

Assembly Manual



Date: June 1, 2025

Parts List

Caution: Please use caution when handling the parts, as some of them are sharp.

You should receive the parts on the following pallet:

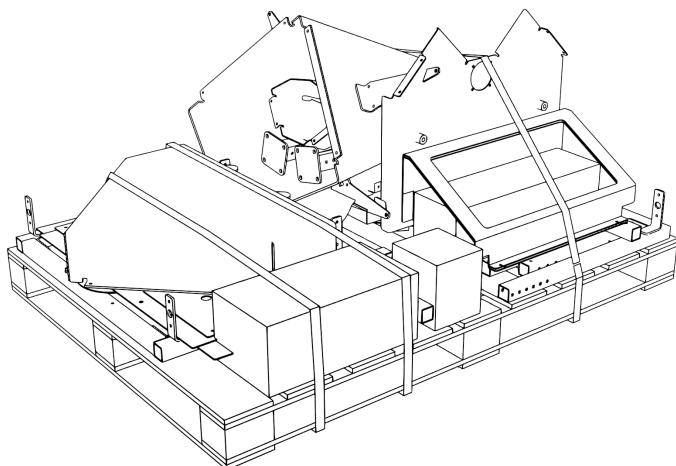


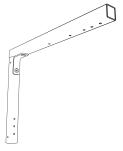
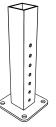
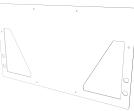
Image	Description	Quantity
	Front legs	1
	Chassis Plate	1
	Rear legs	1
	Chassis Support Wing	2
	Adjustable Foot	4
	Rear Panel	1
	Front Top Panel	1
	Storage Panel	2

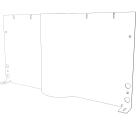
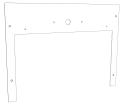
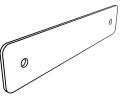
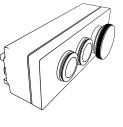
Image	Description	Quantity
	Front Cover Panel	1
	Rear Top Panel	1
	Front Panel	1
	Control Support	1
	Side Panel	2
	Control Cover Panel	1
	Control unit	1
	Upper hopper	1

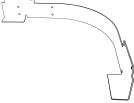
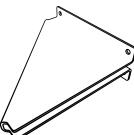
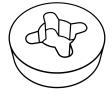
Image	Description	Quantity
	Cutting cover	1
	Upper cutting cover	1
	Lower cutting cover	1
	Stop	1
	Hand protector	1
	Motor adaptor	1
	Cutting blade	4
	Spacer	2

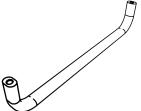
Image	Description	Quantity
	Motor	1
	Handle	2
	Front plate	1
	Conveyor cover	1
	Hinge	1
	Manual loading cover	1
	Pin	6
	M5 Nut	110

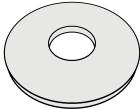
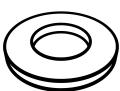
Image	Description	Quantity
	Washer	30
	M5x40 Screw	25
	M5x14 Screw	60
	M10x20 Screw	6
	Countersunk M5x40 Screw	40
	M5x10 round head Screw	4
	Hex head M5x14 screw	4
	spacer	4

Image	Description	Quantity
	Motor Nut	1

Required Tools

- Allen key
- Open-end wrench

Tool Usage Instructions

1. **Allen key:** Needed for hex screws.



2. **Open-end wrench:** Needed for M5 nuts and Motor Nut.



