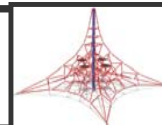


**THE APOLLO SERIES MODEL NO.
INSTALLATION MANUAL**

2100F



DYNAMO INDUSTRIES

880 Taylor Creek Drive, Suite 122

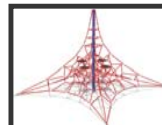
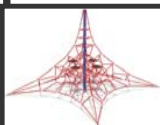
Ottawa, ON K1C 1T1

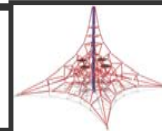
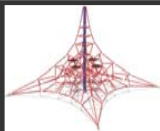
Canada

Toll free: (800) 790-0034 (Canada & US)

Local: (613) 845-0910

Fax: (613) 845-0914





Features

The Apollo series is the 21st Century merry-go-round. Our special bearing system controls the rotation speed so that the children can safely enjoy the same exhilarating experience as a merry-go-round.

The 2100-F features **Dynamo DX Technology** which includes the highest steel content and the strongest connection materials in the industry, including a steel-wire core in our edge ropes and connection points crushed in place with over 75 tons of pressure to ensure long life of the games and maximum safety for the children. The solid-deck floor provides a safe place for children of all ages or abilities to join in the fun.

Dynamo Rotating Climbers help bring movement, balance, exercise and fun back into the playground.

Ages: 5 to 12 years
Capacity: 35 children
Size: D: 11' / 3.4m
H: 13' / 4m
Use zone: D: 23' / 7.0m

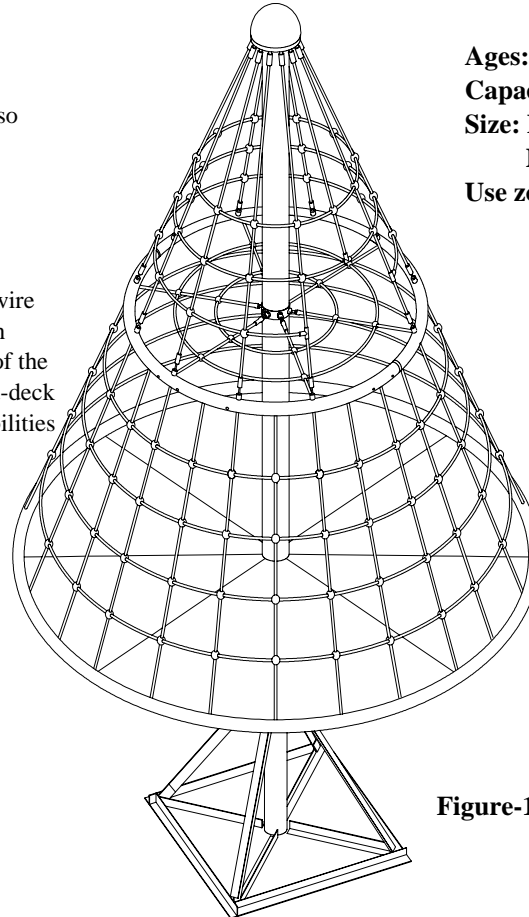
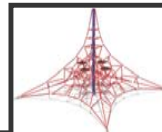
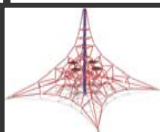


Figure-1: Completed Apollo with Floor



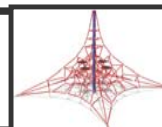
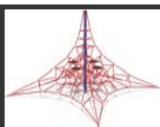
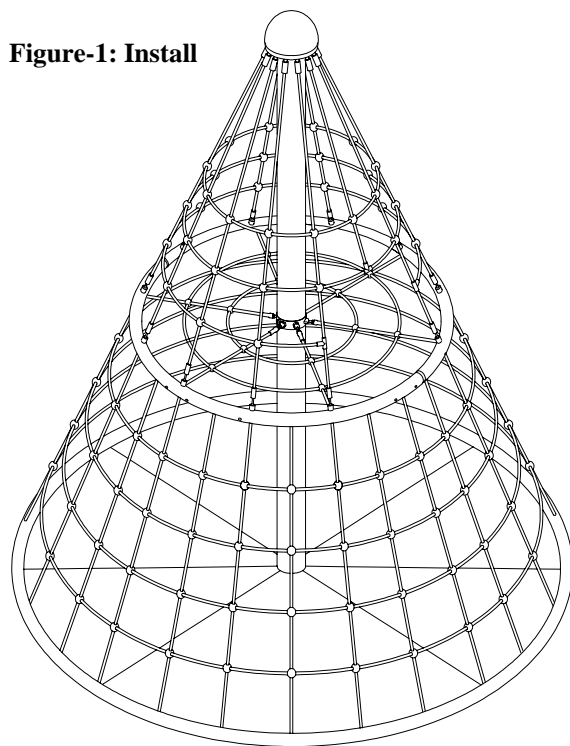


