How to tighten the screws

- 1. <u>It is always recommended to tighten the screws deep enough</u>. The tighter the screws are, the more stable a puzzle will be (and probably more stiff while making turns).
- 2. Always leave a little bit of radial space along the screw so that the center cap can be lifted by around 1~2mm for single layered models.
- **For those in-between models, like #65, #85, #88, #89, it is recommended to tighten further.
 **For neat multiple layered models like #61, #75, #87, tighten the screws to their full depth.
- 3. Rules of thumb. Tension adjustment is in general dependent on personal judgement. Different tension could result in very different feel. Start with simple models and accumulate your own sense. Use different springs, screws, nuts if you think the default set can't provide your favorite handle.
- 4. Previous description of sticking screws out of nuts by 1-3mm is misleading in some cases and is not anymore recommended.

 Reason: the height of caps varies in different models.

VeryPuzzle 2021/08/06

VeryPuzZle

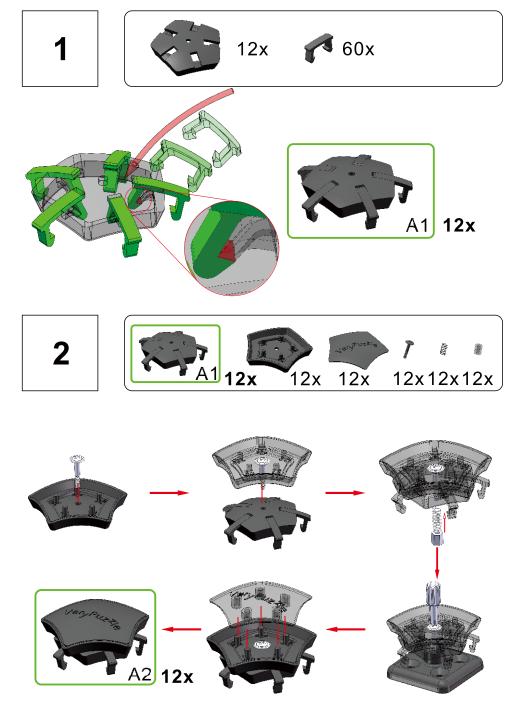
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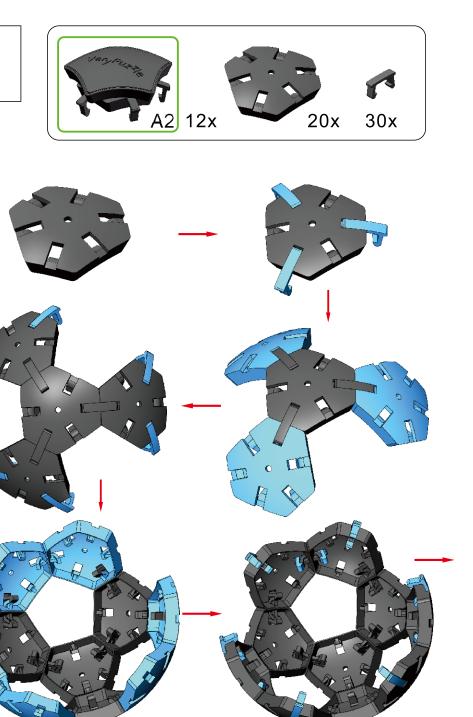
Megaminx Ball V1.0

