



ARCTIC WHITE

563 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|--|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 260 |
| Fork Angle | 29.250 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| 809 lb. (367 kg) |
|--------------------------|
| 844 lb. (383 kg) |
| 1360 lb. (617 kg) |
| _ |
| 500 lb. (227 kg) |
| 927 lb. (420 kg) |
| |

ENGINE

Engine

| Compressi | on Ratio | 10.5:1 |
|-------------|--|--|
| Displaceme | ent | 114 cu. in. (1868 cc) |
| Bore x Stro | ke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |

PERFORMANCE

Engine Torque³ (per J1349).

• North America

123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

• Right Left **32°**

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| an | Mild steel; tubular frame; two-piece stamped and welded backbone; cast d forged junctions; twin downtubes; olt-on rear frame with forged fender supports; MIG welded. |
|-----------------------|---|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) |
| - 11001 | |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):
 - Front (dual floating rotors) (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm)

• Anti-lock Braking System

Standard

Suspension Travel

• Front Wheel **4.6 in.** (117 mm) • Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





BIRCH WHITE/IMPACT BLUE 562 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|--|--|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.250 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| As Shipped | 809 lb. (367 kg) |
|-----------------------------|--------------------------|
| In Running Order | 844 lb. (383 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | |
| - Front | 500 lb. (227 kg) |

| - Front - Rear | 500 lb. (227 kg) 927 lb. (420 kg) |
|-------------------|---|
| | |

ENGINE

Engine

| Compressi | on Ratio | 10.5:1 |
|-------------|--|--|
| Displaceme | ent | 114 cu. in. (1868 cc) |
| Bore x Stro | ke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |

PERFORMANCE

Engine Torque³ (per J1349).

• North America 123 ft. lb. @ 3000 RPM

(167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168): • Ri

| Right | 32° |
|--------|-----|
| • Left | 32° |
| | |

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| st and | Mild steel; tubular frame; two-piece amped and welded backbone; cast I forged junctions; twin downtubes; olt-on rear frame with forged fender supports; MIG welded. |
|-----------------------|---|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) |

- 32 mm, 4-piston front and rear Caliper Type
- Rotor Type (diameter x width): - Front (dual floating rotors)

11.8 in. x 0.2 in. (300 mm x 5.1 mm) 11.8 in. x 0.28 in. (300 mm x 7.1 mm)

- Rear (fixed rotor) Anti-lock Braking System

Standard

Suspension Travel

• Front Wheel 4.6 in. (117 mm) • Rear Wheel 3 in. (76 mm)

1 North America security system includes immobilizer; outside North America, the security system includes

immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator

3 Values shown are nominal.

4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





BIRCH WHITE/VIVID BLACK 601 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|--|--|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.250 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| 809 lb. (367 kg) |
|--------------------------|
| 844 lb. (383 kg) |
| 1360 lb. (617 kg) |
| _ |
| 500 lb. (227 kg) |
| 927 lb. (420 kg) |
| |

ENGINE

Engine

| Valves | ves Pushrod-operated, overh valves with hydraulic, self-adjus lifters; four valves per cyli | |
|------------|---|--|
| Bore x Str | oke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Displacem | ent | 114 cu. in. (1868 cc) |
| Compress | ion Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349).

• North America

123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

• Ri

| • Right | 32° |
|---------|-----|
| • Left | 32° |
| | |

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| st and | Mild steel; tubular frame; two-piece amped and welded backbone; cast I forged junctions; twin downtubes; olt-on rear frame with forged fender supports; MIG welded. |
|-----------------------|---|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm)

 Anti-lock Braking System Standard

Suspension Travel

• Front Wheel 4.6 in. (117 mm) • Rear Wheel 3 in. (76 mm)

1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator

- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





BIRCH WHITE

019 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|---|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25° |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) |

Weight

| As Shipped | 809 lb. (367 kg) |
|--|--------------------------|
| In Running Order | 844 lb. (383 kg) |
| • Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | |
| - Front | 500 lb. (227 kg) |
| - Rear | 927 lb. (420 kg) |

ENGINE

Engine

| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
|-------------|--|--|
| Bore x Stro | ke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Displaceme | nt | 114 cu. in. (1868 cc) |
| Compression | on Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349).

• North America 123 ft. lb. @ 3000 RPM

(167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

• Right Left **32°**

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| | Mild steel; tubular frame; two-piece stamped and welded backbone; cast nd forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|-----------------------|---|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | rs Premium standard height hand-adjustable rear suspension |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):
 - Front (dual floating rotors)
 - (300 mm x 5.1 mm) 11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm)
- Anti-lock Braking System Standard

Suspension Travel

- Front Wheel 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)
- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





BRILLIANT SILVER 169 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|----------------------|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25° |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity | 6 gal. (22.7 L) |

Weight

| 809 lb. (367 kg) |
|--------------------------|
| 844 lb. (383 kg) |
| 1360 lb. (617 kg) |
| _ |
| 500 lb. (227 kg) |
| 927 lb. (420 kg) |
| |

ENGINE

Engine

| Valves | valves with | nrod-operated, overhead hydraulic, self-adjusting s; four valves per cylinder |
|-----------|-------------|---|
| Bore x St | roke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Displacer | nent | 114 cu. in. (1868 cc) |
| Compres | sion Ratio | 10.5:1 |

Milwaukee-Eight® 114 Engine

PERFORMANCE

Engine Torque³ (per J1349).

• North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

| • Right | 32° |
|--|------------------------------|
| • Left | 32° |
| Fuel Economy ⁴ (EPA estimate – combined MPG) | 43 mpg (5.5 L/100 km) |

CHASSIS

| st and | Mild steel; tubular frame; two-piece amped and welded backbone; cast d forged junctions; twin downtubes; olt-on rear frame with forged fender supports; MIG welded. |
|-----------------------|---|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):
 - Front (dual floating rotors) (300 mm x 5.1 mm) 11.8 in. x 0.28 in. - Rear (fixed rotor)
- (300 mm x 7.1 mm) Anti-lock Braking System Standard

Suspension Travel

• Front Wheel 4.6 in. (117 mm) • Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





FIREFIGHTER RED

570 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|----------------------|--|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 260 |
| | |
| Fork Angle | 29.250 |
| Fork Angle Trail | 29.25º 6.7 in. (170 mm) |
| | |

Weight

| As Shipped | 809 lb. (367 kg) |
|---|--------------------------|
| In Running Order | 844 lb. (383 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | _ |
| - Front | 500 lb (227 kg) |

- Rear ENGINE

Engine

| Valves | Pushrod-operated, overhead | |
|----------------|---|--|
| valv | valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x Stroke | 4.016 in. x 4.5 in. | |
| | (102 mm x 114 mm) | |
| Displacement | 114 cu. in. (1868 cc) | |
| Compression Ra | atio 10 5:1 | |

PERFORMANCE

Engine Torque³ (per J1349).

• North America 123 ft. lb. @ 3000 RPM

(167 Nm @ 3000 RPM)

927 lb. (420 kg)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

• Right 32°
• Left 32°

Fuel Economy⁴ **43 mpg** (EPA estimate – combined MPG) (5.5 L/100 km)

CHASSIS

| st | Mild steel; tubular frame; two-piece amped and welded backbone; cast d forged junctions; twin downtubes; olt-on rear frame with forged fender supports; MIG welded. |
|-------------|---|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

Brakes

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors)

11.8 in. x 0.2 in.

(300 mm x 5.1 mm) 11.8 in. x 0.28 in. (300 mm x 71 mm)

Anti-lock Braking System

(300 mm x 7.1 mm) Standard

Suspension Travel

- Rear (fixed rotor)

Front Wheel
 Rear Wheel
 4.6 in. (117 mm)
 3 in. (76 mm)

1 North America security system includes immobilizer; outside North America, the security system includes immobilizar and size.

immobilizer and siren.

2 Measurement reflects 180 lb. (81.7 kg) operator weight.

3 Values shown are nominal.

4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





HOUSTON

049 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|---|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25° |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) |

Weight

| 809 lb. (367 kg) |
|--------------------------|
| 844 lb. (383 kg) |
| 1360 lb. (617 kg) |
| |
| 500 lb. (227 kg) |
| 927 lb. (420 kg) |
| |

ENGINE

Engine

| valves | valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
|-----------------|---|--|
| Bore x Stroke | 4.016 in. x 4.5 in. (102 mm x 114 mm) | |
| Displacement | 114 cu. in. (1868 cc) | |
| Compression Rat | io 10.5:1 | |

PERFORMANCE

Engine Torque³ (per J1349).