Figure-1: Install



Safety area

The requirements for space and safety clearances are taken from
BS-EN 1176-1 / ASTM-F1487 / CSA Z614

The use zone for rotating play equipment shall extend no less
than 72 in. (1830mm) from all sides of the play structure.

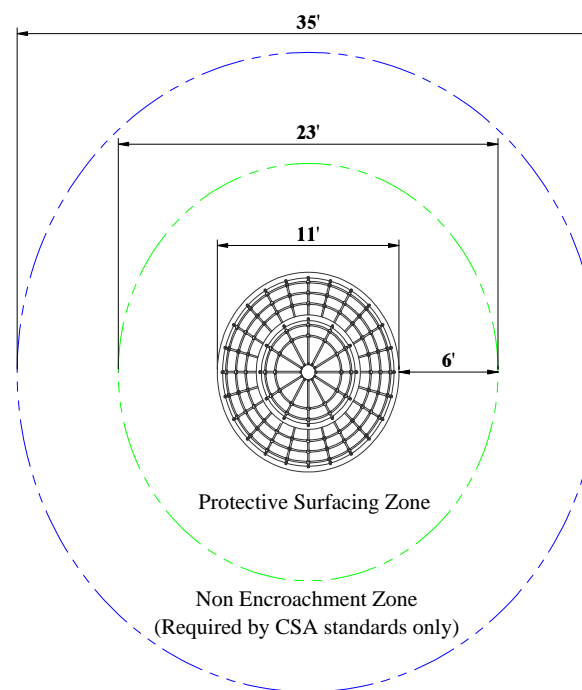
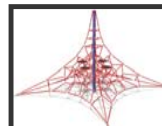
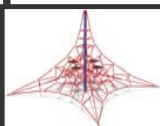
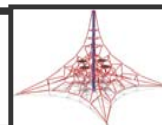
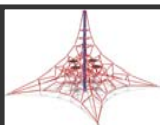


Figure-2: Safety area





Foundation

Measure location of game and dig a hole 5' x 5' x 4' 10" deep centered on the center of the game.

