### Repower: 10 tricks from the pros p46 WORLD'S LARGEST PO JANUARY 2011 **MAKE YOUR BOAT** FIVE-MINUTE UPGRADES → Restore a Lustrous Shine → Bulletproof the Prop → Stop Battery Drain **TESTS ▶ JONES BROTHERS CAPE FISHERMAN 23 LTE** CHAPARRAL **SIGNATURE 330** STAMAS 308 PREDATOR **METAL SHARK** 40 FEARLESS

Monterey 32855 Anniversary

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# Tests (#2613)

## Monterey 328SS Anniversary

OLD, COMMANDING IN PROFILE AND PLUSH, Monterey's 328SS Anniversary also proved its ability to run through the rough stuff with grace during my test. While eating up miles of three-to-fives at 22 mph is more an attribute of a fish boat than a high-class day boat, I'd argue that such seakindliness allows its owner to head to that special island, cove or sandbar on marginal days when many boats will be staying inside. In short, this party boat gives you more days to party.

Interviewing Monterey's design team, I learned that the reasons for the 328SS Anniversary's great ride go beyond its simply having a deep-V hull. Extra pains were taken to make the keel extra-sharp, which is harder to mold but better for tracking and soft landings. Additionally, the displacement-to-bottom-area ratio was refined, Monterey carefully distributing weight over the wetted surface that supports the boat while on plane. And an in-depth weight study was performed, resulting in placing the longitudinal center of gravity in just the right spot. All of this combined to make a boat that isn't slowed much by a head sea, climbs following seas like a mountain goat, tracks wonderfully (even





NOTEWORTHY

The deep gutters surrounding stowage hatches aboard the 328SS Anniversary keep gear and the bilge dry, since they are plumbed to a sump rather than directly to the bilge.

with waves quartering from astern, the toughest condition in which to maintain a course) and, perhaps best of all, provided me with that intangible experience of balance, of feeling as one with the boat while at the helm and charging along in the whitecaps.

Hull design is largely based on the successes of the past, with many new boats riding tried-and-true old hulls. That's fine, and it makes good business sense. But the 328SS Anniversary proves the merit of taking things a bit further, evolving the shape rather than resting on drawing-board laurels.

Monterey pulled no stops in designing the rest of the 328SS Anniversary either. The hallmark edge styling — in which corners and straight lines, rather than radiuses and swoops, create a dramatic interplay of light and shadow — lends the 328SS Anniversary an aggressive stance when viewed in profile. This philosophy is applied to more than just the prominent lines like sheer, stem and rake of the windshield. Grab rails, bow rails, fiddle rails and windshield support rails are square in section. Insets and recesses, such as those for stereo speakers or drink holders, also feature edge styling. There's the base of the radar arch, the wet-bar inlay, the engine vents — heck, even the stitched tufting of the upholstery reinforces the theme. The sum is a powerful visual impact.

A stainless-steel windshield frame is standard, and LED accent lights are installed in the engine vents, around the platform and around the perimeter of the aft lounge. The helm seat hardware is lustrous stainless — in a place where so many builders use cheaper powder-coated metal — and so are the cleats, embossed with Monterey's marque. There's plenty of sparkle day or night aboard the 328SS Anniversary.

The boat incorporates all the details you'd expect from an outsize bowrider, and some you might not have considered at all. Most prominent is the cabin within

The helm is a study in nonglare form and function, wherein racy looks conspire with ergonomic placement to provide almost intuitive control. LED screens ensure effortless command of the multiplex electrical system.

### Monterey 328SS Anniversary

the portside console. Here hides a berth and a half, 8 feet long, with a nicely done headliner, a microwave and synthetic teak flooring. This may be a day boat, but if opportunity knocks, a couple could overnight, no sweat.

The aft lounge converts to a sun pad, as aboard many boats, such as Formula's 310 Bowrider (\$238,275, powered like my tester). But here the lounge morphs electrically into seven different seating/reclining/lounging positions, rather than simply up or down. The companion bench is also a chaise — or seats three facing abeam.

At the helm, I noticed a pair of small displays bracketing the wheel. These are the accessory "switches," though they aren't switches in the traditional sense. Instead, Monterey fitted the 328SS Anniversary with a multiplex system that allows you to scroll through and select the functions you want to operate. You can call up any function on either display. These are wired through separate circuits for redundant reliability. Such networked switching reduces the amount of wiring and makes troubleshooting simpler. It also makes the electrical system more



Note how the grab rail surrounding the aft lounge is below the level of the cushion. A detail other builders miss, this allows one to stretch out in comfort without skinning shins on the rail. The cabin's well-equipped.

robust by reducing the chance of chafe or corrosion. More proof Monterey sees that the future is now: The engine controls are mounted on a nifty pedestal. and the Volvo joystick is incorporated into the helm. I found using the 'stick at the dock more comfortable than aboard other boats, where its location seemed an afterthought. At the wet bar, I admired the way the split solid-surface lid for the sink leaves a gap in the middle. It makes it easy to scrape waste into the sink, without having to remove the buffet from the top to do

so. Beneath are stowage and the refrigerator.

Forward, I liked the anchor setup, with its chute and scuff plate. More stainless. Better still, there is a chain stop to take the strain of the windlass drum, a feature many boats lack. The bow lounge itself is capacious, offering seating without knee-knocking your crewmates, and armrests for longer lounging sojourns.

Monterey couldn't have come out with a better boat than the 328SS Anniversary to commemorate a quartercentury of boatbuilding.

- Kevin Falvey



AVAILABLE POWER:



#### **High Points**

- Melds acceleration and sporty handling with excellent rough-water ability.
- Multiplex electrical system provides more control, better reliability.
- ► The best convertible aft lounge arrangement i've tested.

#### **Low Point**

- I'd rather see race-style screw-down battery brackets, like those aboard Formula's 310, rather than the simple straps I found here.
- The helm seat drop bolster isn't split, as aboard other boats, so one can sit while the other stands.
- ► LOA: 32'2" ➤ Beam: 9'8" ➤ Draft (max): 3'3" ➤ Displacement (lb., approx.): 9,700
- ► Transom Deadrise: 22 degrees ► Bridge Clearance: 8'2" ► Max. Cabin Headroom: 8'10" ► Fuel Capacity: 142 gal. ► Max. Horsepower: 860 ► Available Power: Twin Volvo Penta or MerCruiser stern-drives to 860 ho total

#### ▼ BOATING Certified Test Results

	SPEED		EFFICIENCY					OPERATION
rpm	knots	mph	gph	naut. mpg	stat. mpg	n. mi. range	s. mi. range	sound level
1000	4.69	5.40	3.20	1.47	1.69	187	216	70
1500	6.91	7.95	5.80	1.19	1.37	152	175	71
2000	9.25	10.65	9.20	1.01	1.16	129	148	76
2500	15.08	17.35	14.00	1.08	1.24	138	158	79
3000	22.81	26.25	16.80	1.36	1.56	174	200	84
3500	28.20	32.45	20.10	1.40	1.61	179	206	86
4000	32.72	37.65	28.60	1.14	1.32	146	168	87
4500	38.41	44.20	34.60	1.11	1.28	142	163	91
5000	43.84	50.45	45.12	0.97	1.12	124	143	94
5180	45.58	52.45	46.40	0.98	1.13	126	144	95

#### HOW WE TESTED

ENGINES: Twin 320 hp Volvo Penta 5.7 GXIC Ocean series joystick DRIVE/PROP: DP Ocean series/SS F6 propsets GEAR RATIO: 1.95:1 FUEL LOAD: 140 gal. PASSENGER WEIGHT: 525 lb.

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