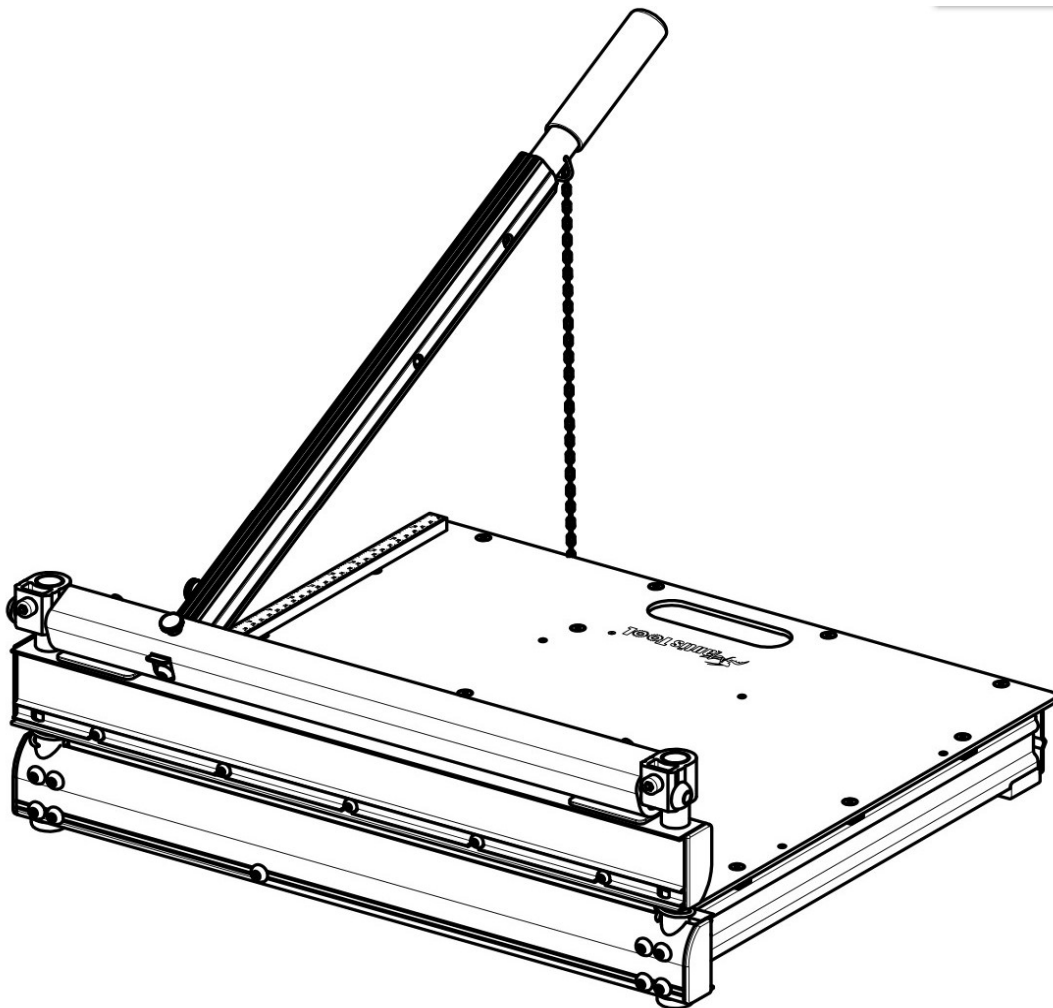




MANUAL FOR STRONGBOND FLOORING CUTTER 510



Helpful hints:

MDF and Laminate floor covering, cuts length up to 300mm and thickness up to **12mm**

Engineered wood floor covering, cuts length up to 230mm and thickness up to **12mm**

LVT / VCT / Carpet Tile cuts up to **16mm thickness**



WARNING: FAILURE TO FOLLOW THESE RULES MAY RESULT IN SERIOUS INJURY! USING THIS MACHINE WITH RESPECT AND CAUTION WILL CONSIDERABLY LESSEN THE POSSIBILITY OF PERSONAL INJURY.