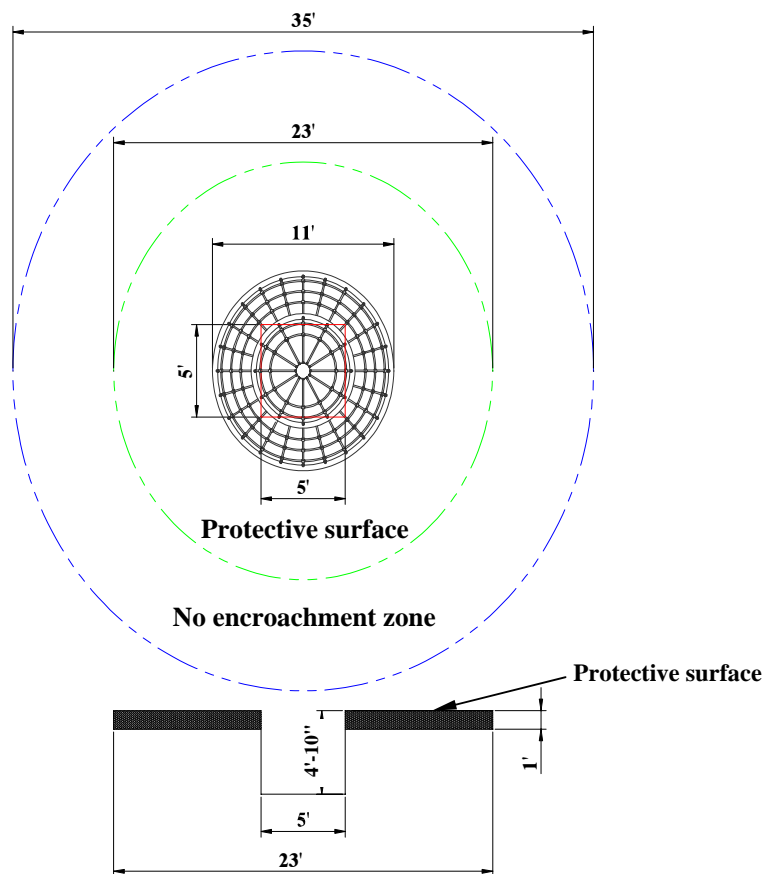
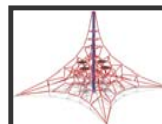
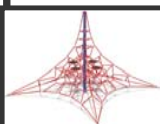
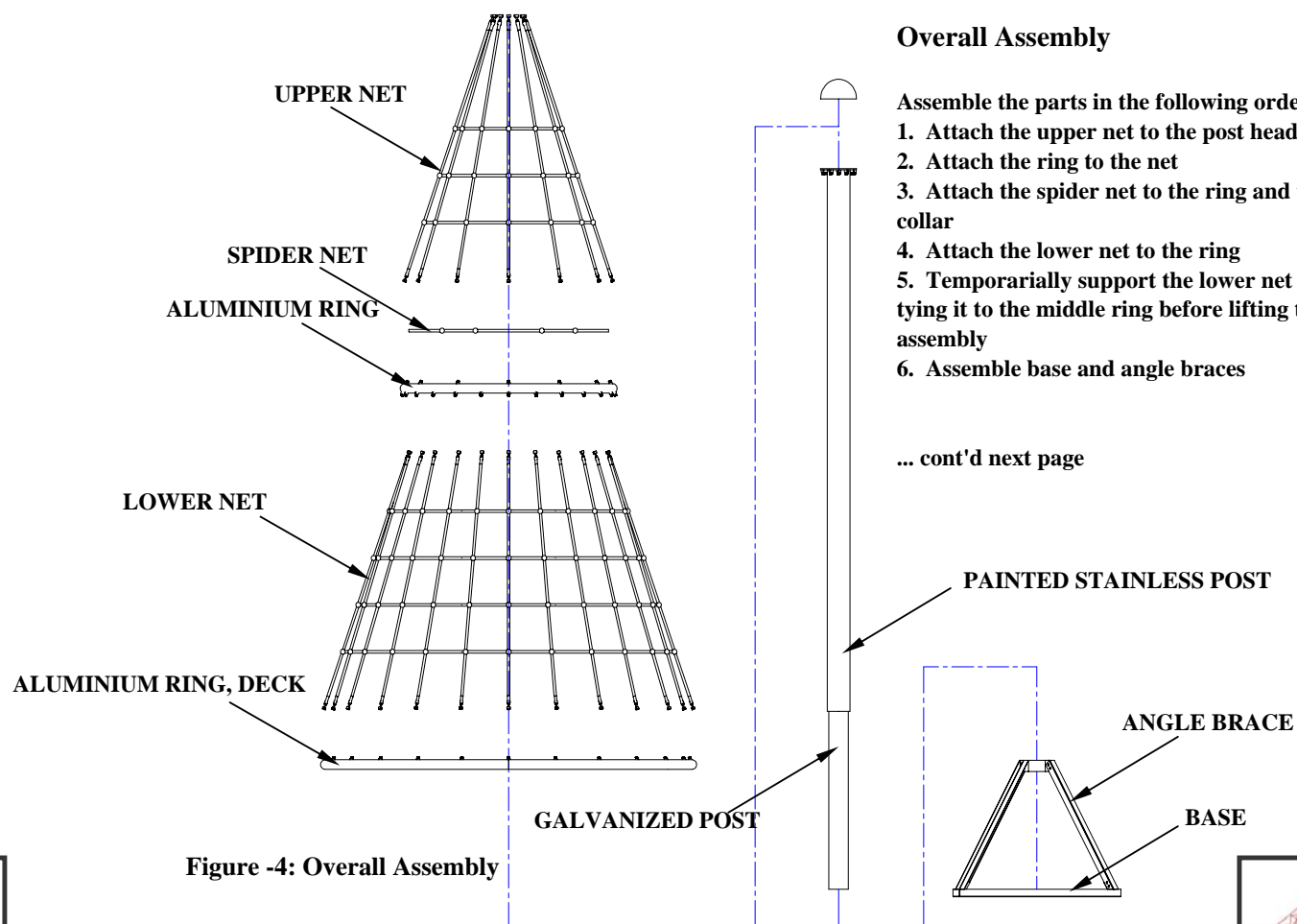
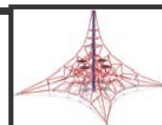
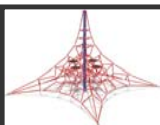
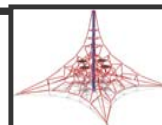
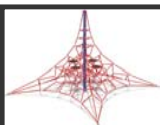