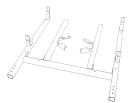
Chassis Assembly



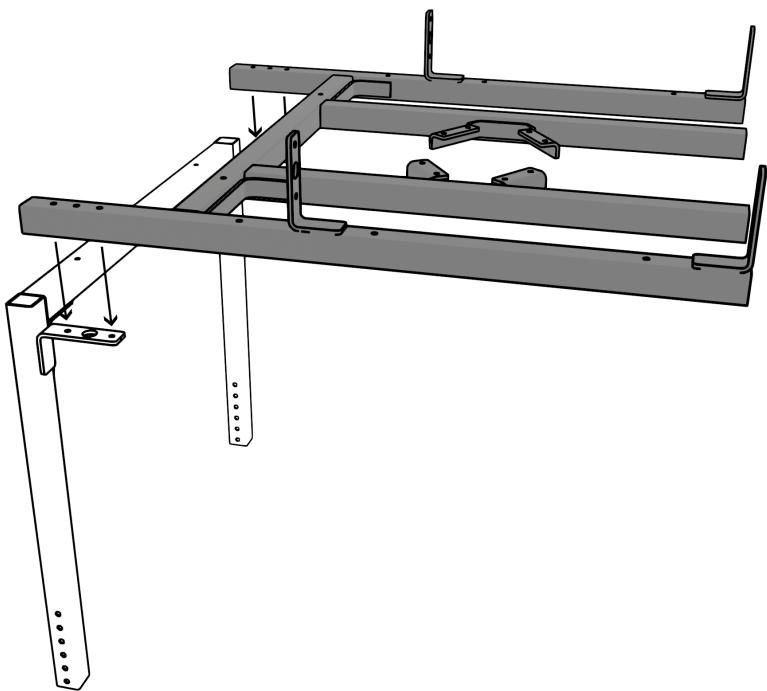
1



Front legs × 1



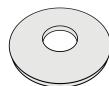
Chassis plate × 1



2



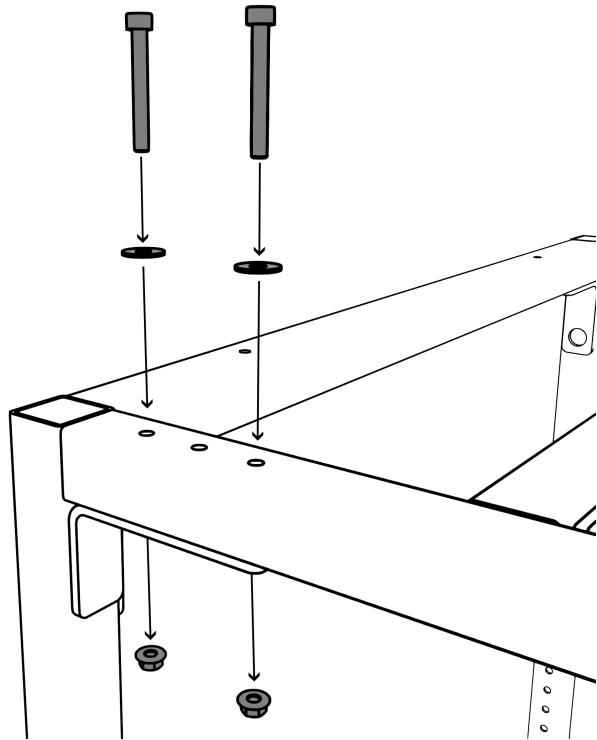
M5 Screw × 2



Washer × 2



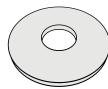
M5 Nut × 2



3



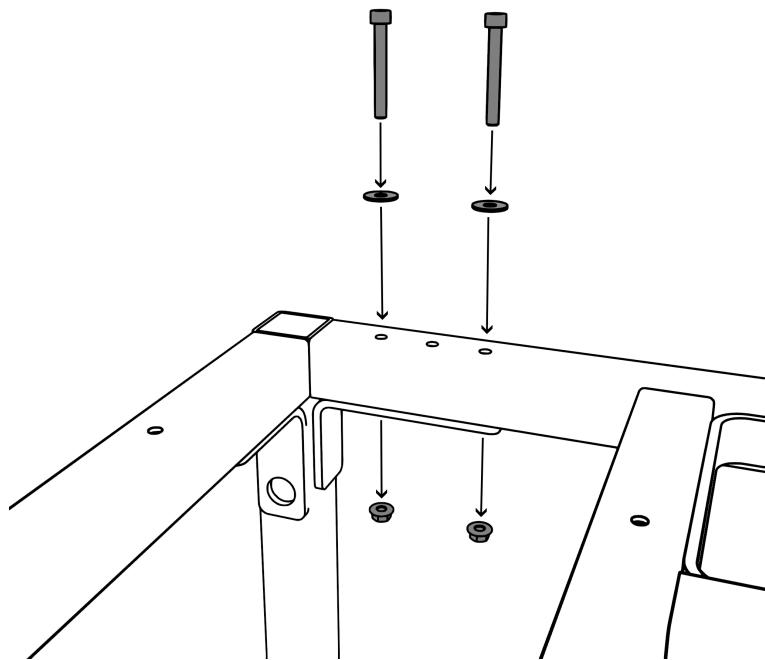
M5 screw × 2



Washer × 2



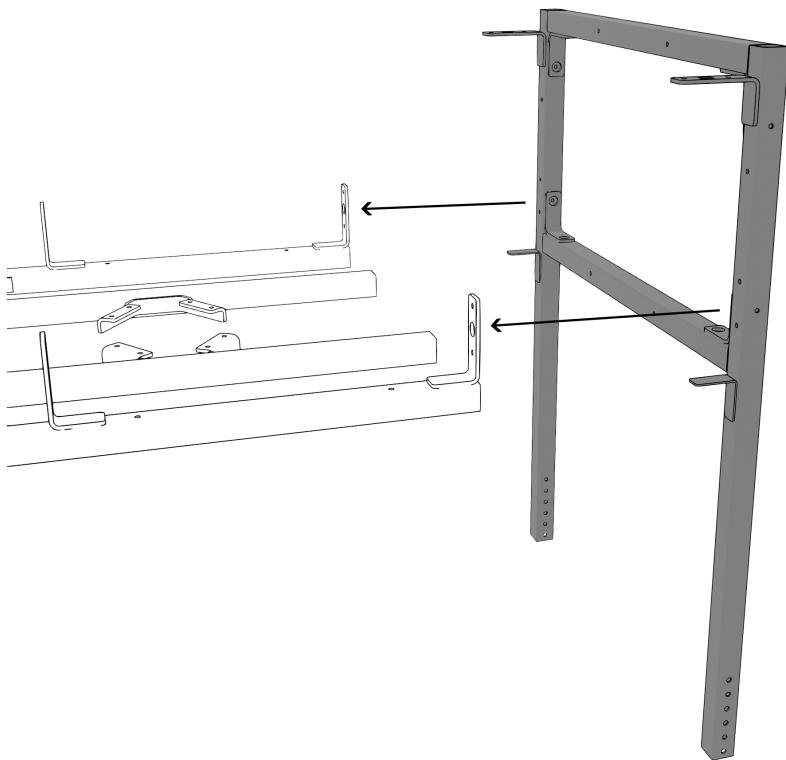
M5 nut × 2



4



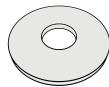
Rear legs × 1



5



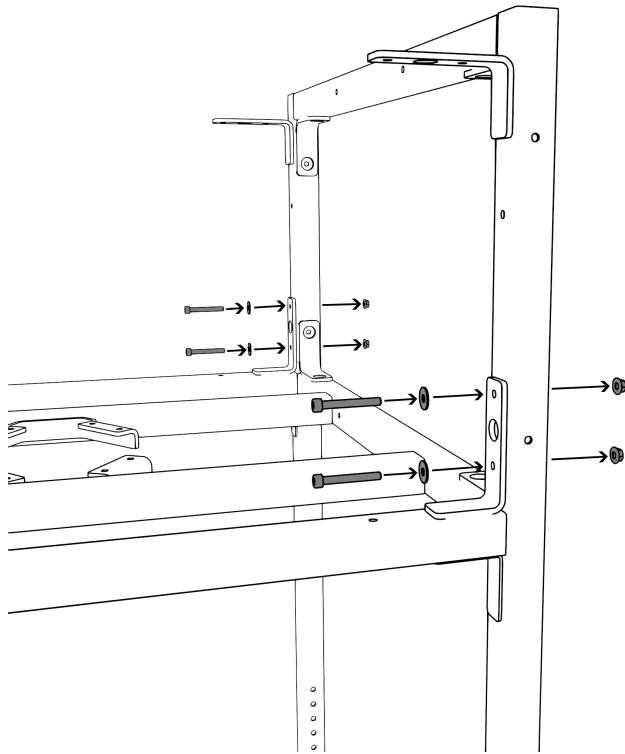
M5 screw × 4



Washer × 4



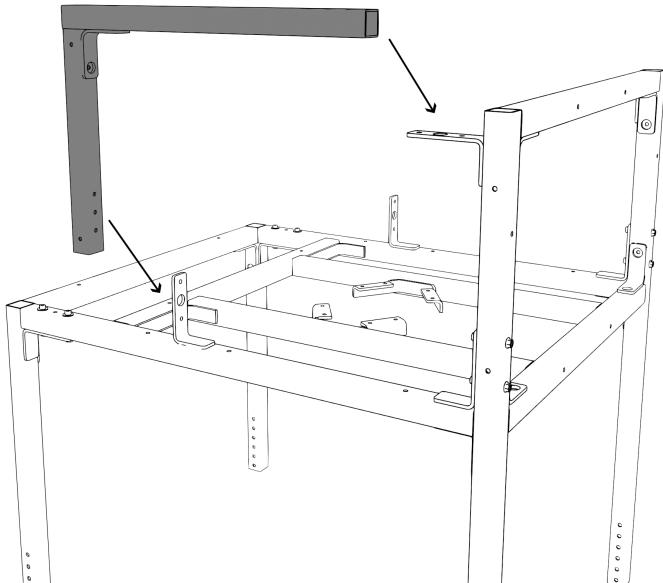
M5 nut × 4



6



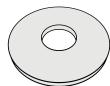
Chassis support wing × 1



7



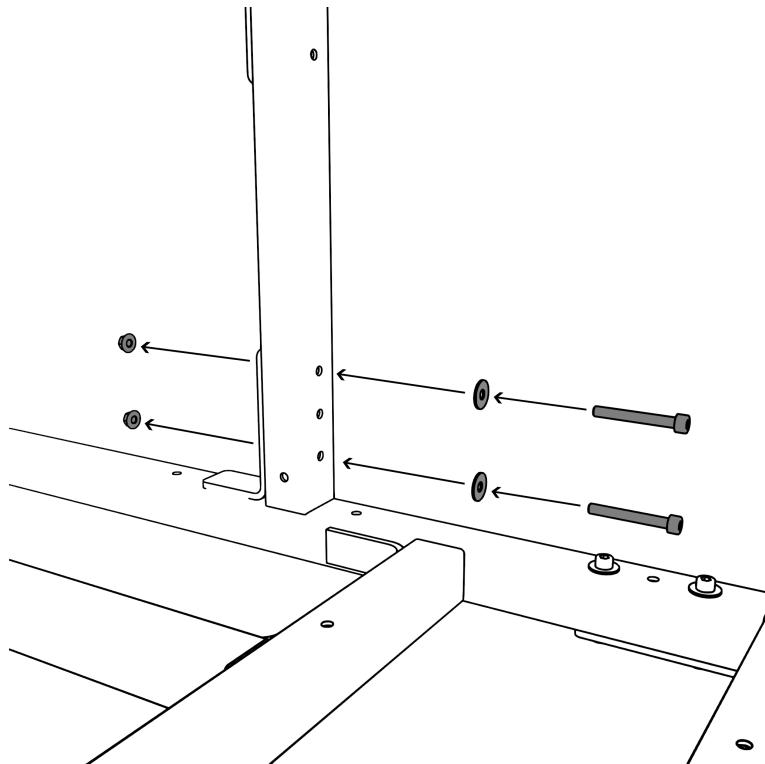
M5 Screw × 2



Washer × 2



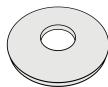
M5 nut × 2



8



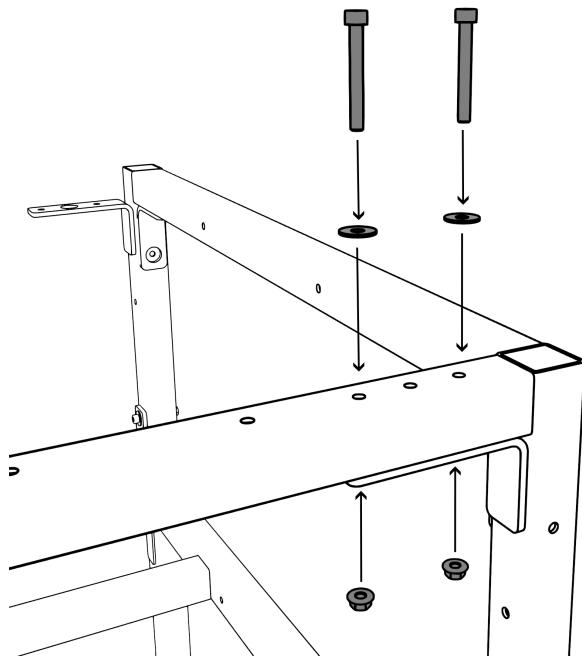
