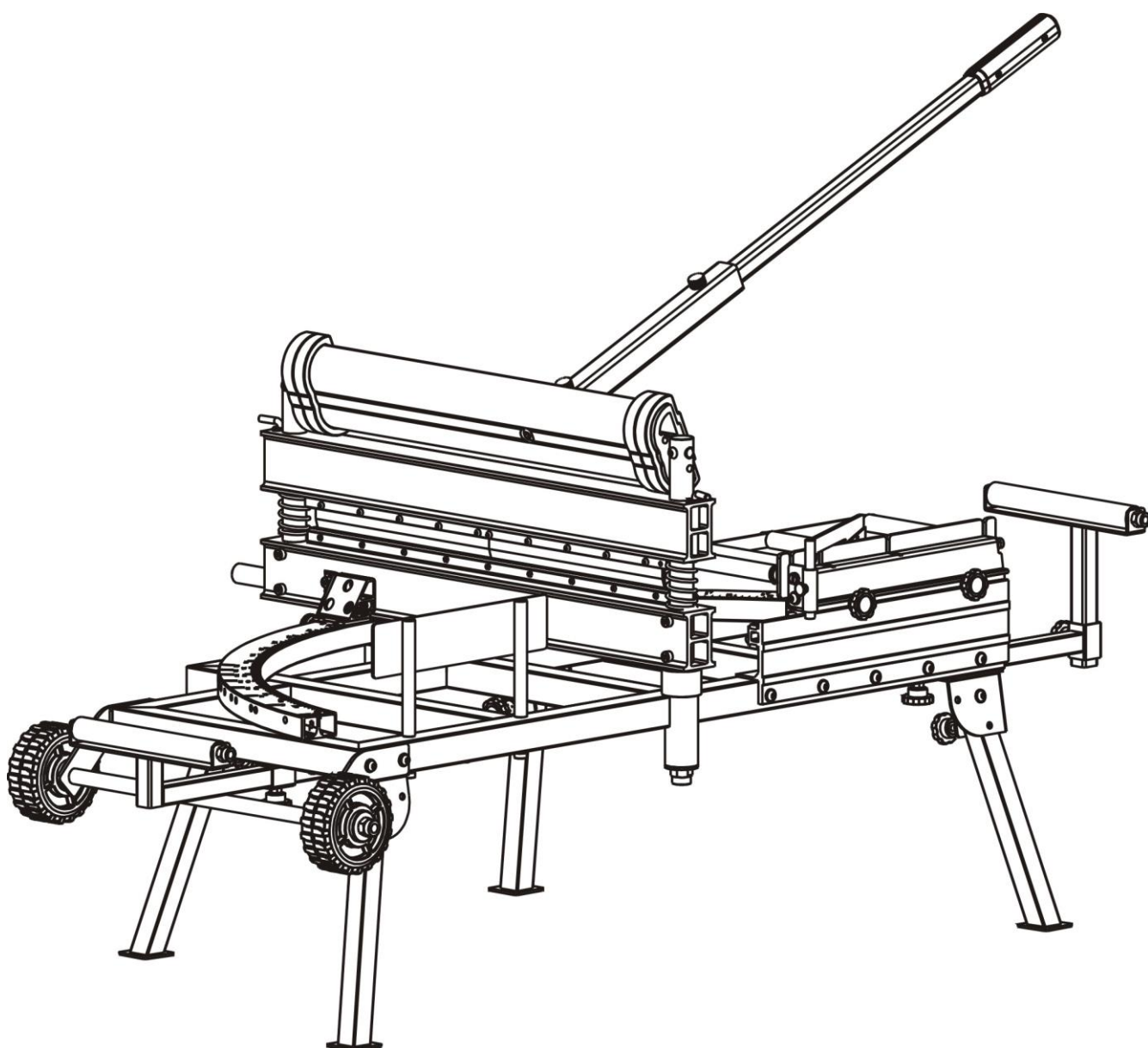


# ***D-CUT***®

## **OPERATION MANUAL**

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D-CUT Cement Siding Cutter SC-600



