

With the wind at your tail or on a reach, you can clock 80nm a day and really get places



ennis McDonald is an avid Sydney sailor who has owned six yachts since 1984. He has sailed in the UK, raced around the Isle of Wight, and the Med', and completed a Hobart. He has owned production yachts, a slippery Bashford 41. and a yet-faster Farr 40 that cost \$75,000-plus to campaign in a year. Then he said enough and the ground. bought a Hanse 430e.

The 430e yacht served him well cruising two-up with his partner, a self-tacker and gennaker,

carrying 150lt of fuel and 300lt of water, as far afield as Port Stephens 80nm to the north. But, as is wont to happen when you are having fun at sea, thoughts turned to greater challenges, namely the planned Around Australia Ocean Race and Rally which, for reasons including onerous safety requirements and sponsorship issues, hasn't got off

Meantime, McDonald had decided the 430e wasn't ideal for the aforesaid race and, with sponsorship from Moody importers Windcraft, he ordered a 45 Deck Saloon (DS) with the works to sail around the country. That the race is no more doesn't really matter, he says, as he plans to cruise in company with other yachts (possible 30 to 40) come July. And McDonald will tell you he absolutely has the right yacht for extended five-star fast cruising and coastal racing.

Herein is the crux of this story: a feature on a fleet-footed Moody 45DS that, in many ways, rivals a modern luxury cruiser for comforts. By name and nature, the yacht is

indeed One Step Ahead. With the wind at your tail or on a reach, you can clock 80nm a day and really get places. All the while you won't be doing it tough on deck, but pressing a few buttons for winches, chartplotters and autopilots reclining in the shade.

Then, when you get to your ultimate destination, there are all the comforts of home. Add some fresh local seafood and a glass of wine and we were bitten. The Moody 45DS no.39 pictured hereabouts, the last one built with an epoxy hull, only served

to reinforce what we said during our glowing test of 45 no.1 back in August 2008. "The 45 Deck Saloon is my yacht of the year, perhaps the past decade, maybe the best production cruiser I've set foot aboard," I wrote then.

Coincidentally, the new owners of that first Moody 45DS known as Cool Change have sold their house, moved aboard, and are now gearing to sail around the world. This follows Windcraft proprietor Peter Hrones' 6500nm covering the whole of the east coast of Australia in a cruising

Opposite below: Owner Dennis McDonald (left) at the helm of his new pride and joy shows editor David Lockwood the ropes. Opposite above: Windcraft built the radar targa arch that also doubles as a bimini. Nice, wide pushpit seats (above) are a highlight, and still afford good vision forward.

odyssey in a year with his family aboard this same yacht.

PERFORMANCE PARAMETERS

Meanwhile, McDonald revels in the friendly rivalry with those new owners of Moody 45DS no.1,



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adding more and more gear to his yacht to create the ultimate shorthanded cruising conveyance. The Yanmar engine is the 110hp model for 8.7kts motor speed, which is hull speed, there's a Code O asymmetrical gennecker that's a two-man hoist for tight reaching, and a storm trysail on a separate track for heavy weather.

As for efficiency, at 2200rpm the Yanmar draws 4.1lt/h from the 600lt tank for 7.5kts. Meanwhile, the full sail wardrobe includes Code 0, 1 for light airs, 2 for medium conditions, a storm jib and trysail and the fully battened main with lazy jacks for ease of handling. The stick and sail plan is otherwise standard, but the halyards were replaced with Dyneema to minimise stretching. But we'll get to the options, which

is where McDonald says the fur really begins.

"I've got four goals in mind," says McDonald. "To sail to Lord Howe [as a shakedown], cruise the west coast of Tasmania, to sail around New Zealand, and sail around Australia." But there are no plans to do it tough, wrestle with sails, or loll about in a cruising clunker that doesn't sail well.

Despite all the good gear, the Moody 45DS has proven swift. The yacht displaces 13,500kg, hits 7.1kts at 120° in the cruising groove with 15kts of wind, although Hrones hit 14.1kts during his travels. On a reach, with the main and jib flying, you can expect 9.2kts with 15 to 20kts true wind, but she'll also go to windward and 38° to 40° doing 7

The high-volume Moody 45DS's performance stems in part from the fact that, like all good yachts, she has a long waterline length of almost 43ft of her 45ft LOA. She has a big-boat feel, too, with balanced rack-and-pinion steering, and twin rudders. I also note 7.5kts at 45° to 50° as we head down Pittwater, 8.7kts as we bare away before a gybe, and 7.6kts at 60°, all in 10 to 12kts true wind.

"I don't like slow boating," McDonald says, reminding of his ocean racing and Farr 40 past.