M5 screw × 2



washer × 2



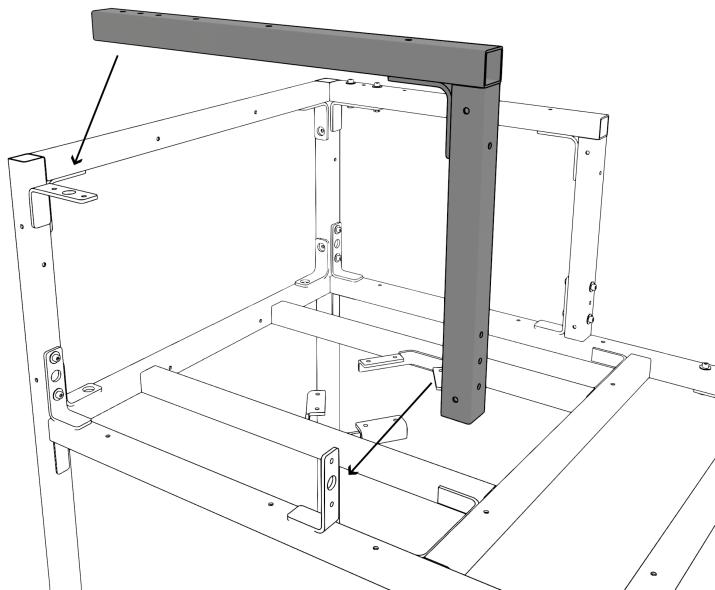
M5 nut × 2



9



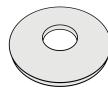
Chassis support wing × 1



10



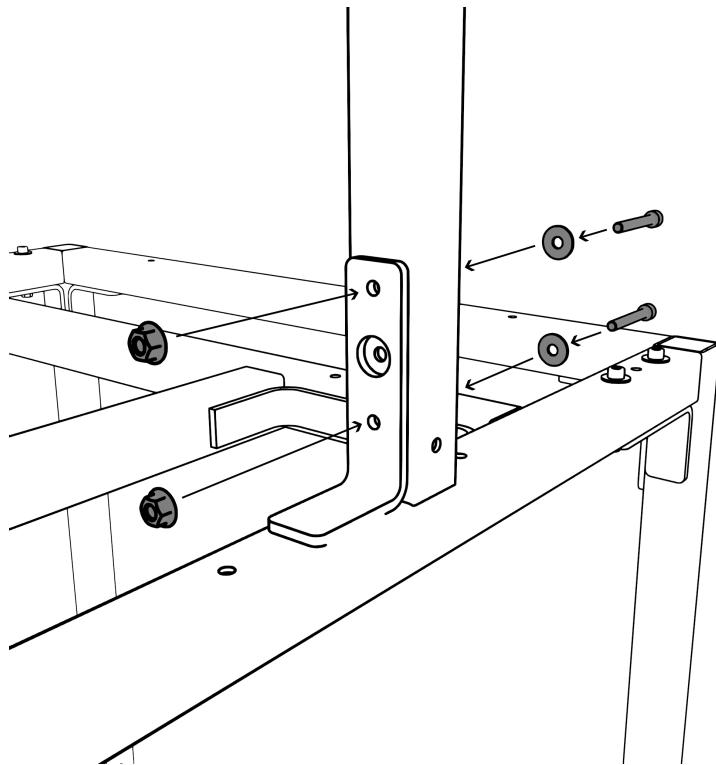
M5 screw × 2



washer × 2



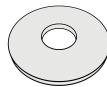
M5 nut × 2



11



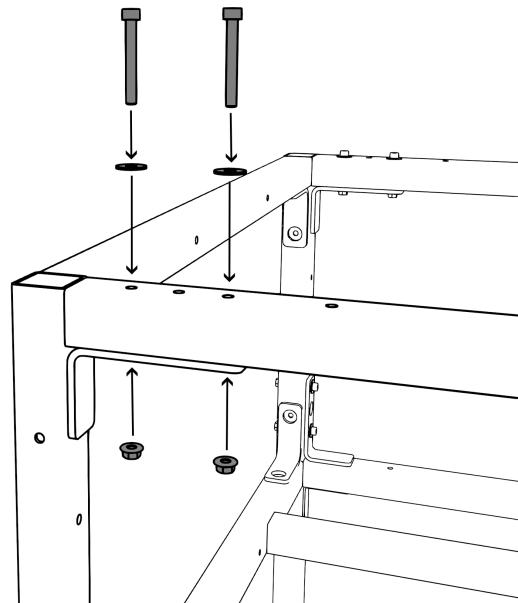
M5 screw × 2



Washer × 2



M5 nut × 2



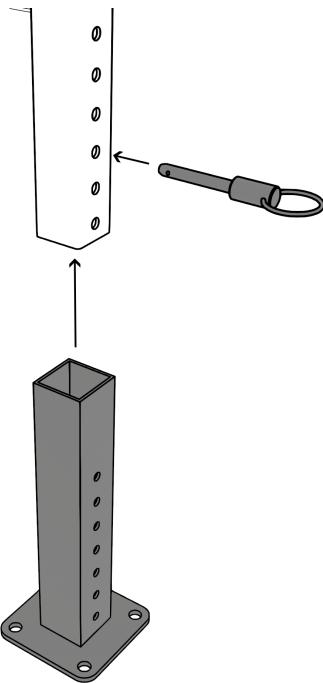
12



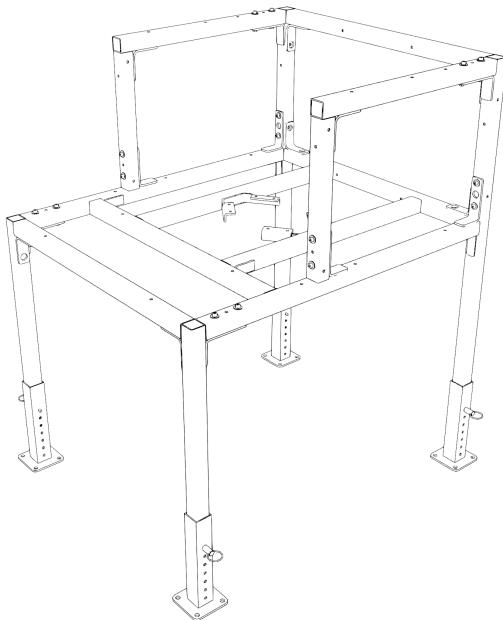
Pin × 4



Adjustable foot × 4



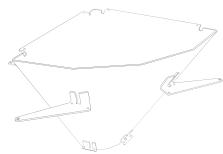
13



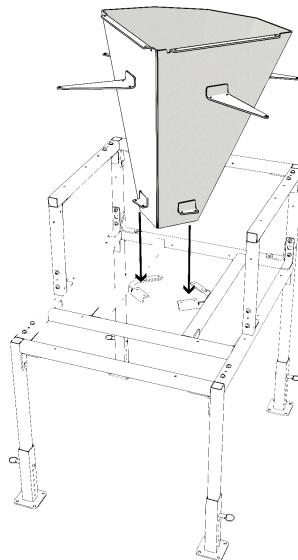
Fish guide



14



Upper hopper × 1



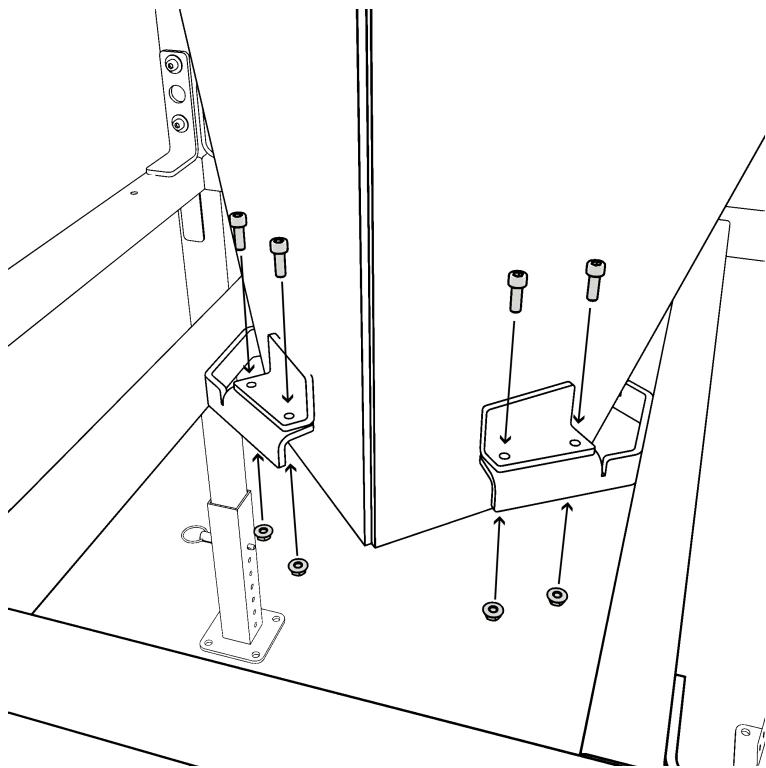
15



M5 screw × 4



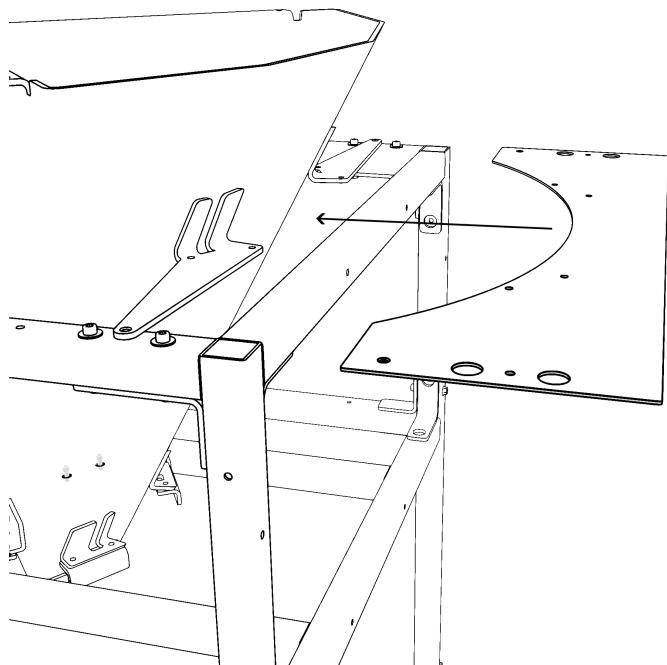
M5 nut × 4



16



Rear Top Panel × 1



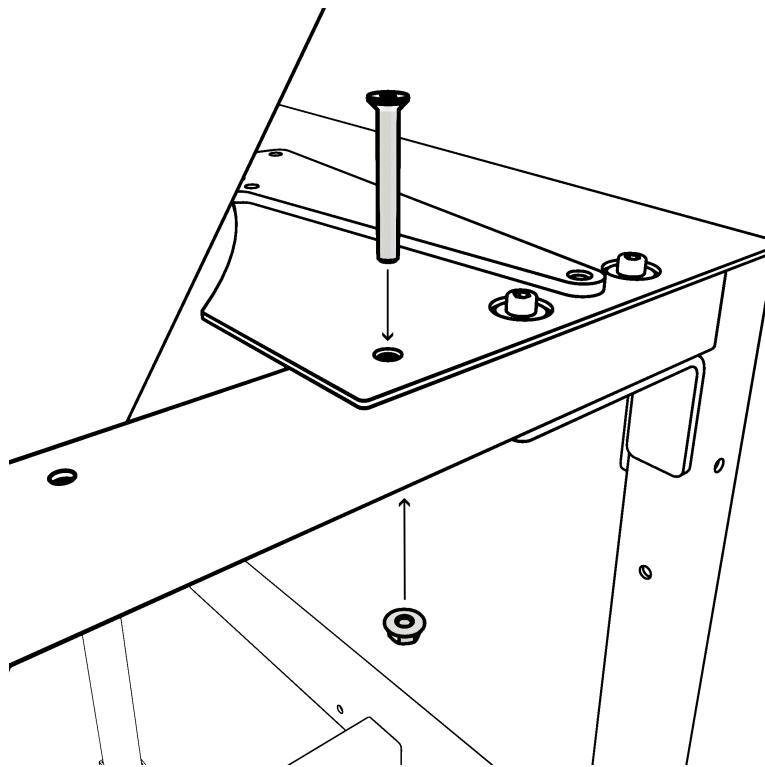
17



Countersunk M5 Screw × 1



M5 Nut × 1



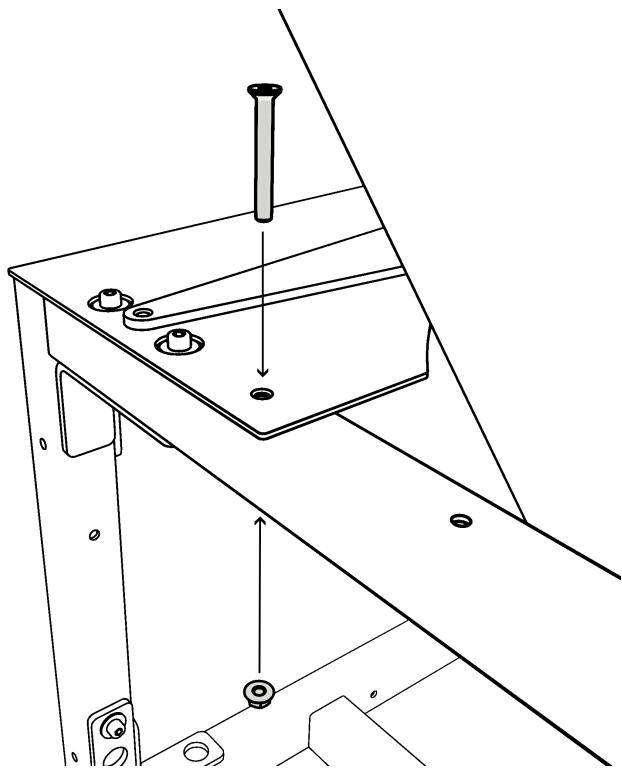