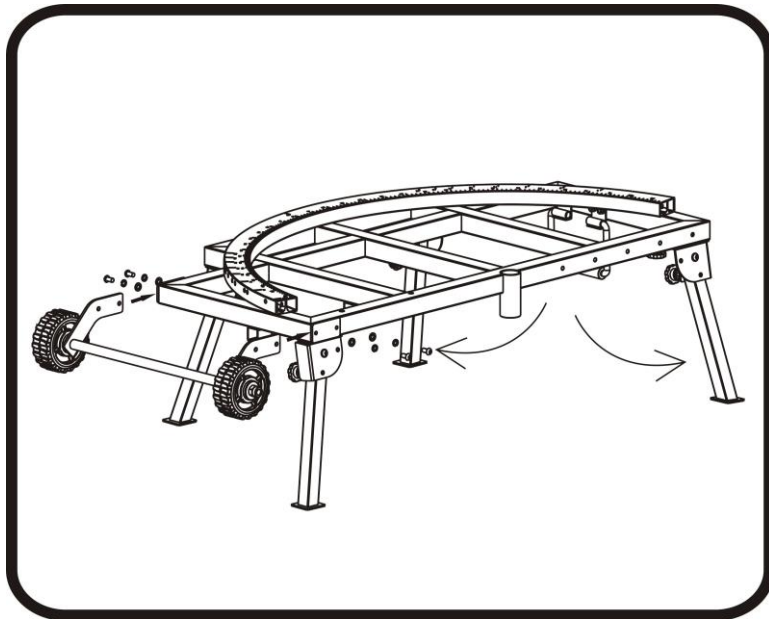


**WARNING: FAILURE TO FOLLOW THESE RULES MAY RESULT IN SERIOUS INJURY! USING THIS MACHINE WITH RESPECT AND CAUTION WILL CONSIDERABLY LESSEN THE POSSIBILITY OF PERSONAL INJURY.**

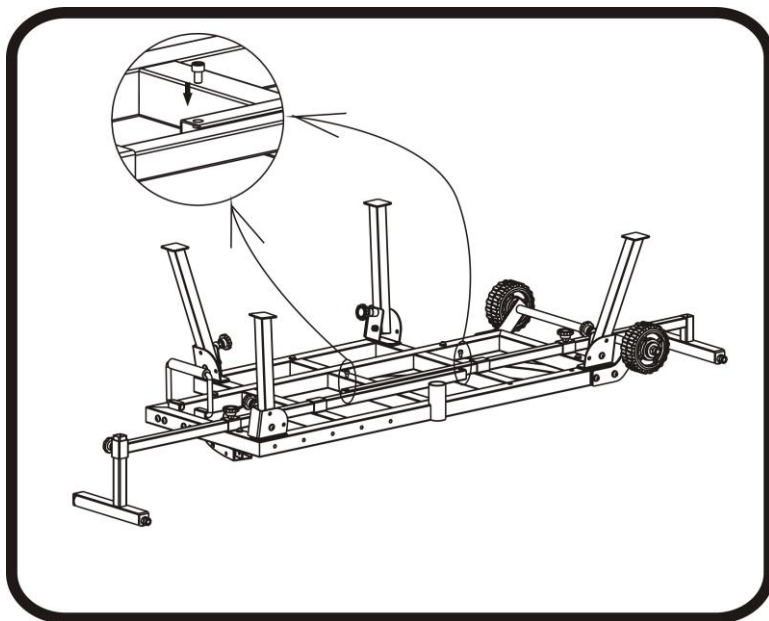
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## **SAFETY RULES FOR THE FLOORING CUTTER**

