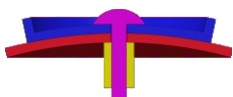
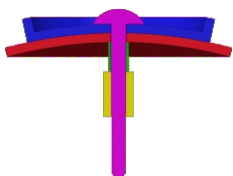
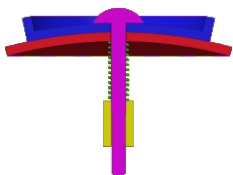
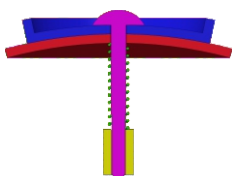


How to tighten the screws

Find your model in the table

Assembly section	Tightness	Models
	tight (no spring)	#61, #75
	tight (spring in green) (Short screw is recommended)	#72, #73, #77, #87, #88 #89
	medium (spring in green)	#94, #93, #90, #86, #85 #83, #82, #81, #80, #79 #78, #76, #71, #70, #69 #68, #67, #66, #65, #64 #63, #62, #60, #59
	loose (spring in green)	Mostly applicable to 'medium' category. Not recommended in general.

1. Tighter is usually better since the spring we provide is soft.
2. Early products had been using longer screws. You can either insert thick washer when necessary or request for short screws in the <Accessory & free parts> directory at our homepage:
<https://www.verypuzzle.com>

