



## POWER CHOCK® SNOW REMOVAL PROCEDURES

### 3D GROUND-ANCHORED RESTRAINING PLATE

To ensure optimal performance and safety of your POWER CHOCK® system, follow these simple guidelines:

#### APPLY MELTING PRODUCT:

Before the winter season starts, apply a generous quantity of de-icing product to the restraining plate. Reapply the product 2–3 times during the winter or as required.



Suggested products. Blue salt or ice melt product appropriate for -30°C (-22°F).



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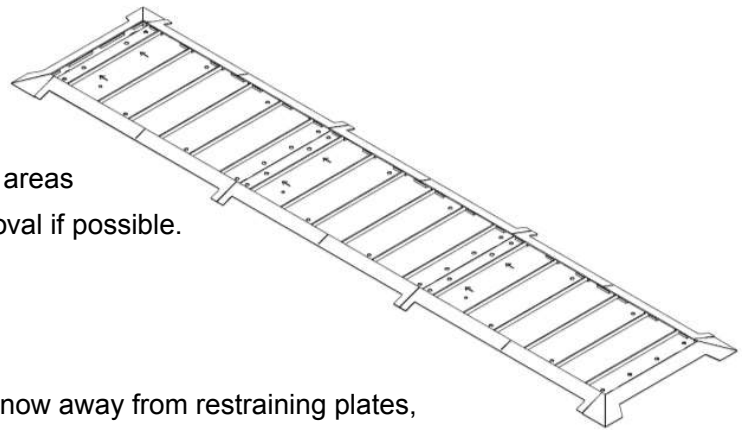
#### **Contractor communication:**

Notify your snow removal contractor about the presence and location of POWER CHOCK® systems installed at the loading docks.

#### **Before snow removal:**

##### **Relocate Trailers:**

Temporarily move trailers away from loading areas to facilitate complete and efficient snow removal if possible.



#### **During Snow Removal:**

##### **1. Clear Snow Away:**

Direct snow removal crews to push or plow snow away from restraining plates, moving perpendicular to the loading docks to prevent buildup. (1A)

In case of removing snow parallel to the warehouse (1B), a maximum speed of 5km/H is recommended.

##### **2. Apply melting product:**

Reapply the de-icing product to the restraining plate two to three times during the winter season, or as required.

##### **3. Clear Equipment:**

After heavy snow or ice accumulation, manually clear remaining snow or ice around critical components such as chocks and wall-mounted arms using a shovel. (Check your service agreement for coverage details.)

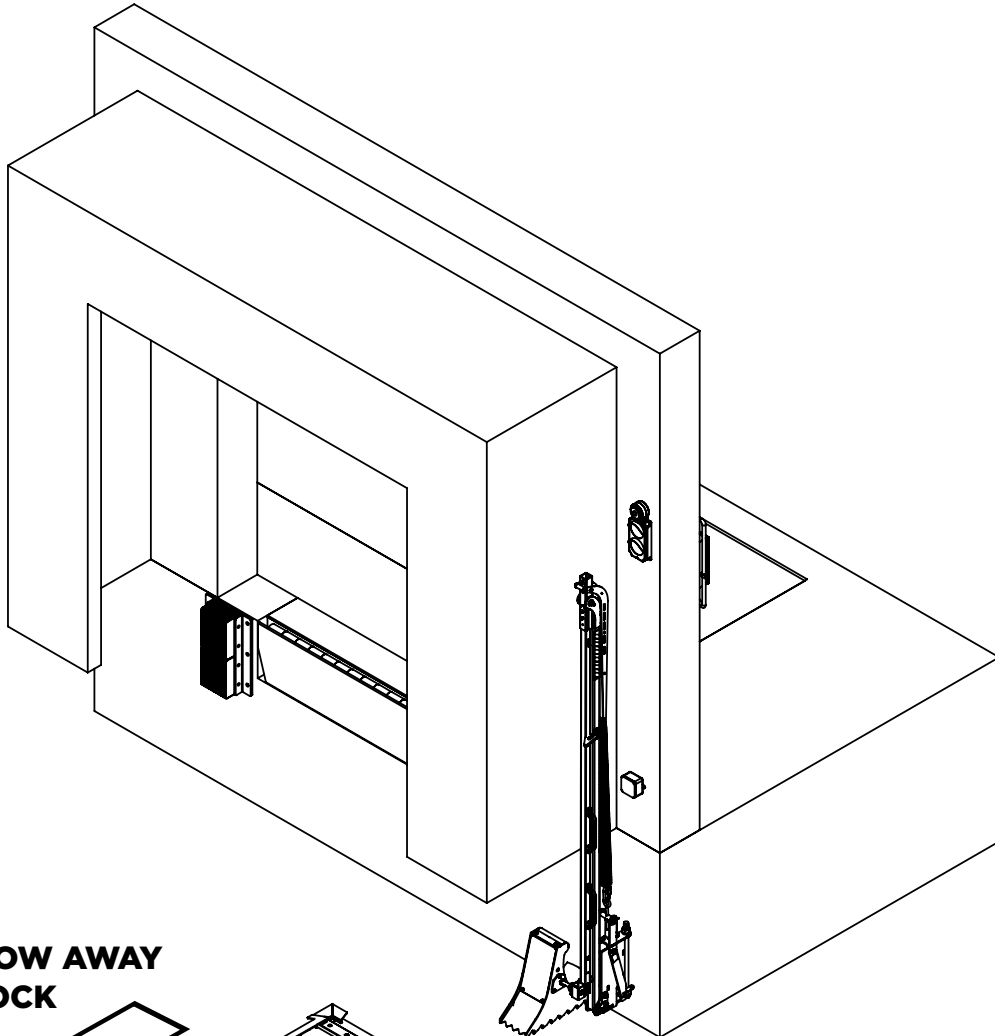
#### **Important Note:**

The POWER CHOCK® relies on the pressure exerted by the tractor and trailer weight, ensuring its teeth grip securely onto the restraining plate bars. Small amounts of snow do not impact system effectiveness, but proper snow removal practices enhance safety and efficiency.

