

Boss Hoss Bike and Trike Specifications

	BHC-3 ZZ4 Bike	BHC-3 ZZ4 SS Bike	BHC-3 LS2 Bike	BHC-9 ZZ4 Trike	BHC-9 LS2 Trike
Engine					
Type:	Liquid cooled, V-8	Liquid cooled, V-8	Liquid cooled, V-8	Liquid cooled, V-8	Liquid cooled, V-8
Horsepower:	355@5250 rpm	355@5250 rpm	425@5750 rpm	355@5250 rpm	425@5750 rpm
Torque:	405 Ft.Lbs.@3500 rpm	405 Ft.Lbs.@3500 rpm	425 Ft.Lbs.@4750 rpm	405 Ft.Lbs.@3500 rpm	425 Ft.Lbs.@4750 rpm
Block:	Cast iron- 4 bolt main	Cast iron- 4 bolt main	Aluminum - 6 bolt main	Cast iron- 4 bolt main	Aluminum - 6 bolt main
Cylinder Heads:	Aluminum (58cc)	Aluminum (58cc)	Aluminum (65cc)	Aluminum (58cc)	Aluminum (65cc)
Valvetrain:	1.94" Int./1.5" Exh.	1.94" Int./1.5" Exh.	2.00" Int./1.55" Exh.	1.94" Int./1.5" Exh.	2.00" Int./1.55" Exh.
Size:	350 c.i. (5700cc)	350 c.i. (5700cc)	364 c.i. (6000cc)	350 c.i. (5700cc)	364 c.i. (6000cc)
Compression Ratio:	10:1	10:1	10.9:1	10:1	10.9:1
Electronic Fuel Injection:	Holly 670 cfm TBI	Holly 670 cfm TBI	Multi-port	Holly 670 cfm TBI	Multi-port
Exhaust:	2.5" with dual mufflers	2.5" with dual mufflers	2.5" with dual mufflers	2.5" with dual mufflers	2.5" with dual mufflers
Drivetrain					
Transmission:	2-speed semi-auto w/rev.	2-speed semi-auto w/rev.	2-speed semi-auto w/rev.	3-speed automatic w/rev.	3-speed automatic w/rev.
Final drive:	Belt, Gates - Polychain	Belt, Gates - Polychain	Belt, Gates - Polychain	Shaft, narrowed Ford 7.5"(open)	Shaft, narrowed Ford 7.5"(open)
Dimensions					
Overall Length:	106"	103"	103"	115" / 129" / 136"	115" / 129" / 136"
Wheel Base:	80.0"	77.0"	77.0"	81.5"	81.5"
Seat Height:	28.0"	25.0"	25.0"	29.0"	29.0"
Rake	33.0°	33.0°	33.0°	33.0°	33.0°
Ground Clearance	4.5"	4.5"	4.5"	6.5"	6.5"
Frame/body Width	28.0"	28.0"	28.0"	60.0"	60.0"
GVWR	1675 lbs.	1675 lbs.	1675 lbs.	2140 lbs.	2140 lbs.
Dry Weight	1110 lbs.	1110 lbs.	1065 lbs.	1500 lbs.	1455 lbs
Tires & Wheels					
Front	130/90-16, 3.50"x 16.0"	130/90-16, 3.50"x 16.0"	130/90-16, 3.50"x 16.0"	130/90-16, 3.50"x 16.0"	130/90-16, 3.50"x 16.0"
Rear	230/60, 7.0"x15.0"	230/60, 7.0"x15.0"	230/60, 7.0"x15.0"	275/60R-15, 10.0"x15.0"	275/60R-15, 10.0"x15.0"
Suspension					
Front	63mm inverted forks, adj. preload, 3.5" travel	63mm inverted forks, adj. preload, 3.5" travel	63mm inverted forks, adj. preload, 3.5" travel	63mm inverted forks, adj. preload, 3.5" travel	63mm inverted forks, adj. preload, 3.5" travel
Rear	Daul 13.0" coilover shocks, adj. preload	Daul 11.0" coilover shocks, adj. preload	Daul 11.0" coilover shocks, adj. preload	Daul 17" coilover shocks, single 17.5" rebound damper, adj. preload	Daul 17" coilover shocks, single 17.5" rebound damper, adj. preload
Brakes					
Front	Dual four-piston calipers, 12.6" floating discs	Dual four-piston calipers, 12.6" floating discs	Dual four-piston calipers, 12.6" floating discs	Dual four-piston calipers, 12.6" floating discs	Dual four-piston calipers, 12.6" floating discs
Rear	Single four-piston caliper, 12.6" floating disc	Single four-piston caliper, 12.6" floating disc	Single four-piston caliper, 12.6" floating disc	Dual four-piston calipers	Dual four-piston calipers
Fuel					
Tank Capacity:	8.5 gal.	8.5 gal.	8.5 gal.	8.5 gal. main, 3.5 gal reserve	8.5 gal. main, 3.5 gal reserve
High/low mpg:	25/20	25/20	26/21	25/20	26/21
Miscellaneous					
Storage compartment:	400 cu. in.	N/A	N/A	4 cu. ft., 6 cu. ft., 10.5 cu. ft.	4 cu. ft., 6 cu. ft., 10.5 cu. ft.
Instruments:	Electronic Speedo, odometer, tripmeter, volts, water temp., oil pressure, fuel gauge	Electronic Speedo, odometer, tripmeter, volts, water temp., oil pressure, fuel gauge	Electronic Speedo, odometer, tripmeter, volts, water temp., oil pressure, fuel gauge	Electronic Speedo, odometer, tripmeter, volts, water temp., oil pressure, fuel gauge	Electronic Speedo, odometer, tripmeter, volts, water temp., oil pressure, fuel gauge
Indicators:	hi-beam, turn signals, neutral	hi-beam, turn signals, neutral	hi-beam, turn signals, neutral	hi-beam, turn signals, neutral	hi-beam, turn signals, neutral
Warranty:	12 mo., unlimited miles	12 mo., unlimited miles	12 mo., unlimited miles	12 mo., unlimited miles	12 mo., unlimited miles

Boss Hoss motorcycles and trikes contain some high quality reconditioned components that meet or exceed industry OEM standards. Boss Hoss recommends that you always wear an approved helmet, eye protection and protective clothing when riding. Never ride under the influence of alcohol or drugs. Thoroughly read and understand your Boss Hoss owner's manual, ride in a safe, respectful manner within the limits of the law and your ability. Select dealership opportunities available. ©2007 Boss Hoss Cycles, Inc.