• North America **123 ft. lb. @ 3000 RPM**

(167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

• Right 32° • Left 32°

Fuel Economy⁴ **43 mpg** (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| st and | Mild steel; tubular frame; two-piece amped and welded backbone; cast forged junctions; twin downtubes; olt-on rear frame with forged fender supports; MIG welded. |
|-------------|---|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

Brakes

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Rear (fixed rotor)

- Front (dual floating rotors) 11.8

(300 mm x 5.1 mm) 11.8 in. x 0.28 in. (300 mm x 7.1 mm)

Anti-lock Braking System

Standard

Suspension Travel

• Front Wheel **4.6 in.** (117 mm) • Rear Wheel **3 in.** (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
 2 Measurement reflects 180 lb. (81.7 kg) operator
- weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





IMPACT BLUE

572 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|--|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 260 |
| Fork Angle | 29.250 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| As ShippedIn Running OrderGross Vehicle Weight Rating | 809 lb. (367 kg) 844 lb. (383 kg) 1360 lb. (617 kg) |
|---|--|
| Gross Axle Weight Rating | |
| - Front | 500 lb. (227 kg) |
| - Rear | 927 lb. (420 kg) |

ENGINE

Engine

V-1...

| Compression F | Ratio 10.5:1 | |
|---------------|---|--|
| Displacement | 114 cu. in. (1868 cc) | |
| Bore x Stroke | 4.016 in. x 4.5 in. (102 mm x 114 mm) | |
| valves | Pushrod-operated, overhead alves with hydraulic, self-adjusting lifters; four valves per cylinder | |

PERFORMANCE

Engine Torque³ (per J1349).

• North America **123 ft. lb. @ 3000 RPM**

(167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

| Right | 32° |
|--------|-----|
| • Left | 32° |

Fuel Economy⁴ **43 mpg** (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| si | Mild steel; tubular frame; two-piece camped and welded backbone; cast d forged junctions; twin downtubes; olt-on rear frame with forged fender supports; MIG welded. |
|-------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

Brakes

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):
 - Front (dual floating rotors)

 11.8 in.
 - (300 mm x 5.1 mm)
 Rear (fixed rotor)

 11.8 in. x 0.28 in.
 (300 mm x 7.1 mm)
- Anti-lock Braking System
 Standard

Suspension Travel

- Front Wheel
 Rear Wheel
 4.6 in. (117 mm)
 3 in. (76 mm)
- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
 2 Measurement reflects 180 lb. (81.7 kg) operator
- weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

 $\label{thm:local_problem} \mbox{\sc Visit H-D.com/Police for additional specifications and available color options.}$





IMPACT BLUE/BIRCH WHITE 544 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|---|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) |

Weight

| As Shipped In Running Order Gross Vehicle Weight Rating Gross Axle Weight Rating | 809 lb. (367 kg) 844 lb. (383 kg) 1360 lb. (617 kg) |
|---|--|
| - Front | 500 lb. (227 kg) |
| - Rear | 927 lb. (420 kg) |

ENGINE

Engine

| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
|-------------|--|--|
| Bore x Stro | ke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Displaceme | nt | 114 cu. in. (1868 cc) |
| Compression | on Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349).

• North America 123 ft. lb. @ 3000 RPM

(167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168): • R

| • Right | 32° |
|---------|-----|
| • Left | 32° |
| | |

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| Frame M | fild steel; tubular frame; two-piece |
|-------------|--|
| sta | amped and welded backbone; cast |
| and | forged junctions; twin downtubes; |
| bo | lt-on rear frame with forged fender |
| | supports; MIG welded. |
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width): - Front (dual floating rotors)

(300 mm x 5.1 mm) 11.8 in. x 0.28 in. (300 mm x 7.1 mm)

Anti-lock Braking System

- Rear (fixed rotor)

Standard

Suspension Travel

• Front Wheel 4.6 in. (117 mm) • Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.







- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|---|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) |

Weight

| 809 lb. (367 kg) |
|--------------------------|
| 844 lb. (383 kg) |
| 1360 lb. (617 kg) |
| |
| 500 lb. (227 kg) |
| 927 lb. (420 kg) |
| |

ENGINE

Engine

| Compressi | on Ratio | 10.5:1 |
|-------------|--|--|
| Displaceme | ent | 114 cu. in. (1868 cc) |
| Bore x Stro | ke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |

PERFORMANCE

Engine Torque³ (per J1349).

North America

123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

• Right 32°
• Left 32°

Fuel Economy⁴ **43 mpg** (EPA estimate – combined MPG) (5.5 L/100 km)

CHASSIS

| st and | Mild steel; tubular frame; two-piece amped and welded backbone; cast I forged junctions; twin downtubes; olt-on rear frame with forged fender supports; MIG welded. |
|-----------------------|---|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) |

Brakes

• Caliper Type 32 mm, 4-piston front and rear

• Rotor Type (diameter x width):

- Front (dual floating rotors)

11.8 in. x 0.2 in. (300 mm x 5.1 mm) 11.8 in. x 0.28 in. (300 mm x 7.1 mm)

Rear (fixed rotor)Anti-lock Braking System

Standard

Suspension Travel

• Front Wheel **4.6 in.** (117 mm) • Rear Wheel **3 in.** (76 mm)

1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
2 Measurement reflects 180 lb. (81.7 kg) operator

weight.

3 Values shown are nominal.

4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|--|--|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.250 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| As Shipped In Running Order Gross Vehicle Weight Rating Gross Axle Weight Rating | 809 lb. (367 kg) 844 lb. (383 kg) 1360 lb. (617 kg) |
|---|--|
| - Front | 500 lb. (227 kg) |
| - Rear | 927 lb. (420 kg) |

ENGINE

Engine

| Compressi | on Ratio | 10.5:1 |
|-------------|--|--|
| Displaceme | ent | 114 cu. in. (1868 cc) |
| Bore x Stro | ke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |

Milwaukee-Eight® 114 Engine

PERFORMANCE

Engine Torque³ (per J1349).

• North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

| Lean Angle (per J1168): | |
|--------------------------------------|----------|
| RightLeft | 32 32 |
| Fuel Economy ⁴ | 43 mpg |

CHASSIS

| Frame | Mild steel; tubular frame; two-piece stamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|-----------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shoc | ks Premium standard height hand-adjustable rear suspension |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):
 - Front (dual floating rotors) (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm)

 Anti-lock Braking System Standard

Suspension Travel

• Front Wheel 4.6 in. (117 mm) • Rear Wheel 3 in. (76 mm)

1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator

3 Values shown are nominal.

4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





LUXURY BLUE

574 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|---|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 269 |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) |

Weight

| 809 lb. (367 kg) |
|--------------------------|
| 844 lb. (383 kg) |
| 1360 lb. (617 kg) |
| _ |
| 500 lb. (227 kg) |
| 927 lb. (420 kg) |
| |

ENGINE

Engine

V-1...

| valves | valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
|-----------------|---|--|
| Bore x Stroke | 4.016 in. x 4.5 in. (102 mm x 114 mm) | |
| Displacement | 114 cu. in. (1868 cc) | |
| Compression Rat | io 10.5:1 | |

PERFORMANCE

Engine Torque³ (per J1349).

• North America **123 ft. lb. @ 3000 RPM**

(167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

• Right 32°
• Left 32°

Fuel Economy⁴ **43 mpg** (EPA estimate – combined MPG) (5.5 L/100 km)

CHASSIS

| si | Mild steel; tubular frame; two-piece camped and welded backbone; cast d forged junctions; twin downtubes; olt-on rear frame with forged fender supports; MIG welded. |
|-------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

Brakes

• Caliper Type 32 mm, 4-piston front and rear

• Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)
- Rear (fixed rotor) 11.8 in. x 0.28 in.

• Anti-lock Braking System (300 mm x 7.1 mm)
• Standard

Suspension Travel

• Front Wheel **4.6 in.** (117 mm) • Rear Wheel **3 in.** (76 mm)

1 North America security system includes immobilizer; outside North America, the security system includes immobilizar and size.

immobilizer and siren.

2 Measurement reflects 180 lb. (81.7 kg) operator weight

3 Values shown are nominal.

4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|----------------------|--|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 260 |
| | |
| Fork Angle | 29.250 |
| Fork Angle Trail | 29.25º 6.7 in. (170 mm) |
| | |

Weight

As Shinned

| , 10 0.11ppou | 000 ioi (007 ios) |
|---|--------------------------|
| In Running Order | 844 lb. (383 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | |
| - Front | 500 lb. (227 kg) |
| - Rear | 927 lb. (420 kg) |

809 lh (367 kg)

ENGINE

Engine

| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
|-------------|--|--|
| Bore x Stro | ke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Displaceme | nt | 114 cu. in. (1868 cc) |
| Compression | on Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349).

• North America 123 ft. lb. @ 3000 RPM

(167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

• Right Left **32°**

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| Frame | Mild steel; tubular frame; two-piece stamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|-----------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shoc | ks Premium standard height hand-adjustable rear suspension |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):
 - Front (dual floating rotors) (300 mm x 5.1 mm) 11.8 in. x 0.28 in. - Rear (fixed rotor)
 - (300 mm x 7.1 mm) Standard
- Anti-lock Braking System

Suspension Travel

- Front Wheel 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)
- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.







- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|--|--|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.250 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| As Shipped | 809 lb. (367 kg) |
|--|--------------------------|
| In Running Order | 844 lb. (383 kg) |
| • Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | |
| - Front | 500 lb. (227 kg) |
| - Rear | 927 lb. (420 kg) |

ENGINE

Engine

| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
|-------------|--|--|
| Bore x Stro | ke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Displaceme | nt | 114 cu. in. (1868 cc) |
| Compression | on Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349).