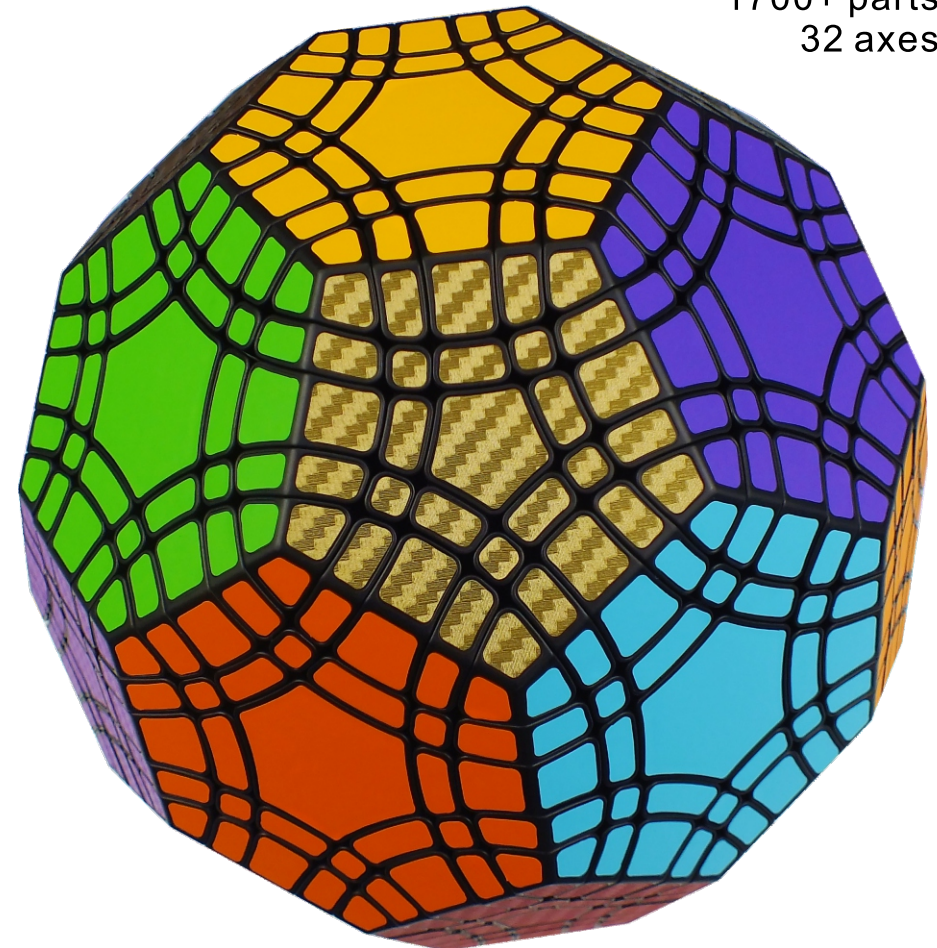
VeryPuzzle
2024/04

VeryPuzzle

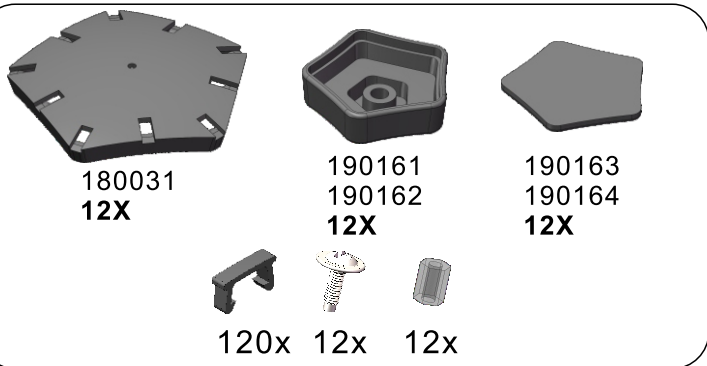


Rayminx
Gigatuttminx
D113-M5-L2
#61

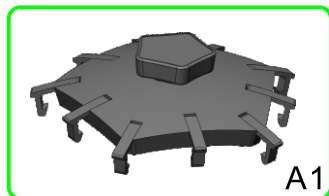
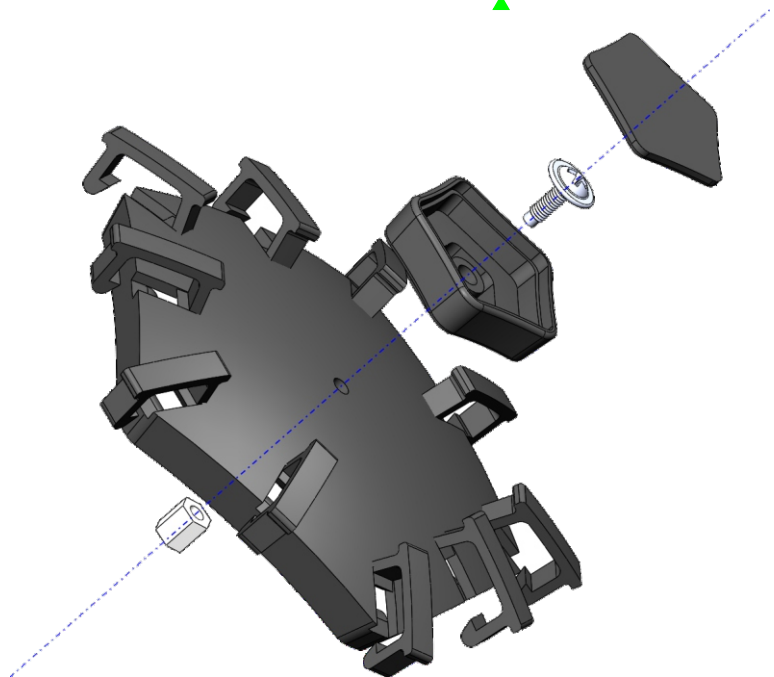
1700+ parts
32 axes



1

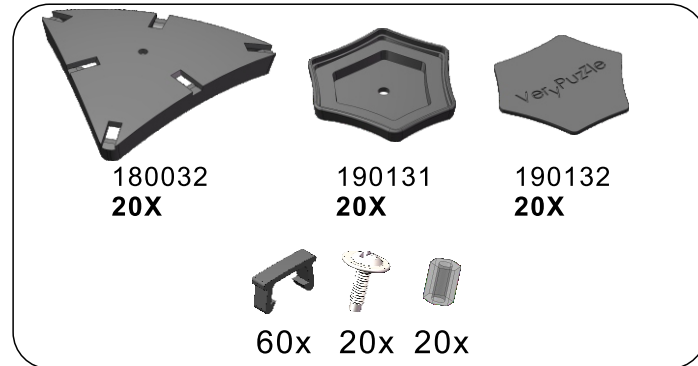


screw tension
no tension 0 1 2 3 4 5 6 7 8 9 tight

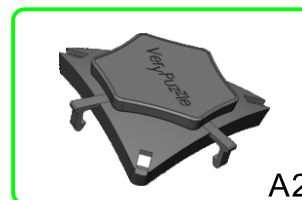


12x

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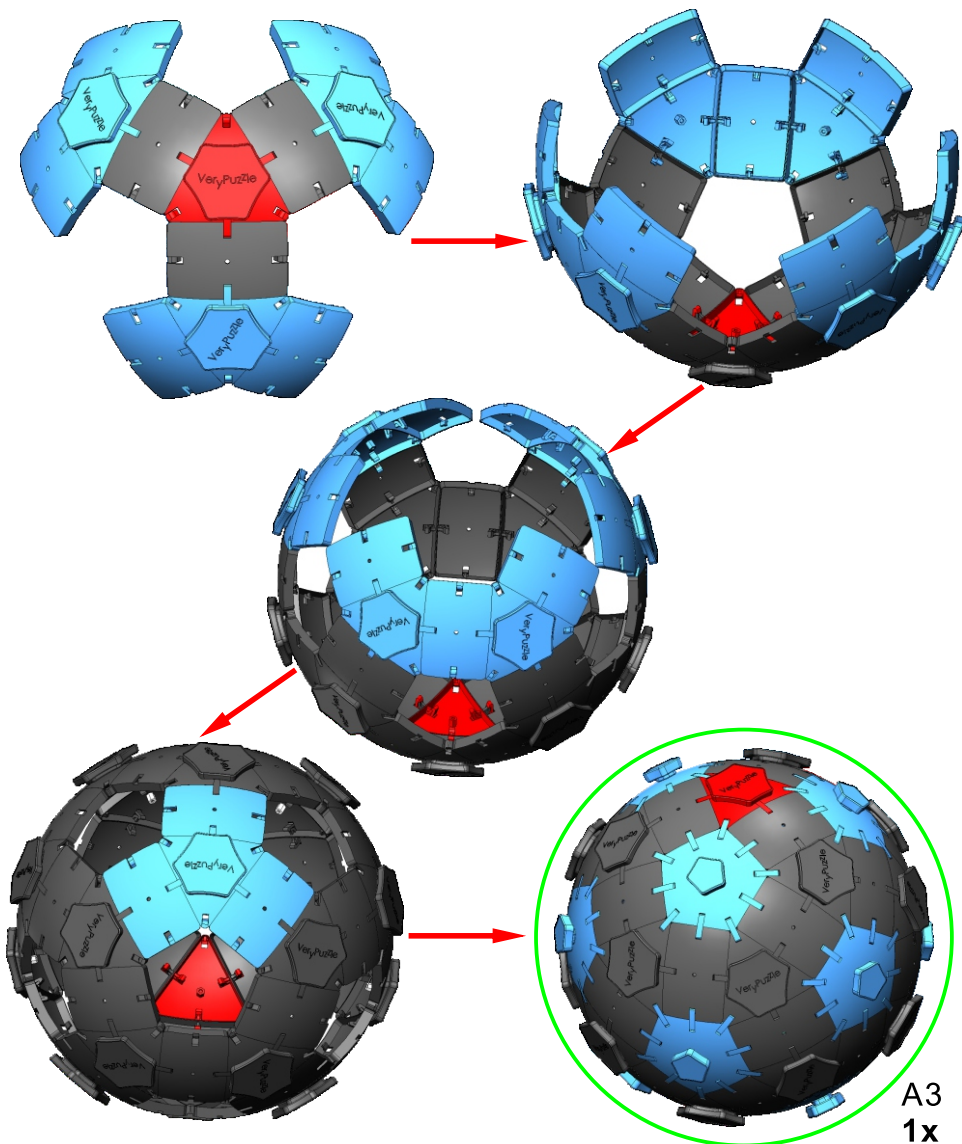
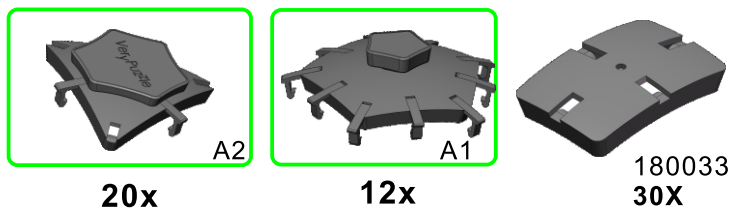


