




DS 90 X shown.

SPECIFICATIONS

ENGINE	
Type	89.5cc, single, air-cooled, SOHC, 2-valve (DS 90) 69cc, single, air-cooled, SOHC, 2-valve (DS 70)
Bore & Stroke	49.5 x 48 mm (DS 90) 47 x 40 mm (DS 70)
EFI System/Carburetor	Carburetion, Keihin™
Starting System	Electric & kick start
Transmission	Automatic CVT with forward, neutral & reverse
Drive Train	Chain driven/solid axle

CHASSIS	
Frame	DS 90/DS 70
Front Suspension Type/Shocks	Independent A-arm
Front Suspension Travel	3.4 in (86 mm)
Rear Suspension Type/Shocks	Swingarm
Rear Suspension Travel	6.3 in (160 mm)
Front Brake	Double drum
Rear Brake	Drum
Tires/Front	19 x 7 x 8 in 483 x 178 x 203 mm
Tires/Rear	18 x 9.5 x 8 in 457 x 241 x 203 mm
Wheels	Steel

DIMENSIONS	
L x W x H (in)	59.8 x 35.6 x 36.8 in
L x W x H (mm)	1,520 x 905 x 935 mm
Wheelbase	39 in (1,000 mm)
Seat Height	27 in (685 mm)
Ground Clearance	8.3 in under frame/ 4.5 in under rear axle
Dry Weight	245 lb (111 kg)
Storage	Front: 0.7 US gal (2.7L)
Fuel Capacity	1.6 US gal (6L)

FEATURES	
Instrumentation	Reverse, neutral
Lighting	Day lights
Color	Yellow 

WARRANTY	
Basic	6 months limited factory warranty




DS 90



DS 70



X™ PACKAGE

- 43 inch-wide Double A-arm with HPG piggyback shocks, with 7" (178 mm) of travel
- 41 inch-wide swingarm with HPG piggyback shock, with 9" (229 mm) of travel
- Black aluminum wheels
- Hydraulic front & rear disc brakes
- Square race-style handlebar pad
- Handlebar riser block (+ 1-inch)
- Aluminum front bumper with number plate
- Nerf bars
- Racing kick-up pegs
- Sport-look exhaust
- X package graphics & seat cover
- Color: Yellow & Black with X package graphics 

Package available for the DS 90