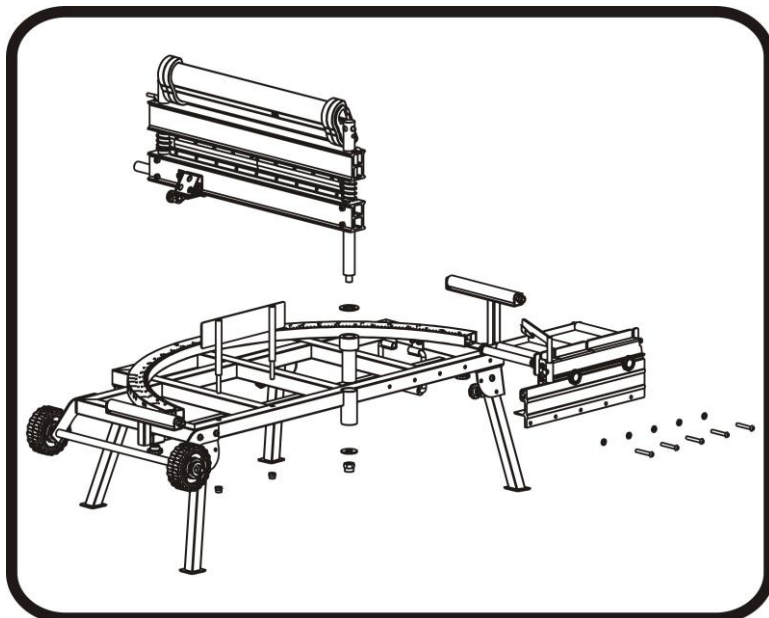
- 1. READ AND UNDERSTAND THIS INSTRUCTION MANUAL BEFORE OPERATING THE D-Cut MULTI-FLOORING CUTTERS.**
2. If you are not thoroughly familiar with the operation of D-Cut Cement Siding Cutter, obtain advice from a qualified instructor or call 630-916-9100 USA
3. Stay alert. Do not operate while under the 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 the D-Cut Cement Siding Cutter and work area.
7. Make sure tool is secure. Operate only on a firm substrate or solid stand.
8. Use the right tool. Do not force the D-Cut Cement Siding Cutter or use it for a job for which it was not designed; use only on approved materials.
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. The D-Cut Cement Siding Cutter is precision built; modifications not specified in this manual may result in a dangerous and unsafe environment.
12. Maintain the D-Cut Cement Siding 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 the D-Cut Cement Siding Cutter unattended. Keep the cutting head in a close position with lock pins when the cutter is not in use.



**Installation of the Cutter(1)**  
Pull 4 legs down to make the cutter base stand up as shown. and install the wheels assembly to the base as shown.

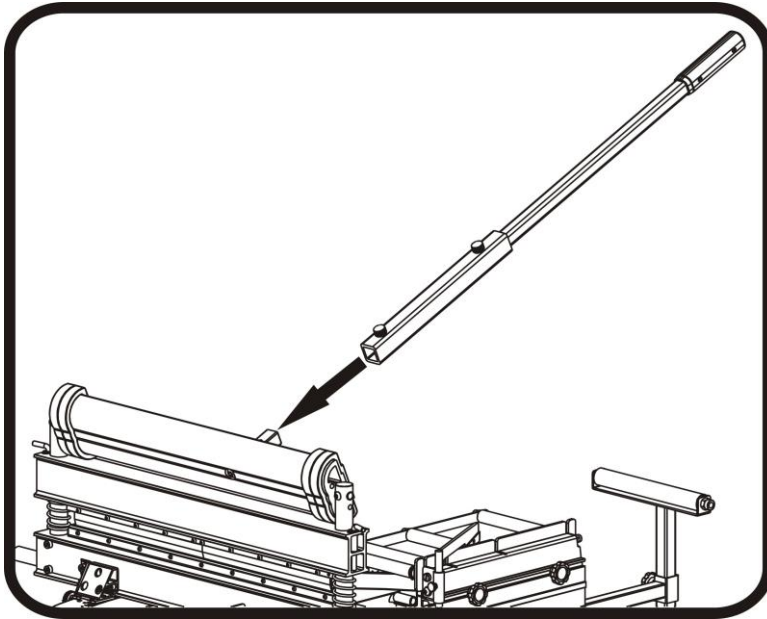


**Installation of the Cutter(2)**  
Install the front /Rear Extension Bracket assembly to the base and install screw as shown.