EYES AND EARS

As with any good cruising boat, there are four main requirements: water, fuel, power and refrigeration. To which you







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Right (clockwise from bottom left): Lockwood, Windcraft owner Peter Hrones, Windcraft's Moody man Bob Vinks and McDonald sit back for some al fresco dining at the accommodating cockpit table. Photos below right (clockwise from left): Clever use of cabinetry spread the appliances in nongalley areas; rosemary is a tough coastal herb; Flush-fitting switches and panels are neatly grouped for all onboard electrics: One Step Ahead's saloon nav station.

can add today's demands for longrange communications. To this end, the Moody has a Raymarine fixed VHF and two Icom handhelds, a FleetBroadband 150 satphone from Inmarsat, plus a handheld Thuraya satphone, sat and digi TV with Foxtel ("for the rugby"), Ericsson W35 Wi-Fi and Bluetooth. With this spread of comms and capability, McDonald says he's covered around Australia and doesn't need longrange HF radio.

Speaking of electronics, there is also Raymarine HD radar, AIS transmitters and receivers, an E120 with sonar in the cockpit and E90 at the nav station, an autopilot with waterproof remote for roaming, and Vetus electronic shifts at three separate stations as the engine controls. Unlike some so-called Deck Saloon yachts, the Moody 45DS can actually be sailed and motored from its upper saloon when the going gets rough or, conversely, vou want to cruise on a calm day back indoors with the air-con running. Spiffing.

The custom stainless steel work was completed in-house by Windcraft and to an impressive standard, including radar targa arch, an integrated bimini, and binnacle box for the E120. Suffice to say, the yacht has a seriously salty feel, a combination of utility and intent, a lot of gear, but with uncluttered decks. Indoors, there are all the comforts of home.

On the appliance front we noted Panasonic microwave oven, Dometic dishwasher, Miele washer/dryer (aft of the engineroom), and Spectra Newport 400 watermaker with 70lt/h capacity. The Panda 6kVa factory-installed generator also takes care of the air-conditioning. But with a 3500W Victron inverter, you can run the fridges and AV on silent ship.

A nice touch, the (cast-alloy) Baby Weber barbecue — it's



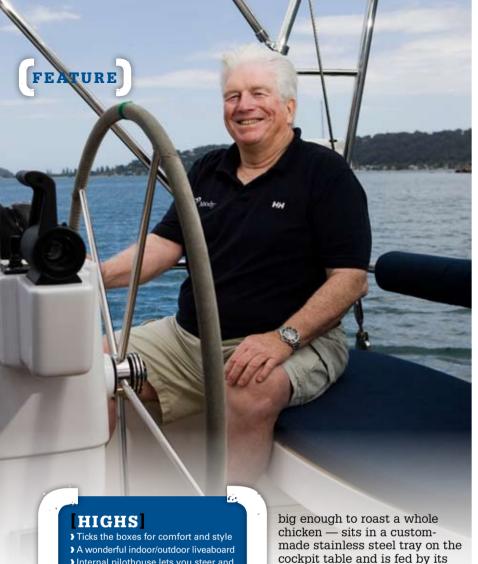








offers almost cat-like stability coveted by many sailing families.



- Internal pilothouse lets you steer and
- Clever self-stow anchor
- Full bulwarks for safety
-) Smart foldout boarding steps and swimplatform
- Cockpit can seat 12
- > Beautiful saloon with panorama windows and aft galley
- All the mod cons including generator and air-con
- > Spacious three-cabin layout
- Two upmarket bathrooms and a separate shower stall
- design lines
- ▶ She's surprisingly agile for such a big yacht in light to moderate airs
- Great local support
- > Famous badge on the world stage
- re-sale market, yet
- your house to berth this baby, though not as wide as a cat
- A handrail in the saloon roof would
- be, err, handy
- Not everyone will like the modern lines

Beaming owner Dennis McDonald reckons he has the right yacht to take on the tough bluewater expeditions he has planned for the Moody 45DS.

Buovs (inflatable dan buovs). handheld VHF radios, a full blown medical kit. while the crew has SOLAS (Safety of Life at Sea) and first-aid qualifications. Then come the spares, back-up anchoring gear, and the tome of manuals (also stored digitally) accessible at short notice. See what we mean by geared up to sail around Australia.

Yet the yacht comes standard with teak decks, stainless steel anchor chain and folding anchor system, electric winches. bowthrusters, cockpit cushions and more. Among the factory options were the sternthruster and generator. All told, cruise or race-around-Australia ready, the Moody 45DS One Step Ahead cost about \$950,000. That's impressive when you compare the inventory with a similarly loaded \$1 million cruiser like a Riviera 43 or Maritimo 440. That said, you can still buy a pretty handy Moody 45DS for about \$800,000 sail away.