screw tension
no tension 0 1 2 3 4 5 6 7 8 9 tight

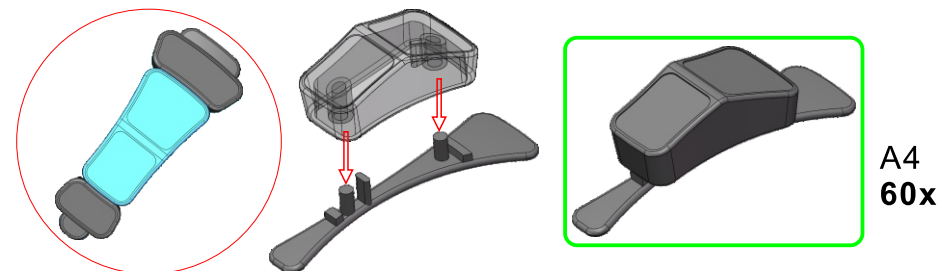
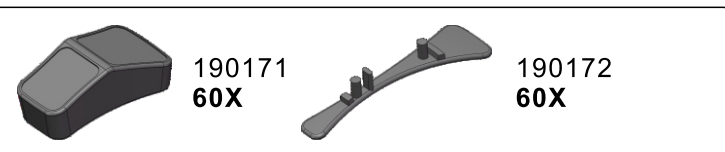


