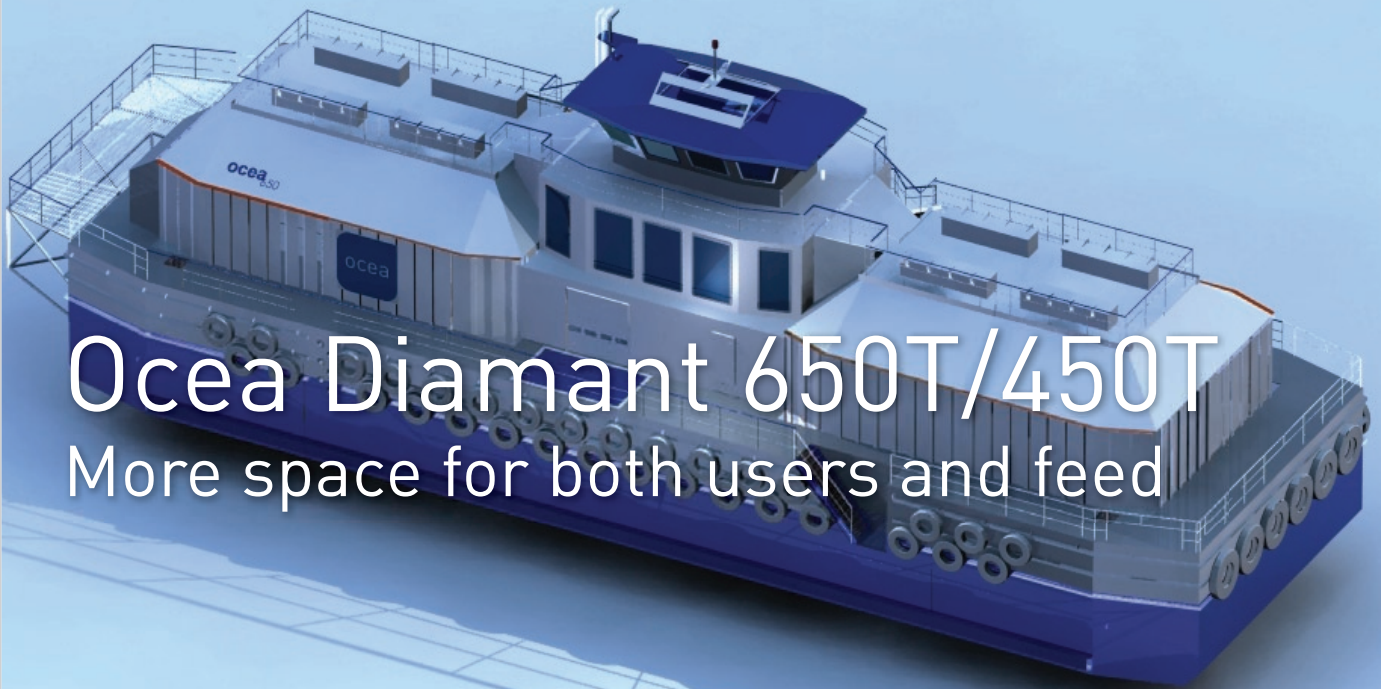




Feed barges

- Improved design based on well-tested concepts
- Increased silo capacity with up to 8 silos
- Improved access and overview
- Extra large engine room
- Submerged tank for dead fish and lockable chemical storage
- Increased ensilage and diesel capacity in side bulkhead



Ocea Diamant 650T/450T

More space for both users and feed



Feed barges

Feed systems

- Workboats
- Plastic cages
- Steel cages
- Mercatus software
- Accessories and special equipment

Ocea Diamant is Ocea's most innovative barge project for the future of fish farming. Its design and development are conceived from feedback from and discussions with fish farmers. The end result is a design and functionality which encompass quality, strength, user-friendliness and aesthetics in one complete feed system.

Ocea Diamant 650 T has a silo volume of 650 tons of feed, and sits effortlessly and elegantly on the waters.

Ocea Diamant 450 has the same design but is designed for fish farmers who do not need more than 450 tons of feed and 4 feed systems.

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 info@oceano.no
 www.oceano.no



Aquaculture solutions

Ocea Diamant 650T/450T

More space for both users and feed

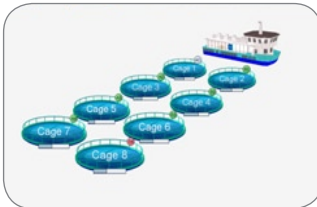
Feed barges
Feed systems

- Workboats
- Plastic cages
- Steel cages
- Mercatus software
- Accessories and special equipment

Ocea Diamant is equipped with Ocea Feed-Station, a 5th generation central feed system.

oce feedstation®

FeedStation consists of a computer programme, industrial PLC, distribution valve, air blowers and auger dozers with air lock sluices. The system is fully scalable and capacity can be upgraded if required. FeedStation supports all modern methods of fish feeding.



A simplified user interface provides fish farmers with complete control and allows users to achieve the best results from production.

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| MAIN DIMENSIONS | 400T (m) | 650T (m) |
|-----------------------|----------|----------|
| Bottom to main deck: | 3.5 | 4.5 |
| Bottom to crew deck: | 7.7 | 8.6 |
| Bottom to top: | 10.5 | 11.8 |
| Bottom to top of mast | 12.0 | 13.0 |
| Width of walkway: | 1.8-2.0 | 1.8-2.2 |

New silo structure: By contracting the silos and creating a diamond shape at both ends, we make full use of the drop shape of feed, allowing smaller barges in relation to load capacity. The extra space provided is used to improve the general working area.

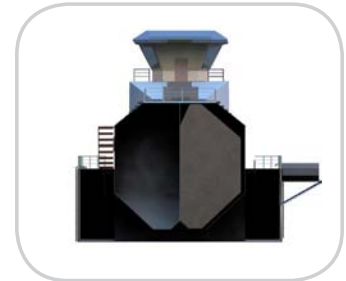
Ingenious piping: Our new piping system also improves on space. We have carefully designed the position of silo pipes and feed screws to provide a symmetrical and tidy silo room. The feed pipes are installed at a 45 degree angle along the bottom of the silo, running through the side bulkhead and out from the main deck under the walkway. This allows us to fit the feed valves closer to the hull side.

Diesel and ensilage: Increased capacity. The space along the side bulkheads has been well-utilised for spacious diesel and ensilage tanks.

Handling dead fish: We have submerged the dead fish tank into the short side of the deck using acid-proof welding, simplifying use and keeping the main deck tidy. The crane is fitted on the end corner above the dead fish mill.

650/450 ACCOMODATION

| | | |
|-------------------------|-----------------------|-----------------------------|
| Storage capacity: | 650/450 | |
| Number of silos: | 8/8 | |
| Size of silo hatch: | 700 x 2800 | |
| Max. feed lines Arena | 8/6 | |
| Diesel tank | 112T / 60T | Integrated in side bulkhead |
| Ensilage tank: | 128 T / 70 T | Integrated in side bulkhead |
| ACC. (living quarters): | 56/32 m ² | |
| Storage room: | 65/35 m ² | |
| Engine room: | 103/60 m ² | |
| Control room: | 15 m ² | |



Aquaculture solutions