18



Countersunk M5 Screw × 1



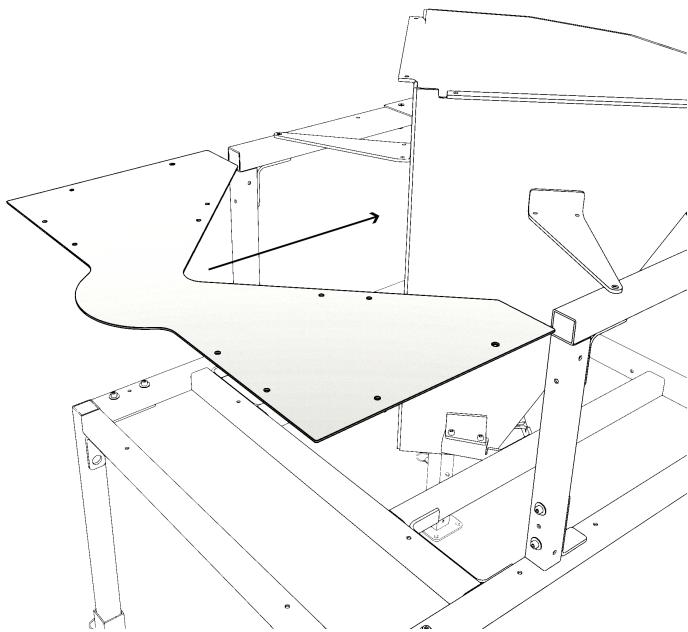
M5 Nut × 1



19



Front Top Panel × 1



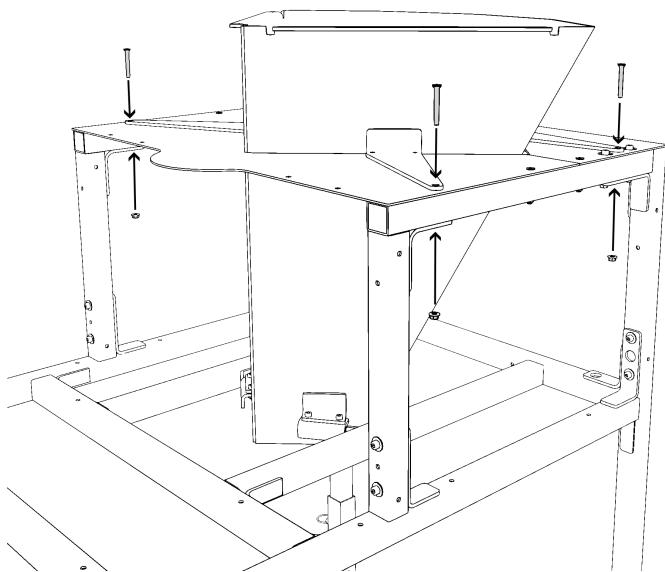
20



Countersunk M5 Screw × 4



M5 Nut × 4



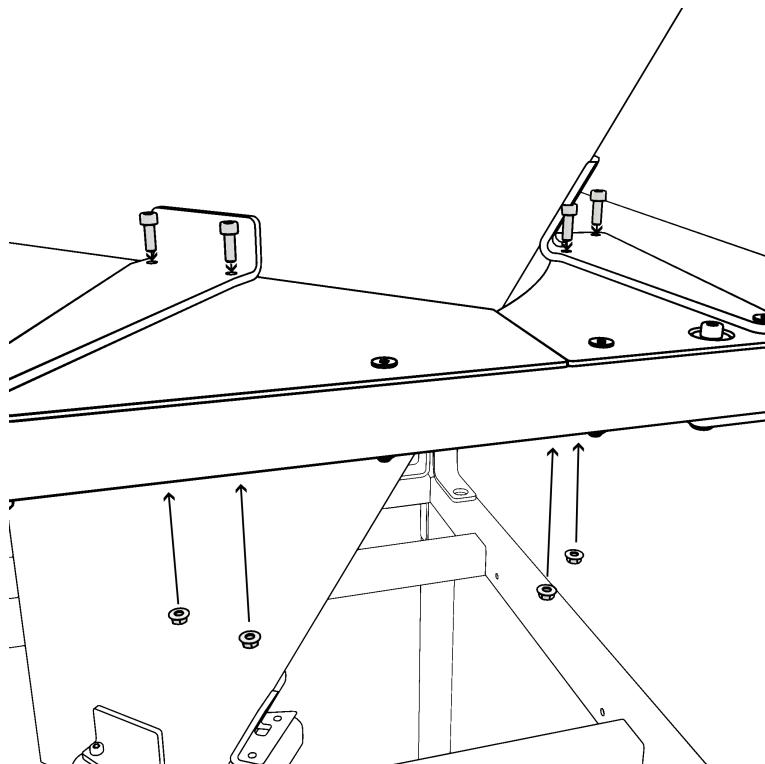
21



M5 screw × 4



M5 nut × 4



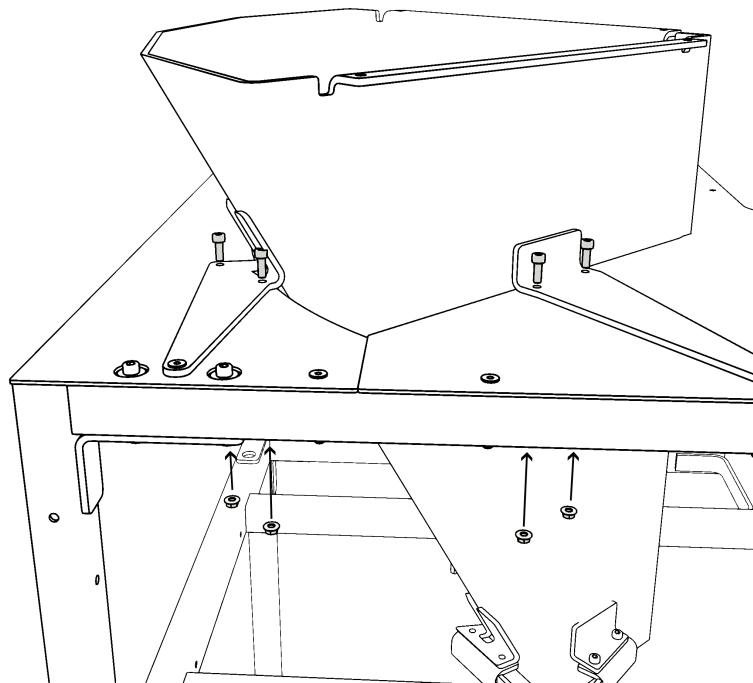
22



M5 screw × 4



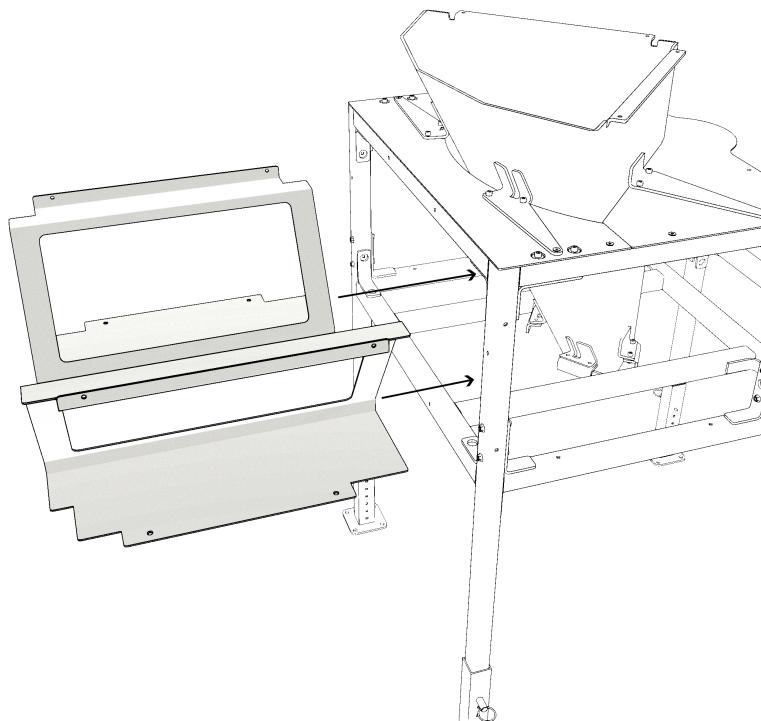
M5 nut × 4



23



Storage Panel × 2



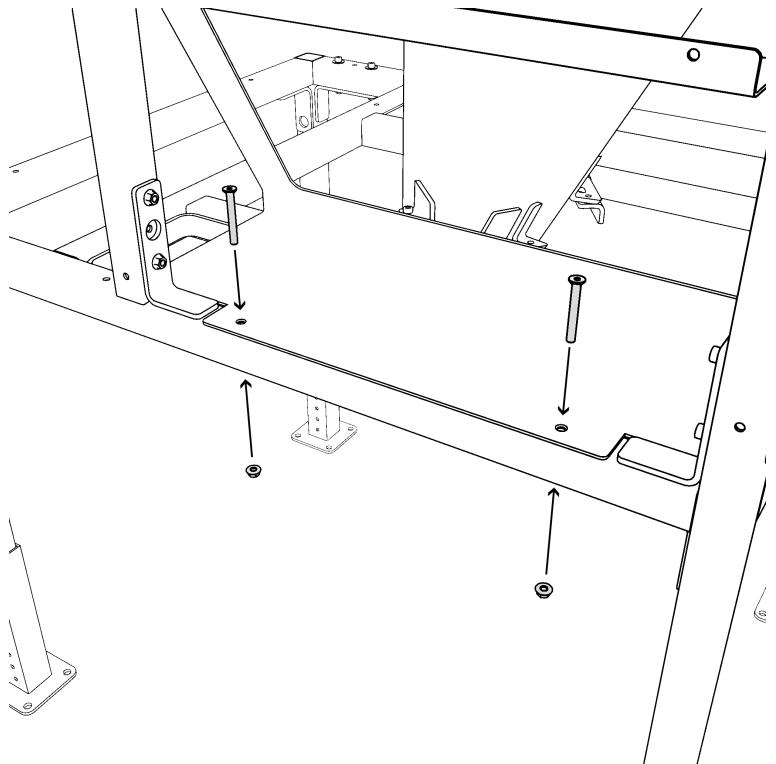
24



Countersunk M5 Screw × 2



M5 nut × 2



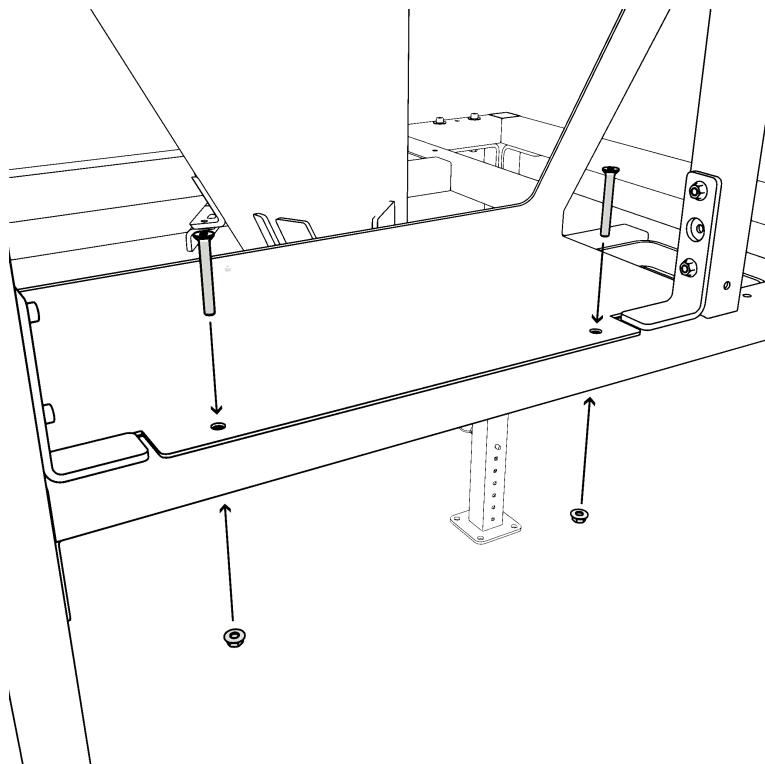
25



Countersunk M5 Screw × 2



M5 nut × 2



26



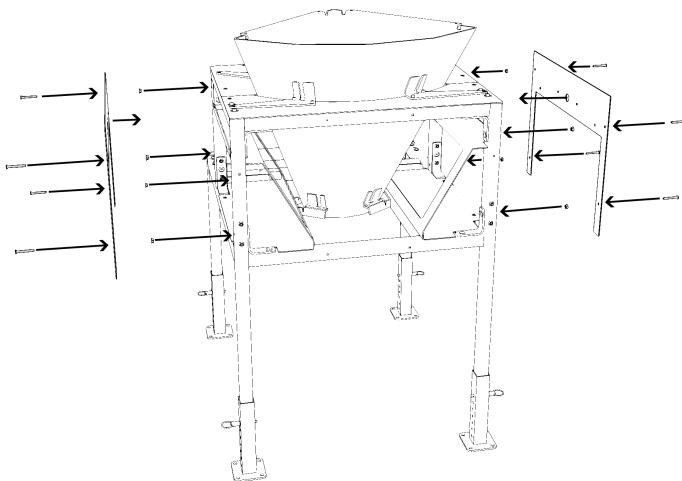
Countersunk M5 Screw × 8



M5 nut × 8



Side panel × 2



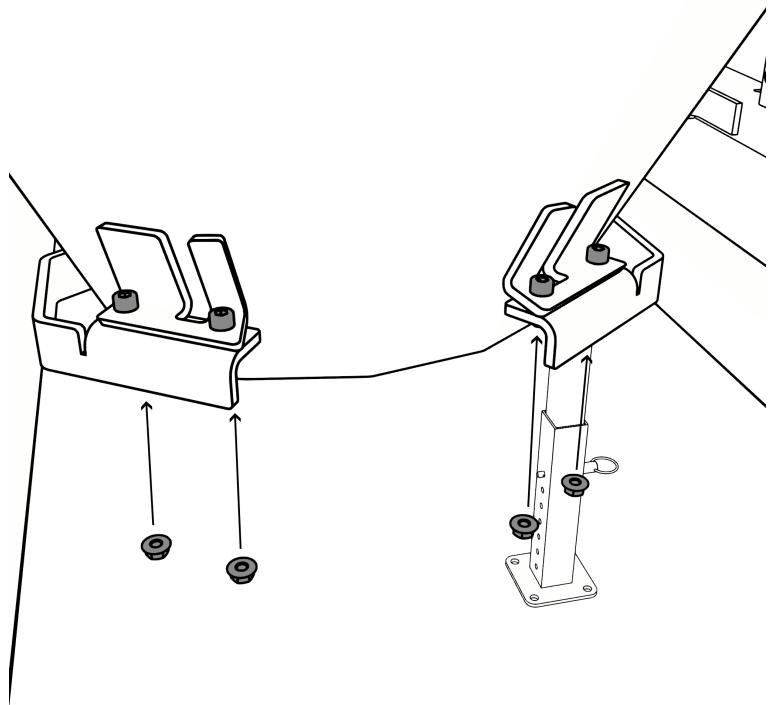
27



M5 screw × 4



M5 nut × 4



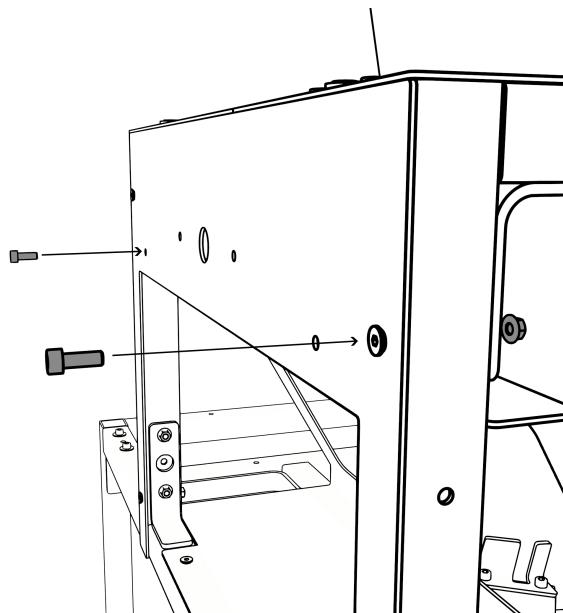
28



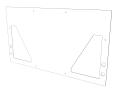
M5 screw × 2