20x

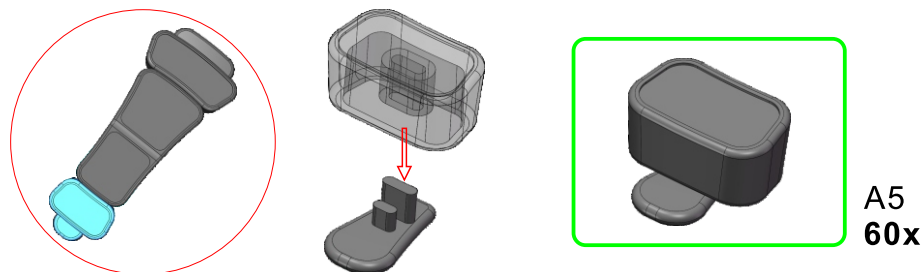
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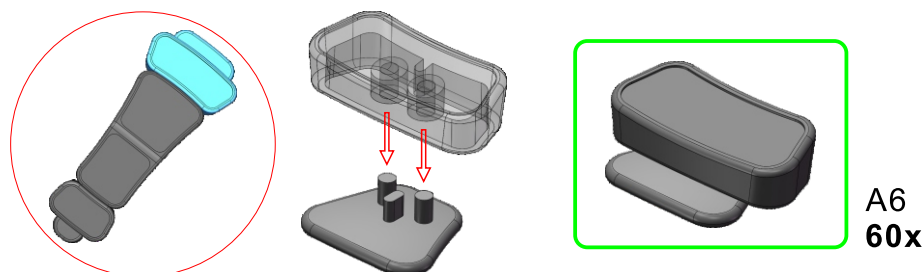
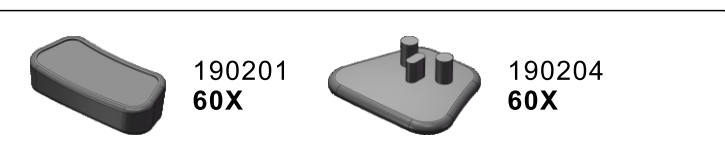
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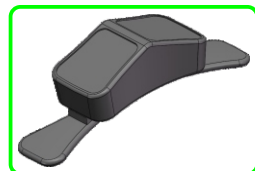
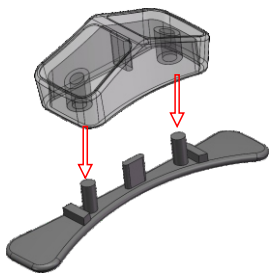
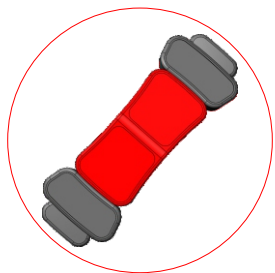
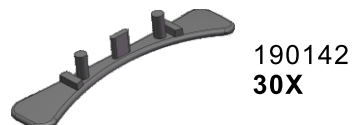
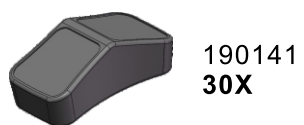
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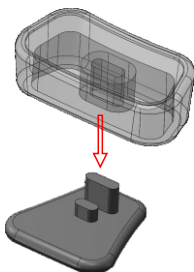
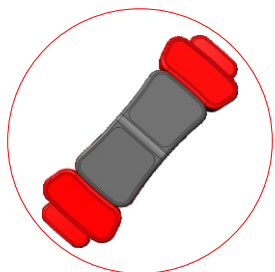
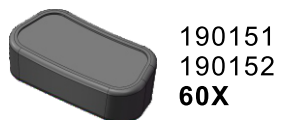
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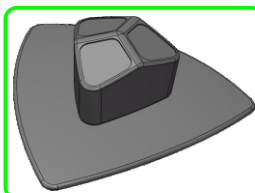
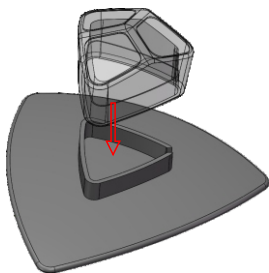
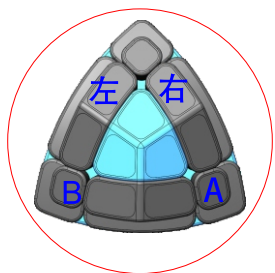
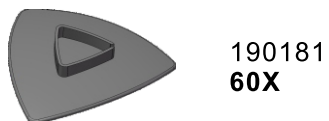
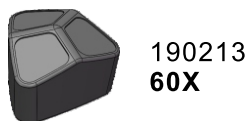
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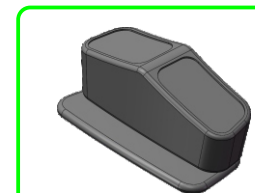
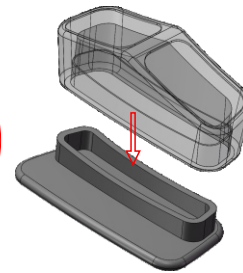
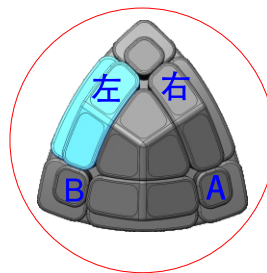
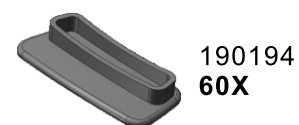
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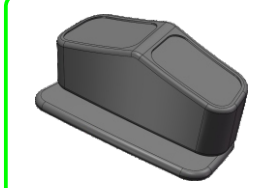
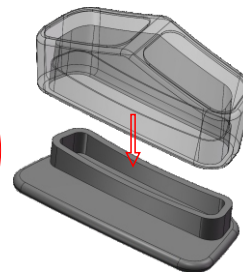
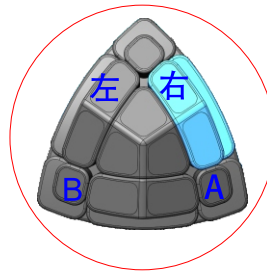
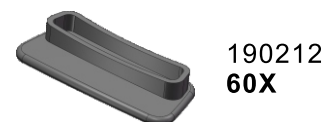
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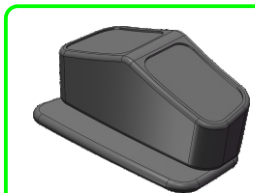
