

2006 Velocity 290 SC 496 MAG HO w425 HP, w Bravo drive (39900 USD)



Location **Mississippi**
<https://www.genclassifieds.com/x-438962-z>

Just in! more pics and details coming soon. We have water in the lakes this year!
Around 295 hours!

That boat is Velocity 290 SC (Sport Cuddy). Originally had a 496 MAG HO w/425 HP, and a Bravo Drive.

Was build/sold on an AmeraTrail Custom Aluminum Trailer

The 290 SC has the same hull as the newer 290 VRI racing series boat. Very fast and efficient.

for vin# and over 30 pictures/video, email or call Jay Nanashe @972-eight96-9077, available after hours and days off by phone and email.

here is a review with specs...

It's an argument as old as fiberglass itself. Dad wants to go fast. Mom wants amenities and room for the whole family. Odds were that whatever boat that particular family ended up with disappointed one side or the other. Or both.

Either its performance was lackluster or it was cramped belowdeck. Turns out Velocity Powerboats has been hearing similar stories. The good news? The company has been listening.

New for 2004, the Velocity 290 SC Weekender splits the difference, although it seems to favor Dad's side of the argument, with engine options from MerCruiser's MX 6.2 MPI all the way up to a Mercury Racing HP575SCi, and custom power on request.



2006 Velocity 290 SC 496
MAG HO w425 HP, w Bravo
drive



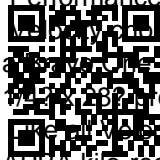
2006 Velocity 290 SC 496
MAG HO w425 HP, w Bravo
drive



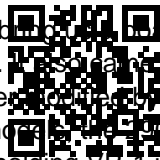
2006 Velocity 290 SC 496
MAG HO w425 HP, w Bravo
drive



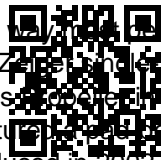
2006 Velocity 290 SC 496
MAG HO w425 HP, w Bravo
drive



12/2-inch radiator
the combination
and we suspect
sloppy wakes
as we could find
from a dead



the engine. The i
n was good for
ther may have
oming from ever
p, the 290 SC
pp, the 290 SC



leak makes termi
month at 5,000 m
ten more in it
ere and a mask
41 mph in 10 se



ed in the outer
The manufactu
est day, condit
and chop knoc
ds and 59 mph



es of the 5-inch
estimated it would
weren't the best
off at least a couple
twice that time



range of 250 to 425 HP, w Bravo
SC 496
2900
2006 Velocity

Performance

The new house to build was at the New York People with a 496 Magnum engine drive. The car came with Zetec single ram high performance and a Bravo V8. The 2006 propelled through Hall's sophomore Christmas. It's a 2006 Velocity motor, the 190 featuring a top bottom case, it's a mold APBA kilo-record holding VR-1 introduced in 2002. The hull featured four full-length strakes and a neutral 2 1/2-inch radius chines. The inside strakes terminated at the outer edges of the one-inch-deep hatch. The combination was good to 70 mph at 5,000 rpm. The manufacturer estimated it would run 70 mph and we suspect there may have been more in it. On test day, conditions weren't the best. Lots of big, sloppy wakes coming from everywhere and a nasty wind chop knocked off at least a couple of mph as far as we could tell.

2006 Velocity
MAG HO 0.42
drive

From a dead stop, the 290 SC hit 41 mph in 10 seconds and 59 mph in twice that time. Midrange

numbers included a 6.9-second time from 30 to 50 mph and a 9.2-second time from 40 to 60 mph.

During slalom maneuvers, the boat was predictable and stable. Because it was slightly heavier and a bit taller than the VR-1, handling wasn't as crisp as the smaller and lighter model we tested in February 2002.

Offshore, the boat could have used trim tabs. They come standard on boats with HP500EFI or greater power, but even if you're only opting for the 496 Mag HO, it would be a good idea to get tabs, especially since Velocity installs the good ones at the factory: 280S K-Planes. Even without tabs, the boat felt solid in some nasty 4- and 6-foot swells and with just drive trim it was easy enough to get the boat to fly level.

Workmanship

Beneath the positive-molded engine hatch, which lifted on a single electric screw jack, Velocity rigged the 290 SC like a race boat.