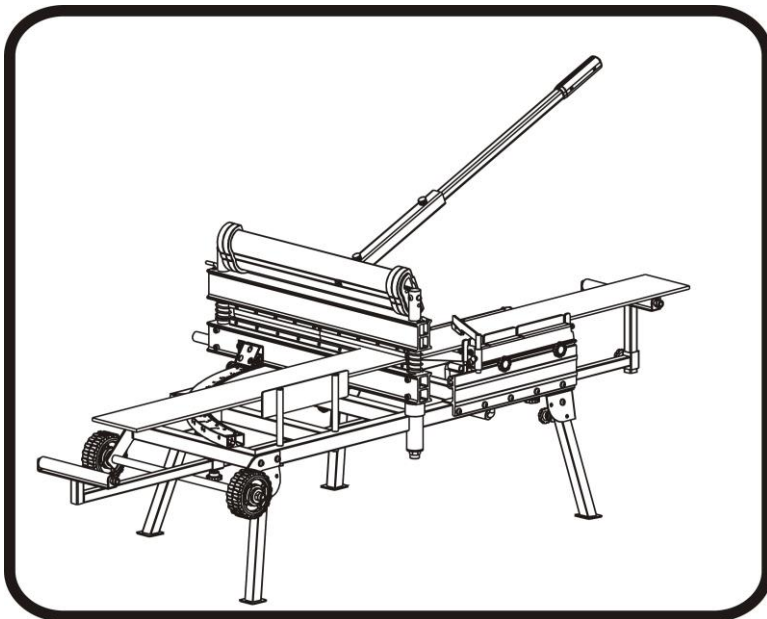


**Installation of the Cutter(3)**  
Install the cutter head and siding working table to the base as shown.

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



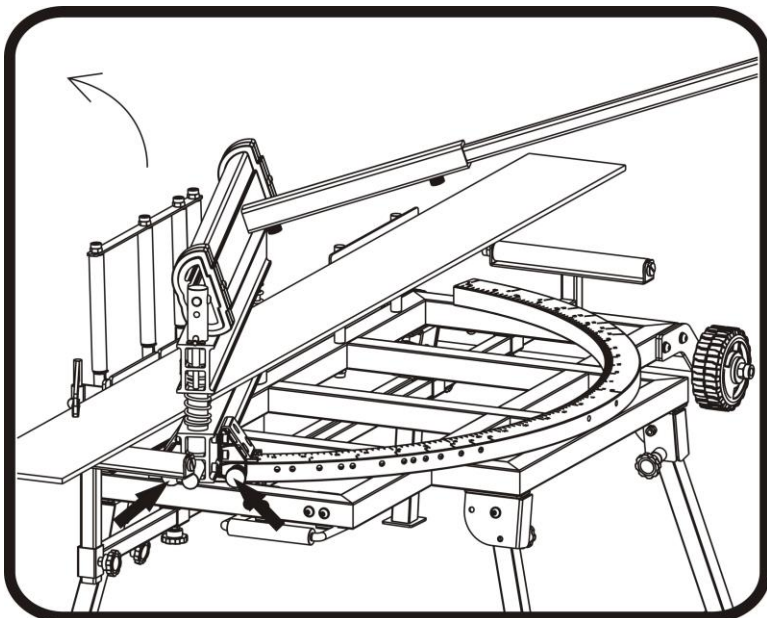
**Installation of the Cutter(4)**  
Install the handle to the base as shown.



**Straight Cut**  
Insert the siding between the cutting blade and the base, pull out the extension bracket, then flush the siding with the guide bar on one side of the rollers, hold the siding and pull handle down to complete a cut.