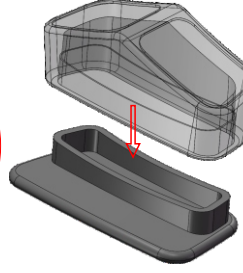
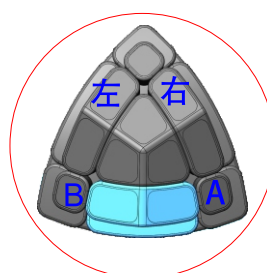
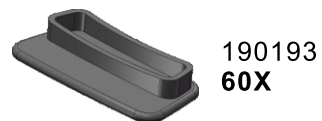
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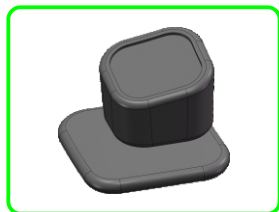
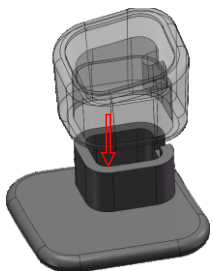
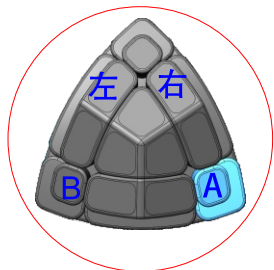
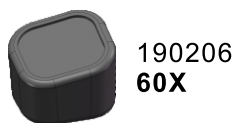
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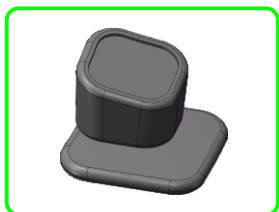
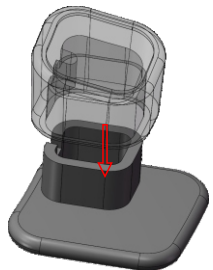
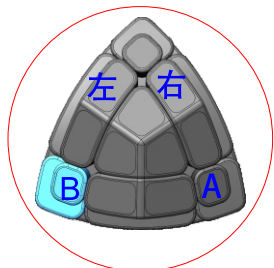
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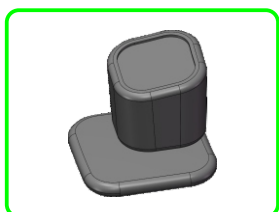
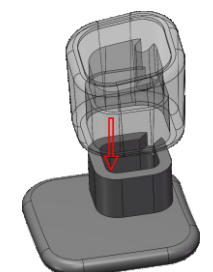
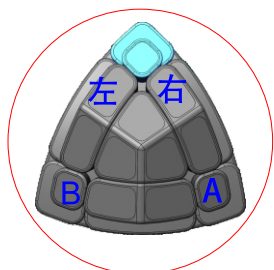
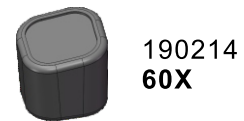
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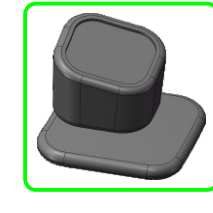
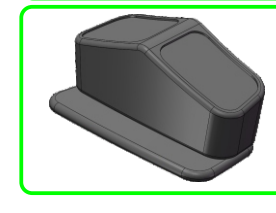
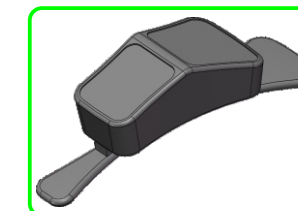
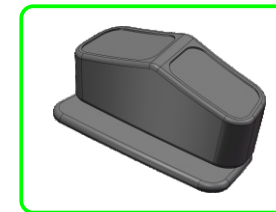
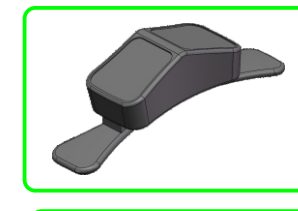
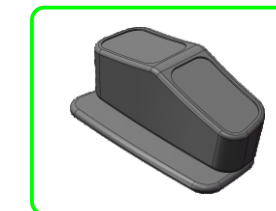
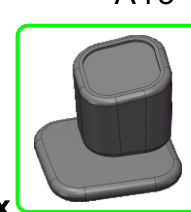
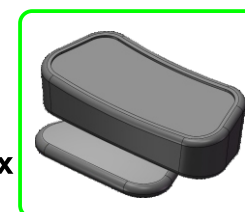
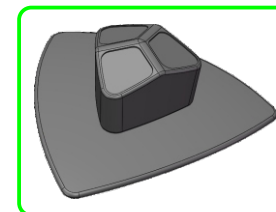
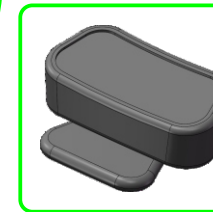
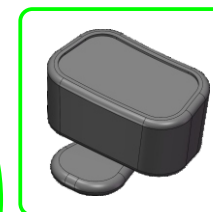
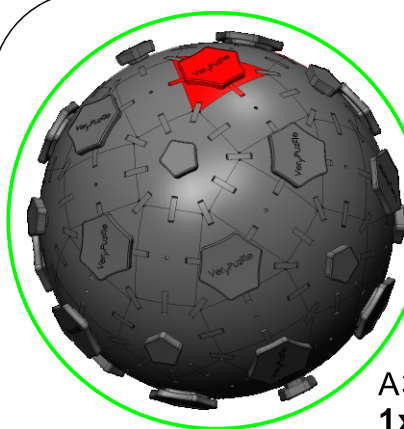
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15

