

DRY DOCKS AT KOLKATA DOCK SYSTEM

Kolkata Port has dry docks to cater to the diverse repair and maintenance needs of the vessels calling on the Eastern Ports of India. In addition, shipbuilding facilities are also available in these dry docks. All the dry docks are inside the impounded dock system. There are five dry docks of which three are in Kidderpore Dock and two are in Netaji Subhas Dock. The maximum sizes of the vessels that can be accommodated in the dry docks are given below:

Dry Dock	Maximum sizes of vessels
Netaji Subhas Dry Dock No.1 & 2	172.21 M X 22.86 M
Kidderpore Dry Dock No.1	160.02 M X 19.5 M
Kidderpore Dry Dock No.2	142.95 M X 19.5 M
Kidderpore Dry Dock No.3	102.1 M X 14.63 M

There is a full-fledged repair workshop including Diesel Engine Overhauling Unit, Structural Shop, Heavy & Light Machine Shop, Forging Shop, Electrical Shop and a Chain Testing/Repair Shop with 2500 KN capacity Tensile Compression Testing Machine for supporting various activities in the dry dock. Kolkata Dry Dock & Workshop facilities have been awarded ISO 9001 : 2008 certificate in recognition of their excellence in quality.

FACILITIES

Netaji Subhas Dry Dock Nos. 1 & 2	
1. Crane	a) 1 Electric Level Luffing (ELL) Crane of 25 Tonne (T) capacity with 18.25 M radius. b) 2 Electric Cranes of 3T/6T capacity and 1 Electric Crane of 3 T capacity.
2. Capstan	4 Electro-oil Hydraulic Capstan of 7 T capacity.
3. Power Supply	1000 Amps for both the Dry Docks.
4. Unfiltered Water	Adequate
5. Filtered Water	Adequate
6. Keel Blocks	170 (+ 36 Trimmer Blocks) at N.S. Dry Dock -1 and 175 nos. at N.S. Dry Dock -2

Kidderpore Dry Dock Nos. 1, 2 & 3

- Capstan: 6 Electro-oil Hydraulic Capstan
- Unfiltered Water: Adequate

K.P. Dry Dock No.1:

- Crane: 1 ELL Crane of 5 T capacity with 20 M radius.
- Power supply: 500 Amps AC+ 200 Amps DC
- Keel Blocks: 184

K.P. Dry Dock No.2:

- Crane: 1 ELL Crane of 7 T capacity with 25.42 M radius.
- Power Supply: 500 Amps AC + 200 Amps DC
- Keel Blocks: 138

K.P. Dry Dock No. 3:

- Power Supply: 150 Amps AC + 100 Amps DC
- Keel Blocks: 125

Dry Dock Charges :

Details are available in the Scale of Rates Section.

For Booking of Dry Docks and more information please contact the following officer:

Chief Mechanical Engineer
Kolkata Port Trust,
8, Garden Reach Road,
Kolkata - 700043.
Phone No.: 033 24093037
Mobile: 9674720039
e-mail: cme@kopt.in

The occupancy status of the Dry Docks is given in the website of Kolkata Port Trust (<http://www.portofcalcutta.com>) and updated everyday.