**Note:** the flat side of the blade should face the supporting rollers.

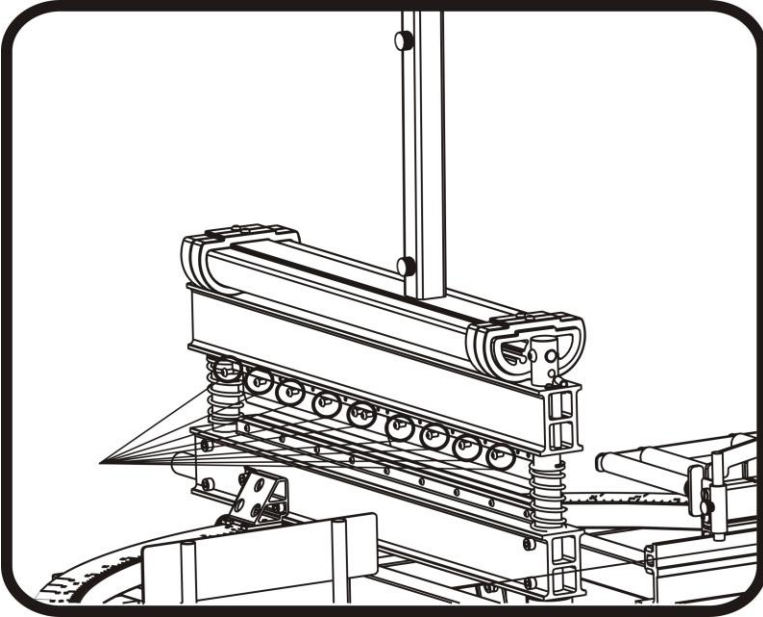
**Warning:** Do not put your fingers against the sharp edge of the



**Angle Cut(1)**  
Insert the siding between the cutting blade and the base, pull out the extension bracket, then lift the supporting rollers as shown and pull the base of the rollers out, flush the siding with the guide bar, hold the siding and press the handle down to complete a cut.

**Warning:** Do not put your fingers against the sharp edge of the



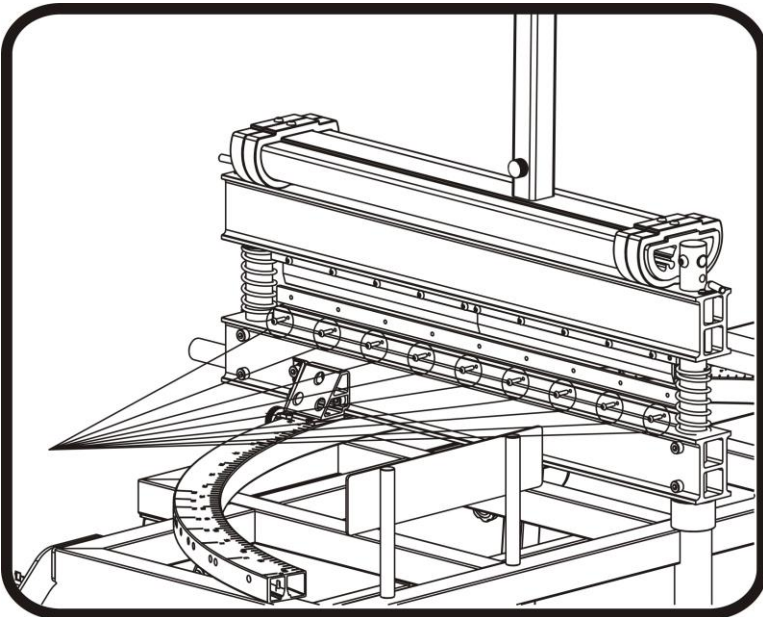


### Changing the Blade

Use provided Allen wrench to remove the ten screws, then carefully move the blade out of the small blade holder.

