

## Air Skids: Equipment Transporting Application



### APPLICATION:

An Airfloat customer required a safe and cost effective method for moving a 38,000 lbs engine lathe over 250 ft.

### SOLUTION:

Airfloat manufactured and supplied the customer with a standard set of four 36" air skids.

### BENEFITS:

- Ergonomic benefits due to ease of operation
- Rigid steel construction for high durability
- Lower capital expenditures are achieved through elimination of over head cranes or expensive moving contractors.
- Eliminates safety concerns with overhead rigging of heavy loads
- Tray mounted air bearings that allow for servicing without removing the load
- Provides customized heavy load handling capacity
- Allows omni-directional positioning for optimum operator interface
- Requires one pound of force for every 1,000 lbs of load