• North America 123 ft. lb. @ 3000 RPM

(167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

• Right Left **32°**

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| Frame Mild steel; tubular frame; two-pied | | |
|---|--|--|
| stamped and welded backbone; of | | |
| and | forged junctions; twin downtubes; | |
| bo | lt-on rear frame with forged fender | |
| | supports; MIG welded. | |
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded | |
| Front Fork | 49 mm Dual Bending Valve | |
| Rear Shocks | Premium standard height | |
| | hand-adjustable rear suspension | |
| Wheels | Impeller Cast Aluminum | |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) | |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) | |
| | | |

- 32 mm, 4-piston front and rear Caliper Type
- Rotor Type (diameter x width):
- Front (dual floating rotors)

11.8 in. x 0.2 in. (300 mm x 5.1 mm) 11.8 in. x 0.28 in. - Rear (fixed rotor)

3 in. (76 mm)

(300 mm x 7.1 mm) Anti-lock Braking System Standard

Suspension Travel • Front Wheel 4.6 in. (117 mm)

1 North America security system includes immobilizer; outside North America, the security system includes

- immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator
- 3 Values shown are nominal.

• Rear Wheel

4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.







LUXURY BLUE/BRILLIANT SILVER 553 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|----------------------|--|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 260 |
| Estate Assessed a | 00.00 |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| | |

Weight

As Shipped

| In Running Order | 844 lb. (383 kg |
|--------------------------------------|-------------------------|
| Gross Vehicle Weight Rating | 1360 lb. (617 kg |
| Gross Axle Weight Rating | |
| - Front | 500 lb. (227 kg |
| - Rear | 927 lb. (420 kg |

809 lb. (367 kg)

ENGINE

Engine

| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
|-------------|--|--|
| Bore x Stro | ke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Displaceme | nt | 114 cu. in. (1868 cc) |
| Compression | on Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349).

North America

123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

• Right 32°
• Left 32°

Fuel Economy⁴ 43 mpg (EPA estimate – combined MPG) (5.5 L/100 km)

CHASSIS

| sta and | fild steel; tubular frame; two-piece amped and welded backbone; cast forged junctions; twin downtubes; lt-on rear frame with forged fender supports; MIG welded. |
|-----------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) |
| | |

Brakes

• Caliper Type 32 mm, 4-piston front and rear

• Rotor Type (diameter x width):

otor Type (diameter x width):
- Front (dual floating rotors)

11.8 in. x 0.2 in.

(300 mm x 5.1 mm) 11.8 in. x 0.28 in. (300 mm x 7.1 mm)

Rear (fixed rotor)
 Anti-lock Braking System

Standard

Suspension Travel

• Front Wheel **4.6 in.** (117 mm) • Rear Wheel **3 in.** (76 mm)

1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator

weight.

3 Values shown are nominal.

4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

 $\label{thm:local_problem} \mbox{\sc Visit H-D.com/Police for additional specifications and available color options.}$





MYSTIQUE GREEN

576 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|---|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 269 |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) |

Weight

| As Shipped | 809 lb. (367 kg) |
|-----------------------------|--------------------------|
| In Running Order | 844 lb. (383 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | |
| - Front | 500 lb. (227 kg) |

| Gross Axle Weight Rating - Front - Rear | 500 lb. (227 kg) |
|---|-------------------------|
| - Rear | 927 lb. (420 kg) |

ENGINE

Engine

| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
|-------------|--|--|
| Bore x Stro | oke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Displacem | ent | 114 cu. in. (1868 cc) |
| Compressi | on Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349).

• North America

123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

• Ri

| • Right | 32° |
|---------|-----|
| • Left | 32° |
| | |

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| st and | Mild steel; tubular frame; two-piece amped and welded backbone; cast I forged junctions; twin downtubes; olt-on rear frame with forged fender supports; MIG welded. |
|-----------------------|---|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) |

- 32 mm, 4-piston front and rear Caliper Type
- Rotor Type (diameter x width):

- Front (dual floating rotors)

11.8 in. x 0.2 in. (300 mm x 5.1 mm) 11.8 in. x 0.28 in. (300 mm x 7.1 mm)

- Rear (fixed rotor) Anti-lock Braking System

Standard

Suspension Travel

• Front Wheel 4.6 in. (117 mm) • Rear Wheel 3 in. (76 mm)

1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator

3 Values shown are nominal.

4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|---|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25° |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) |

Weight

| 809 lb. (367 kg) |
|--------------------------|
| 844 lb. (383 kg) |
| 1360 lb. (617 kg) |
| |
| 500 lb. (227 kg) |
| 927 lb. (420 kg) |
| |

ENGINE

Engine

| valves | Pushrod-operated, overhead es with hydraulic, self-adjusting lifters; four valves per cylinder |
|-----------------|--|
| Bore x Stroke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Displacement | 114 cu. in. (1868 cc) |
| Compression Rat | io 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349).

• North America

123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

• Right Left **32°**

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| an | Mild steel; tubular frame; two-piece tamped and welded backbone; cast d forged junctions; twin downtubes; olt-on rear frame with forged fender supports; MIG welded. |
|-----------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) |

 Caliper Type 32 mm, 4-piston front and rear

Rotor Type (diameter x width):

- Front (dual floating rotors) (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm)

 Anti-lock Braking System Standard

Suspension Travel

• Front Wheel **4.6 in.** (117 mm) • Rear Wheel 3 in. (76 mm)

1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator

3 Values shown are nominal.

4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





DARK BLUE 058 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|--|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25° |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| • As Shipped | 809 lb. (367 kg) |
|---|-------------------------|
| In Running Order | 844 lb. (383 kg |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg |
| Gross Axle Weight Rating | |
| - Front | 500 lb (227 kg |

| - Front 500 lb - Rear 927 lb . |
|--|
| |

Milwaukee-Eight® 114 Engine

ENGINE

Engine

| Compression | Ratio 10.5:1 |
|---------------|---|
| Displacement | 114 cu. in. (1868 cc) |
| Bore x Stroke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Valves v | Pushrod-operated, overhead alves with hydraulic, self-adjusting lifters; four valves per cylinder |

PERFORMANCE

Engine Torque³ (per J1349).

• North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

| • Right | 32° |
|---|------------------------------|
| • Left | 32° |
| Fuel Economy ⁴ (EPA estimate - combined MPG) | 43 mpg (5.5 L/100 km) |

(5.5 L/100 km)

CHASSIS

| а | Mild steel; tubular frame; two-piece stamped and welded backbone; cast nd forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|-----------------------|---|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | rs Premium standard height hand-adjustable rear suspension |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) |

 Caliper Type 32 mm, 4-piston front and rear

• Rotor Type (diameter x width):

- Front (dual floating rotors) (300 mm x 5.1 mm) 11.8 in. x 0.28 in. - Rear (fixed rotor)

(300 mm x 7.1 mm) Anti-lock Braking System Standard

Suspension Travel

• Front Wheel **4.6 in.** (117 mm) • Rear Wheel 3 in. (76 mm)

1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator

3 Values shown are nominal.

4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|----------------------|--|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 260 |
| | |
| Fork Angle | 29.250 |
| Fork Angle Trail | 29.25º 6.7 in. (170 mm) |
| | |

Weight

As Shipped

| In Running Order | 844 lb. (383 kg) |
|---|--------------------------|
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | |
| - Front | 500 lb. (227 kg) |
| - Rear | 927 lb. (420 kg) |

809 lb. (367 kg)

ENGINE

Engine

| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
|-------------|--|--|
| Bore x Stro | ke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Displaceme | nt | 114 cu. in. (1868 cc) |
| Compression | on Ratio | 10.5:1 |

Milwaukee-Eight® 114 Engine

PERFORMANCE

Engine Torque³ (per J1349).

• North America **123 ft. lb. @ 3000 RPM** (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

| • Right • Left | 32° 32° |
|-------------------------------|----------------|
| Fuel Economy⁴ | 43 mpg |
| (EPA estimate – combined MPG) | (5.5 L/100 km) |

CHASSIS

| Frame | Mild steel; tubular frame; two-piece |
|-------------------------|--|
| st | amped and welded backbone; cast |
| and | I forged junctions; twin downtubes; |
| bo | olt-on rear frame with forged fender |
| | supports; MIG welded. |
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

Brakes

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):
- Front (dual floating rotors)

11.8 in. x 0.2 in. (300 mm x 5.1 mm) 11.8 in. x 0.28 in. (300 mm x 71 mm)

Rear (fixed rotor)
 Anti-lock Braking System

(300 mm x 7.1 mm) Standard

Suspension Travel

Front Wheel
 Rear Wheel
 4.6 in. (117 mm)
 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
 2 Measurement reflects 180 lb. (81.7 kg) operator
- 2 Measurement reflects 180 lb. (81.7 kg) operato weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





DARK BLUE/BIRCH WHITE 540 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|---|--|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 260 |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| As Shipped | 809 lb. (367 kg) |
|---|--------------------------|
| In Running Order | 844 lb. (383 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | |
| - Front | 500 lb. (227 kg) |
| - Rear | 927 lb. (420 kg) |

ENGINE

Engine

| Compressi | on Ratio | 10.5:1 |
|-------------|-------------|---|
| Displaceme | ent | 114 cu. in. (1868 cc) |
| Bore x Stro | ke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Valves | valves with | rod-operated, overhead hydraulic, self-adjusting ; four valves per cylinder |

PERFORMANCE

Engine Torque³ (per J1349).