**Note:** the flat side of the blade should face the working table.

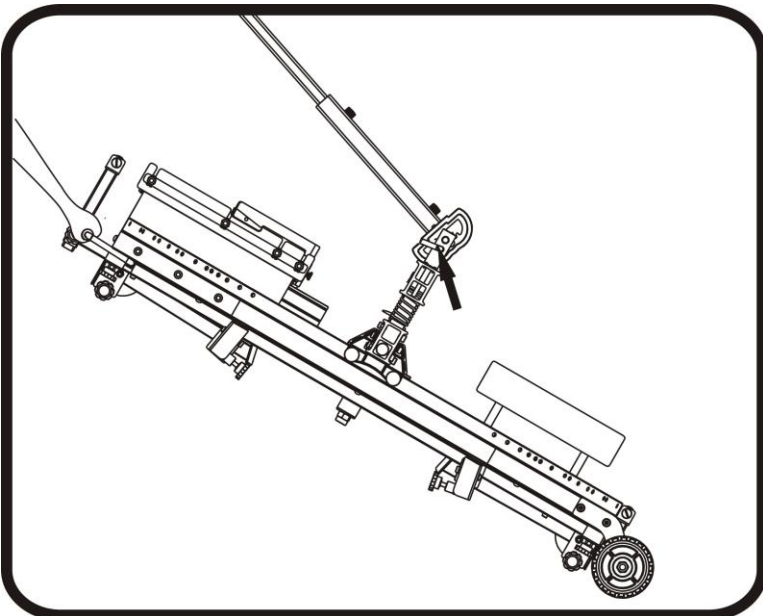
**Warning:** Do not put your fingers against the sharp edge of the blade at any time.



### Changing the Nylon Bar

Use provided Allen wrench to remove the nine screws, then carefully move the nylon bar out of the small blade holder.

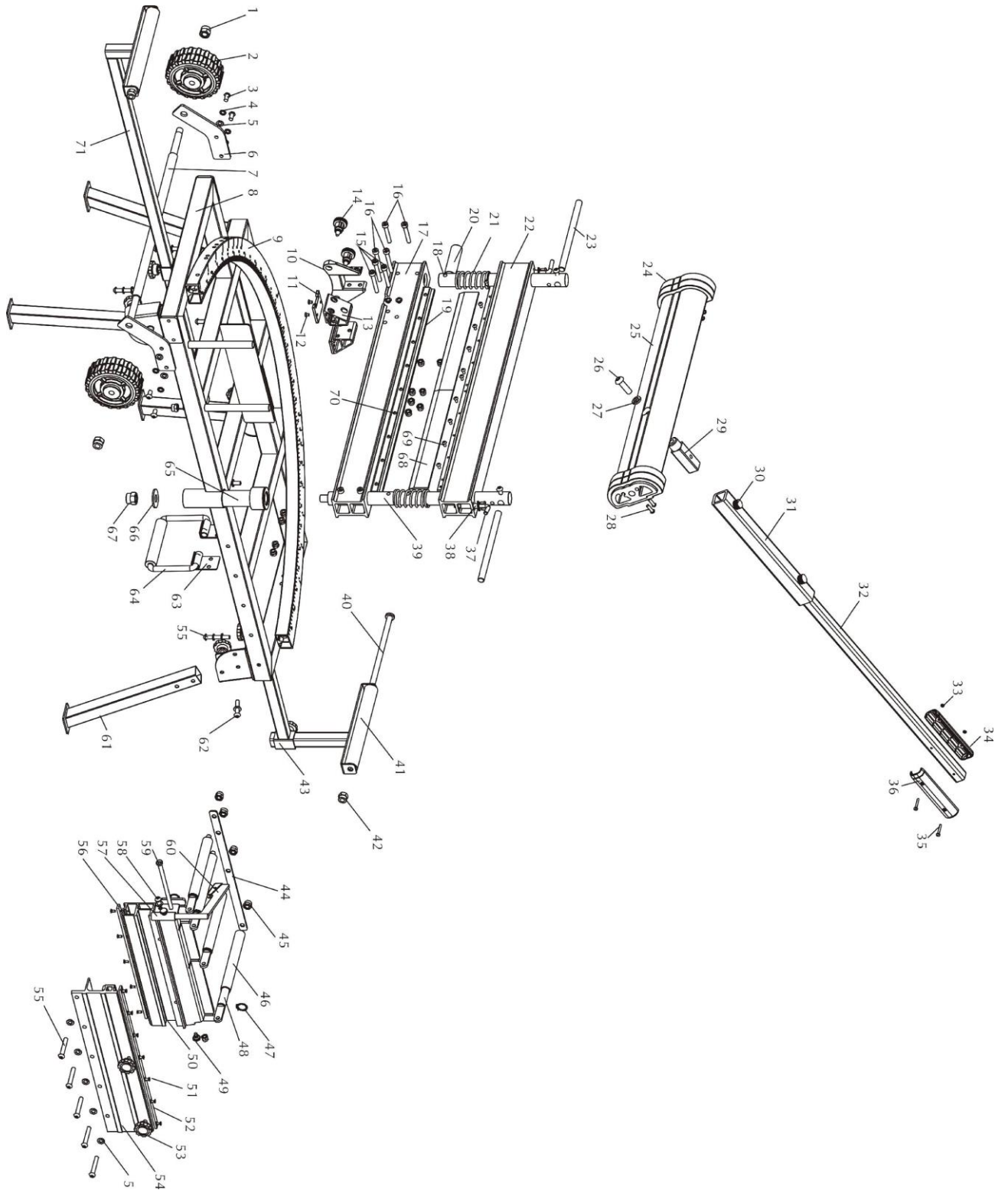
**Warning:** Do not put your fingers against the sharp edge of the blade at any time.



