



ASSEMBLY INSTRUCTIONS

Insert shank into hammer prior to joining the shank with the head to achieve desired orientation of the blade.

For Part Numbers:

FSA-MAX-100	FSA-ROTARY-100	FSA-DEMO-100	FSA-MKTA-100
FSA-KGO-100	FSA-WKR-100	FSA-E78-100	FSA-E59-100
FSA-580OC-100	FSA-580RC-100	FSA-680OC-100	FSA-680RC-100

Tips for using the Floor Scraper

Check the tightness of the nuts routinely.

- *Although we have superior hardware, the constant vibration will loosen the nuts.
- *We recommend checking the bolts after each use.
- *If you are going to be using the tool for long durations during the day, you will need to periodically check the nuts and bolts.

Torque recommendations for hardware.

- *Use with 1/2"-13 grade 5 bolts at least 1-1/4" long.
- *Torque to a max of 110 dry ft. lbs.

Prying will bend the blade. The tool is designed to scrape material - not pry it up.

- *Damage can result to the hammer if the tool is used for prying.
- *When prying occurs, the side load on the tool can cause material failure.

Educate users on the correct angle of attack for the tool.

- *No higher than a 45° angle. Any higher and the tool can destroy itself.
- *If the hammer is raised too high, the shank can be driven through the head.
- *The user will have to put pressure on the hammer to drive the scraper forward.

Recommended Applications

- | | | |
|----------------|---------------|-------------------|
| ■ Ceramic Tile | ■ Vinyl Floor | ■ Tile Adhesive |
| ■ Mastic | ■ Epoxy Floor | ■ Carpet Adhesive |
| ■ Thinset | ■ VCT | |

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For Part Numbers:

FSHD-103B-100

FSHD-905-100

Tips for Use With the Cart

Educate users on the correct application of tools with the cart.

- *The *Asphalt Cutter* should be used for heavier duty applications - to remove hard flooring, i.e. tile, wood, etc.
- *The *Floor Scraper* should only be used for lighter duty applications - to remove thinset, mastic, carpet adhesive, tile adhesive.
- *The floor scraper should not be used to remove flooring when used with a cart.
- *When using the cart, keep two wheels on the ground at all times.

Prying will bend the blade. The tool is designed to scrape material - not pry it up.

- *Damage can result to the hammer if the tool is used for prying.
- *When prying occurs, the side load on the tool can cause material failure.

Check the tightness of the hardware routinely.

- *Although we have superior hardware, the constant vibration can loosen the hardware.
- *We recommend checking the hardware before & after each use.
- *If you are going to be using the tool for long durations during the day, you will need to periodically check the hardware.

Torque recommendations for hardware.

- *Use with M12 x 1.25 bolts.
- *Use 8mm hex key/wrench with recommended tightening torque of 70-75 Nm (50-55 Ft-Lb).

Recommended Applications

Asphalt Cutter Applications

- Hardwood
- Ceramic Tile
- Vinyl Floor
- Epoxy Floor

Floor Scraper Applications

- Thinset
- Carpet Adhesive
- Mastic
- Tile Adhesive

Champion
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