• North America 123 ft. lb. @ 3000 RPM

(167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

• Right Left **32°**

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| Frame M | fild steel; tubular frame; two-piece |
|-------------|--|
| sta | amped and welded backbone; cast |
| and | forged junctions; twin downtubes; |
| bo | lt-on rear frame with forged fender |
| | supports; MIG welded. |
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):
- Front (dual floating rotors)

(300 mm x 5.1 mm) 11.8 in. x 0.28 in. (300 mm x 7.1 mm)

- Rear (fixed rotor) Anti-lock Braking System

Standard

Suspension Travel

• Front Wheel 4.6 in. (117 mm) • Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes
- immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





DARK BLUE/BRILLIANT SILVER 541 Model shown with optional

emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|--|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25° |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) imately 1 gal.) |

Weight

As Shinned

| , 10 0.11ppou | 000 ioi (00) ng/ |
|---|--------------------------|
| In Running Order | 844 lb. (383 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | |
| - Front | 500 lb. (227 kg) |
| - Rear | 927 lb. (420 kg) |

809 lh (367 kg)

ENGINE

Engine

| Valves | valves with | hrod-operated, overhead hydraulic, self-adjusting i; four valves per cylinder |
|-------------|-------------|---|
| Bore x Stro | oke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Displacem | ent | 114 cu. in. (1868 cc) |
| Compressi | on Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349).

• North America

123 ft. lb. @ 3000 RPM

Milwaukee-Eight® 114 Engine

(167 Nm @ 3000 RPM)

Lean Angle (per J1168):

• Right Left **32°**

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| st and | Mild steel; tubular frame; two-piece amped and welded backbone; cast I forged junctions; twin downtubes; olt-on rear frame with forged fender supports; MIG welded. |
|-----------------------|---|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):
 - Front (dual floating rotors)

(300 mm x 5.1 mm) 11.8 in. x 0.28 in. (300 mm x 7.1 mm)

- Rear (fixed rotor) Anti-lock Braking System

Standard

Suspension Travel

• Front Wheel 4.6 in. (117 mm) • Rear Wheel 3 in. (76 mm)

1 North America security system includes immobilizer; outside North America, the security system includes

immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator

3 Values shown are nominal.

4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





DARK BLUE/BRILLIANT SILVER 542 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|---|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) |

Weight

| 809 lb. (367 kg) |
|--------------------------|
| 844 lb. (383 kg) |
| 1360 lb. (617 kg) |
| _ |
| 500 lb. (227 kg) |
| 927 lb. (420 kg) |
| |

ENGINE

Engine

| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
|---------------|--|---------|
| Bore x Stroke | 4.016 in. x (102 mm x 1 | |
| Displacemen | 114 cu. in. (18 | 868 cc) |
| Compression | Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349).

• North America 123 ft. lb. @ 3000 RPM

(167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

• Right Left **32°**

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| Frame | Mild steel; tubular frame; two-piece stamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|-----------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shoc | ks Premium standard height hand-adjustable rear suspension |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) |

 Caliper Type 32 mm, 4-piston front and rear

Rotor Type (diameter x width):

- Front (dual floating rotors) (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm)

Anti-lock Braking System

Standard

Suspension Travel

• Front Wheel **4.6 in.** (117 mm) • Rear Wheel 3 in. (76 mm)

1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator

3 Values shown are nominal.

4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.







DARK BLUE/LIGHT GRAY 561 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|----------------------|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 260 |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity | 6 gal. (22.7 L) |

Weight

| 809 lb. (367 kg) |
|--------------------------|
| 844 lb. (383 kg) |
| 1360 lb. (617 kg) |
| |
| 500 lb. (227 kg) |
| 927 lb. (420 kg) |
| |

ENGINE

Engine

| valves | valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
|-----------------|---|--|
| Bore x Stroke | 4.016 in. x 4.5 in. (102 mm x 114 mm) | |
| Displacement | 114 cu. in. (1868 cc) | |
| Compression Rat | io 10.5:1 | |

PERFORMANCE

Engine Torque³ (per J1349).

• North America

123 ft. lb. @ 3000 RPM

Milwaukee-Eight® 114 Engine

(167 Nm @ 3000 RPM)

Lean Angle (per J1168):

• Right Left **32°**

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| an | Mild steel; tubular frame; two-piece tamped and welded backbone; cast d forged junctions; twin downtubes; olt-on rear frame with forged fender supports; MIG welded. |
|-------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm) Standard

Anti-lock Braking System

• Front Wheel **4.6 in.** (117 mm) Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator
- 3 Values shown are nominal.

Suspension Travel

4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





VIVID BLACK/BIRCH WHITE 532 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|---|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.250 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) |

Weight

| 809 lb. (367 kg) |
|--------------------------|
| 844 lb. (383 kg) |
| 1360 lb. (617 kg) |
| _ |
| 500 lb. (227 kg) |
| 927 lb. (420 kg) |
| |

ENGINE

Engine

Valvac

| valves | valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
|----------------|---|--|
| Bore x Stroke | 4.016 in. x 4.5 in. (102 mm x 114 mm) | |
| Displacement | 114 cu. in. (1868 cc) | |
| Compression Ra | tio 10.5:1 | |

PERFORMANCE

Engine Torque³ (per J1349).

• North America 123 ft. lb. @ 3000 RPM

(167 Nm @ 3000 RPM)

320

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):
• Right

• Left

| 20.1 | 32 |
|-------------------------------|----------------|
| Fuel Economy⁴ | 43 mp; |
| (EPA estimate - combined MPG) | (5.5.1./100.km |

CHASSIS

| Frame Mild steel; tubular frame; two-pies stamped and welded backbone; case and forged junctions; twin downtubes bolt-on rear frame with forged fend supports; MIG welder | | |
|---|---|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded | |
| Front Fork | 49 mm Dual Bending Valve | |
| Rear Shock | rs Premium standard height hand-adjustable rear suspension | |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) | |

Brakes

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)

- Rear (fixed rotor) 11.8 in. x 0.28 in. (300 mm x 7.1 mm)

Anti-lock Braking System
 Standard

Suspension Travel

• Front Wheel **4.6 in.** (117 mm) • Rear Wheel **3 in.** (76 mm)

1 North America security system includes immobilizer; outside North America, the security system includes immobilizar and size.

immobilizer and siren.

2 Measurement reflects 180 lb. (81.7 kg) operator weight.

3 Values shown are nominal.

4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|--|--|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.250 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| 809 lb. (367 kg) |
|--------------------------|
| 844 lb. (383 kg) |
| 1360 lb. (617 kg) |
| _ |
| 500 lb. (227 kg) |
| 927 lb. (420 kg) |
| |

ENGINE

Engine

| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
|-------------|--|--|
| Bore x Stro | ke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Displaceme | nt | 114 cu. in. (1868 cc) |
| Compression | on Ratio | 10.5:1 |

Milwaukee-Eight® 114 Engine

PERFORMANCE

Engine Torque³ (per J1349).

• North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

(EPA estimate - combined MPG)

| Right | 32 |
|---------------------------|-------|
| Left | 32 |
| Fuel Economy ⁴ | 43 mn |

(5.5 L/100 km)

CHASSIS

| st and | Mild steel; tubular frame; two-piece amped and welded backbone; cast I forged junctions; twin downtubes; olt-on rear frame with forged fender supports; MIG welded. |
|-----------------------|---|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) |

- 32 mm, 4-piston front and rear Caliper Type
- Rotor Type (diameter x width):
 - Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)
 - 11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm)
- Anti-lock Braking System Standard

Suspension Travel

• Front Wheel 4.6 in. (117 mm) • Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.







- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|----------------------|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 260 |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity | 6 gal. (22.7 L) |

Weight

| 809 lb. (367 kg) |
|--------------------------|
| 844 lb. (383 kg) |
| 1360 lb. (617 kg) |
| _ |
| 500 lb. (227 kg) |
| 927 lb. (420 kg) |
| |

ENGINE

Engine

| Compressi | on Ratio | 10.5:1 |
|-------------|--|--|
| Displaceme | ent | 114 cu. in. (1868 cc) |
| Bore x Stro | ke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |

PERFORMANCE

Engine Torque³ (per J1349).

• North America 123 ft. lb. @ 3000 RPM

(167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

• Right Left **32°**

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| а | Mild steel; tubular frame; two-piece stamped and welded backbone; cast nd forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|-----------------------|---|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | rs Premium standard height hand-adjustable rear suspension |
| Wheels • Front • Rear | Impeller Cast Aluminum 17 in. x 3 in. (432 mm x 76 mm) 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear

 Rotor Type (diameter x width): - Front (dual floating rotors)

(300 mm x 5.1 mm) 11.8 in. x 0.28 in.