Figure-3: Foundation layout







7. Screw the eye bolt to the top of the galvanized post
8. Lift the assembly and place the post into the assembled base. Use a backhoe with nylon strap or chain with safety hooks
9. Level the post and fill with excavated ground, recompact excavated ground
10. Install the protective surface
11. Assemble the lower ring and deck, attach to lower net.
12. Attach deck to collar on the post
13. Remove eye bolt and install the cap

NYLON SLING

EYE BOLT

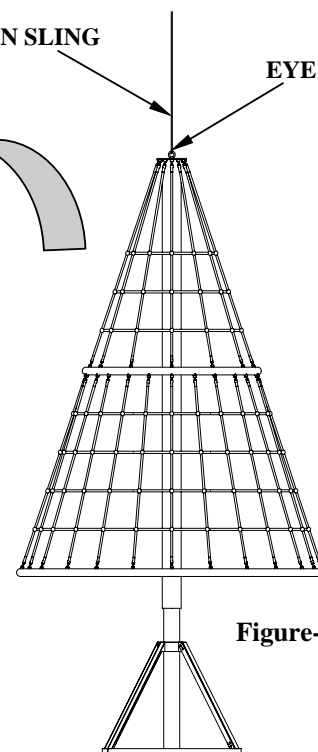
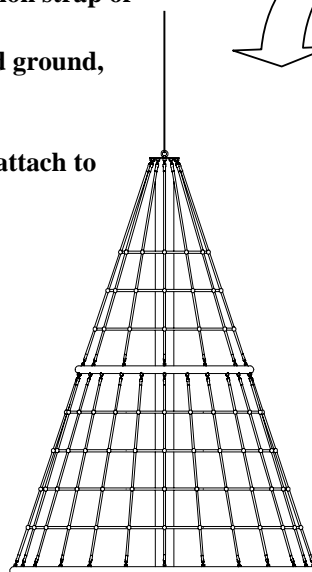
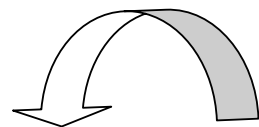


