

CLASSIC DESERT STORM

SPECIFICATIONS



ENGINE

Type: single cylinder, 4 stroke, twinspark
 Displacement: 499cc
 Bore x stroke: 84mm x 90mm
 Compression ratio: 8.5:1
 Maximum power: 27.2 bhp @5250 rpm
 Maximum torque: 41.3 Nm @ 4000 rpm
 Clutch: wet, multi-plate
 Gearbox: 5 Speed constant mesh
 Lubrication: wet sump
 Fuel supply: keihin electronic fuel injection
 Engine start: electric/kick

CHASSIS

Type: single downtube, using engine as stressed member
 Front suspension: telescopic, 35 mm forks, 130 mm travel
 Rear suspension : twin gas charged shock absorbers with
 5-Step adjustable preload, 80 mm travel

BRAKES AND TIRES

Front tire: 90/90-19" - 52V
 Rear tire: 110/80 - 18" - 58V
 Rear Brake: 240mm Floating Disk, Single Piston Caliper
 Brake System: Hydraulic Disc Brakes Front & Back

DIMENSIONS

84 in x 31.5 in x 42.5 in
 Fuel capacity: 3.5 Gal
 Curb weight: 429 lbs
 Ground clearance: 5.5 in
 Wheelbase: 53.5 in
 Seat Height 31 in

ELECTRICAL

Tail Lamp: 21W / 5W
 Electrical Signal: 12Volt - DC
 Battery: 12Volt, 14 Ah
 Head Lamp: 60W/55W, Halogen

COLORS



Desert Storm