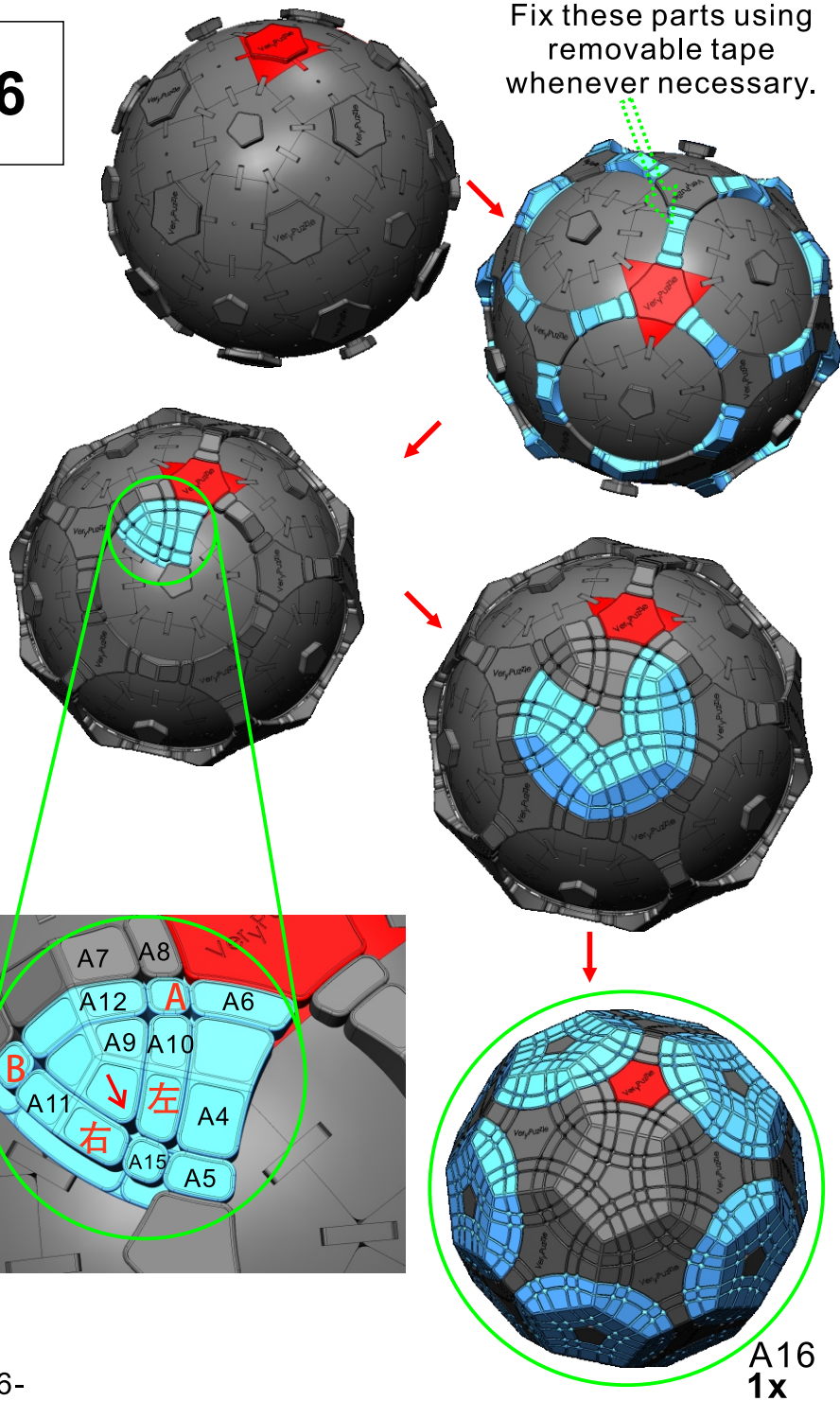


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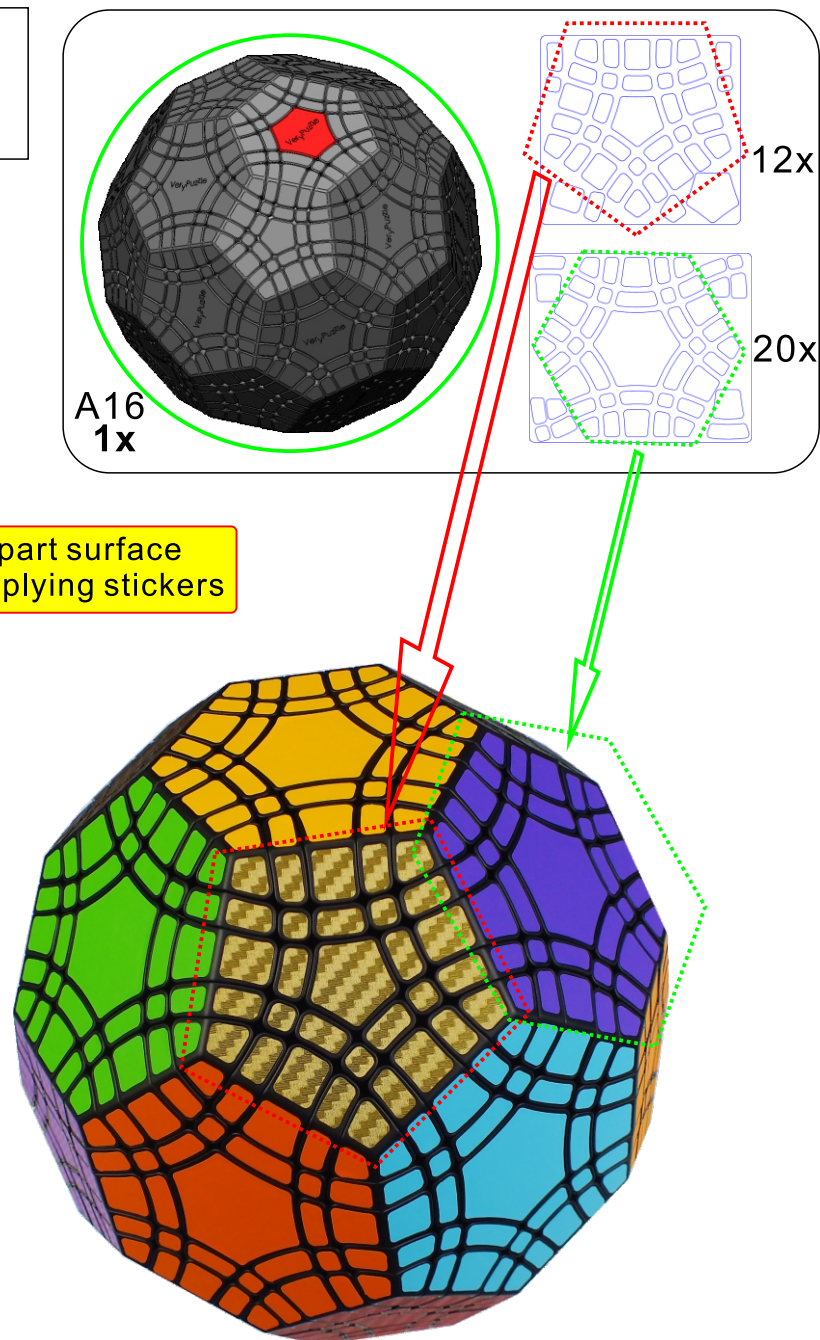
16

Fix these parts using removable tape whenever necessary.