Figure-6

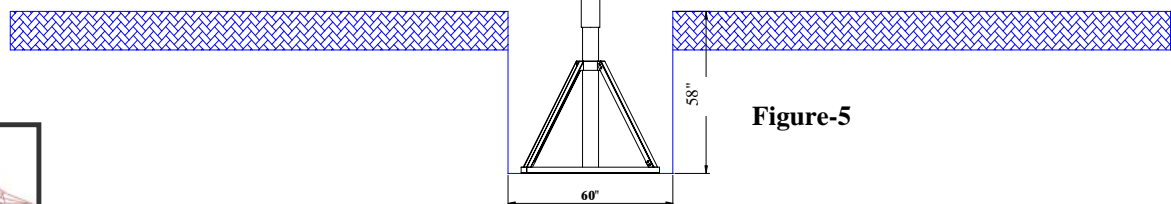
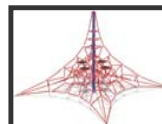
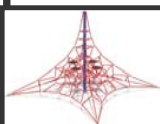
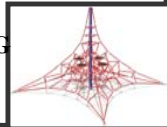
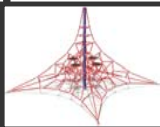
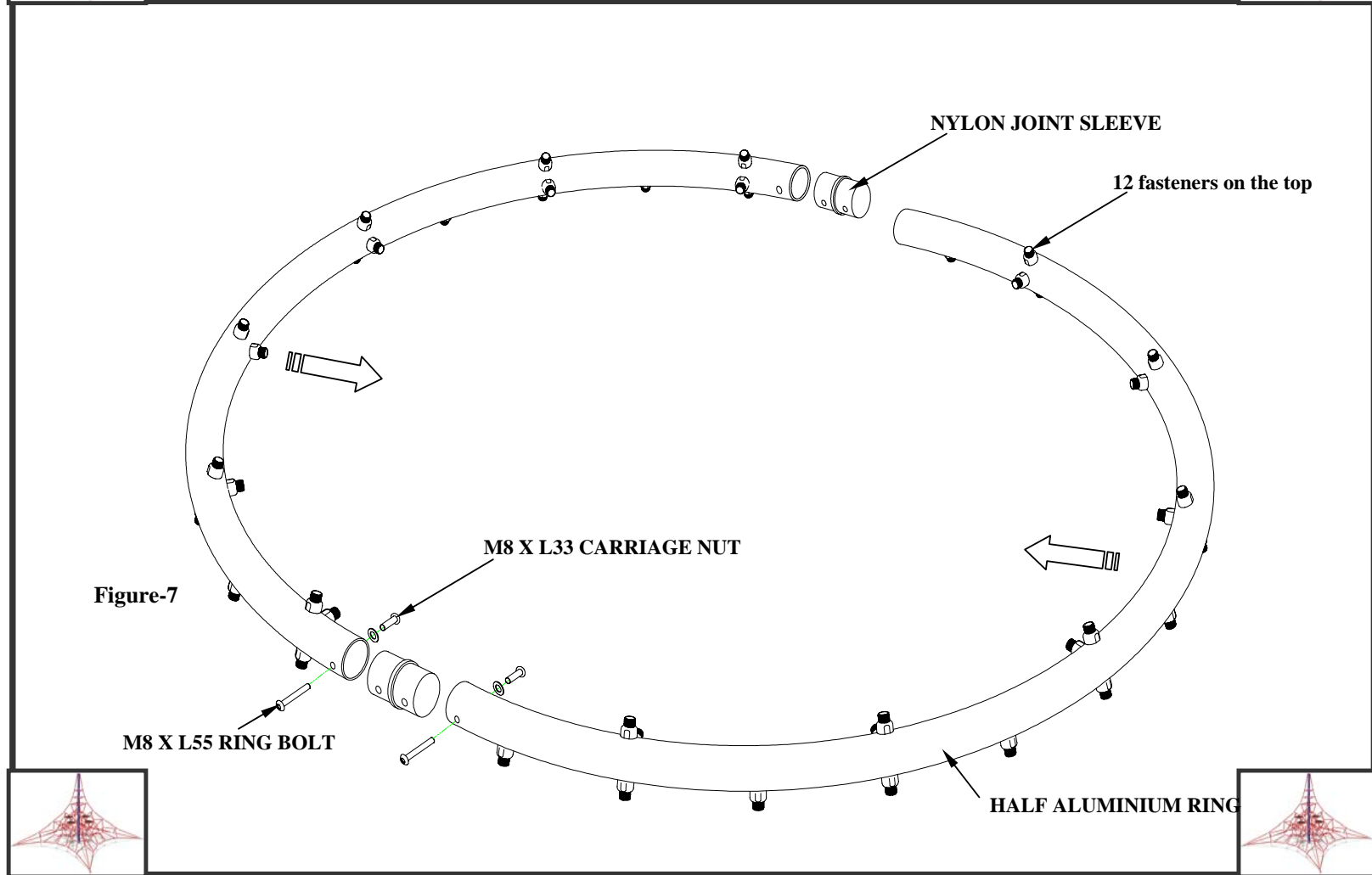
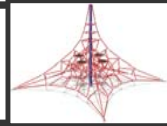
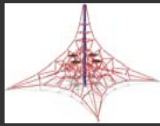
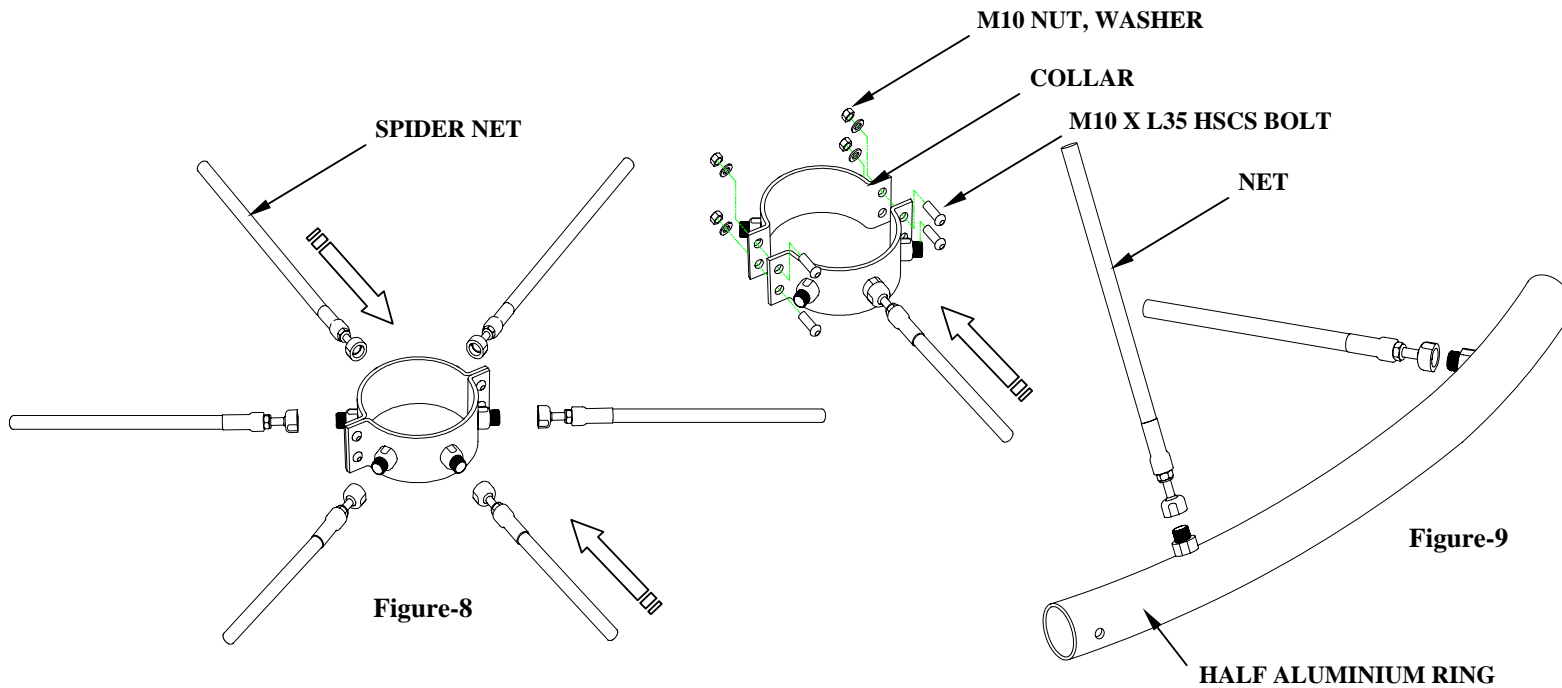
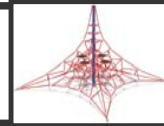
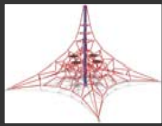


