

## SPECIFICATIONS - BONNEVILLE & BONNEVILLE SE

### ENGINE AND TRANSMISSION

|              |  |
|--------------|--|
| Type         | Air-cooled, DOHC, parallel-twin, 360° firing interval    |
| Capacity     | 865cc  |
| Bore/Stroke  | 90 x 68mm  |
| Fuel System  | Multipoint sequential electronic fuel injection with SAI |
| Exhaust      | Stainless steel headers, twin chromed upswept silencers  |
| Final Drive  | X ring chain   |
| Clutch       | Wet, multi-plate   |
| Gearbox      | 5-speed  |
| Oil Capacity | 4.5 liters (1.2 US gals)                                 |

### CHASSIS, RUNNING GEAR AND DISPLAYS

|                              |                           |  |
|------------------------------|---------------------------|--|
| Frame                        | Tubular steel cradle      |  |
| Swingarm                     | Twin-sided, tubular steel |  |
| Wheels                       | Front                     | Cast aluminum alloy 7-spoke 17 x 3.0in   |
|                              | Rear                      | Cast aluminum alloy 7-spoke 17 x 3.5in   |
| Tires                        | Front                     | 110/70 R17   |
|                              | Rear                      | 130/80 R17   |
| Suspension                   | Front                     | Kayaba 41mm forks, 120mm travel  |
|                              | Rear                      | Kayaba chromed spring twin shocks with adjustable preload, 100mm rear wheel travel |
| Brakes                       | Front                     | Single 310mm disc, Nissin 2-piston floating caliper                                |
|                              | Rear                      | Single 255mm disc, Nissin 2-piston floating caliper                                |
| Instrument Display/Functions | Bonneville                | Analogue speedometer with odometer and trip information                            |
|                              | Bonneville SE             | Analogue speedometer and tachometer with odometer and trip information             |

### DIMENSIONS AND CAPACITIES

|                            |                         |
|----------------------------|-------------------------|
| Length                     | 2115mm (83.2in)         |
| Width (handlebars)         | 790mm (31.1in)          |
| Height without mirrors     | 1130mm (44.5in)         |
| Seat Height                | 740mm (29.1in)          |
| Wheelbase                  | 1490mm (58.6in)         |
| Rake/Trail                 | 27°/106mm               |
| Fuel Tank Capacity         | 16 liters (4.2 US gals) |
| Wet Weight (ready to ride) | 225kg (495lbs)          |

### PERFORMANCE

|                |                                     |
|----------------|-------------------------------------|
|                | (Measured at crankshaft to 95/1/EO) |
| Maximum Power  | 67PS / 66bhp / 49kW @ 7500rpm       |
| Maximum Torque | 68Nm / 50ft.lbs @ 5800rpm           |



BONNEVILLE FUSION WHITE



BONNEVILLE JET BLACK



BONNEVILLE SE PACIFIC BLUE AND FUSION WHITE