

# THE RIGHT CHOICE FOR REPOWERS

**CAT® C32B** High Performance Propulsion Engine





he new Cat<sup>®</sup> C32B is here to deliver more of what you're looking for: more power, more speed and more peace of mind. It's the perfect choice for sport fishing boats, motor yachts or any larger vessel that demands a high-performance engine.

Yachting is all about the experience — enjoying the moment and anticipating what lies ahead. It's not about worrying over operational details or dealing with hassles related to service and maintenance.



IT'S MORE MUSCLE WITHOUT MORE BULK, **MAKING IT A GREAT REPOWER SOLUTION.** 

More power and more speed, delivered in the same size package and based on a proven design — that's what you get with the new Cat C32B. All new from the block up, built on the reliable C32 platform and tested for more than 50,000 hours, this American-made marine engine isn't just perfect for new yachts. It's the ideal repower solution, whether you're running an existing C32 or another engine brand entirely. Here's why:

#### **DROP IT IN AND GO**

Upgrading from a C32 to the C32B is simple. The new model is a drop-in replacement, fitting into virtually the same space in your engine room. And don't worry about added weight slowing you down. The new C32B delivers a significant power increase over the previous model with minimal weight increase. It's more lean muscle — not bulk — making it a great choice for repowers.

#### **RUN LONGER AT HIGHER HORSEPOWER**

If you want to get to and from your favorite spot faster, repowering with the C32B is a smart move. With an "E" tier rating, it gives you the power to run at wide-open throttle as much as 8% of the time. That's at least 3% longer than the closest competitor.

#### **ENJOY THE QUIET**

A day on the water shouldn't leave your ears ringing like a night at a rock concert. With the new C32B, you can hold a conversation on deck at normal volume even when you're running at full throttle. Our new engine is 25% guieter under low-speed conditions thanks to its advanced unit injection fuel system. Similar to common rail fuel systems, this system fires multiple injections of fuel per power stroke to reduce noise. This tried-and-true technology is incredibly reliable and easy to service too.

#### **DISCOVER THE DURABILITY**

Our new Ultra High Efficiency Plus (UHE+) filters minimize contamination and protect vital components, resulting in greater longevity. After your C32B repower, make sure you keep using the proper Cat filters and fluids and work with your Cat dealer to take regular S•O•S<sup>™</sup> fluid samples. Why? Doing so likely will let you extend your oil change interval out to 500 hours. That means less time spent on maintenance and more time spent on the water.





### **SPEND MORE TIME ON THE WATER**

The bottom line is that when you choose the new Cat C32B marine engine to repower your yacht, you get more than just an engine. You get the worry-free, hassle-free experience you deserve. That's because we've combined a proven, reliable power source with an unmatched package of services and solutions designed just for yacht owners.

Enjoyment should be the first priority aboard your boat, so make sure you choose an engine that delivers exactly that. Talk to your local Cat dealer today about repowering your yacht with the new C32B marine engine — because the best yachting experiences start with the "B."

#### **ADD OTHER UPGRADES**

The time your boat's off the water for a C32B repower is the perfect time to make other updates. Consider upgrading to the newest Cat color displays as well as to Cat controls — your Cat dealer can order the engine and controls together and send the package to the shipyard to make the process faster and more convenient. You may also consider extended protection with Platinum or Platinum Plus Extended Service Coverage (ESC).

## " **THERE'S NO SERVICE NETWORK IN THE WORLD LIKE CATERPILLAR. ,** ,

**Randy Ramsey** President, Jarrett Bay Boatworks

#### TREAT YOURSELF WITH CONCIERGE PLUS

Even better, the C32B comes with the option to add Cat Concierge Plus, a premium support experience that delivers 100% hassle free ownership. You'll receive the support you need, protect your investment and enhance your yacht's resale value all at once. With different pricing options, you will get 24/7 access to a personal concierge for proactive engine monitoring, planned maintenance, global dockside assistance and more. That means you can leave any worries about your engine behind, no matter where your travels take you.





## YOUR LIFE, MADE BETTER

At up to 2433 MHP, the new C32B delivers the most power available in a 12-cylinder marine engine — giving you the same get-up-and-go as 16-cylinder engines but in a lighter, smaller package. Why is that important? Less size and weight means you don't have to allocate as much square footage to your engines, freeing up space for the other equipment or accommodations that matter most to you.

# REPUWE

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WHICH C32B IS RIGHT FOR YOU? Here's a look at your C32B options.

Still have questions about which configuration will meet your needs? Contact your Cat dealer today!

#### **RATINGS AND FUEL CONSUMPTION** U.S. EPA Tier 3 and IMO Tier II/III

	mhp	bhp	bkW	rpm	U.S. g/h	g/bkW-hr	EPA	IMO	EU
D	1825	1800	1342	2300	97	230	T3	II	NC
Ε	2025	2000	1491	2300	108	231	T3		NC
Ε	2230	2200	1641	2300	117	226	T3		NC
Е	2433	2400	1790	2300	126	224	T3		NC



To learn more about Cat Repower Solutions, scan the QR code, reach out to your local Cat dealer or visit us online at cat.com/C32BRepower



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