- Rear (fixed rotor) Anti-lock Braking System

(300 mm x 7.1 mm) Standard

Suspension Travel

• Front Wheel 4.6 in. (117 mm) • Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





VIVID BLACK/BRILLIANT SILVER 537 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- · Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|---|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 269 |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) |

Weight

| As Shipped | 809 lb. (367 kg) |
|---|--------------------------|
| In Running Order | 844 lb. (383 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | |
| - Front | 500 lb. (227 kg) |
| - Rear | 927 lb. (420 kg) |

ENGINE

Engine

V-1...

| valves | Pushrod-operated, overhead alves with hydraulic, self-adjusting lifters; four valves per cylinder |
|---------------|---|
| Bore x Stroke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Displacemen | 114 cu. in. (1868 cc) |
| Compression | Ratio 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349).

• North America

123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):

• Right Left **32°**

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| Frame N | Mild steel; tubular frame; two-piece |
|-------------|--|
| sta | amped and welded backbone; cast |
| and | forged junctions; twin downtubes; |
| bo | lt-on rear frame with forged fender |
| | supports; MIG welded. |
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):
- Front (dual floating rotors)

11.8 in. x 0.2 in. (300 mm x 5.1 mm) 11.8 in. x 0.28 in.

- Rear (fixed rotor) Anti-lock Braking System

(300 mm x 7.1 mm) Standard

Suspension Travel

• Front Wheel **4.6 in.** (117 mm) • Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.





VIVID BLACK 010 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Handlebar with bar ends turned higher to provide more clearance to the operator's legs
- Fan-assisted oil cooler
- Batwing fairing
- Floating, dual-front open brake rotors
- Heated hand grips with adjustable six-setting heat control
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Daymaker® LED headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 94.7 in. (2405 mm) |
|----------------------|---|
| Overall Width | 37.8 in. (960 mm) |
| Overall Height | 57.1 in. (1450 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.7 in. (805 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity | 6 gal. (22.7 L) |

Weight

| 809 lb. (367 kg) |
|--------------------------|
| 844 lb. (383 kg) |
| 1360 lb. (617 kg) |
| |
| 500 lb. (227 kg) |
| 927 lb. (420 kg) |
| |

ENGINE

Engine

| valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
|-----------------|--|--|
| Bore x Stroke | 4.016 in. x 4.5 in. (102 mm x 114 mm) | |
| Displacement | 114 cu. in. (1868 cc) | |
| Compression Rat | io 10.5:1 | |

PERFORMANCE

Engine Torque³ (per J1349).

• North America 123 ft. lb. @ 3000 RPM

(167 Nm @ 3000 RPM)

Milwaukee-Eight® 114 Engine

Lean Angle (per J1168):
• Right

| Right | 32° |
|--------|-----|
| • Left | 32° |
| | |

Fuel Economy⁴ **43 mpg** (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| sta and | Mild steel; tubular frame; two-piece amped and welded backbone; cast forged junctions; twin downtubes; lt-on rear frame with forged fender supports; MIG welded. |
|-------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

Brakes

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):
 - Front (dual floating rotors)

 Front (dual floating rotors)

 (300 mm x 5.1 mm)
 - Rear (fixed rotor) 11.8 in. x 0.28 in. (300 mm x 7.1 mm)
- Anti-lock Braking System
 Standard

Suspension Travel

- Front Wheel **4.6 in.** (117 mm) Rear Wheel **3 in.** (76 mm)
- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
 2 Measurement reflects 180 lb. (81.7 kg) operator
- weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

 $\label{thm:local_problem} \mbox{\sc Visit H-D.com/Police for additional specifications and available color options.}$





DARK BLUE/BRILLIANT SILVER 541 Model shown with optional emergency equipment.

Mild stool: tubular frame: two-niese

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|---|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxing | 6 gal. (22.7 L) |

Weight

| As Shipped | 805 lb. (365 kg) |
|-----------------------------|--------------------------|
| In Running Order | 842 lb. (382 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | _ |
| Eront | E00 lb (227 kg) |

927 lb. (420 kg) - Rear

Milwaukee-Eight® 114 Engine

ENGINE

Engine

| _ | | |
|--|------------|------------------------------|
| Valves Pushrod-operated, overhead valv with hydraulic, self-adjusting lifte four valves per cylind | | |
| Bore x St | roke | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displacer | ment | 114 cu. in. (1868 cc) |
| Compres | sion Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

Right

| • Left | 32° |
|-------------------------------|----------------|
| Fuel Economy ⁴ | 43 mpg |
| (EPA estimate – combined MPG) | (5.5 L/100 km) |

CHASSIS

| rrame | stamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|-------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | ks Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |
| | |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm) 11.8 in. x 0.28 in.

- Rear (fixed rotor) (300 mm x 7.1 mm) • Anti-lock Braking System Standard

Suspension Travel

 Front Wheel 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





ARCTIC WHITE

563 Model shown with optional emergency equipment.

Mild steel: tubular frame: two-piece

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- · Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|---|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxing | 6 gal. (22.7 L) |

Weight

| As Shipped | 805 lb. (365 kg |
|-----------------------------|-------------------------|
| In Running Order | 842 lb. (382 kg |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg |
| Gross Axle Weight Rating | _ |
| Eront | E00 lb (227 kg |

| 033 ANIC WEIGHT HATTING | |
|-------------------------|-------------------------|
| - Front | 500 lb. (227 kg) |
| - Rear | 927 lb. (420 kg) |
| | |

Milwaukee-Fight® 114 Engine

ENGINE

Engine

| 0 | | |
|---------------|--|------------------------------|
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x Stroke | | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displacer | nent | 114 cu. in. (1868 cc) |
| Compres | sion Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM) Lean Angle (per J1168): Right

32° Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

Frame

| Traine | stamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|-------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | ks Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):
 - Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)
 - 11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm)
- Anti-lock Braking System Standard
- Suspension Travel
- Front Wheel 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)
- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





BIRCH WHITE/VIVID BLACK 601 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|---|--|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 260 |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxim | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| As Shipped | 805 lb. (365 kg) |
|-----------------------------|-------------------------|
| In Running Order | 842 lb. (382 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg |
| Gross Axle Weight Rating | |
| E | E00 II- (007 I) |

 Front **500 lb.** (227 kg) - Rear **927 lb.** (420 kg)

ENGINE

| Engine | MIIW | aukee-Eight" 114 Engine | |
|---------------|------------|--|--|
| Valves | | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x Stroke | | 4.016 in. x 4.5 in. | |
| | | (102 mm x 114 mm) | |
| Displacer | ment | 114 cu. in. (1868 cc) | |
| Compres | sion Ratio | 10.5:1 | |
| | | | |

PERFORMANCE

Engine Torque³ (per J1349):

(EPA estimate - combined MPG)

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

Right

| • Left | 32° |
|---------------------------|--------|
| Fuel Economy ⁴ | 43 mng |

329

(5.5 L/100 km)

CHASSIS

| Frame | Mild steel; tubular frame; two-piece stamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|--------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | ks Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm) 11.8 in. x 0.28 in.

- Rear (fixed rotor) (300 mm x 7.1 mm) • Anti-lock Braking System Standard

Suspension Travel

Rear Wheel

 Front Wheel 4.6 in. (117 mm)

3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





BRILLIANT SILVER 169 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|--|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25° |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| As Shipped | 805 lb. (365 kg) |
|-----------------------------|--------------------------|
| In Running Order | 842 lb. (382 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | _ |
| Eront | E00 lb (227 kg) |

| - Front | 500 lb. (227 kg) |
|---------|-------------------------|
| - Rear | 927 lb. (420 kg) |
| | |

Milwaukee-Fight® 114 Engine

ENGINE

Engine

| 0 | | |
|-------------------|--|------------------------------|
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x Stroke | | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displacen | nent | 114 cu. in. (1868 cc) |
| Compression Ratio | | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

| North America | 123 ft. lb. @ 3000 RPN (167 Nm @ 3000 RPM |
|-------------------------|---|
| Lean Angle (per J1168): | |

 Right **32°** 329

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| Frame | Mild steel; tubular frame; two-piece stamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|--------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | ks Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm) • Anti-lock Braking System Standard

Suspension Travel

 Front Wheel 4.6 in. (117 mm) • Rear Wheel 3 in. (76 mm)

1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.

- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





FIREFIGHTER RED 570 Model shown with optional emergency equipment.