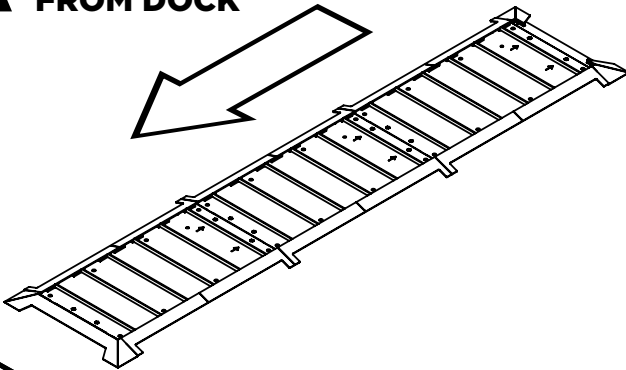


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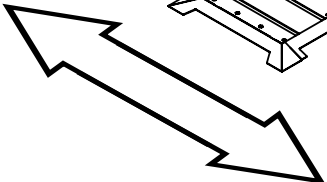
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**1A** PULL SNOW AWAY FROM DOCK



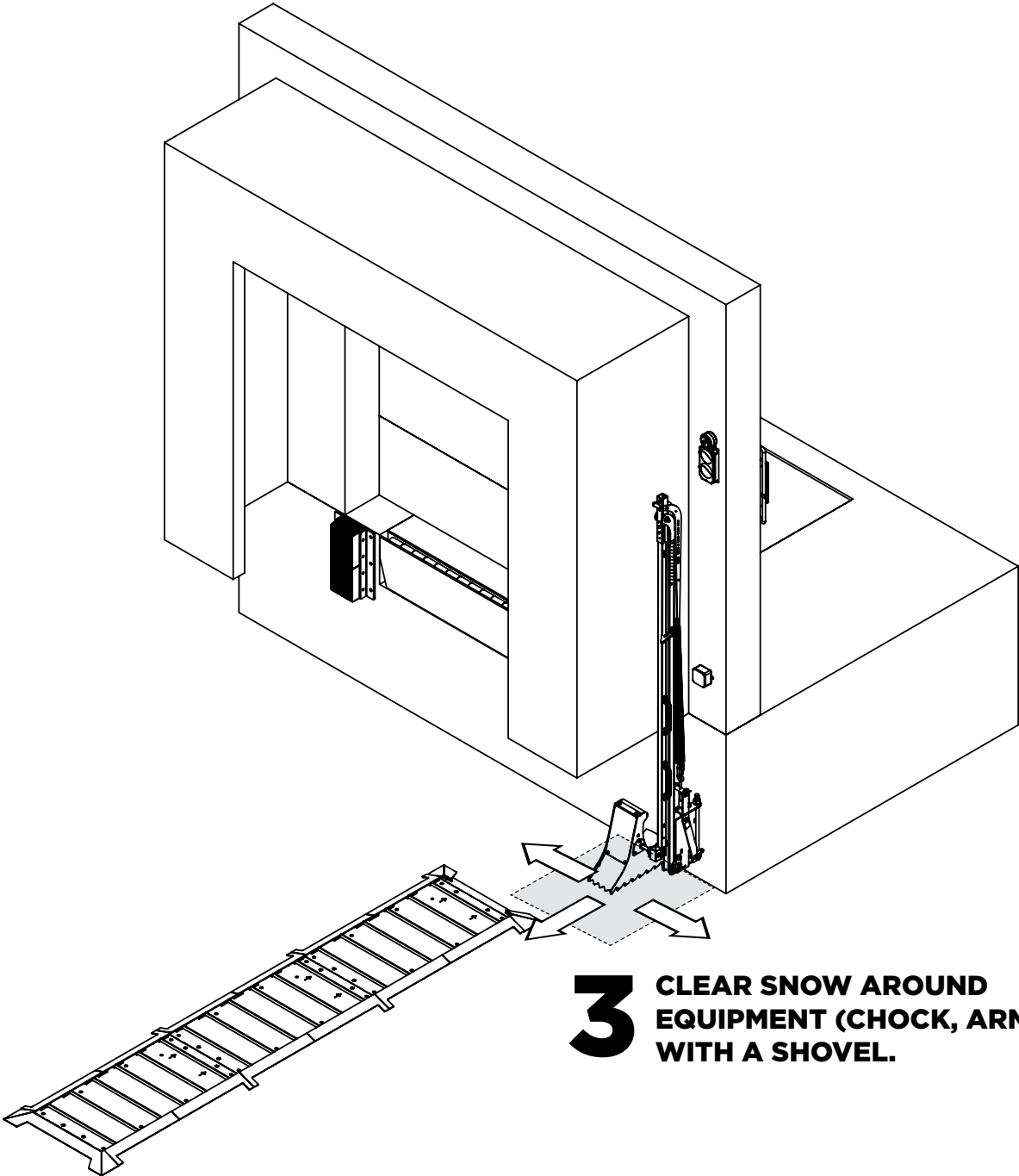
**1B** PULL SNOW ACROSS THE PLATE (PARALLEL TO DOCK)





# **POWER CHOCK® SNOW REMOVAL PROCEDURES**

## **3D GROUND-ANCHORED RESTRAINING PLATE**



**3** CLEAR SNOW AROUND  
EQUIPMENT (CHOCK, ARM)  
WITH A SHOVEL.