

ABSTRACT

TRANSPORT DEVICE FOR MOVING HEAVY LOADS

The invention relates to a transport device (1000) for moving heavy loads, in particular an automated maintenance device (2000) for large, substantially vertical surfaces, for example ship hulls, along a movement direction on a freely installable monorail system, wherein a chassis (100) having a longitudinal axis extending substantially parallel to the movement direction is provided on which the heavy load can be arranged, and wherein the chassis (100) has arranged thereon a supporting device (200) of which the longitudinal axis (A), in the use position, extends at an angle not equal to 180°, preferably at an angle of 90° to the longitudinal axis of the chassis (100).