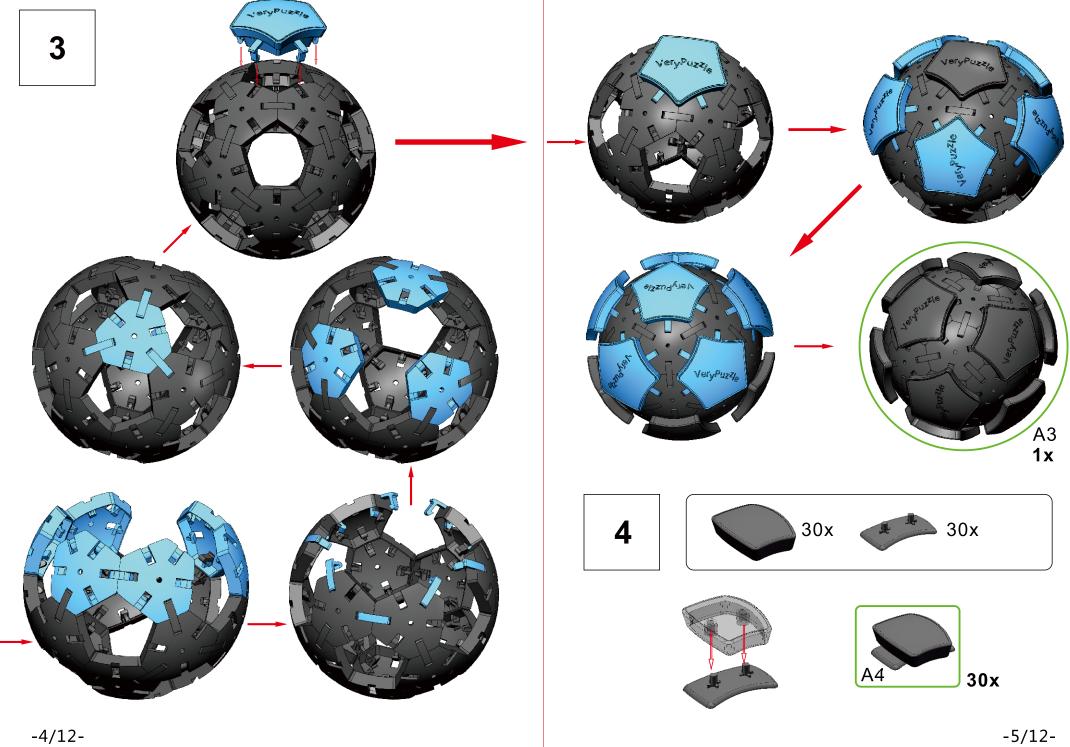
#59

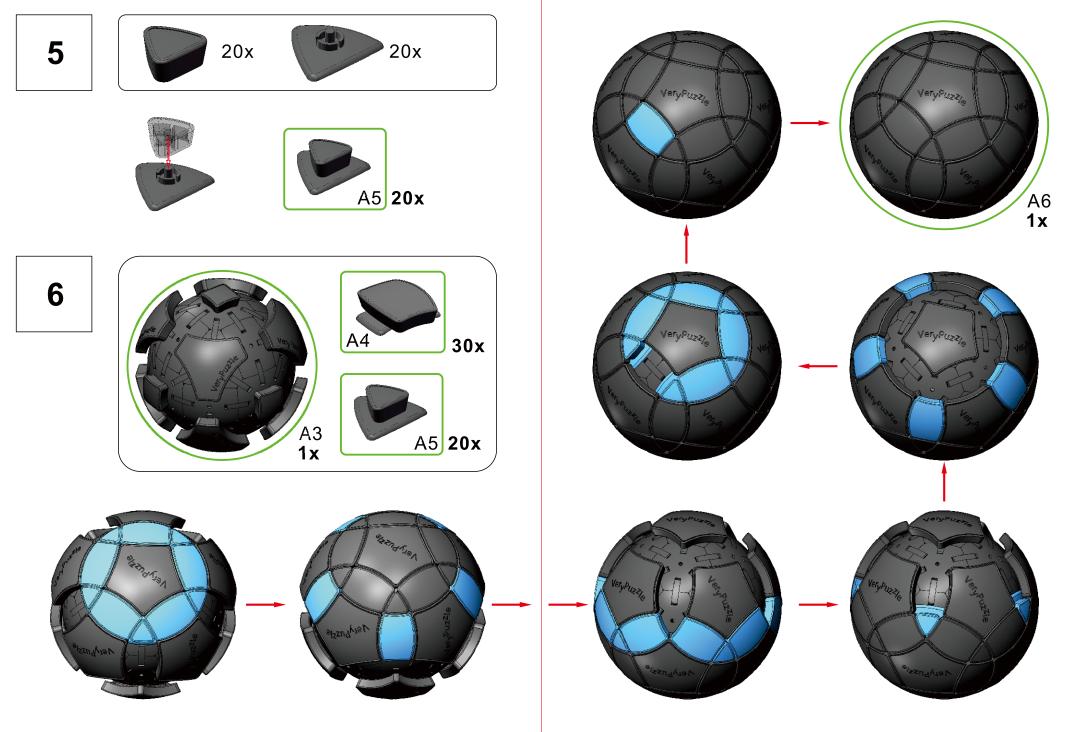
200+ parts 12 axes



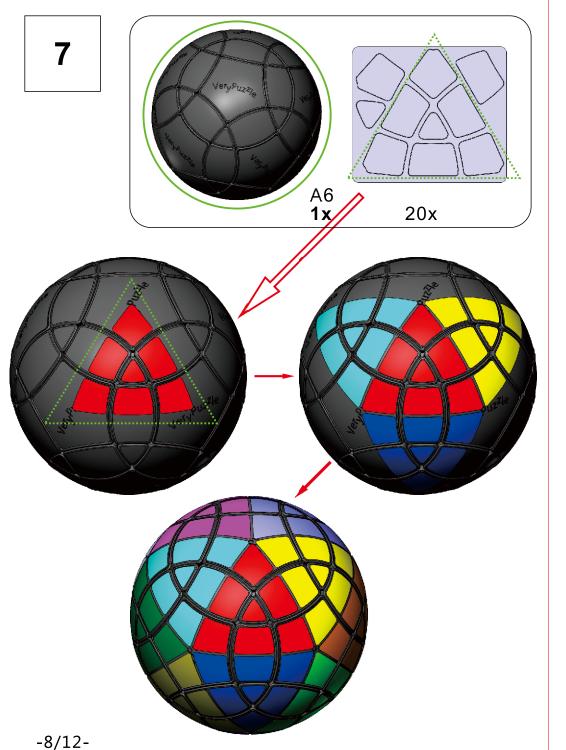








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8

Rotation Rules



5-fold symmetry Turns 72*n degrees

Notations and Algorithms





Notations and Algorithms





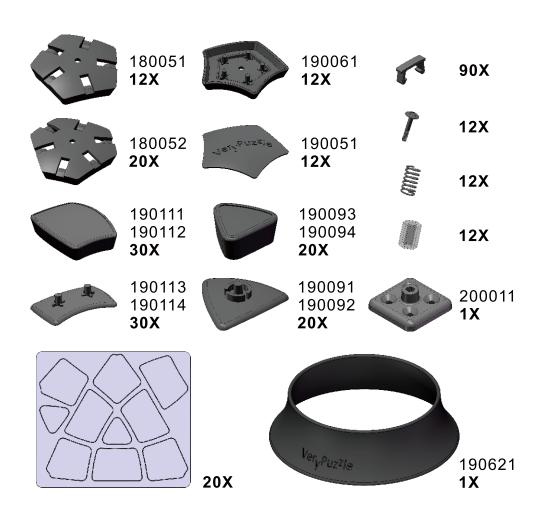




Product Information Card

Product Name	Megaminx Ball V1.0 / D5
Model NO.	#59
Design	VeryPuzzle Co., Ltd(HK)
Manufacturer	VeryPuzzle Co., Ltd(HK)
Date of release	2020/08/07
Maximum diameter	95 mm
Visible moving parts	62 pcs
Assembly challenge	****
Solving challenge	****
Stickering strategy	Voronoi, standard
Sticker material	Uniform, Matt
Color scheme	20 colors
Sticker protection	Yes
Number of stickers	140 pcs
Axis & Symmetry	D(O5)
In-core spring	Yes
Adjustable tension	No
Topological Print	D49
Core specification	DI80

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Customer Service

1. support@verypuzzle.com