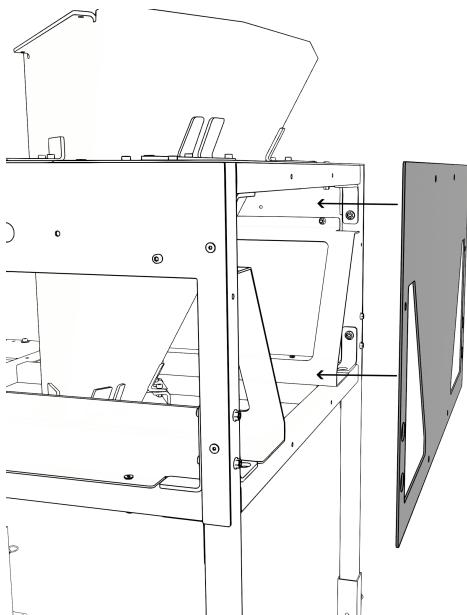
M5 nut × 2



29



Rear panel × 1



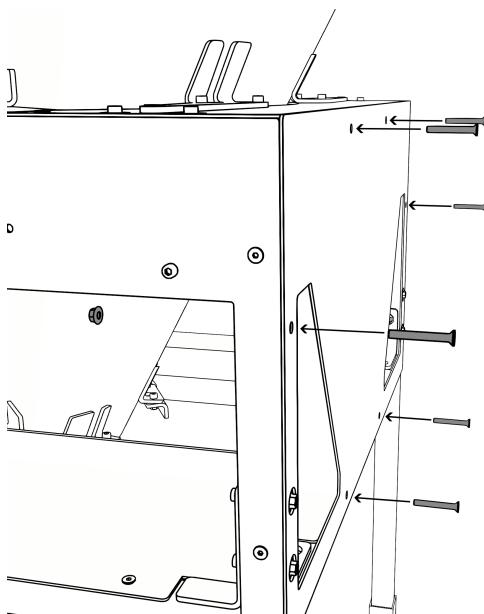
30



M5 screw × 6



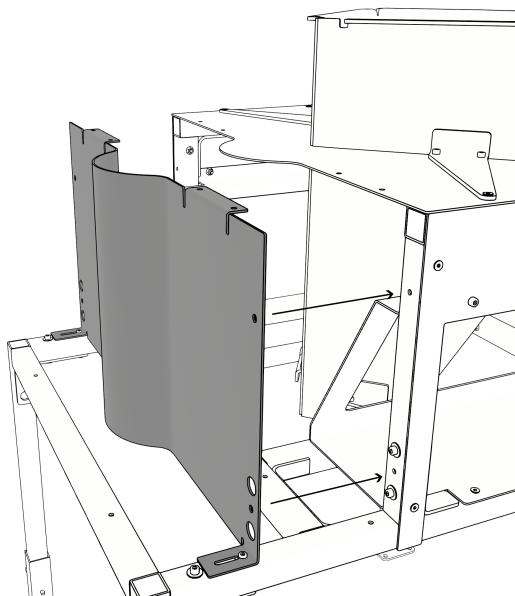
M5 nut × 6



31



Front panel × 1



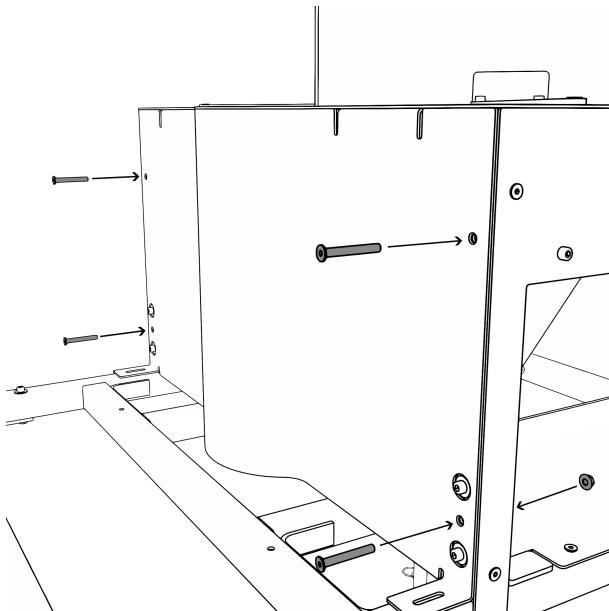
32



M5 screw × 4



M5 nut × 4



33



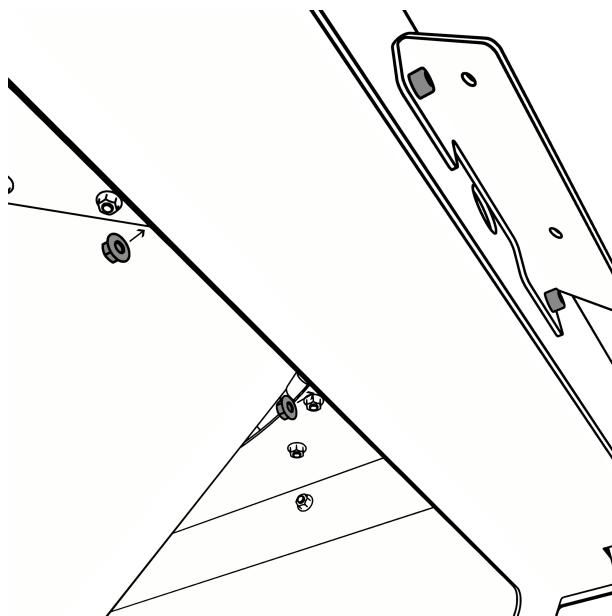
M5 screw × 2



M5 nut × 2



Command support × 1



34



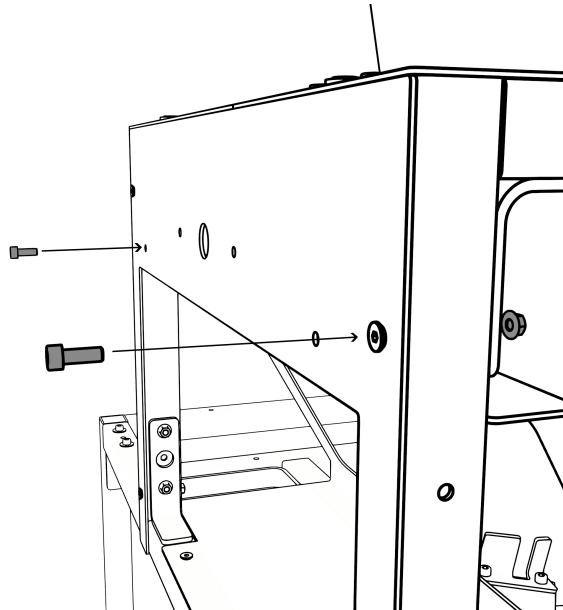
M5 screw × 2



M5 nut × 2



Control cover panel × 1



Cutting casing



35



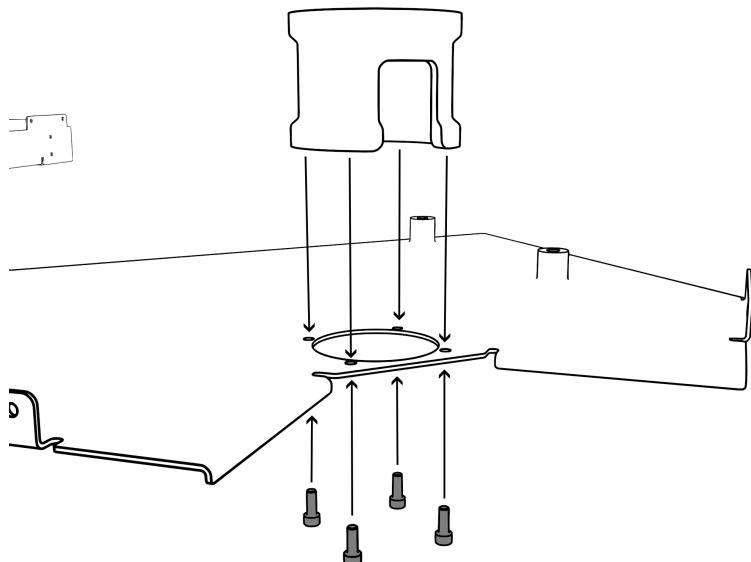
Cutting upper casing × 1



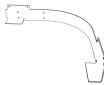
Motor adaptor × 1



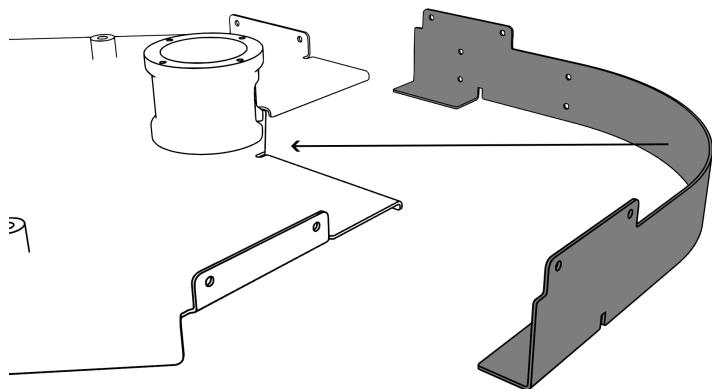
M5 Screw × 4



36



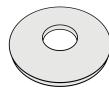
Cutting cover × 4



37



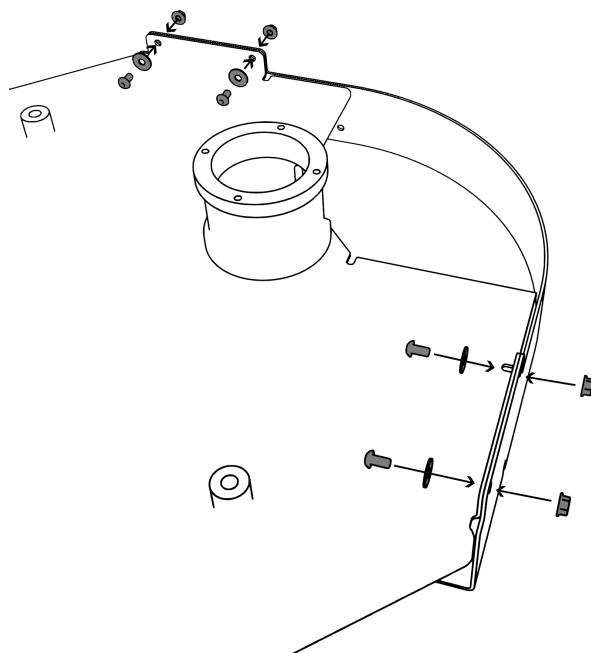
M5 Screw × 4



Washer × 4



M5 nut × 4



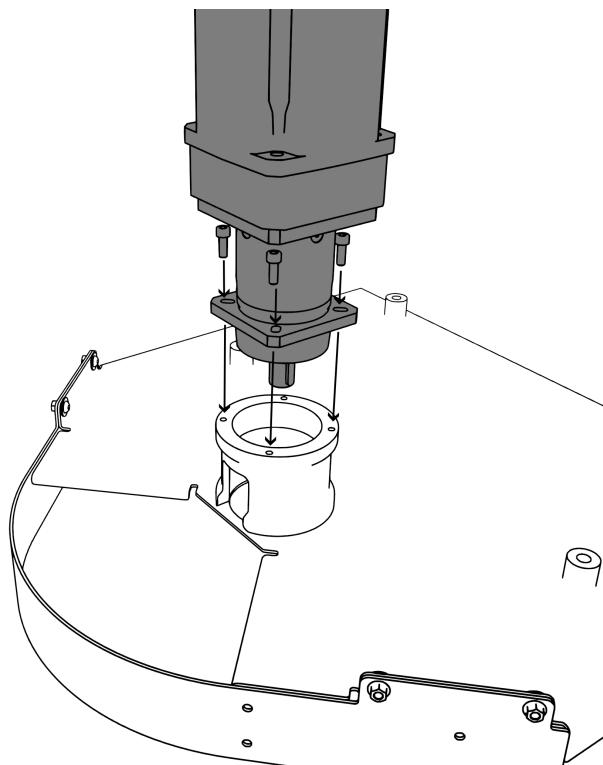