Mild stool: tubular frame: two-niese

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx.
 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|--|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25° |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| As Shipped | 805 lb. (365 kg) |
|-----------------------------|--------------------------|
| In Running Order | 842 lb. (382 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | |
| - Front | 500 lb (227 kg |

- Front - Rear - **500 lb.** (227 kg) **927 lb.** (420 kg)

Milwaukee-Eight® 114 Engine

ENGINE

Engine

| _ | | |
|---------------|--|------------------------------|
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x Stroke | | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displacer | ment | 114 cu. in. (1868 cc) |
| Compres | sion Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

• North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

• Right 32°
• Left 32°

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| st | will a steel; tubular frame; two-piece camped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with orged fender supports; MIG welded. |
|-------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

Brakes

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors)

11.8 in. x 0.2 in.
(300 mm x 5.1 mm)

- Rear (fixed rotor)

11.8 in. x 0.28 in.
(300 mm x 7.1 mm)

• Anti-lock Braking System

Standard

Suspension Travel

avel **4.6 in.** (117 mm)

Front Wheel
 Rear Wheel
 A.6 in. (117 mm)
 3 in. (76 mm)

1 North America security system includes immobilizer; outside North America, the security system includes

- immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator
- weight. 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





IMPACT BLUE/BIRCH WHITE 544 Model shown with optional emergency equipment.

Mild stool: tubular frame: two-niese

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|---|--|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) |

Weight

| As Shipped | 805 lb. (365 kg) |
|---|--------------------------|
| In Running Order | 842 lb. (382 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | _ |
| Event | E00 Ib (0071.2) |

927 lb. (420 kg) - Rear

ENGINE

| Engine Milwaukee-Eight® 114 Eng | | ukee-Eight° 114 Engine |
|---------------------------------|--|------------------------------|
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x Stroke | | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displacer | ment | 114 cu. in. (1868 cc) |
| Compres | sion Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

Right

| • Left | 32° |
|-------------------------------|----------------|
| Fuel Economy ⁴ | 43 mpg |
| (EPA estimate - combined MPG) | (5.5 L/100 km) |

32°

CHASSIS

| st | wild steel, tubular frame, two-piece camped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with urged fender supports; MIG welded. |
|-------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm) • Anti-lock Braking System Standard

Suspension Travel

 Front Wheel 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





IMPACT BLUE/BRILLIANT SILVER 546 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx.
 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|---|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 260 |
| Fork Angle | 29.25° |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxin | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| As Shipped | 805 lb. (365 kg) |
|-----------------------------|--------------------------|
| In Running Order | 842 lb. (382 kg |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | _ |
| Eront | E00 Ib (0071) |

- Front **500 lb.** (227 kg) - Rear **927 lb.** (420 kg)

ENGINE

| Engine | Milwa | ukee-Eight° 114 Engine |
|-----------|--|--|
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x St | roke | 4.016 in. x 4.5 in. (102 mm x 114 mm) |
| Displacer | ment | 114 cu. in. (1868 cc) |
| Compres | sion Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

North America
 123 ft. lb. @ 3000 RPM
 (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

Right

| • Left | 32° |
|-------------------------------|----------------|
| Fuel Economy ⁴ | 43 mpg |
| (EPA estimate – combined MPG) | (5.5 L/100 km) |

CHASSIS

| Frame | Mild steel; tubular frame; two-piece |
|-------------------------|--|
| | stamped and welded backbone; cast |
| | and forged junctions; twin |
| | downtubes; bolt-on rear frame with |
| | forged fender supports; MIG welded. |
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | s Premium standard height |
| | hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

Brakes

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors)
11.8 in. x 0.2 in.
(300 mm x 5.1 mm)
- Rear (fixed rotor)
11.8 in. x 0.28 in.

- Rear (fixed rotor)

11.8 in. x 0.28 in.
(300 mm x 7.1 mm)

• Anti-lock Braking System

Standard

Suspension Travel

• Front Wheel **4.6 in.** (117 mm) • Rear Wheel **3 in.** (76 mm)

- $1\,North\,America\ security\ system\ includes\ immobilizer; outside\ North\,America,\ the\ security\ system\ includes\ immobilizer\ and\ siren.$
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





IMPACT BLUE 572 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|---|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 269 |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxin | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| As Shipped | 805 lb. (365 kg) |
|-----------------------------|--------------------------|
| In Running Order | 842 lb. (382 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | _ |
| Eront | E00 lb (227 kg) |

- Rear **927 lb.** (420 kg)

ENGINE

| Engine | MIIIW | aukee-Eight" 114 Engine |
|-----------|--|------------------------------|
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x St | roke | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displacer | nent | 114 cu. in. (1868 cc) |
| Compres | sion Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

Right

| • Left | 32° |
|-------------------------------|----------------|
| Fuel Economy ⁴ | 43 mpg |
| (EPA estimate - combined MPG) | (5.5 L/100 km) |

CHASSIS

| Frame | Mild steel; tubular frame; two-piece stamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|--------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | ks Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm) • Anti-lock Braking System

Standard

Suspension Travel

 Front Wheel 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





LIGHT GRAY/DARK BLUE 560 Model shown with optional emergency equipment.

Mild stool: tubular frame: two-niese

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx.
 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|---|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 260 |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxin | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| As Shipped | 805 lb. (365 kg |
|-----------------------------|-------------------------|
| In Running Order | 842 lb. (382 kg |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg |
| Gross Axle Weight Rating | |
| Evant | FOO IL (0071.2 |

- Front - Rear - **500 lb.** (227 kg) **927 lb.** (420 kg)

ENGINE

| Liigiile | IAIIIA | aukee-Eight 114 Engine |
|---------------|--|------------------------------|
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x Stroke | | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displacen | nent | 114 cu. in. (1868 cc) |
| Compress | sion Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

• North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

• Right

| • Lett | 32° |
|-------------------------------|-----------------|
| Fuel Economy ⁴ | 43 mpg |
| (EPA estimate – combined MPG) | (5.5 L /100 km) |

CHASSIS

| st | wild steel; tubular frame; two-piece amped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with rged fender supports; MIG welded. |
|--------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| Rear | 16 in. x 5 in. (406 mm x 127 mm) |

Brakes

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors)
11.8 in. x 0.2 in.
(300 mm x 5.1 mm)
- Rear (fixed rotor)
11.8 in. x 0.28 in.

- Rear *(fixed rotor)*• Anti-lock Braking System

11.8 in. x 0.28 in.
(300 mm x 7.1 mm)

Standard

Suspension Travel

• Front Wheel **4.6 in.** (117 mm) • Rear Wheel **3 in.** (76 mm)

- $1\,North\,America\ security\ system\ includes\ immobilizer; outside\ North\,America,\ the\ security\ system\ includes\ immobilizer\ and\ siren.$
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

 ${\sf Model\ shown\ with\ optional\ emergency\ equipment.}$





LUXURY BLUE/ARCTIC WHITE

Mild stool: tubular frame: two-niese

547 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|----------------------|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity | 6 gal. (22.7 L) |

Weight

| As Shipped | 805 lb. (365 kg) |
|-----------------------------|--------------------------|
| In Running Order | 842 lb. (382 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | _ |
| - Front | 500 lb. (227 kg) |
| | |

| - Front - Rear | 500 lb. (227 kg) 927 lb. (420 kg) |
|-------------------|---|
| | |

Milwaukee-Eight® 114 Engine

329

(5.5 L/100 km)

ENGINE

Engine

| _ | | |
|---|------------|------------------------------|
| Valves Pushrod-operated, overhe with hydraulic, self-adjusti four valves pe | | |
| Bore x Stroke | | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displacer | ment | 114 cu. in. (1868 cc) |
| Compres | sion Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

(EPA estimate - combined MPG)

Right

| • Left | 32° |
|---------------------------|--------|
| Fuel Economy ⁴ | 43 mng |

CHASSIS

| | stamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|-------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | s Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):
 - Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)
 - 11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm) Standard
- Anti-lock Braking System

Suspension Travel

- Front Wheel
- 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)
- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





LUXURY BLUE/BIRCH WHITE 548 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|--|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxin | 6 gal. (22.7 L) |

Weight

| As Shipped | 805 lb. (365 kg |
|--------------------------------------|-------------------------|
| In Running Order | 842 lb. (382 kg |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg |
| Gross Axle Weight Rating | |
| Event | E00 Ib (007 I.e. |

- Front

500 lb. (227 kg) - Rear **927 lb.** (420 kg)

ENGINE

| Engine | Milwa | aukee-Eight" 114 Engine | |
|------------|------------|--|--|
| Valves | | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x Sti | roke | 4.016 in. x 4.5 in. | |
| | | (102 mm x 114 mm) | |
| Displacer | nent | 114 cu. in. (1868 cc) | |
| Compress | sion Ratio | 10.5:1 | |

PERFORMANCE

Engine Torque³ (per J1349):

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

| • Right | 32° |
|---|--------|
| • Left | 32° |
| Fuel Economy ⁴ (EPA estimate – combined MPG) | 43 mpg |

(5.5 L/100 km)

CHASSIS

| Frame | Mild steel; tubular frame; two-piece stamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|--------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | rs Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm) • Anti-lock Braking System

Standard

Suspension Travel

 Front Wheel 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





LUXURY BLUE/BRILLIANT SILVER 553 Model shown with optional emergency equipment.