SAFETY

RULES FOR THE FLOORING CUTTER

- 1. READ AND UNDERSTAND THIS INSTRUCTION MANUAL BEFORE OPERATING STRONGBOND FLOORING CUTTER 510.**
2. If you are not thoroughly familiar with the operation of the flooring cutter, please contact your Look Floors representative.
3. Stay alert. Do not operate while under the influence of drugs, alcohol, or medication.
4. Always wear safety approved eye protection with side shields (ANSI Z87.1)
5. Keep work area free of debris.
6. Keep children and unauthorized persons away from STRONGBOND FLOORING CUTTER and work area.
7. Make sure tools are secure. Operate only on a firm substrate or solid stand.
8. Use the right tool. Do not force STRONGBOND FLOORING CUTTER or use it for a job for which it was not designed; use only on approved materials and approved floor coverings thickness.
9. Keep the blade sharp. A dull blade will not perform properly.
10. Always keep hands away from blade while operating or carrying the cutter.
11. Do not alter or misuse this tool. STRONGBOND FLOORING CUTTER is built with precision; modifications not specified in this manual may result in a dangerous and unsafe environment.
12. Maintain STRONGBOND FLOORING CUTTER with care. Keep Blade sharp and clean. Follow instructions for changing accessories.
13. Use only recommended accessories. The use of improper accessories may be hazardous and cause injuries.
14. Never leave STRONGBOND FLOORING CUTTER unattended. Secure the handle with the lock chain when not in use.

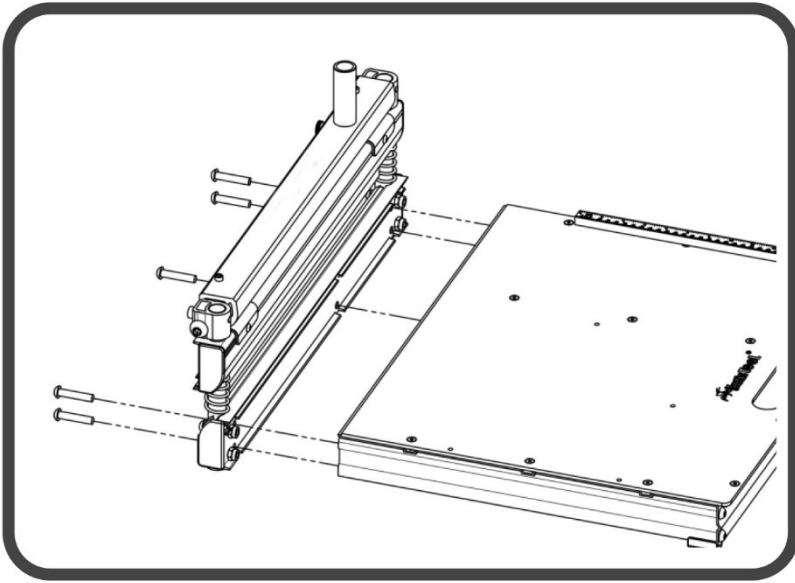


SET UP

Installation of the cutter

Install the table to the cutter base with the provided screws and bolts as shown.

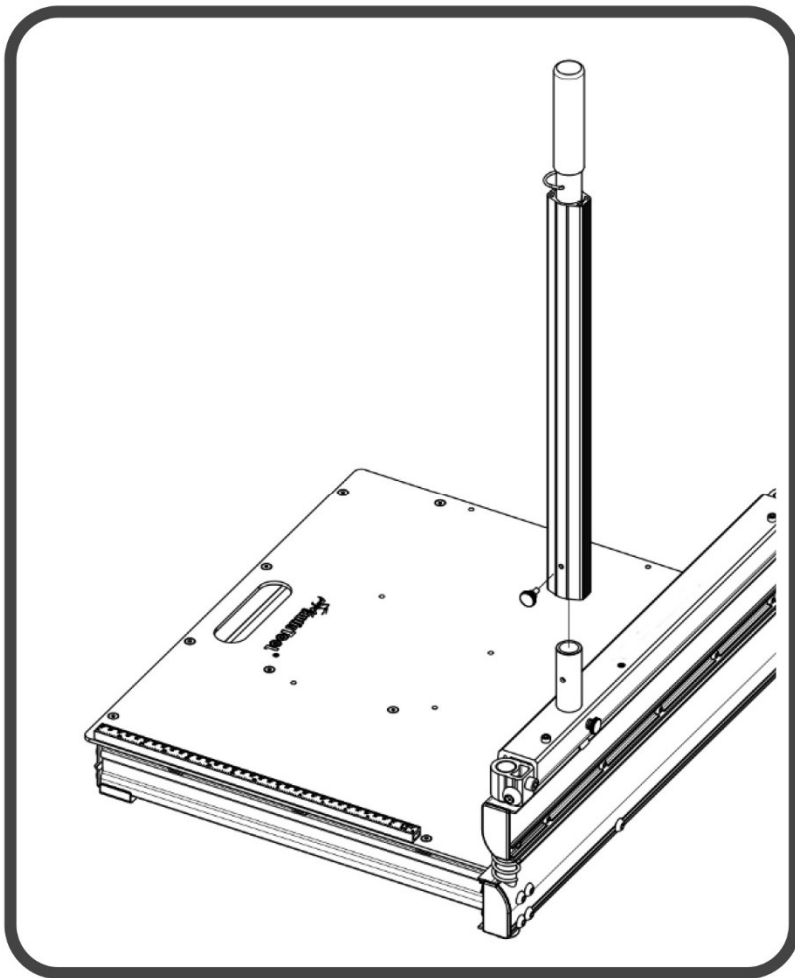
Warning: Do not put your fingers against the sharp edge of the blade at any time.



