



## SPECIFICATIONS DS 450 EFI X mx

### ENGINE

Type	449.3cc, single-cylinder, liquid-cooled, DOHC 4-valve head with high-flow "Durchzugskraft" design, 38 mm intake valve, 31 mm Nimonic-alloy
Bore & Stroke	97 x 60.8 mm
Net Power	< 15kW (EC version only)
Carburetion/EFI	46 mm Throttle Body, 16 bit/32 MHz CPU
Starting System	Electric
Transmission	5-speed manual/Heavy-duty clutch, 9 friction plates with DirectLink mechanism
Drive Train	520 O-ring high capacity chain, aluminum sprocket hub, aluminum sprocket, rigid axle
CO Emissions	Euro-2 approved



DS 450 EFI X mx

### CHASSIS

Frame	ALTEC dual-pyramidal aluminum
Front Suspension Type/Shocks	R-Type forged aluminum Double A-arm KYB HPG piggyback shocks with compression, rebound and preload adjustments
Front Suspension Travel	241 mm (9.5 in)
Rear Suspension Type/Shocks	R-Type cast aluminum swingarm, Chromoly hollow rear axle KYB HPG piggyback shock with compression, rebound and preload adjustments
Rear Suspension Travel	267 mm (10.5 in)
Front Brake	Dual 182 mm discs with inverted twin-piston calipers
Rear Brake	198 mm disc with single piston caliper
Tyres/Front	ITP® Holeshoot® SR 533 x 178R-254 mm 21 x 7R-10 in
Tyres/Rear	ITP® Holeshoot® SR 508 x 254R-229 mm 20 x 10R-9 in
Wheels	Aluminum polished

### DIMENSIONS

L x W x H (mm)	1,839 x 1,168 x 1,064 mm
L x W x H (in)	72.4 x 46 x 41.9 in
Wheelbase	1,267 mm (50 in)
Seat Height	831 mm (32.7 in)
Ground Clearance	228.6 mm (9 in) under frame 132.1 mm (5.2 in) under rear axle
Dry Weight	158 kg (349 lbs)
Fuel Capacity	11.5L

### FEATURES

Instrumentation	Low fuel, check engine, neutral
Lighting	Dual removable headlights (35W)
Warning Signal	Horn

X mx Package Content	<p>+ 50.8 mm (2-inch) double A-arms with adjustable caster and camber give a 1,270 mm (50-inch) front stance Kashima-coated KYB HPG C40 aluminum piggyback front shocks with dual-speed compression, rebound and preload adjustments and 272 mm (10.7") of travel</p> <p>Adjustable-width hollow rear axle (from 1,170 mm [46"] to 1,270 mm [50"] by increments of 12.7 mm [0.5"] per spacer)</p> <p>Rear Kashima coated KYB HPG C46 with remote reservoir shock with dual speed compression, rebound and preload adjustments, with 271.8 mm (10.7") of travel</p> <p>179 mm (7") factory-set ride height (79 kg/175-lb rider)</p> <p>Black aluminum ITP 10x5 T-9 GP front wheels</p> <p>Black aluminum ITP 8x8 T-9 Trac-lock (beadlock) rear wheels</p> <p>20x6-10 ITP QuadCross MX PRO front tyres/<b>20x6-10 Kenda Speedracer front tyres</b></p> <p>18x10-8 ITP QuadCross MX PRO rear tyres/<b>20x6-10 Kenda Speedracer rear tyres</b></p> <p>Extra-strength extended 25.4 mm (1") steering stem with anti-vibe mounts</p> <p>Aluminum 6061-T6 taper-profile handlebar with square pad</p> <p>Aluminum front bumper, number plate ready</p> <p>Lightweight aluminum nerf bars with netted heel guards</p> <p>New X package graphics</p> <p>New X package seat cover</p>
Colour Available for X mx	Yellow & black with X package graphics

■ EC versions features

© 2009 Bombardier Recreational Products Inc (BRP). All rights reserved. ®, ™ and the BRP logo are registered trademarks of Bombardier Recreational Products Inc. or its affiliates. †Visco-Lok is a trademark of GKN Visco-drive GmbH. ‡All other trademarks are the property of their respective owners. Because of our ongoing commitment to product quality and innovation, BRP reserves the right at anytime to discontinue or change specifications, price, design, features, models or equipment without incurring any obligation. Ride responsibly. BRP highly recommends that all ATV drivers take a training course. ATVs can be hazardous to operate. For your safety: the operator and passenger should wear a helmet, eye protection and other protective clothing. Always remember that riding and alcohol/drugs don't mix. Never engage in stunt driving. Avoid excessive speeds and be particularly careful on difficult terrain. Respect the minimum age as required by law. Never carry passengers on any ATV not specifically designated for such use. Can-Am Outlander MAX ATVs: BRP recommends not to carry any passengers under the age of 12.