Mild stool: tubular frame: two-niese

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|---|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxing | 6 gal. (22.7 L) |

Weight

| As Shipped | 805 lb. (365 kg) |
|-----------------------------|--------------------------|
| In Running Order | 842 lb. (382 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | _ |
| Eront | EOO Ib (227 kg) |

| - Front | 500 lb. (227 kg) |
|---------|-------------------------|
| - Rear | 927 lb. (420 kg) |
| | |

ENGINE

| Engine | Milwaukee-Eight® 114 Engine | |
|---------------|--|------------------------------|
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x Stroke | | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displacer | nent | 114 cu. in. (1868 cc) |
| Compres | sion Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

Right

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM) Lean Angle (per J1168):

32° Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| st | wild steel; tubular frame; two-piece amped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with rged fender supports; MIG welded. |
|--------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):
 - Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)
- 11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm) • Anti-lock Braking System Standard
- Suspension Travel
- Front Wheel 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)
- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





LUXURY BLUE

574 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- · Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|---|--|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25° |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) |

Weight

| As Shipped | 805 lb. (365 kg) |
|-----------------------------|--------------------------|
| In Running Order | 842 lb. (382 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | _ |
| Eront | EOO Ib (227 kg) |

| 11033 MAIC WEIGHT HATHING | |
|---------------------------|-------------------------|
| - Front | 500 lb. (227 kg) |
| - Rear | 927 lb. (420 kg) |
| | |

Milwaukee-Eight® 114 Engine

ENGINE

Engine

| | | • | _ |
|---|------|----------------------|-----------|
| Valves Pushrod-operated, overhead with hydraulic, self-adjusting four valves per cy | | g lifters; | |
| Bore x Stroke | | 4.016 in. | x 4.5 in. |
| | | (102 mm x | 114 mm) |
| Displacer | ment | 114 cu. in. (| 1868 cc) |
| Compression Ratio | | | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

| RightLeft | 32° 32° |
|---|------------|
| Fuel Economy ⁴ (EPA estimate – combined MPG) | 43 mpg |

(5.5 L/100 km)

CHASSIS

| Frame | Mild steel; tubular frame; two-piece stamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|-------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | ks Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in.

(300 mm x 5.1 mm) 11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm) • Anti-lock Braking System

Standard

Suspension Travel

 Front Wheel 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





MYSTIQUE GREEN/BIRCH WHITE 557 Model shown with optional emergency equipment.

Mild stool: tubular frame: two-niese

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|--|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxin | 6 gal. (22.7 L) |

Weight

| As Shipped | 805 lb. (365 kg |
|-----------------------------|-------------------------|
| In Running Order | 842 lb. (382 kg |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg |
| Gross Axle Weight Rating | _ |
| Eront | E00 lb (227 kg |

- Rear **927 lb.** (420 kg)

ENGINE

| Engine Milwaukee-Eight® 114 Eng | | ukee-Eight [®] 114 Engine |
|---------------------------------|--|------------------------------------|
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x Stroke | | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displacement | | 114 cu. in. (1868 cc) |
| Compression Ratio | | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

Right

| • Left | 32° |
|-------------------------------|----------------|
| Fuel Economy ⁴ | 43 mpg |
| (EPA estimate – combined MPG) | (5.5 L/100 km) |

32°

CHASSIS

| st | wild steel; tubular frame; two-piece amped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with rged fender supports; MIG welded. |
|--------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm) • Anti-lock Braking System Standard

Suspension Travel

 Front Wheel 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)

1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.

- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





MYSTIQUE GREEN/ **BRILLIANT SILVER**

559 Model shown with optional emergency equipment.

Mild steel: tubular frame: two-piece

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- · Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|----------------------|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity | 6 gal. (22.7 L) |

Weight

| As Shipped | 805 lb. (365 kg |
|--------------------------------------|------------------------|
| In Running Order | 842 lb. (382 kg |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg |
| Gross Axle Weight Rating | |
| Erant | E00 Ib (007 I. |

- Front

500 lb. (227 kg) - Rear **927 lb.** (420 kg)

32°

ENGINE

| Engine | MIIW | aukee-Eight" 114 Engine |
|-------------------|------|---|
| Valves | | operated, overhead valves aulic, self-adjusting lifters; four valves per cylinder |
| Bore x Stroke | | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displacement | | 114 cu. in. (1868 cc) |
| Compression Ratio | | 10.5:1 |
| | | |

PERFORMANCE

Engine Torque³ (per J1349):

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

Right

| • Left | 32° |
|-------------------------------|----------------|
| Fuel Economy ⁴ | 43 mpg |
| (EPA estimate – combined MPG) | (5.5 L/100 km) |

CHASSIS

Frame

| Trairie | willa steel, tabalar frame, two-piece |
|-------------------------|--|
| | stamped and welded backbone; cast |
| | and forged junctions; twin |
| | downtubes; bolt-on rear frame with |
| | $forged\ fender\ supports;\ MIG\ welded.$ |
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | ks Premium standard height |
| | hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |
| | |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm)

• Anti-lock Braking System Standard

Suspension Travel

 Front Wheel 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





MYSTIQUE GREEN

576 Model shown with optional emergency equipment.

Mild stool: tubular frame: two-niese

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|---|--|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) |

Weight

| As Shipped | 805 lb. (365 kg) |
|-----------------------------|--------------------------|
| In Running Order | 842 lb. (382 kg |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | _ |
| Eront | E00 Ib (0071) |

Front

500 lb. (227 kg) - Rear **927 lb.** (420 kg)

ENGINE

| Engine | Milwa | ukee-Eight° 114 Engine |
|---------------|--|------------------------------|
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x Stroke | | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displacer | ment | 114 cu. in. (1868 cc) |
| Compres | sion Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

Right

| • Left | 32° |
|-------------------------------|----------------|
| Fuel Economy ⁴ | 43 mpg |
| (EPA estimate - combined MPG) | (5.5 L/100 km) |

32°

CHASSIS

| st | wild steel, tubular frame, two-piece camped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with urged fender supports; MIG welded. |
|-------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm) • Anti-lock Braking System

Standard

Suspension Travel

 Front Wheel 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





DARK BLUE/ARCTIC WHITE 602 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|---|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxing | 6 gal. (22.7 L) |

Weight

| As Shipped | 805 lb. (365 kg |
|-----------------------------|-------------------------|
| In Running Order | 842 lb. (382 kg |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg |
| Gross Axle Weight Rating | |
| Evant | FOO IL (0071.2 |

 Front 500 lb. (227 kg) - Rear **927 lb.** (420 kg)

ENGINE

| Engine | Milwa | ukee-Eight° 114 Engine | |
|-------------------|-------|--|--|
| Valves | | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x Stroke | | 4.016 in. x 4.5 in. | |
| | | (102 mm x 114 mm) | |
| Displacer | ment | 114 cu. in. (1868 cc) | |
| Compression Ratio | | 10.5:1 | |

PERFORMANCE

Engine Torque³ (per J1349):

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168): Right

| • Left | 32° |
|-------------------------------|-----------------|
| Fuel Economy ⁴ | 43 mpg |
| (EPA estimate – combined MPG) | (5.5 L /100 km) |

CHASSIS

| Frame | Mild steel; tubular frame; two-piece stamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|--------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | rs Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm) • Anti-lock Braking System

Suspension Travel

Standard

Front Wheel

4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator
- weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





DARK BLUE/BIRCH WHITE 540 Model shown with optional emergency equipment.

Mild stool: tubular frame: two-niese

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|--|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25° |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| As Shipped | 805 lb. (365 kg |
|-----------------------------|-------------------------|
| In Running Order | 842 lb. (382 kg |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg |
| Gross Axle Weight Rating | _ |
| Eront | E00 lb (227 kg |

927 lb. (420 kg) - Rear

ENGINE

| Liigiiie | IVIIIV | aukee Eight 114 Engine | |
|-----------|------------|--|--|
| Valves | | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x St | roke | 4.016 in. x 4.5 in. (102 mm x 114 mm) | |
| | | (102 11111 X 114 111111) | |
| Displace | ment | 114 cu. in. (1868 cc) | |
| Compres | sion Ratio | 10.5:1 | |
| | | | |

PERFORMANCE

Engine Torque³ (per J1349):

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

| RightLeft | 32° 32° |
|---|------------|
| Fuel Economy ⁴ (EPA estimate – combined MPG) | 43 mpg |

(5.5 L/100 km)

CHASSIS

| st | wild steel; tubular frame; two-piece amped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with rged fender supports; MIG welded. |
|--------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm) 11.8 in. x 0.28 in.