Wiring and plumbing from the helm was tucked beneath the gunwales and wrapped in conduit. The cool part was that the stainless cushion clamps were through-bolted to the fasteners that retained the rubrail so there weren't any screws driven into the hullside. Pretty smart.

The engine was mounted on the standard Mercury mounts fastened to white powder-painted L-angles through-bolted to the outside stringers, which were capped with diamond-plate that extended to the chine. To starboard, the company mounted the freshwater tank. To port, the single battery was mounted in a powder-painted box, just aft of the trim pump.

On the outside, gelcoat had a traditional Velocity "V" painted on the side in purple with white airbrush accents and a yellow "ribbon" on the deck. Gelcoat exhibited decent shine over its mostly wave-free mold work and the rubrail was a stout plastic extrusion with a rubber insert.

Unlike the VR-1 or any Velocity we've tested in recent years, the 290 SC came with a white powder-painted windshield from Taylor Made. A wise choice, the windshield complemented the lines of the boat and knocked down the wind.

Interior

The cockpit featured Pirelli flooring beneath its lay-in carpeting. Vinyl used for the bolsters and seats was a tan pearlescent vinyl backed with substantial padding. Comfortable and kind of cool looking. There was room for up to four people in the back seat if you don't mind getting cozy, three if you do mind. More important, the gunwale was nice and high in the back seat, up to the shoulder of 6-plus footers.

There also was a grab rail that attached to the gunwale and the rear of the bolster. It served as a handhold for rear-seat passengers and a brace for the forward bolsters, which featured powder-painted aluminum construction and manual dropout bottoms.

To starboard, the helm was fitted with Livorsi gauges and chrome throttles. The speedometer and tachometer were the standard 3 3/8" diameter units and the peripheral gauges were Monster series. On the starboard gunwale, a row of lighted plastic rocker switches actuated all the accessories. For convenience, all the circuit breakers were rubber-booted and located beneath each switch.

In the cabin we found a full head on the starboard side. Amenities included a pump-out toilet, a sink with a spigot that doubled as a shower head and stowage. It also featured a mirrored door that had a latch and a couple of twist latches so the door stays closed in rough water.

To port there was a mini galley, which included a couple of stowage lockers, the housing for the stereo

and DVD player and the Sharp Aquos flat-screen TV (think "Finding Nemo"). Facing lounges and a spacious V-berth rounded out the interior. The best part? There really was a decent amount of headroom in the cabin--enough so you could sit in the facing lounges without slumping. Those same lounges converted to a berth.

Overall

Nothing brings more relief than finding a boat that fits the needs of the whole family--especially after a long debate. With Velocity's 290 SC, that debate just got a little shorter.

Hull and Propulsion Information

Deadrise at transom 22 degrees

Centerline 28'6"

Beam 8'2"

Hull weight 4,650 pounds

Engine MerCruiser 496 Mag HO

Cylinder type V-8

Cubic-inch displacement/horsepower 496/425

Lower-unit gear ratio 1.5:1

Propeller Mercury Bravo One 15 1/4" x 28" (modified)

Pricing

Base retail \$85,100

Price as tested \$100,300

Options on Test Boat

Upgrade to MerCruiser 496 Mag HO engine (\$15,200).

Test Conditions

Location Fort Myers Fla.

Temperature 94 degrees

Humidity 48 percent

Wind speed 4-6 mph

Sea conditions 2? to 4?

Elevation Sea level

Acceleration

5 seconds 23 mph

10 seconds 41 mph

15 seconds 53 mph

20 seconds 59 mph

Midrange Acceleration

30-50 mph 6.9 seconds

40-60 mph 9.2 seconds

Rpm vs. Mph

1000 7 mph

1500 10 mph

2000 18 mph
2500 28 mph
3000 32 mph
3500 43 mph
4000 52 mph
4500 66 mph
Top Speed
Radar 70 mph at 5000 rpm
Nordskog Performance Products GPS 69.8 mph at 5000 rpm
Planing
Time to plane 5.3 seconds
Minimum planing speed 19 mph
Fuel Economy
At 25 mph 2.8 mpg
At 35 mph 3.1 mpg
At 45 mph 2.7 mpg
At 55 mph 2.2 mpg
At 65 mph 2.2 mpg
At WOT 2.1 mpg
Fuel capacity 80 gallons
For More Information
Velocity Powerboats
Dept. PB
650 Hickman Circle
Sanford, FL 32771

www.velocityboats.com