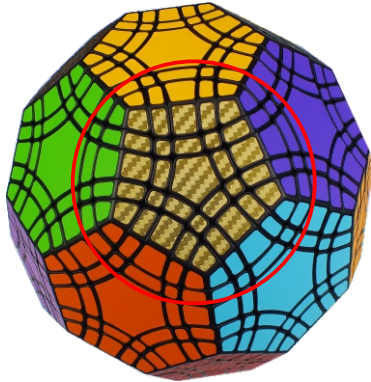
17

Clean part surface before applying stickers

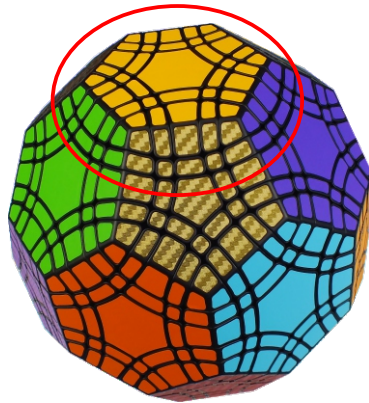


18

Rotation Rules

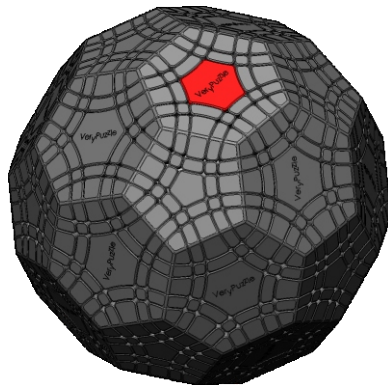
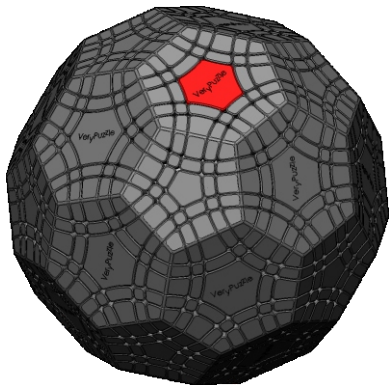


5-fold symmetry
Turns $72^\circ \cdot n$ degrees

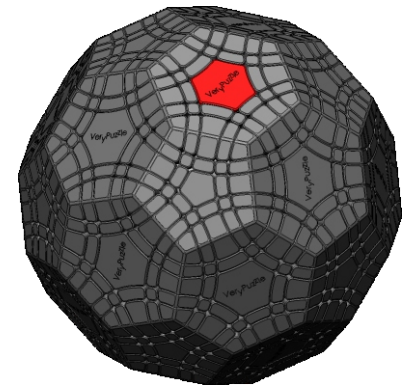
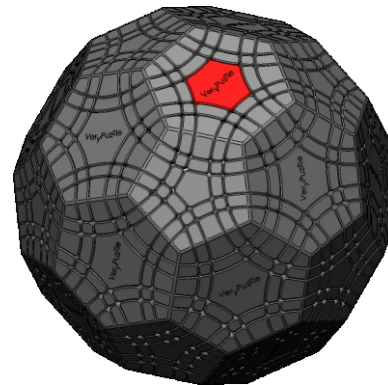
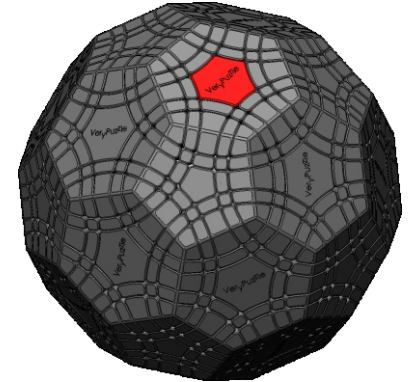
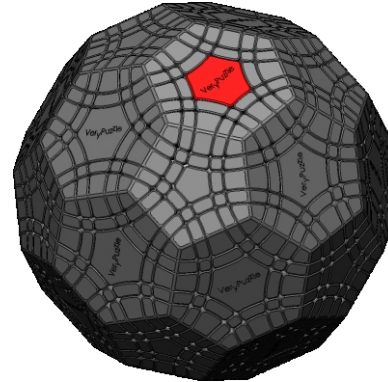