38



Motor × 1



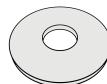
M5 Screw × 4



39



M5 Screw × 4



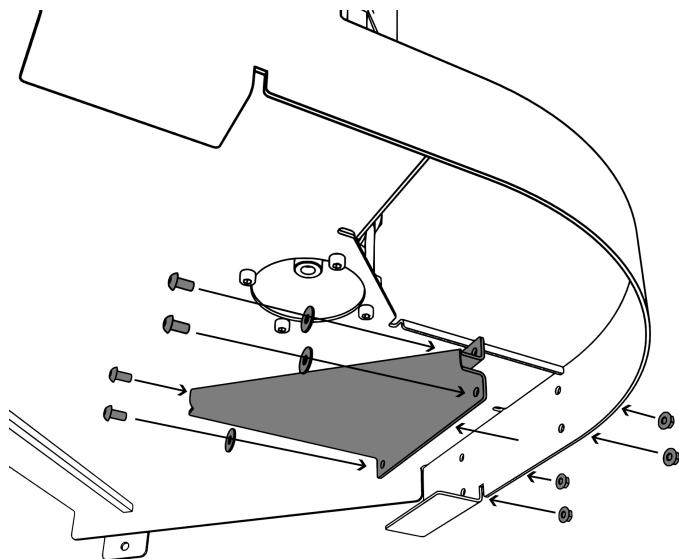
Spacer × 4



M5 Nut × 4



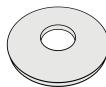
Stop × 1



40



M5 Screw × 4



Spacer × 4



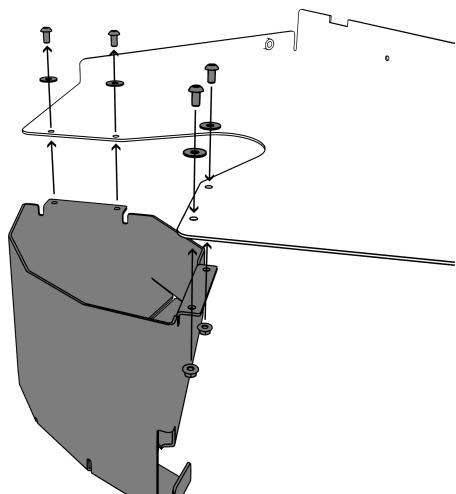
M5 Nut × 4



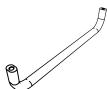
Lower casing × 1



Hand protector × 1



41



Handle × 1

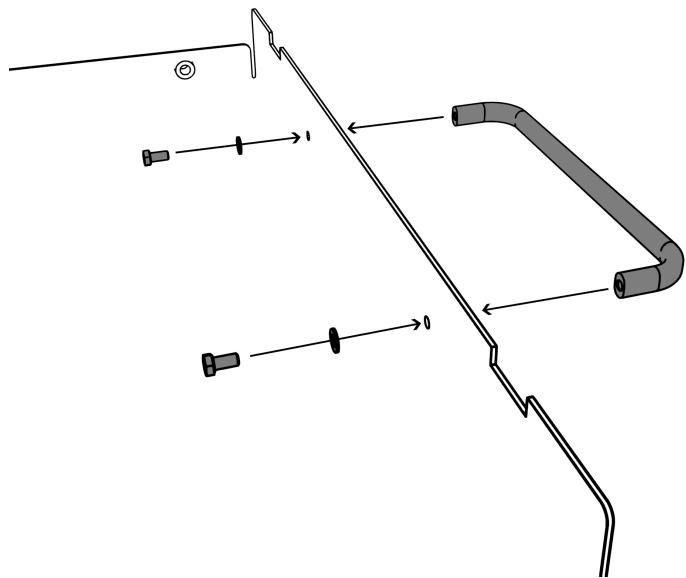


Hex M5 screw ×



2

Spacer × 2



42



Motor coupler × 1



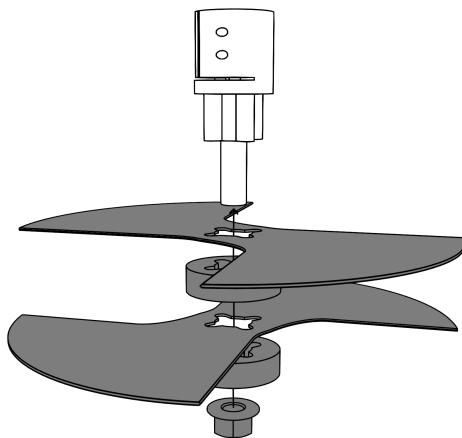
Blade × 2



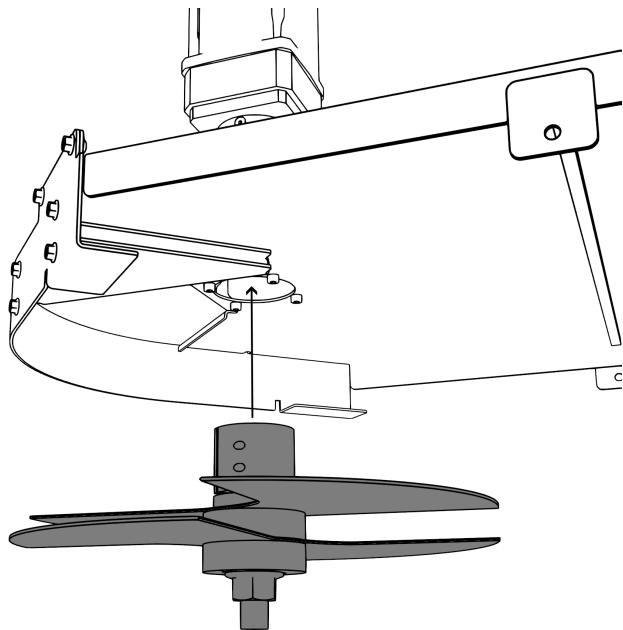
Spacer × 2



M5 Nut × 1



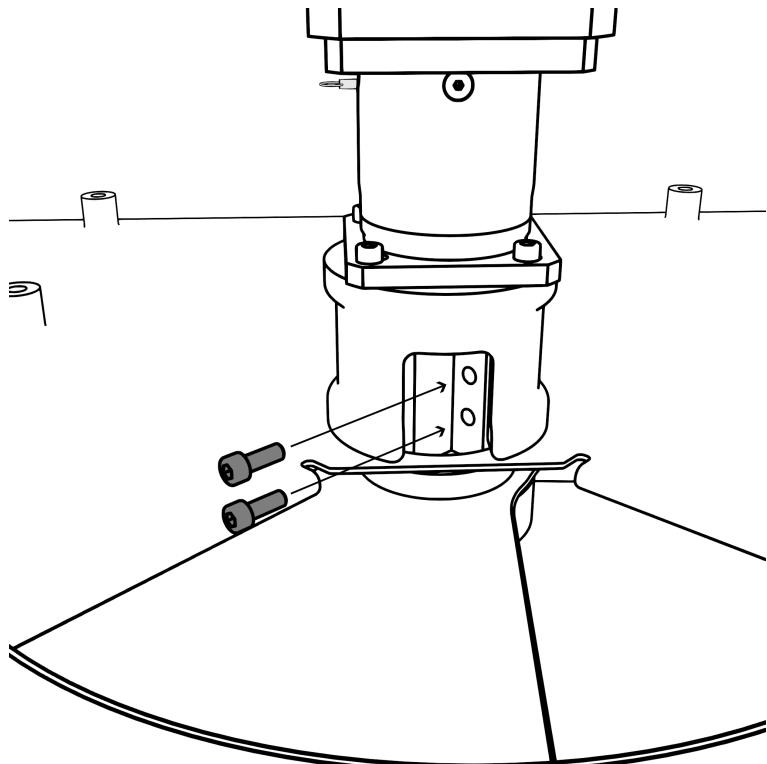
43



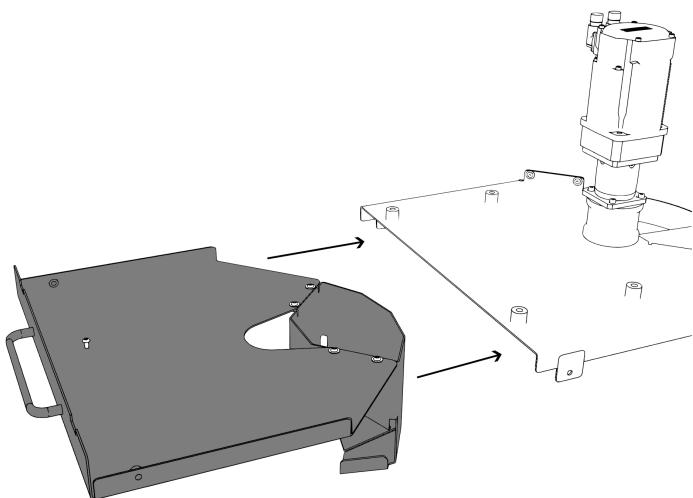
44



M5 screw × 2



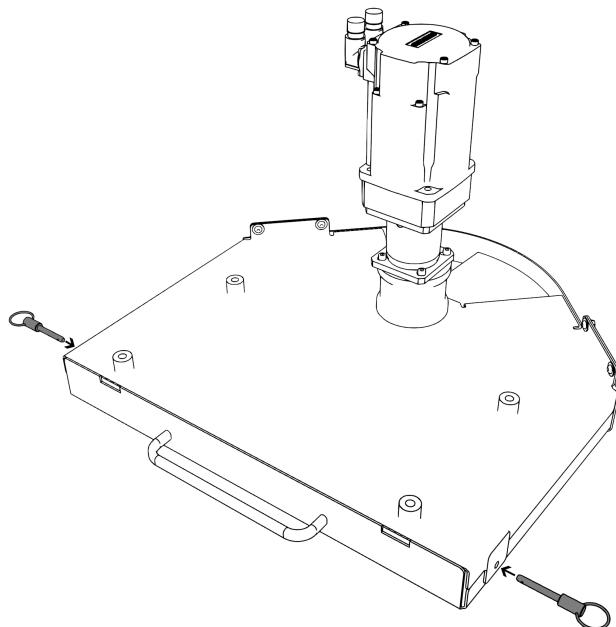
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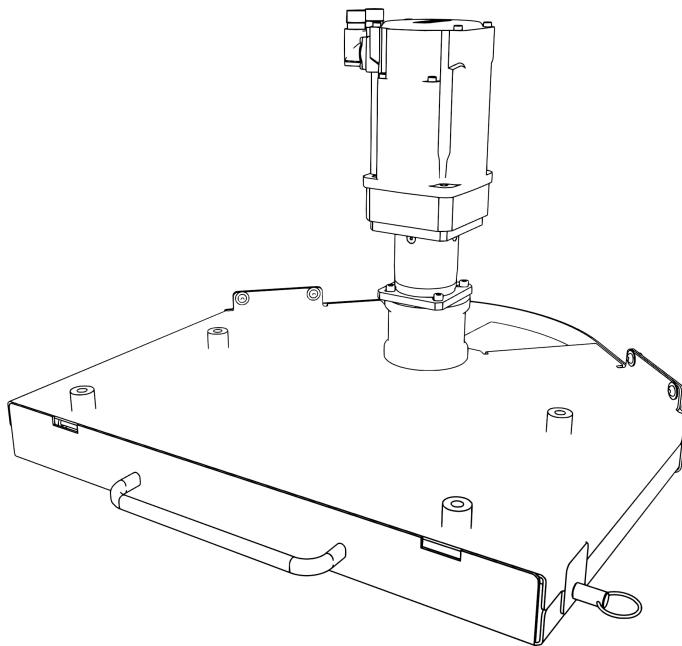
46