Installation of the Cutter

Press the handle down and then pull out the lock pin from the side frames as shown.

Warning: Do not put your fingers against the sharp edge of the blade at any time.



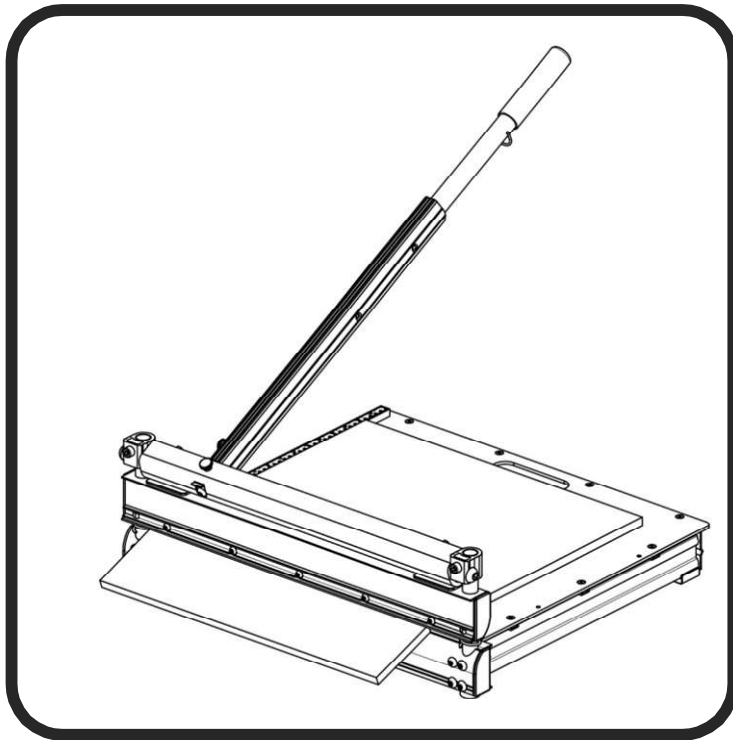


CUTTING

Straight Cutting

Insert material between the cutting blade and the base, flush with the angle attachment as shown and hold the material with foot, then push handle down to complete a cut.

