

# MEGA

# Castings



## Fast facts

- World leading casting weights for keels offering designers and builders options to lead filling fabricated keels.
- Ability to manufacture and ship any size keel any where in the world.
- Massive in house lead inventory allows MarsKeel to offer firm pricing and production timing.
- We offer the customer a history and an on going level of experience in every aspect of the production of very large high quality castings.

If you need big, we can pour big keels! MarsKeel Technology can cast keels up to 100,000 kgs. It is not just a matter of pouring it, but we also finish, package and have it delivered to you anywhere in the world.

Our ability to offer such casting capacity is accomplished through the use of our MarsKeel Continuous Pouring Technology. This system allows us to pour extreme weights up to 100,000 kgs and maintain our world leading casting standards. At MarsKeel Technology, we do not just fill the mold and walk away, we tend the casting until no further signs of contraction are visible, through the open top of a pour or through the vents in a closed pour, no matter how long that takes.

From the beginning of the pour, our experienced casters constantly adjust the pour rate and temperature to maintain a flawless casting. This constant attention maintains a lead temperature in the mold that removes the possibility of casting flaws. It is this attention to detail from our entire staff that allows us to complete massive castings successfully,

every time.

MarsKeel Technology has considerable experience in the production and delivery of some of the very largest cast keels in the world, including:

- The largest keel cast to date in North America at 70,200 kgs, which was made for Hodgdon Yachts and the yacht "Scheherazade".
- Other keel projects in the weight range of 45,000 kgs.
- MarsKeel Technology is the supplier of complete keel projects for Southern Wind Shipyard in Cape Town, South Africa. To date, we have produced and shipped 14 projects, made up of fabricated fins and cast bulbs, ranging in total weight from 23,000 kgs to 30,500 kgs.

We have the ability to make massive castings, but also complex keel projects shipped anywhere in the world for very competitive prices. Apart from just making the product, MarsKeel Technology offers the benefit of being one of the largest keel casters in the world.

We have lead in stock, usually in excess of 450,000 kgs. This allows us to offer firm pricing and delivery dates. We know what the lead costs and have no delay in getting it ready to pour. A level of confidence not normally offered in the industry.

Let MarsKeel Technology deliver all of these benefits on your next large project. As you already know, any weight, anywhere, MarsKeel Technology delivers.

Completed projects can be viewed at [www.marskeel.com](http://www.marskeel.com). For more information, please call +1.905.637.3862 or email [sales@marskeel.com](mailto:sales@marskeel.com).



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