Handling Equipment for Breakbulk Cargo

Höegh Autoliners’ fleet of rolltrailers are specially designed for smooth and safe transportation of breakbulk and project cargo. By rolling cargo on board the vessel, it reduces the risk of damage compared to lifting it. Furthermore, stowing your cargo underdeck means no seawater will reach it during the transportation, so you can rely on less costly packing solutions. We can transport almost any type of cargo and our professional cargo operations team will find the most suitable equipment and way of handling your cargo safely on board our vessels.

20’ rolltrailer
Rolltrailer length: 6.10 m
Rolltrailer width: 2.50 m
Rolltrailer height: 0.60 m
Max. cargo weight: 25 MT

30’ rolltrailer
Rolltrailer length: 9.20 m
Rolltrailer width: 2.80 m
Rolltrailer height: 0.90 m
Max. cargo weight: 160 MT

32’ Superlow rolltrailer
Rolltrailer length: 9.80 m
Rolltrailer width: 2.80 m
Rolltrailer height: 0.47 m
Max. cargo weight: 75 MT

40’ rolltrailer
Rolltrailer length: 12.20 m
Rolltrailer width: 2.60 m
Rolltrailer height: 0.70 - 0.80 m (100 MT) 0.84 m (120MT)
Max. cargo weight: 100 MT and 120 MT

** Can be made Double-wide upon request
For wider cargo, we developed the Double-wide rolltrailer concept where two 40 feet rolltrailers are placed side by side, and joined together by a coupling system. A twin gooseneck, developed on a Höegh design, ensures the tugmaster has a firm hold of the rolltrailer at all times during transport.

62’ Heavy-duty rolltrailer

- Rolltrailer length: 18.90 m
- Rolltrailer width: 2.85 m
- Rolltrailer height: 1.05 m
- Max. cargo weight: 140 MT
  * With rails

62’, 72’ and 80’ rolltrailer

- Rolltrailer length: 18.90 m - 22.00 m - 24.40 m
- Rolltrailer width: 2.55 m - 2.80 m
- Rolltrailer height: 0.85 m - 0.86m
- Max. cargo weight: 90 MT - 100 MT
  * Available with rails (1435 mm and 1067 mm gauge)

Höegh bridge

With the use of the Höegh bridge we can easily transfer the railcars from truck trailer they were transported on to the railed rolltrailer. This process eliminates the need for crane lifting in both load and discharge port, making the operation safer and less costly than with crane lifts.

For single trams up to 60 m, two or more railed rolltrailers are placed in front of each other and connected with a Höegh bridge. Transfer from road truck to Extended rolltrailer is performed in the vessel’s cargo hold.