

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

COLORS



Desert Storm

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