

5700 USER GUIDE

RIDE-ON SCRAPER



Made in America Since 1968

1 START UP

1. Verify 70 Amp circuit breaker is in ON position (1)
2. Verify 48V blue plugs are firmly connected (2)
3. Operator should be seated fully
4. Twist emergency stop up (3)
5. Turn the key to start the machine
6. Maneuver machine with the two larger, outer hydraulic levers. Position tooling with the two smaller inner levers.



2 BLADE AND SHANK INSTALL

Use the pin to secure the shank, blade holder, transport wheels, or other tooling to the machine. Ensure blades are secure by tightening the bolts in the blade holder using the included wrench.

3 TOOLING ADJUSTMENT

While the slide plate can be adjusted to multiple positions, there are two basic slide plate settings

- **LOW SETTING:** Use a 1-1/8" wrench to adjust the slide plate to be positioned 2.5 cm off the floor. This setting is most commonly used during initial scraping or removal applications; such as carpet, VCT, ceramic tile and wood flooring.
- **HIGH SETTING:** Use a 1-1/8" wrench to adjust the slide plate to be positioned 15 cm off the floor or in most cases flush with the bottom of the slide plate channel guide. This setting is most often used for re-scraping glues, mastics, thin sets and soft coating.

CLICK OR SCAN FOR
START UP VIDEOS



4 SHUT DOWN

1. The machine will stop when the operator is no longer seated or when the emergency stop is engaged.
2. Remove blade or drop cutting head to the floor when machine is not in use.

REMOVAL GUIDE

CERAMIC

The slide plate should be adjusted to a low setting 2.5 cm off the floor. Use a **Carbide Tipped Shank** for removal.

WOOD

The slide plate should be adjusted to a low setting 2.5 cm off the floor. Use a **Wood Floor Shank** for removal. Don't forget to score your floor!

CARPET

The slide plate should be adjusted to a low setting 2.5 cm off the floor. Use a **Self-Scoring Blade** for removal. Removing Double Stick Carpet? Use a **Self-Scoring Blade with 4" Wings**

VCT

The slide plate should be adjusted to a low setting 2.5 cm off the floor. 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

The slide plate should be adjusted to a low setting 2.5 cm off the floor. Use a **Self-Scoring Blade** for removal or use a **Flat Blade** and ditch the flooring.

RE-SCRAPING

The slide plate should be adjusted to a high setting 15-20 cm off the floor. Use a **Heavy Duty .094" Blade** for removal. **1-Inch Blades** will also work, but you'll need the **Razor Blade Holder**. Be sure to flip your cutting head regularly to maintain a sharp blade edge.

THIN COATINGS AND GLUE

The slide plate should be adjusted to a high setting 15-20 cm off the floor. Use a **Razor Blade Holder** and **1-inch Blades** for removal.

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.

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.



CROSS ROOM DITCHING



CHECKERBOARD DITCHING