

SUBJECT	PAGE NO.
2.1 Specifications	2-1
2.2 Tire Specifications	2-6
2.3 Buell Vehicle Identification Number (V.I.N.)	2-7
2.4 Wheels	2-8
2.5 Front Wheel	2-10
2.6 Rear Wheel	2-17
2.7 Checking Cast Rim Runout	2-21
2.8 Tires	2-22
2.9 Brake Pedal	2-26
2.10 Front Brake Master Cylinder	2-27
2.11 Front Brake Line	2-31
2.12 Front Brake Caliper	2-33
2.13 Rear Brake Master Cylinder	2-36
2.14 Rear Brake Line	2-40
2.15 Rear Brake Caliper	2-42
2.16 Front Fork	2-45
2.17 Fork Clamps, Upper and Lower	2-53
2.18 Steering Head Bearings	2-55
2.19 Swingarm and Brace	2-58
2.20 Front and Rear Isolator	2-62
2.21 Frame	2-63
2.22 Rear Shock Absorber	2-64
2.23 Throttle Control	2-66
2.24 Clutch Control	2-67
2.25 Headlight Assembly and Support Bracket	2-71
2.26 Fairing Support Bracket	2-74
2.27 Handlebars	2-76
2.28 Exhaust System	2-78
2.29 Footpeg, Heel Guard, and Mount	2-81
2.30 Sprocket Cover	2-83
2.31 Fenders	2-84
2.32 Belt Guards	2-85
2.33 Chin Fairing	2-86
2.34 Intake Cover Assembly	2-87
2.35 Air Scoops	2-88
2.36 Subframe Tail Assembly and Body Work	2-89
2.37 Front Fairing, Windshield and Mirrors	2-93
2.38 Seat	2-94
2.39 Passenger Seat Lock	2-95
2.40 Sidestand	2-96