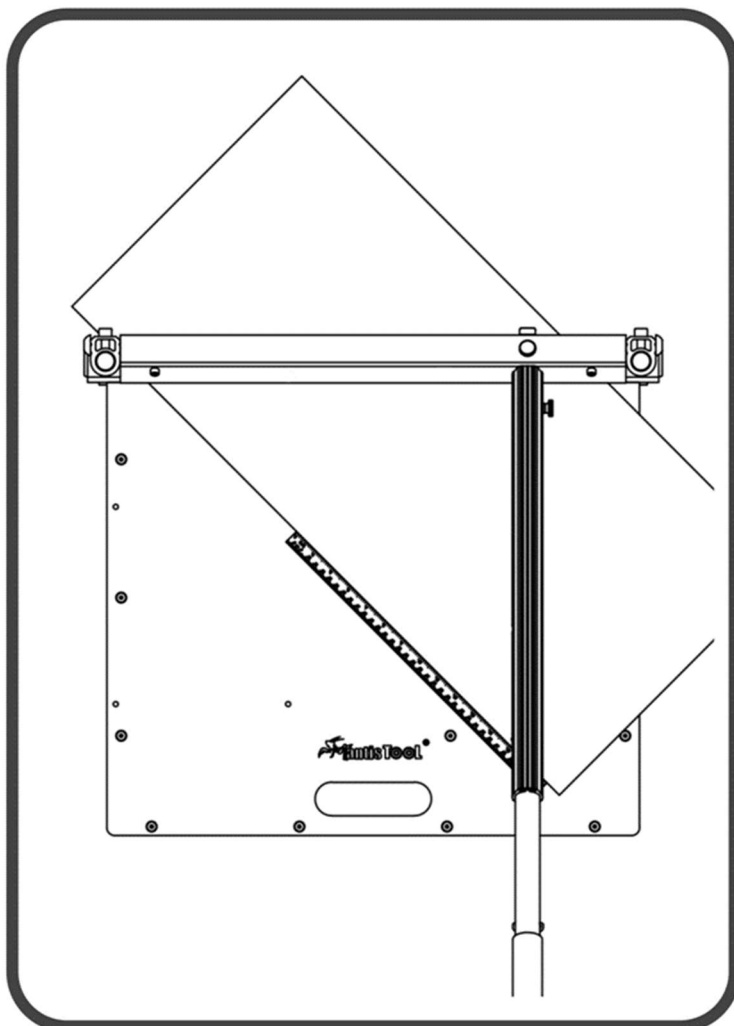
Warning: Maintain control of the handle. Do not allow handle to slam back after making a cut.



45° Cutting

Swing the angle attachment to 45°. Insert material between the cutting blade and the base, against the angle attachment as shown, then push the handle down to complete a cut.

Warning: Maintain control of the handle. Do not allow handle to slam back after making a cut.





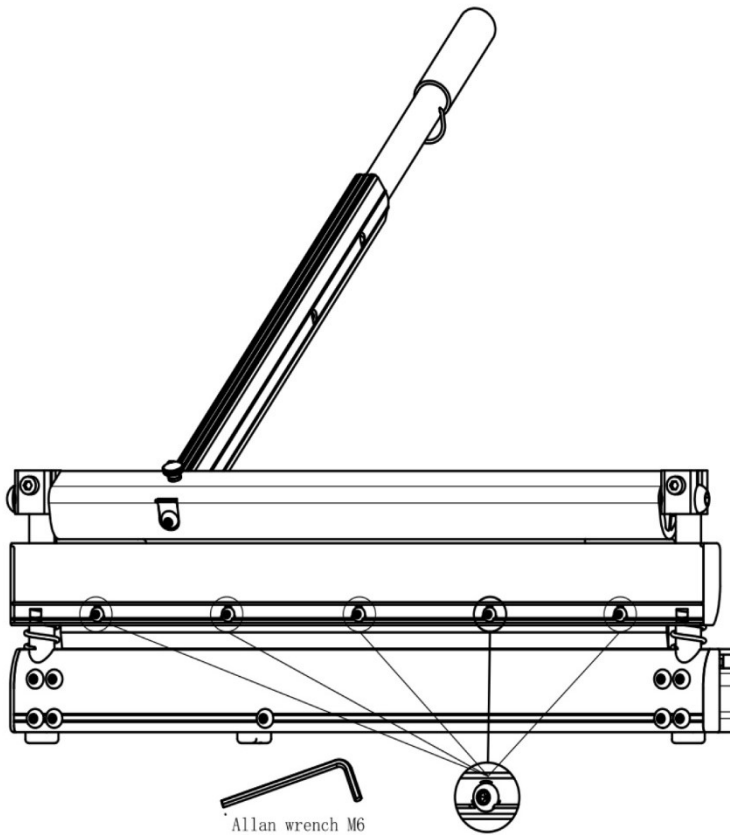
MAINTENANCE

Changing the Blade

Use the provided Allan wrench to remove the nine screws, then hold the blade by each end and carefully move the blade out of blade holder.

Note: the flat side of the blade facing the table.

