

# 2010 LASER 16"

## UPGRADES/CHANGES FROM 2009

Training wheel struts length optimized for flat-plane wheel rolling



Mean Green



Victory Red

## FEATURES/BENEFITS

Laser's mini-cruiser design offers plenty of stand-over clearance for young riders and a head-turning paint & graphics scheme that is sure to be the talk of the neighborhood.

The over-sized blades and leading axle dropout of the Laser fork assures it will be up to the task of getting there and back safely.

Instead of chrome plating the steel rims of the 16" Laser, which has harsh environmental effects, we powder coat them. This protects the rims with a coating that is remarkably tough & looks great.

The Laser's full-length & full ring-wrap chainguard keep clothes & legs cleanly and safely out of the way of the chain.

Those knobby BMX tires look cool & grip good in the dirt, but they also feature a rounded profile that rolls smoothly on neighborhood streets & driveways.

We build our smaller Laser wheels with 28 spokes in a 3-cross lacing pattern for a strong & durable wheel.

Our 4-bolt alloy stem and 520mm width steel BMX handlebars are stout & tough.

If a steel or alloy part is not painted or anodized, we protect it with a black electro-plating which enhances the corrosion resistance of that part. The satin sheen of the finish looks good too.

Every 16" Laser offers stabilizing training wheels that assist the young rider in learning how to pedal, steer and balance a bike for the first time.

The training wheel support struts attach securely both to the rear hub axle and the frame itself so that the training wheels don't rotate out of plane with the rear wheel (which is sure to result in a tip or spill).

Every 16" Laser also comes equipped with a safety bell that's guaranteed to be rung whether the new cyclist is on or off the bike. You'll always know where they are!

## SPECIFICATIONS

Frame	Durable hi-tensile steel with low standover MX-Moto frame design, plus chainguard and training wheels
Fork	Tubular unicrown, MX Hi-Ten, 28.6 straight blades
Headset	Standard threaded type, 22.2mm.
Wheels	Alloy 28H black anodized rims with brushed brake tracks, steel front and Hi-Stop coaster brake rear hubs, 14G nickel-plated spokes
Tires	CST Dirt Knobbies, 16 x 2.125"
Derailleurs	N/A
Shiftlevers	N/A
Chain	KMC Z410
Cassette	N/A
Crankset	Cold-forged steel, electro-plated black finish, 4 1/2" arms, 36T chainring
BB Set	OPC bearing type, VP-B35
Pedals	BMX high-impact resin pedals
Brakeset	Hi-Stop rear coaster brake
Handlebar	BMX style, 8D sweep x 125mm rise x 520mm wide with safety bell
Stem	BMX alloy with front facing removable cap, 150mm quill
Grips	Flangeless Kraton
Seat Post	Pillar, electro-plated black finish, 28.6 x 250mm
Saddle	Jamis Jr BMX padded saddle
Sizes	8"
Color	Mean Green or Victory Red

## GEOMETRY

SIZE	CENTER of BB to TOP of TT	EFFECTIVE TT LENGTH	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
8" B	6.42/163	15.08/383	67.5°	67°	13.23/336	30.04/763	1.38/35	8.58/218	3.54/90	15.90/404