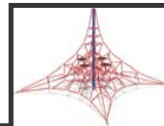
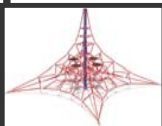
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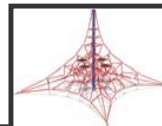
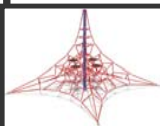
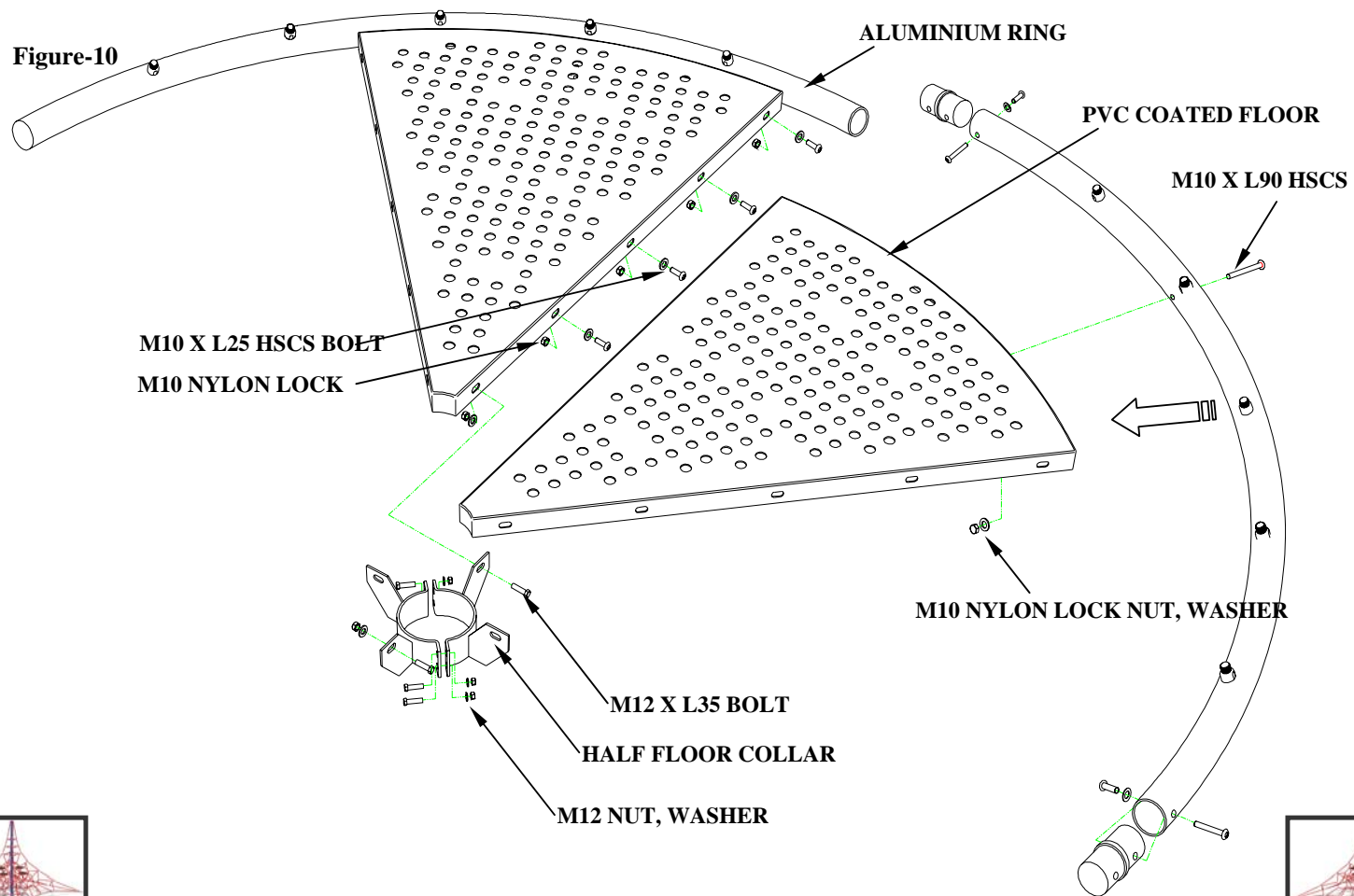
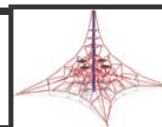
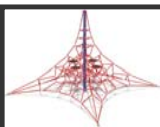