PPin × 2



47



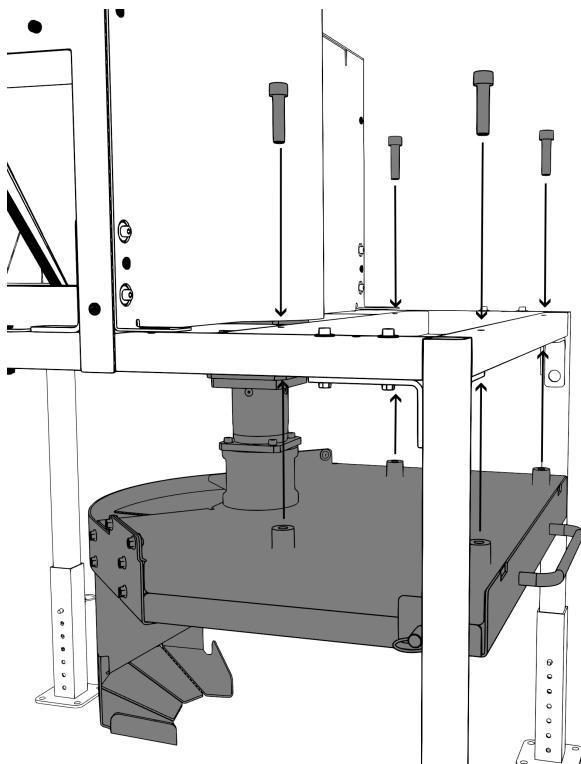
Final assembly



48



M10X20 screw × 4



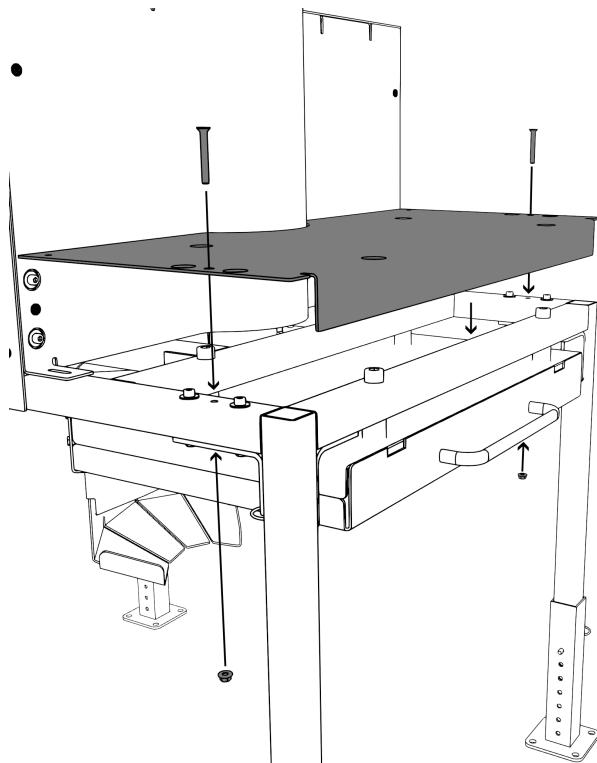
49



M5 nut × 2



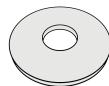
Countersunk M5 Screw × 2



50



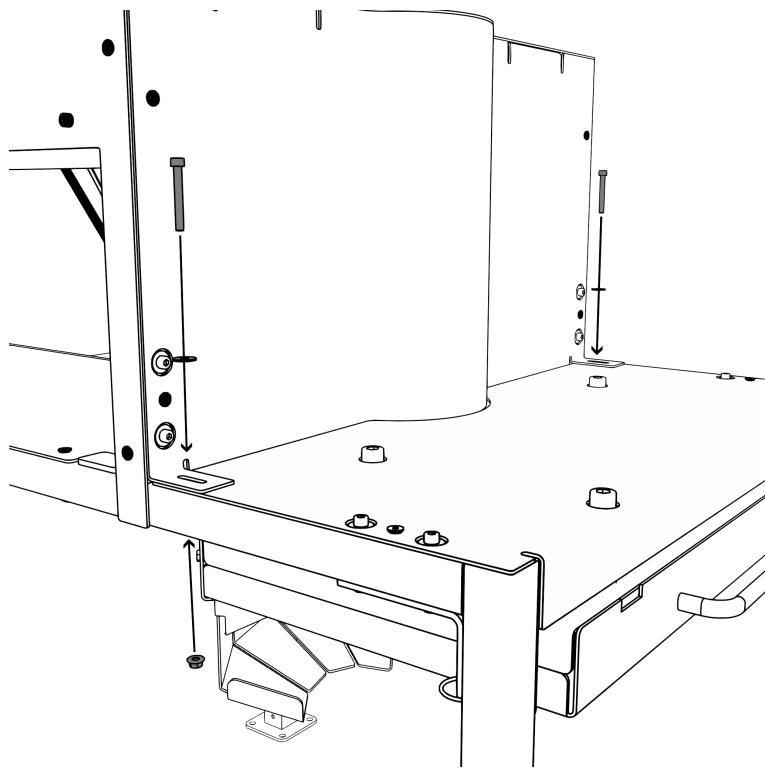
M5 Screw × 2



Washer × 2



M5 nut × 2



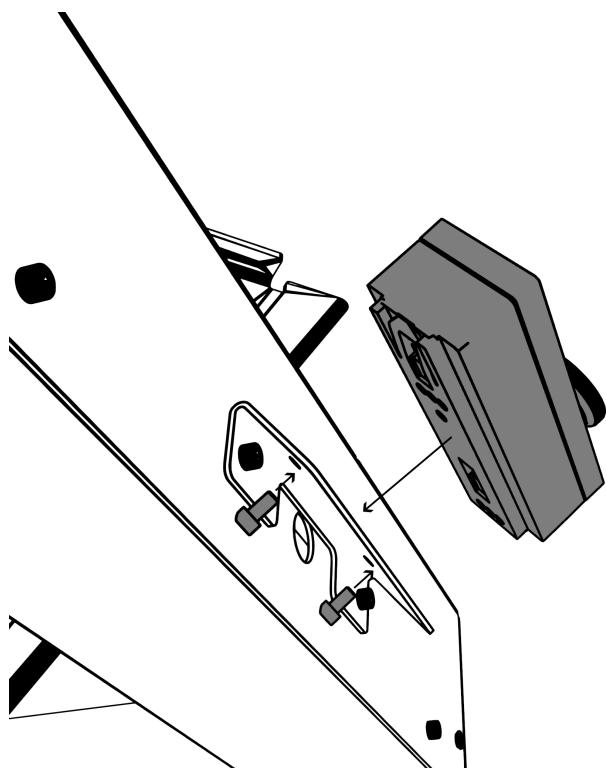
51



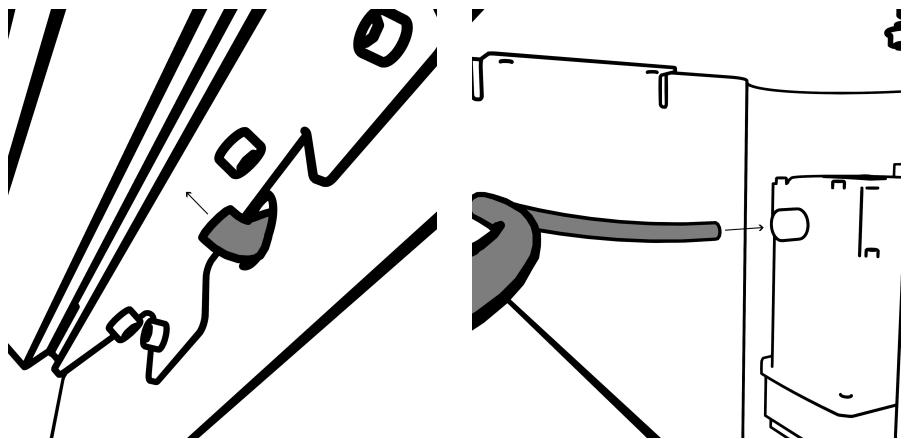
Control unit × 1



M5 Screw × 2



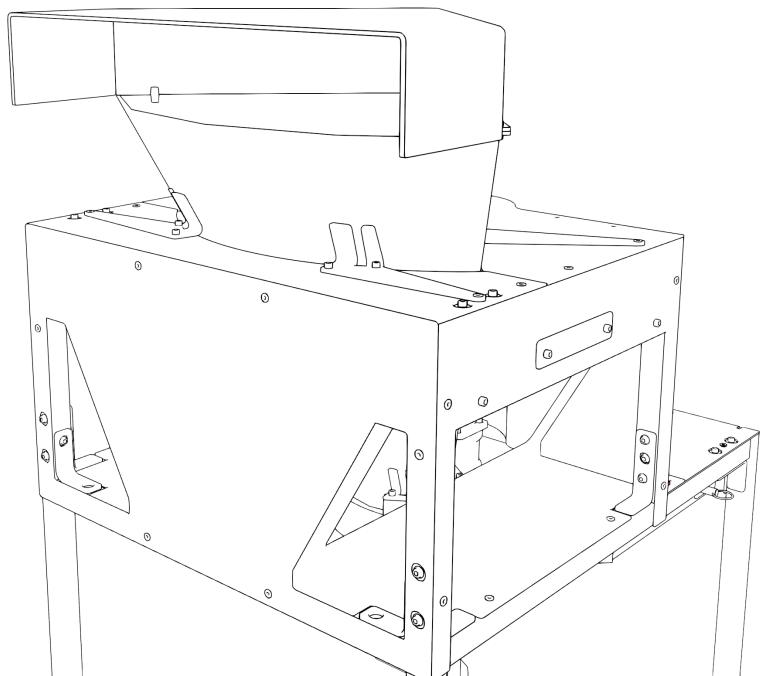
Cable management



Maintenance instruction



Conveyor loading



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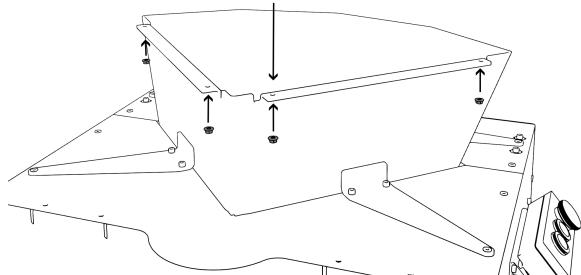
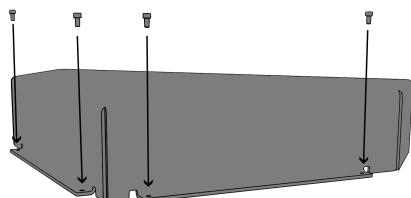
M5 screw × 4



