

Manual # 313

Skate 5 tonne # 11100

This sheet is packed with each LOAD SKATE to assist you with information to give each unit the care and attention needed for long life and trouble free service.

#### OPERATION

(a) Take care to install your Materials Handling Skates under the heaviest part of the load. With even distribution of weight select the most accessible points of the load, i.e. each corner.

(b) Particular attention must be paid to the exact alignment of the skates with the direction of travel. Failure to do so increases the friction of the moving parts, and can destroy the skate.

(c) The skate top must always be fully supported and kept parallel to the floor.

(d) When using turntables it is necessary to make sure that the skates are all parallel, and that the turntable top is fully under the load.

(e) If the load has a metal surface, care must be taken to ensure the skate stays in contact. A wooden contact pad can help to remove this risk.

(f) When moving up or down inclines, the skate must be attached to the load, LOAD SKATES CAN NOT BE USED ACROSS AN INCLINE. If a load has to be taken across an incline the skates must be run in tracks built up to make the load and skates horizontal.

(g) When rating the SKATES to the load, it pays to be mindful that an uneven surface may at times place all the load on two or three skates, overloading the skates and causing damage to the mechanism.

(h.) Heavily loaded skates must be run on metal runners, as they can damage a concrete floor. It is desirable to sweep the area where you are working, as sand and dirt foul the skates, and a small metal object can stop the operation, damage the floor, or crush a skate roller.

#### MAINTENANCE

When the skate is assembled it is lightly oiled. Before operating the unit it is desirable to grease the inside of the body, so that in the event of out of parallel running the pin heads and links are not damaged. After use a light wash in kerosene to remove dirt and contaminated grease is recommended, blow dry and re oil and grease body, and return to carton.

~~Prohibit~~ skates ST

Pacific Harbors

885 5288

5 turn table  
" handle