As it was, we merely reached down Pittwater, pulled up a mooring, and shot the breeze with McDonald. Hrones and crew. By any measure, it was a quasi cruise. But with lunch in the shade under the clever rollout cockpit canopy, and nice comfortable seats, the Moody 45DS impressed again. And we still haven't tested the beds in the three-cabin and twobathroom layout.

"It's like a race-bred 70m2 apartment," McDonald says as we stroll the broad walkaround decks with solid bulwarks and stainless steel rails, waltz through the capacious cockpit with its table capable of seating six in comfort, and then lounge in the deck saloon for coffee from the Nespresso machine.

"We cruise fast, cruise in comfort, and in this Deck Saloon I can cruise with just my partner. There is no demarcation because something is too heavy. And there's someone to do the food along the way," he chuckles. Throwing new branches, even the rosemary in the little herb pot behind the window fronting the galley seems happy aboard.

Facts & figures

pgraded 110hp engine, painted hull, electric cockpit roof,

three-position electronic Vetus engine controls, Panda

bow and stern thrusters, electric Tecma head, air-con, Raymarine

electronics package, sat comms including FleetBroadband 150

from Inmarsat, satphone, sat and digi TV with Foxtel, Wi-Fi and

Bluetooth, plus custom stainless steel work completed in-house

by Windcraft, Panasonic microwave oven. Dometic dishwasher.

Newport 400 watermaker with 70lt/h capacity. Baby Weber fed

by a 4kg gas bottle, extra two 8kg gas bottles for the gimballed

gas stove/oven/grill, Cryovac unit and a 12kg-per-day icemaker.

ouboard but a 3.7m tinnie was to be fitted on custom stainless

steel davits. At the pointy end is a lightweight 29kg Ocean Safety

liferaft in a carbon-fibre box. There were also personal and boat

EPIRBs. Jon Buovs (inflatable dan buovs), handheld VHF radios.

a full blown medical kit, while the crew have SOLAS (Safety of

Life at Sea) and first-aid qualifications. Then come the spares,

back-up anchoring gear, and the tome of manuals accessible at

Final pricing of the Moody 45DS with all the options for

liveaboard long-haul ocean racing and cruising was about

Miele washer/dryer (aft of the engineroom), and Spectra

In the stern garage is a 3.1m Avon RIB with 9.8hp Tohatsu

6kVa generator, Victron 3500W inverter, battery upgrade,

OPTIONS FITTED

MOODY 45DS 'ONE STEP AHEAD' GENERAL.

MATERIAL: Composite vacuum-bagged hull using SP Systems

TYPE: Monohull **HULL LENGTH:** 13.72m

WATERLINE LENGTH: 12.93m

BEAM: 4.57m

DRAFT: 1.99m (standard deep-draft) **DISPLACEMENT:** 13,600kg (dry) BALLAST: 4300kg (lead)

CAPACITIES

BERTHS: 6 +1 FUEL: 600lt WATER: 800lt FRIDGE: 130It

ENGINE

MAKE/MODEL: Yanmar 4JH4TXI TYPE: Four-cylinder diesel inboard

RATED HP: 110 **DRIVE:** Shaft PROP: Folding Gori

SAIL AREA

TOTAL: 114.5m² I: 18.5m² J: 5.22m² P: 18.4m² E: 6m²

With a variety of floorplan

options, McDonald settled on

the above designs for his 45DS.

The upgraded Yanmar diesel (top

right) pushes the yacht to 7.5kts.

PRICE AS TESTED

PRICED FROM

short notice.

\$950,000

I.AYOUT

You can still buy a Moody 45DS for about \$800,000 sail-away

Windcraft Australia. Bayview, NSW, 2104 Phone: (02) 9979 1709





IMPORTED AND SUPPLIED BY

Suite 2, 1714 Pittwater Road, Website www.windcraft.com.au

The future of yachting, with great

LOWS

- > Big-ticket item and no established You will need a wide pen outside
- Two-pack painted hull shows the scrapes

Speaking of safety, there were personal and boat EPIRBs, Jon

own 4kg gas bottle. An extra

gimballed gas stove/oven/

handholds everywhere.

As for refrigeration, the

two 8kg gas bottles power the

grill indoors. Oh, and there are

standard 130lt top-and-bottom

number plus a freezer drawer

and cockpit drinks fridge will

"the longest time between

getting a Cryovac unit and a

Thankfully, the Moody 45DS

isn't short on storage space.

In the stern garage is a 3.1m

Avon RIB with 9.8hp Tohatsu

ouboard but a 3.7m tinnie was

to be fitted, we're told, and on

custom stainless steel davits.

Apparently, one needs a tinnie

in Top End croc country. At the

pointy end was a lightweight

liferaft in a carbon-fibre box.

(29kg) Ocean Safety six-person

12kg-per-day icemaker...

TOP END TINNY

suffice, says McDonald, because

ports is three weeks". And he's

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