

6280 COMMANDER USER GUIDE

WALK-BEHIND SCRAPER

NATIONAL
FLOORING
EQUIPMENT

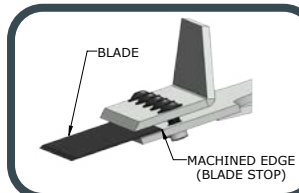
Made in America Since 1968

1 START UP

1. With the ON/OFF switch in the OFF position, connect to a power source.
2. Turn speed control knob clockwise to the slowest position.
3. Switch the machine to ON
4. Push or pull the handles to move the machine forward or backwards.
5. To turn the machine off, switch it to the OFF position.

2 BLADE INSTALL

1. Block up the front of the machine using a flat piece of wood or something similar.
2. Use the supplied 6mm Hex wrench to loosen the five hex drive bolts (it is not necessary to remove completely). Be careful to keep hands clear of blade edge.
3. Place blade in the cutting head and slide back until fully seated against the machine and centered.
4. Tighten the five hex drive bolts.



HANDLE POSITIONING

You can change the position on the handle by pulling up on the lever on the back of the handle and adjust the handle into the optimal position for the operator

REMOVAL GUIDE

Note: This machine is designed for soft goods removal.

CARPET

Use a **Self-Scoring Blade** for removal. Removing Double Stick Carpet? Use a **Self-Scoring Blade with 4" Wings**

VCT

Use a **Heavy Duty .094" Blade** for removal. If the flooring is coming up easily, move to a wider blade to increase production.

RUBBER TILE

Use a **Self-Scoring Blade** for removal or use a **Flat Blade** and ditch the flooring.

RE-SCRAPING

For best results, use a **Razor Blade**, but you'll need the **6280-500 Razor Blade Swivel Head Attachment**. Be sure to flip your cutting head regularly to maintain a sharp blade edge.

THIN COATINGS AND GLUE

Use a **6280-500 Razor Blade Swivel head Attachment** and **Razor Blades** or **1-inch Blades** for removal.

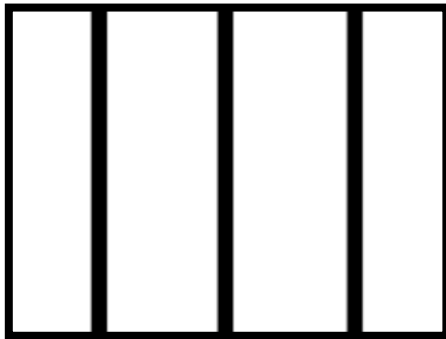
CLICK OR SCAN FOR START UP VIDEOS



PRO TIP: DITCHING

CROSS ROOM DITCHING

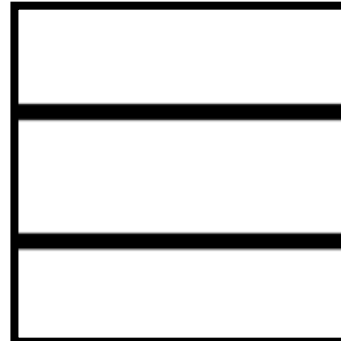
When removing hard to remove ceramic, VCT, or VAT, cross-room ditching will help to make the removal easier. Using a blade 5-15 cm in width, make ditches 30-60 cm apart in the same direction the machine will be removing the goods. This relieves the pressure holding the tiles together. If ditching helps and the goods are coming up easy, try using a wider blade to ditch with.



CROSS ROOM DITCHING

CHECKERBOARD DITCHING

To make carpet removal and debris clean-up easier, checkerboard ditching is very helpful. Using as wide of a self-scoring blade as possible, make ditches 1.25-1.75 m crossways from the way the machine will be removing the goods. Running the machine crossways from the ditches will make smaller pieces of debris to be hauled away. Instead of large gummy rolls of carpet, there are small squares that can be rolled, palletized, put on a dolly, or folded with the sticky side in.



CHECKERBOARD DITCHING