Conveyor cover × 1

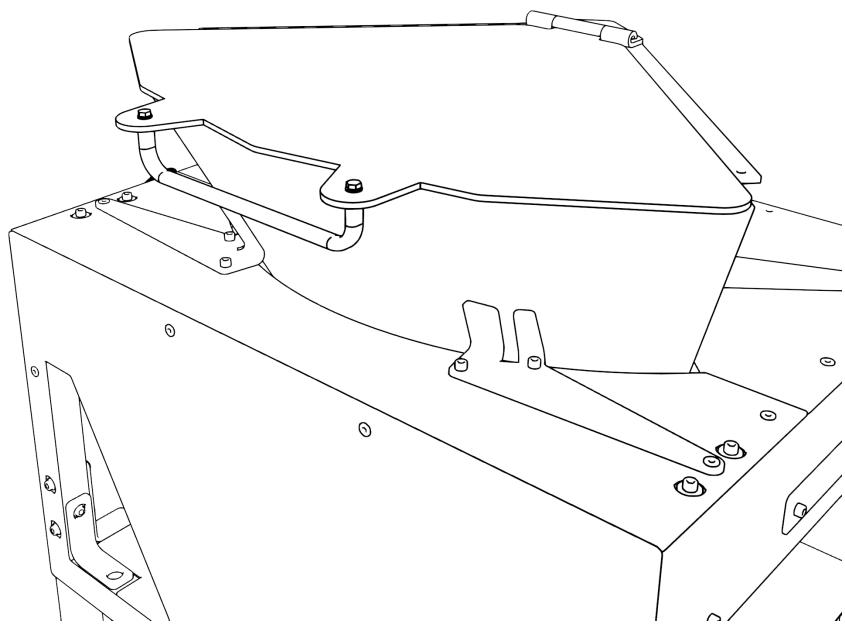


M5 Nut × 4

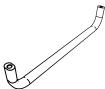


1. For conveyor loading only.

Manual loading



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Handle × 1

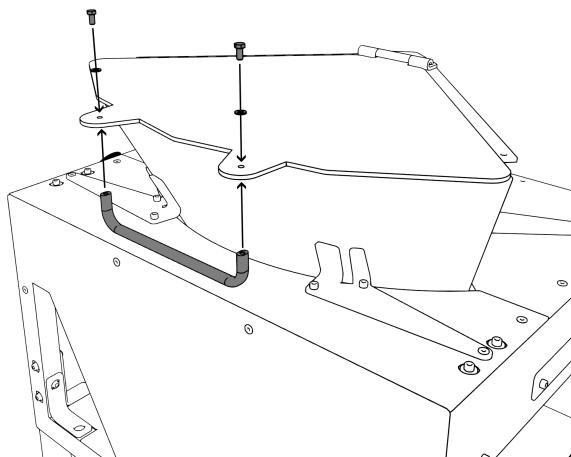


Hex M5 screw ×



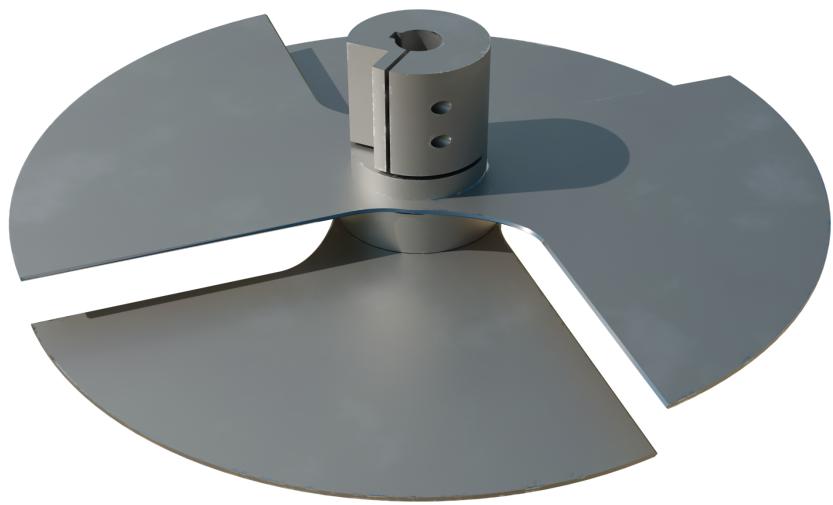
2

Spacer × 2

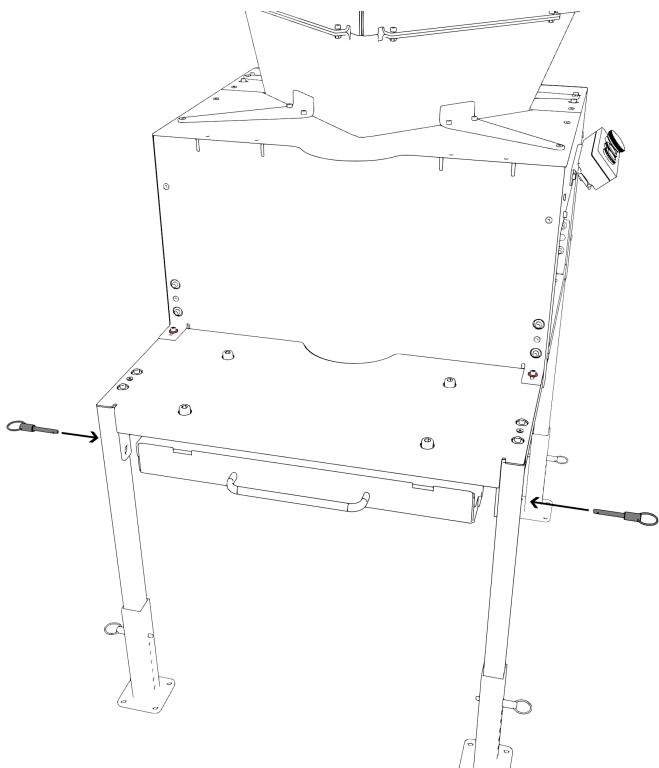


1. For manual loading only.

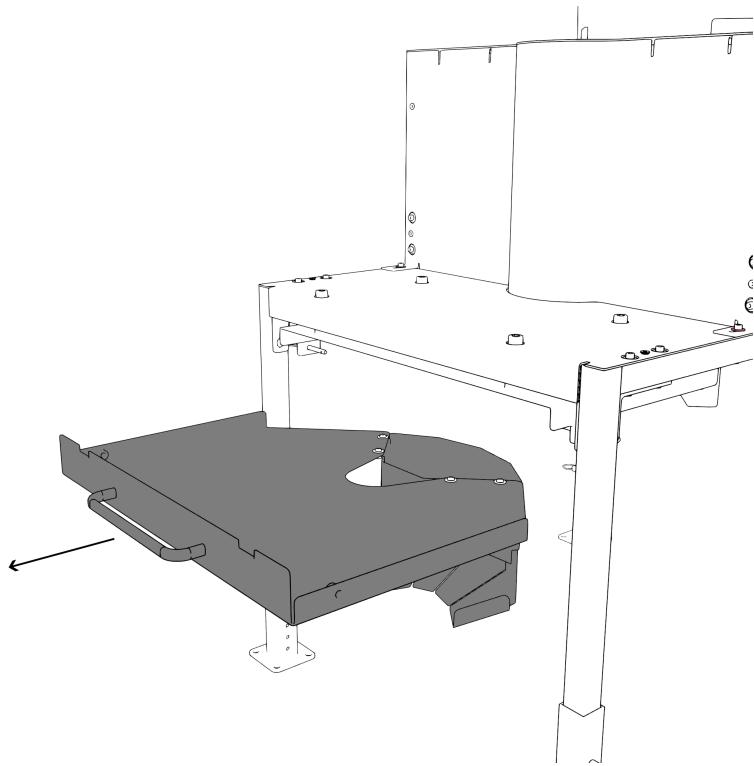
Changing the blades



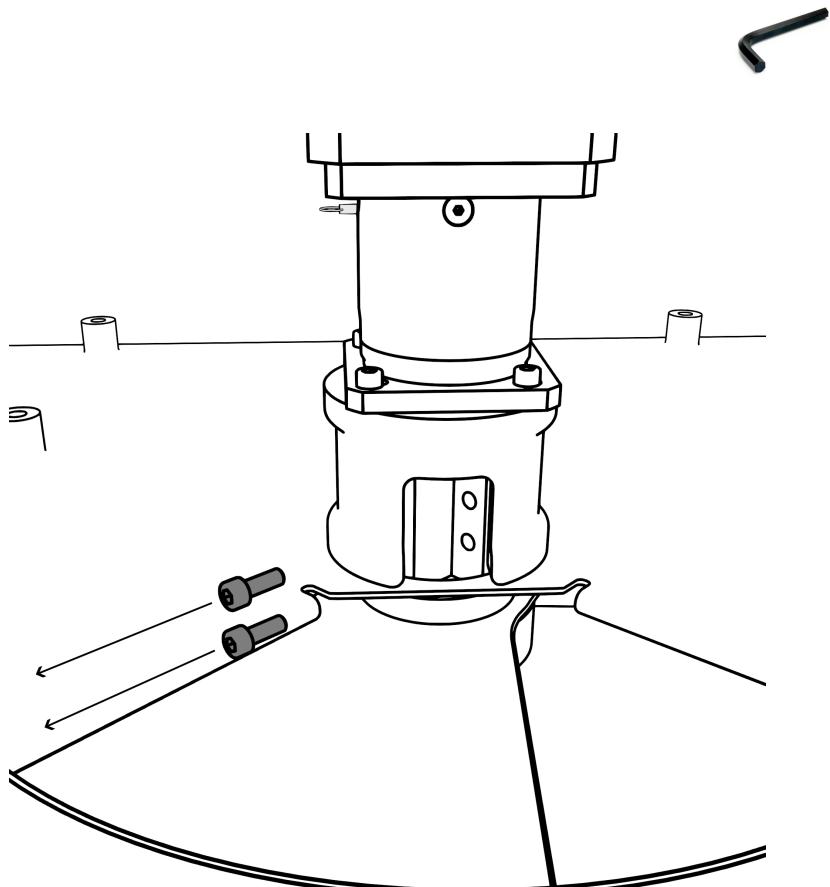
54



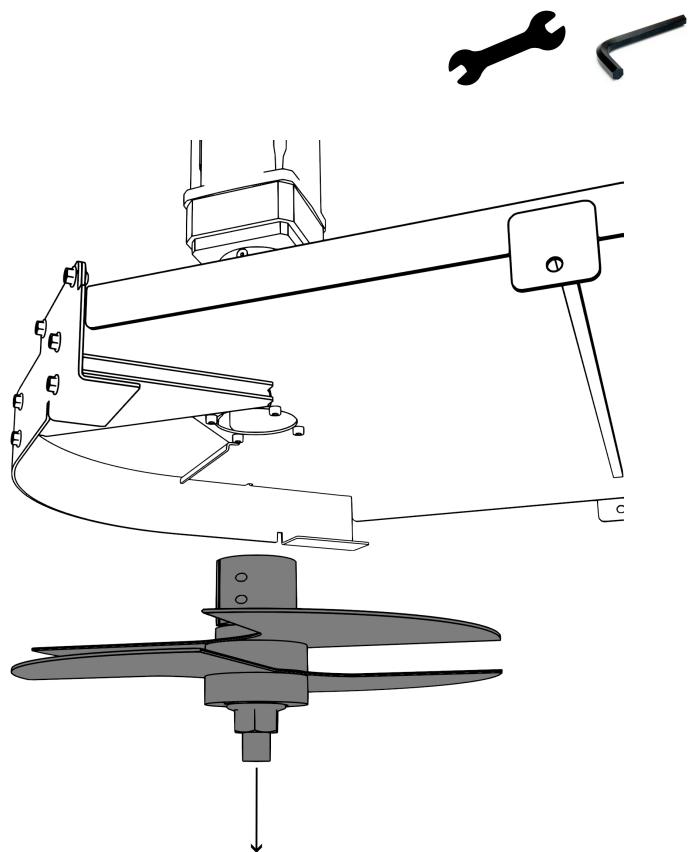
55



56



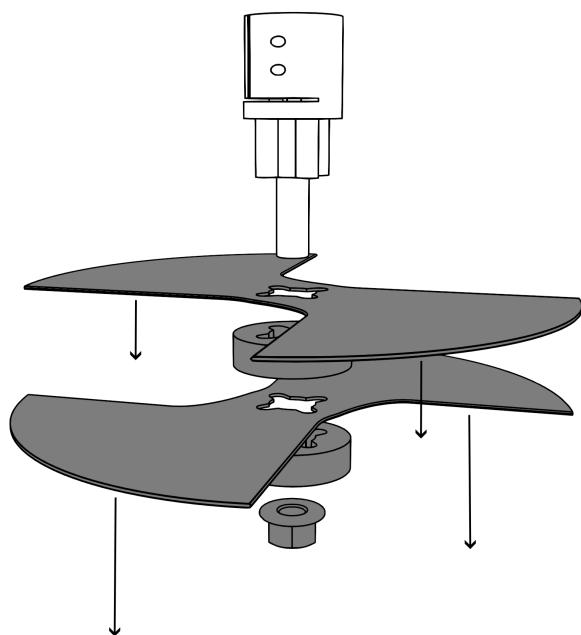
57



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Blade × 2



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and voilà



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