3-fold symmetry
Turns $120^\circ \cdot n$ degrees

Notations and Algorithms

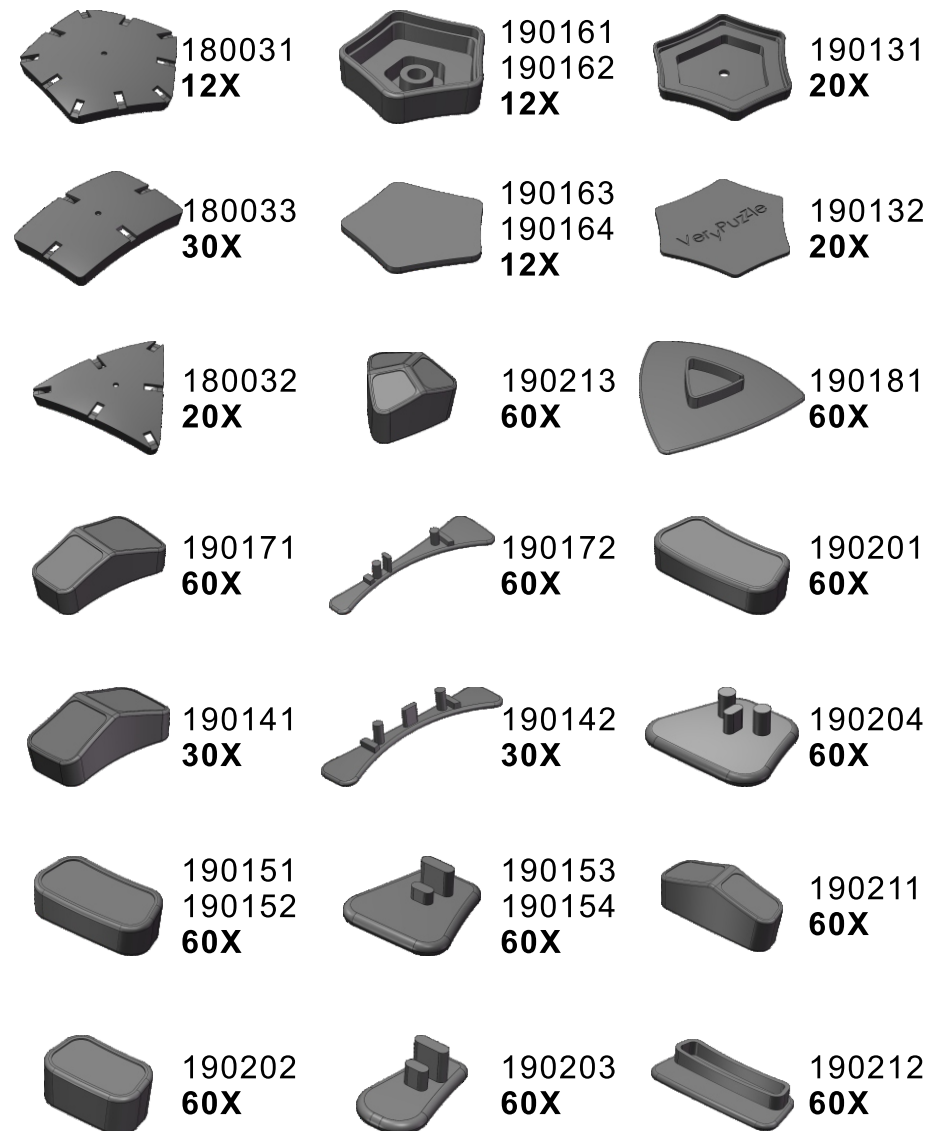


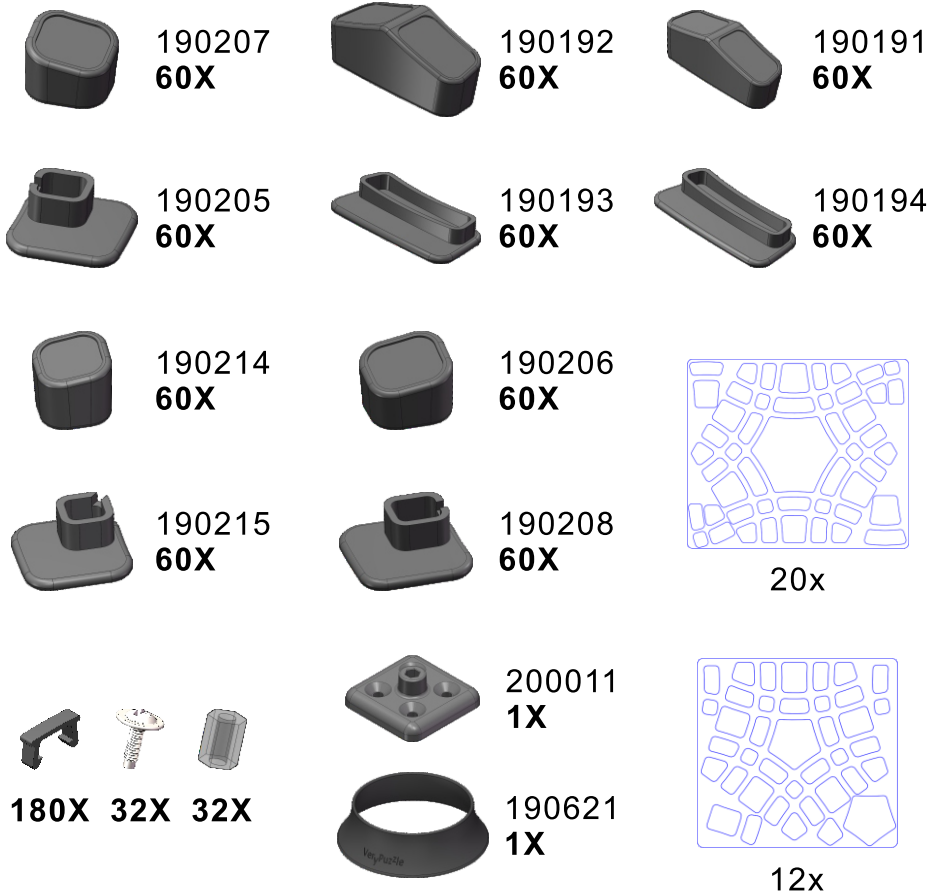
Notations and Algorithms



Product Information Card

Product Name	Rayminx / Gigatuttminx
Model NO.	#61
Design	Ray Bruner (Canada)
Manufacturer	VeryPuzzle Co., Ltd(HK)
Year of release	2019
Maximum diameter	210 mm
Visible moving parts	722 pcs
Coloring strategy	Voronoi
Number of colors	32 colors
Sticker type	textured, uniform matt
Sticker protection	Yes
Number of sticker pieces	1112 pcs
Axis & Symmetry	D(C5)+I(C3)
Maximum parts shared between two axes	3 parts
In-core spring	Yes
Adjustable tension	No
Technical Name	D1I3-M5-L2
Topological Print	$D\{24,28.5\}I\{28,32\}$
Core specification	DIRT180





Customer Service

1. support@verypuzzle.com



VeryPuzzle