- Rear (fixed rotor) (300 mm x 7.1 mm) • Anti-lock Braking System Standard

Suspension Travel

 Front Wheel 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





DARK BLUE/BRILLIANT SILVER 541 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|---|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25 |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxing | 6 gal. (22.7 L) |

Weight

| As Shipped | 805 lb. (365 kg) |
|-----------------------------|--------------------------|
| In Running Order | 842 lb. (382 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | |
| - Front | 500 lb. (227 kg) |

| 11 0007 Mile TTEISHE Hatting | |
|------------------------------|-------------------------|
| - Front | 500 lb. (227 kg) |
| - Rear | 927 lb. (420 kg) |
| | |

ENGINE

| Engine | Milwa | ukee-Eight° 114 Engine |
|-----------|--|------------------------------|
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x St | roke | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displace | ment | 114 cu. in. (1868 cc) |
| Compres | sion Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM) Lean Angle (per J1168):

Right

| • Left | 32° |
|-------------------------------|----------------|
| Fuel Economy⁴ | 43 mpg |
| (EPA estimate – combined MPG) | (5.5 L/100 km) |

CHASSIS

| | Mild steel; tubular frame; two-piece stamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|--------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | rs Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm) • Anti-lock Braking System Standard

Suspension Travel

 Front Wheel 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





DARK BLUE/LIGHT GRAY 561 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|---|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 260 |
| Fork Angle | 29.25° |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxin | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| As Shipped | 805 lb. (365 kg) |
|-----------------------------|--------------------------|
| In Running Order | 842 lb. (382 kg |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | _ |
| Eront | E00 Ib (0071) |

 Front 500 lb. (227 kg) - Rear **927 lb.** (420 kg)

ENGINE

| Engine | Milwaukee-Eight® 114 Engine | |
|---------------|--|------------------------------|
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x Stroke | | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displacer | ment | 114 cu. in. (1868 cc) |
| Compres | sion Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168): Right

| • Left | 32° |
|-------------------------------|----------------|
| Fuel Economy ⁴ | 43 mpg |
| (EPA estimate – combined MPG) | (5.5 L/100 km) |

CHASSIS

| Frame | Mild steel; tubular frame; two-piece stamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|--------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | rs Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm) Standard

• Anti-lock Braking System

Suspension Travel

Front Wheel

4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren. 2 Measurement reflects 180 lb. (81.7 kg) operator
- weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





DARK BLUE

058 Model shown with optional emergency equipment.

Mild stool: tubular frame: two-niese

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|---|--|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25° |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxi | 6 gal. (22.7 L) |

Weight

| As Shipped | 805 lb. (365 kg) |
|---|--------------------------|
| In Running Order | 842 lb. (382 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | _ |
| Event | EOO Ib (227 kg) |

ENGINE

| Engine | Milwaukee-Eight® 114 Engine | |
|-------------------|--|------------------------------|
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder | |
| Bore x Stroke | | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displace | ment | 114 cu. in. (1868 cc) |
| Compression Ratio | | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

Right

| • Lett | 32° |
|-------------------------------|-----------------|
| Fuel Economy ⁴ | 43 mpg |
| (EPA estimate – combined MPG) | (5.5 L /100 km) |

CHASSIS

| | istamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with orged fender supports; MIG welded. |
|---------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shocks | Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| Front | 17 in. x 3 in. (432 mm x 76 mm) |
| • Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm) • Anti-lock Braking System Standard

Suspension Travel

 Front Wheel 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.





VIVID BLACK/BIRCH WHITE 532 Model shown with optional emergency equipment.

Mild stool: tubular frame: two-niese

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx.
 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|---|---|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25° |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxin | 6 gal. (22.7 L) mately 1 gal.) |

Weight

| As Shipped | 805 lb. (365 kg) |
|-----------------------------|--------------------------|
| In Running Order | 842 lb. (382 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | _ |
| Eront | E00 lb (227 kg) |

| 10007 Mic Weight Hatting | |
|--------------------------|-------------------------|
| - Front | 500 lb. (227 kg) |
| - Rear | 927 lb. (420 kg) |
| | |

Milwaukee-Eight® 114 Engine

32°

ENGINE

Engine

| _ | | |
|---|------------|------------------------------|
| Valves Pushrod-operated, overhead val with hydraulic, self-adjusting lift four valves per cylin | | |
| Bore x Stroke | | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displacer | ment | 114 cu. in. (1868 cc) |
| Compres | sion Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

• North America **123 ft. lb. @ 3000 RPM** (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

Right

| • Left | 32° |
|-------------------------------|----------------|
| Fuel Economy ⁴ | 43 mpg |
| (EPA estimate – combined MPG) | (5.5 L/100 km) |

CHASSIS

| wild steer, tubular frame, two-piece camped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with urged fender supports; MIG welded. |
|--|
| Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| 49 mm Dual Bending Valve |
| Premium standard height hand-adjustable rear suspension |
| Impeller Cast Aluminum |
| 17 in. x 3 in. (432 mm x 76 mm) |
| 16 in. x 5 in. (406 mm x 127 mm) |
| |

Brakes

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)

- Rear (fixed rotor)

11.8 in. x 0.28 in.
(300 mm x 7.1 mm)

• Anti-lock Braking System

Standard

Standard

Suspension Travel

• Front Wheel **4.6 in.** (117 mm) • Rear Wheel **3 in.** (76 mm)

- $1\,North\,America$ security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

 ${\sf Model\ shown\ with\ optional\ emergency\ equipment.}$





VIVID BLACK/BRILLIANT SILVER 537 Model shown with optional emergency equipment.

HIGHLIGHTS

- Mechanical Adjustable Actuation Clutch
- · Limited 3 year, 60,000 mile factory warranty
- -Police Duty Use only
- -Fully Transferable
- -Expires at 3 years or 60,000 miles, whichever comes first

MODEL UNIQUE FEATURES

- RDRS Rider Safety Enhancements
- Cornering Enhanced ABS (C-ABS)
- Cornering Enhanced Electronic Linked Braking (C-ELB)
- Cornering Enhanced Traction Control System (C-TCS)
- Drag-Torque Slip Control System (DSCS)
- Vehicle Hold Control (VHC)
- Tire Pressure Monitoring System (TPMS)
- Fan-assisted oil cooler
- Floating, dual-front open brake rotors
- 2-1-2 exhaust with dual tapered mufflers
- Dual law enforcement blue license plate marker lamps (OEM standard)
- Pivoting footboards with heel/toe shift lever
- Dual halogen headlight
- Reflex[™] Linked Brembo[®] Brakes with ABS
- 4-piston front and rear caliper
- Trigger switch activation allows approx. 15 minutes of power to police emergency equipment with ignition off
- Independent hazard warning switch
- Emergency light switch with 4 functions and individual indicator lights for: Off, Both Front and Rear On, Front On only, Rear On only
- Saddlebags with One-Touch latch, standard saddlebag guard and luggage locks, common with ignition key

DIMENSIONS

| Length | 96.5 in. (2404 mm) |
|---|--|
| Overall Width | 37 in. (940 mm) |
| Overall Height | 56.3 in. (1430 mm) |
| Seat Height | Laden² 27.3 in. (695 mm) Unladen 31.1 in. (790 mm) |
| Ground Clearance | 5.3 in. (135 mm) |
| Rake (Steering Head) | 26º |
| Fork Angle | 29.25° |
| Trail | 6.7 in. (170 mm) |
| Wheelbase | 64 in. (1625 mm) |
| Fuel Capacity (warning light at approxing | 6 gal. (22.7 L) |

Weight

| As Shipped | 805 lb. (365 kg) |
|-----------------------------|--------------------------|
| In Running Order | 842 lb. (382 kg) |
| Gross Vehicle Weight Rating | 1360 lb. (617 kg) |
| Gross Axle Weight Rating | |
| - Front | 500 lb. (227 kg) |

| 11 0007 Mile TTEISHE Hatting | |
|------------------------------|-------------------------|
| - Front | 500 lb. (227 kg) |
| - Rear | 927 lb. (420 kg) |
| | |

waukaa.Eight® 11/1 Engina

ENGINE

| Liigiile | IAIIIA | aukee-Eight 114 Engine |
|---------------|---|------------------------------|
| Valves | Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters four valves per cylinder | |
| Bore x Stroke | | 4.016 in. x 4.5 in. |
| | | (102 mm x 114 mm) |
| Displacen | nent | 114 cu. in. (1868 cc) |
| Compress | sion Ratio | 10.5:1 |

PERFORMANCE

Engine Torque³ (per J1349):

 North America 123 ft. lb. @ 3000 RPM (167 Nm @ 3000 RPM)

Lean Angle (per J1168):

| RightLeft | 32° 32° |
|--------------------------------------|------------|
| | |

Fuel Economy⁴ 43 mpg (EPA estimate - combined MPG) (5.5 L/100 km)

CHASSIS

| | Mild steel; tubular frame; two-piece stamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded. |
|--------------------------|--|
| Swingarm | Mild steel, two-piece drawn and welded section, forged junctions, MIG welded |
| Front Fork | 49 mm Dual Bending Valve |
| Rear Shock | rs Premium standard height hand-adjustable rear suspension |
| Wheels | Impeller Cast Aluminum |
| • Front | 17 in. x 3 in. (432 mm x 76 mm) |
| Rear | 16 in. x 5 in. (406 mm x 127 mm) |

- Caliper Type 32 mm, 4-piston front and rear
- Rotor Type (diameter x width):

- Front (dual floating rotors) 11.8 in. x 0.2 in. (300 mm x 5.1 mm)

11.8 in. x 0.28 in. - Rear (fixed rotor) (300 mm x 7.1 mm) • Anti-lock Braking System Standard

Suspension Travel

 Front Wheel 4.6 in. (117 mm) Rear Wheel 3 in. (76 mm)

- 1 North America security system includes immobilizer; outside North America, the security system includes immobilizer and siren.
- 2 Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3 Values shown are nominal.
- 4 The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.

Model shown with optional emergency equipment.