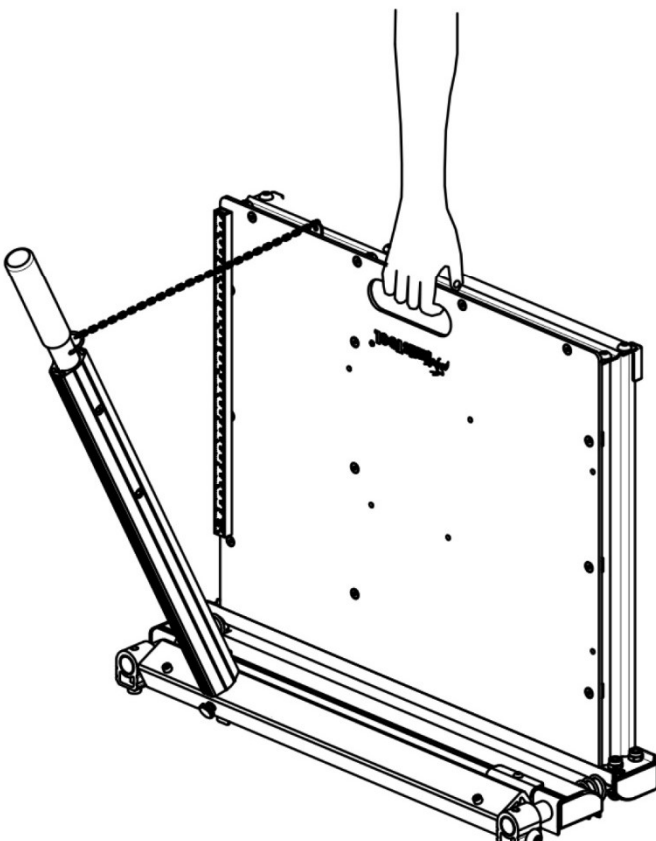
Warning: Do not put your fingers against the sharp edge of the blade at any time.



Allan wrench M6

Carry

Hook the chain to the ring on the handle and carry the cutter as shown.



STRONGBOND FLOORING CUTTER 510 - Cutting Capacity List

WOOD FLOORING	Janka Rate	510
		Limit on Engineered Wood Flooring
Eastern White Pine	380	Yes
Basswood	410	Yes
White Pine	420	Yes
Hemlock	500	Yes
Chestnut	540	Yes
Larch	590	Yes
Douglas Fir	660	Yes
Southern Yellow Pine (Loblolly and Shortleaf)	690	Yes
Shedua	710	Yes
Sycamore	770	Yes
Parana	780	Yes
Lacewood / Leopardwood	840	Yes
Southern Yellow Pine (Longleaf)	870	Yes
Cedar	900	Yes
Paper Birch	910	Yes
Boire	940	Yes
Black Cherry / Imbuia	950	Yes
Sakura	995	Yes
Teak	1000	Yes
Black Walnut	1010	No
Boreal	1023	No
Makore	1100	No
Brazilian Eucalyptus / Rose Gum	1125	No
Cocobolo	1136	No
Carbonized Bamboo (represents one species)	1180	No
Heart Pine	1225	No
Movingui	1230	No
Yellow Birch	1260	No
Carribean Heart Pine	1280	No
Red Oak (Northern)	1290	No
American Beech	1300	No
Ash (White)	1320	No
Ribbon Gum	1349	No
Tasmanian Oak	1350	No
White Oak	1360	No
Australian Cypress	1375	No
Natural Bamboo (represents one species)	1380	No
Coffee Bean	1390	No
Hard Maple / Sugar Maple	1450	No
Sweet Birch	1470	No
Curupixa	1490	No

Sapele / Sapelli	1510	No
Kambala	1540	No
Peroba	1557	No
True Pine / Timborana	1570	No
Zebrawood	1575	No
Tualang	1624	No
Wenge / Red Pine	1630	No
Highland Beech	1686	No
Locust	1700	No
Kempas	1710	No
Merbau	1712	No
Blackwood	1720	No
African Padauk	1725	No
Rosewood	1780	No
Bangkirai	1798	No
Afzelia / Doussie	1810	No
Hickory / Pecan / Satinwood	1820	No
Goncalo Alves / Tigerwood	1850	No
Purpleheart	1860	No
Jarrah	1910	No
Amendoim	1912	No
Merbau	1925	No
Tallowood	1933	No
Cameron	1940	No
Bubinga	1980	No
Sydney Blue Gum	2023	No
Karri	2030	No
Brushbox	2135	No
Pradoo	2170	No
Santos Mahogany / Bocote / Cabreuva	2200	No
Mesquite	2345	No
Brazilian Cherry / Jatoba	2350	No
Spotted Gum	2473	No

Remind everybody !

Strictly follow this Cutting Capability Form. Any attempt to cut flooring harder than what is listed may cause personal injury as well as damage to the product.