### Transportation

Folding 4 legs as shown and use the lock pins firmly locked the cutting head, then carry the handle as shown.

# Explosive View





## Explosive View

	Parts	Q'ty		Parts	Q'ty
1	Locker Nut M14	2	37	Lock Pin	2
2	Wheel	2	38	Lock Pin Base	2
3	Screw M8 × 16	4	39	Left Main Shaft	1
4	Spring Washer $\phi 8$	4	40	Extension Wheel Shaft	2
5	Washer $\phi 8$	14	41	Roller	2
6	Wheel Base	2	42	Lock Nut M12	2
7	Wheel Shaft	1	43	Rear Extension Bracket	1
8	Cutter Base	1	44	Roller Base	1
9	Rotating Base	1	45	Nut M10	4
10	Angel Base	1	46	Shaft Sleeve	4
11	Nylon Pad	2	47	Snap spring	4
12	Screw M5 × 8	4	48	Roller Shaft	4
13	Extension Cutter Base	2	49	Knurled Head Screw M5	2
14	Pull Pin	2	50	Sliding Scale	1
15	Screw M8× 55	3	51	Screw M4 × 10	19
16	Customized Screw M8	6	52	Nylon Bar B	2
17	Cutter Base	1	53	Hand Wheel	8
18	Right Main Shaft	1	54	Fixed Scale	1
19	Nylon Bar A	1	55	Bolt M8 × 55	10
20	Handle	1	56	Nylon Bar C	1
21	Spring	2	57	Flooring Holding Bar Base	2
22	Blade Holder	1	58	Screw M8 × 16	2
23	Shaft for Eccentric Bar	2	59	Shaft	1
24	Nylon Cam Wheel	4	60	Flooring Holding Bar	1
25	Aluminum Eccentric bar	1	61	Supporting Leg	4
26	Screw M12 × 40	1	62	Screw M8 × 45	4
27	Spring Washer $\phi 12$	1	63	Carry Handle Base	2
28	Screw M6 × 20	4	64	Carry Handle	1
29	Handle Base	1	65	Left Main Shaft Sleeve	1
30	Handle Lock Nut	2	66	Customized Washer	2
31	Handle A	1	67	Lock Nut M16	1
32	Handle B	1	68	Blade	2
33	Nut M4	2	69	Screw M5 × 10	10
34	Right ABS Handle	1	70	Screw M4 × 16	9
35	Screw M4× 30	2	71	Front Extension Bracket	1
36	Right ABS Handle	1	72		

