



# XCALIBER - ECO-EAGLE

Compressed Natural Gas

The Eco-Eagle is powered by a 990cc Dixie Chopper EPA and Carb Certified engine. Built on an Xcaliber frame, the revolutionary Eco-Eagle features a 66-inch deck that delivers the unrivaled Xcaliber quality of cut. The unit is fueled by two automotive grade CNG tanks. The Eco-Eagle delivers speed, power and reliability in a truly green package.

Up to a  
**5 Year**  
WARRANTY  
Including a  
**3,000 Hour**  
Drivetrain Warranty  
(See dealer for details)



### CNG Tanks

EPA and Carb Certified  
Two automotive grade CNG tanks  
Environmentally friendly

Certified  
"halo" style  
roll bar

Retractable seat belt  
with an aircraft style  
buckle for  
quick release

Stainless  
steel body

Turf Boss  
Tires  
27 Inch

12 Volt  
accessory  
plug

CNG tank

Flip-up  
floor pan  
with  
rubber mat

OCDC  
Operator Controlled Discharge Chute

Anti-scalp rollers

Xcaliber Eco-Eagle Shown

Model	Engine Horsepower	Deck Size	Acres Per Hour	Fuel Capacity
Eco-Eagle	Dixie Chopper 990cc	66 Inches	6.1 Acres Per Hour	9 Gallons

Acres per hour is calculated on 80% operator accuracy and mowing conditions. Optimum cutting height 2.5" to 4.5" outside that range minor adjustment may be required. Visit [dixiechopper.com](http://dixiechopper.com) or your local Dixie Chopper dealer for more information.

Revision 10/17/2011  
Part Number 700214



# XCALIBUR - ECO - EAGLE

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## Eco-Eagle

Engine	
Manufacturer	Dixie Chopper
Horsepower*	3750RPM
Displacement	990cc
Crankshaft	Vertical Shaft
Oil System	Gear-Driven
Oil Safety Features	Low oil warning horn (98db)
Additional Filtration	N/A
Air-Cleaner	Donaldson Dual Stage
Cooling	Air Cooled
Electrical	
Battery	12 Volt, 475cca - Standard
Charging System	20 Amp Alternator
Presence Control	Seat Switch Safety Shut-off
Hour Meter	Digital
Fuel System	
Fuel Type	Compressed Natural Gas
Fuel Gauge	Single Main
Fuel Capacity	9 Gallons
Fuel Valve	Each tank individual shut-off, 1 main
Drive System	
Transaxle	N/A
Torqpact	N/A
Pumps	Hydro-Gear 21 Series
Wheelmotors	White 24 Cubic Inch
Controls	
Directional Control	Independent Steering Levers
Blade Engagement	PTO Switch
Deck Height Adjustments	Electric Lift, 1/4" increments
Ignition	Key Switch
Throttle/Choke	Standard / NA
Deck Deflector	OCD - Operator Controlled Discharge Chute
Parking Brake	Standard - Drum
Body	
Frame	Welded 6 Rail Steel-tube
Fenders	Stainless Steel
Floor-pan	Flip-up, Stainless Steel with rubber mat
Seat	Deluxe Suspension Seat with Armrest
Engine Guard	Standard
Towing Capacity	2000 lbs
Mower Deck	
Deck Size	66 Inches
Construction	7 ga (.187") Formed & Welded
Top Plate	7 ga bolted not welded
Blades	3-23.3 Inch Blades
Tip Speed (Approximate)	18,500 fpm
Spindle Housings	1pc Keyless Sealed Cast Iron
Spindles	1.25" Effective diameter machined shaft
Anti-Scalp Rollers	Standard
Pulleys	Vented Split 3/16" Steel Deep Groove
Electric Deck Lift	Standard
Deck Quick Lift	Optional
Tires	
Rear Tires	27X13-12 Turf BossVI Tubeless 4ply
Front Tires	15X6-8 Tubeless 4ply
Dimensions & Performance (Approximate)	
Acres/Hour	6.1 Acres Per Hour
Cutting Height	1.5 Inches to 5 Inches
Overall Height (with rollbar up)	77 Inches
Overall Height (with rollbar down)	51 Inches
Overall Width	72 Inches
Overall Length (with rollbar up)	84 Inches
Overall Length (with rollbar down)	102 Inches
Overall Weight	1686 Pounds



Specifications may change as we continually improve our mowers. For the latest information and mower specifications, please visit [dixiechopper.com](http://dixiechopper.com) or visit your local Dixie Chopper dealer.

\*The engine horsepower information is provided by the engine manufacturer to be used for comparison purposes only.

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