARLEY-DAVIDSON POLICE XL883L SPORTSTER

2020 Harley-Davidson Police XL883L Sportster

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE

- a. Engine: Air-cooled, Evolution®
- b. Bore: 3 in.
- c. Stroke: 3.811 in.
- d. Displacement: 53.9 cu in
- e. Compression Ratio: 9:1
- f. Fuel System: Electronic Sequential Port Fuel Injection (ESPFI)

2. DIMENSIONS

- a. Length: 87.6 in.
- b. Seat Height, Laden: 25.5 in.
- c. Seat Height, Unladen: 27.8 in.
- d. Ground Clearance: 3.9 mm
- e. Rake (Steering Head) (DEG): 31.1
- f. Trail: 5.7 in.
- g. Wheelbase: 59.1 in.
- h. Tires, Front Specification: 120/70 ZR-18 59W
- i. Tires, Rear Specification: 150/60 ZR-17 66W
- j. Fuel Capacity: 4.5 gal.
- k. Oil Capacity (w/ Filter): 2.7 qt.
- l. Weight, as shipped: 545 lb.
- m. Weight, In Running Order: 569 lb
- n. Luggage Capacity - Volume: N/A

3. PERFORMANCE

- a. Engine Torque Testing Method: J1349
- b. Engine Torque: 55 ft. lb
- c. Engine Torque (RPM): 3750
- d. Lean Angle, Right (Deg.): 24.7
- e. Lean Angle, Left (Deg.): 24.4
- f. Fuel Economy: Estimated City/Hwy: 51 mpg

4. DRIVE TRAIN

- a. Primary Drive: Chain, 34/57 ratio
- b. Gear Ratios (Overall) 1st: 10.41
- c. Gear Ratios (Overall) 2nd: 7.436
- d. Gear Ratios (Overall) 3rd: 5.531
- e. Gear Ratios (Overall) 4th: 4.584
- f. Gear Ratios (Overall) 5th: 3.931
- g. Gear Ratios (Overall) 6th: N/A

5. CHASSIS

- a. Exhaust: Chrome, staggered shorty exhaust with dual, tapered mufflers
- b. Wheels, Front Type: Black, Split 5-Spoke with Machined Rim
- c. Wheels, Rear Type: Black, Split 5-Spoke with Machined Rim
- d. Brakes, Caliper Type: Dual-piston front; single-piston rear

6. ELECTRIC

- a. Lights (As per country regulation), Indicator Lamps: optional
- b. Gauges: Handlebar-mounted electronic speedometer with odometer, time-of-day clock, dual tripmeter, engine diagnostics readout, LED indicator lights: Low fuel warning, low oil pressure
- c. Lights (As per country regulation), Indicator Lamps: optional
- d. Gauges: Handlebar-mounted electronic speedometer with odometer, time-of-day clock, dual tripmeter, engine diagnostics readout, LED indicator lights: Low fuel warning, low oil pressure

BID PRICE

IFB Number 20-01-0925 VSA Motorcycles

Specification #4 Harley-Davidson Police XL883L Sportster

Unit Price Per Base

Dogwood District \$ _____ /ea.

Colonial District \$ _____ /ea.

Heritage District \$ _____ /ea.

Chesapeake District \$ _____ /ea.

Brand Name:

Harley-Davidson Police XL883L Sportster

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; OR APPROVED EQUIVALENT) TO VERIFY THE VEHICLE BID MEETS ALL THE REQUIREMENTS OF THIS SPECIFICATION. ALSO, ANY DEALER INSTALLED AFTERMARKET COMPONENTS, IF SPECIFIED, MUST BE NOTED ON THE MANUFACTURER'S PRINT-OUT. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

**INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER
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Specification #4 Harley-Davidson Police XL883L Sportster

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

Order code	Delete options	Credit
_____	Delivery Fee -Dogwood District	\$ _____
_____	Delivery Fee - Colonial District	\$ _____
_____	Delivery Fee - Heritage District	\$ _____
_____	Delivery Fee - Chesapeake District	\$ _____

Specification #4 Harley-Davidson Police XL883L Sportster

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

Order code	Add options	Price
Additional Options _____	Front Emergency PAR-36 Light Kit / Red and Blue incandescent lights; works with Detachable Windshield (law enforcement application only)	\$ _____
_____	Windshield Docking Hardware	\$ _____
_____	Detachable Windshield	\$ _____
_____	Engine Guard Bar	\$ _____
_____	Luggage Rack	\$ _____
_____	Jiffy Stand Extension	\$ _____