

Thern

Product Application



Marine



Deck Crane Used to Load and Unload Equipment



Tugs like the one shown above use davits as utility cranes for loading and unloading equipment.

Thern davit crane is mounted on deck of tug boat and used to load and unload equipment from the dock. Customer specified that the crane be painted black as exhaust fumes from the tug will soil the crane.



The Thern 5124M2 provided an affordable option to allow for cargo handling. Crane rotated 360 degrees within the pedestal base.





APPLICATION DETAILS

Lifting or pulling:	Lifting
Line pull required:	2,000 lbs
Hook Height and Reach:	57 - 82 inch height, 29 - 52 inch reach
Below Base Lift:	20 ft
Winch requirements:	Manual with drill motor operation
Base requirements:	Pedestal Base
Environment:	Marine
Frequency of operation:	Intermittent

