Optimized for the lowest weight possible, the Kaebon EB Eins (One) electric boat is a smooth, monolithic hunk of carbon fiber designed to glide silently through the water. It's so lightweight, in fact, it can ride atop an SUV like a canoe, eliminating the need for a trailer or boat slip. Its sleek shape ensures that boaters enjoy their time on the water and get as much of it as possible, whether they're going full throttle or dialing it back for an afternoon-long cruise. Imag ine boating on a pristine alpine lake, your vessel the only sign of humanity within sight or earshot. You're surrounded by little more than raw nature and the impressionistic reflection it leaves rippling through the glassy water surrounding you. And yet, there you are running a loud, thundering gas engine and spewing all the exhaust and oily residue that come along with it.

That's not how that scene should play out. Instead, the surroundings should be respected like the living art they are, enjoyed via a boat that can coast along in near silence, leaving behind nothing more than a fading wake.

Kaebon was born in Munich, Germany with just such a vision, founded in 2021 by Kai Krause (a boat maker's name, if ever we've heard one) with the express goals of building the lightest motorboats in the world and advancing a cleaner, more sustainable form of boating.

"I thought it was about time to finally make power boating more sustainable without having to put pleasure on the back burner: power boating without regret," Krause recalls.

Krause and company referenced the lightweighting achievements of industries like aerospace and high-performance automotive in opting for an advanced composite build. Kaebon's first vessel, the EB Eins is crafted from vacuum-tempered foam-core prepeg carbon fiber, chosen for its combination of low weight, strength and durability.

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*__ https://newatlas.com/marine/kaebon-ultralight-carbon-fiber-electric-boat/?utm_source=New+Atlas+Subscribers&utm_campaign=91354d07aa-EMAIL_CAMPAIGN_2023_04_14_05_21&utm_medium=email&utm_term=0_65b67362bd-91354d07aa-%5BLIST_EMAIL_ID%5D