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beyond yachting experience

CdM Acciaio 105 M/Y Gatto

CdM reaches new heights with the Acciaio 105 which is a bespoke design and has been built to meet all of her Owner's exacting requirements.

CdM is proud to announce the successful launching of the Acciaio105 - christened M/Y Gatto - on the 17th of May 2018. Her delivery is planned for later in the summer. Responsible for the exterior design as well as naval architecture is Hydro Tec who has given M/Y Gatto a bold yet contemporary exterior accompanied with traditional fresh interior style by Francesco Guida Design.

With this model CdM proves, once more, its flexibility and knowledge of the market. Acciaio 105 is also a testimony to the excellent cooperation between all parts involved in her construction. Ultimately, CdM's team, excellent craftsmen included, proved the yard's capacity to meet an exacting brief on time.

"We literally started from a drawing made on a restaurant's table," Vasco Buonpensiere, co-founder and Sales Director at CdM recalls. "M/Y Gatto is the result of a great teamwork," he says "and the project kept on growing on a steady pace thanks to the commitment and experience of the Owner Representative, Richard Kaye, the fast responses given by Hydro Tec in terms of design, and the usual intense work of the whole CdM team. The result is simply unique: there is nothing similar on the market, 250 GT, fully custom, so over engineered and built in Acciaio!" [The name Acciaio, Steel in English, has been chosen to emphasize the yacht's robustness and character.] In the words of the Owner Representative, Richard Kaye: "It has been really refreshing working with a team eager to listen and implement our suggestions every time we asked for it. Thanks to this approach, we succeeded in transferring on M/Y Gatto our previous experiences of many custom yachts built everywhere in the world. The team at CdM is really up to its reputation: skilled, motivated and always aiming to the best for the yacht and her Owner."

Having experienced the behavior of the Darwin 107 Storm into a real storm – wind blowing at 40 knots and more than 3-metre swells – the Owner was attracted by the benefits of a robust and reliable explorer hull, yet asked both yard and designers for softer and more contemporary lines. Thanks to her strong yet gentle lines, Acciaio 105 crosses indeed the ineffable border between sturdiness and robustness.

Acciaio 105's design combines beautiful lines with a contemporary flair. Private exterior decks create the perfect retreat for the guests while generous interior spaces host both social and private areas for 10 guests pampered by a crew of 6. *"We have been asked to create classic-contemporary interiors with a soft and relaxing feel throughout,"* says Italian designer **Francesco Guida** who took an architectural approach to interiors. They are the result of a true collaboration among the designer, the Owner and the yard as they negotiated around structural constraints to achieve the best possible result. *"We have created a unique look by designing linear furniture enriched with exquisite burnished metal details while combining natural oak with white lacquered surfaces and glossy ebony details, we gave character to the ambiance,"* Guida continues. *"We did our best to design interiors that are cohesive to the yacht's*



exterior line.” By boldly mixing dark and bright colours and cleverly contrasting materials, Guida breathed life into M/Y Gatto's interiors.

“Acciaio 105 boasts a strong and robust construction, in steel and aluminium,” says Sergio Cutolo, founder and team leader of Hydro Tec. “The vessel features a high performing full displacement hull with bulbous bow, full midship section and smooth, flat aft sections which allow for optimal propeller space and an almost horizontal shaft line. The hull's geometry allows for incredibly low fuel consumption and a remarkable long range.”

With a transatlantic range of 4500nm at the economic speed of 10 knots, top speed is 13 knots, which is particularly outstanding given that it is achieved with just two Caterpillar engines 500 kW each – relatively small engines for a yacht of her size and displacement.

Thanks to her well-engineered steel hull with bulbous bow, Acciaio 105 will ensure a smooth path through water, and will be the perfect home away from home in all sea conditions. Acciaio 105's Owner, who is extremely pleased with the outcome, is looking forward to enjoying his yacht on her maiden voyage.

Main data:

LOA 32.00m

LWL (at full load) 28.90m

Beam 7.55m

Draft (at full load) 2.30m

Displacement (at full load) 257t

Main engines 2 x Caterpillar C18 500kW each

Generators 2 x Kohler 55kW

Maximum continuous speed 13 knots

Cruising speed 11 knots

Range at 10 knots 4,500nm

Fuel capacity 45,000 litres

Fresh water capacity 6,400 litres

Black/grey water 8,300 litres

Stabilizers Electrical driven fins zero speed