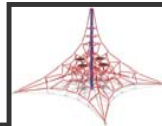
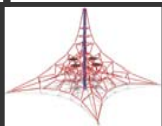
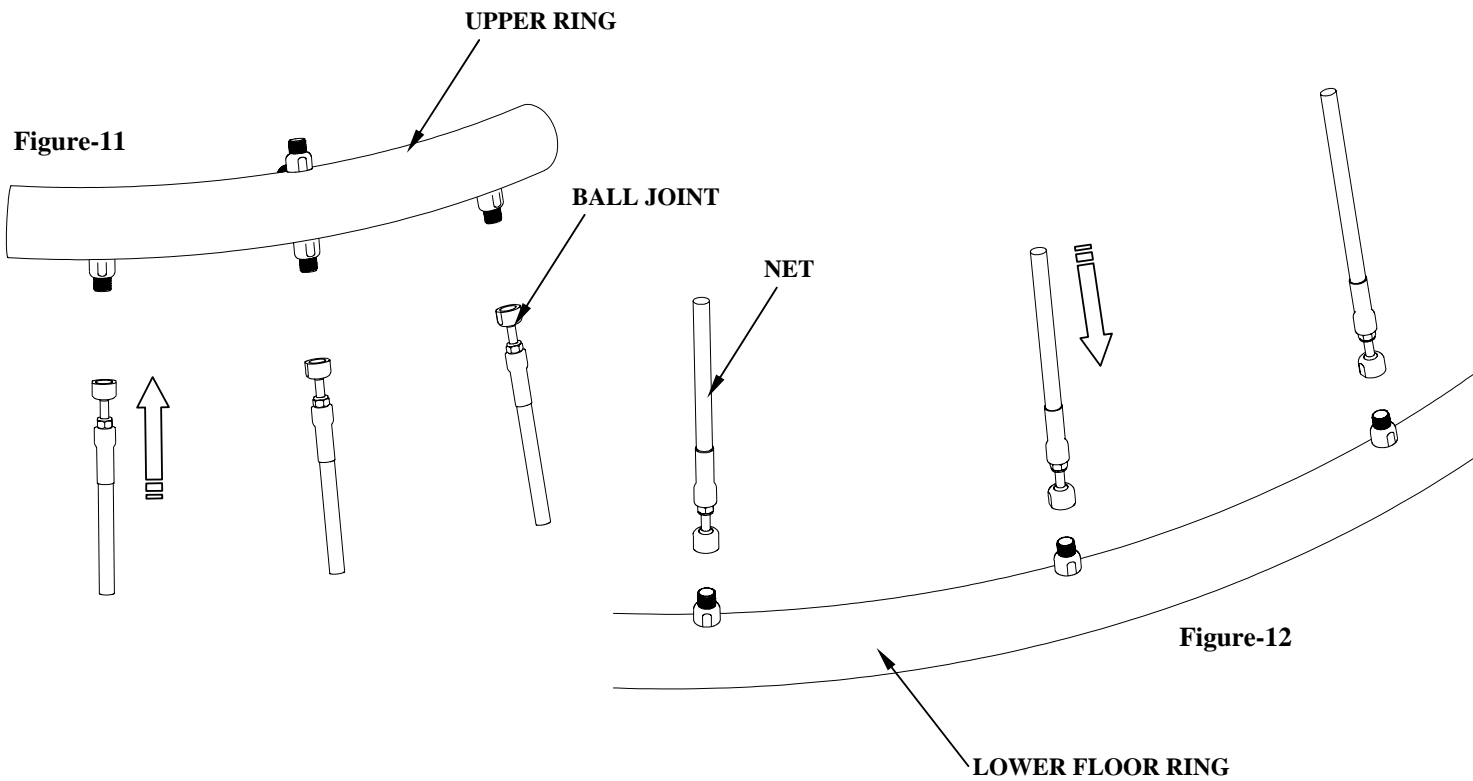
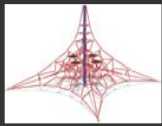


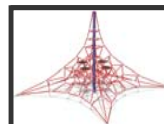
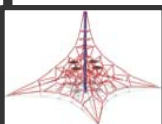
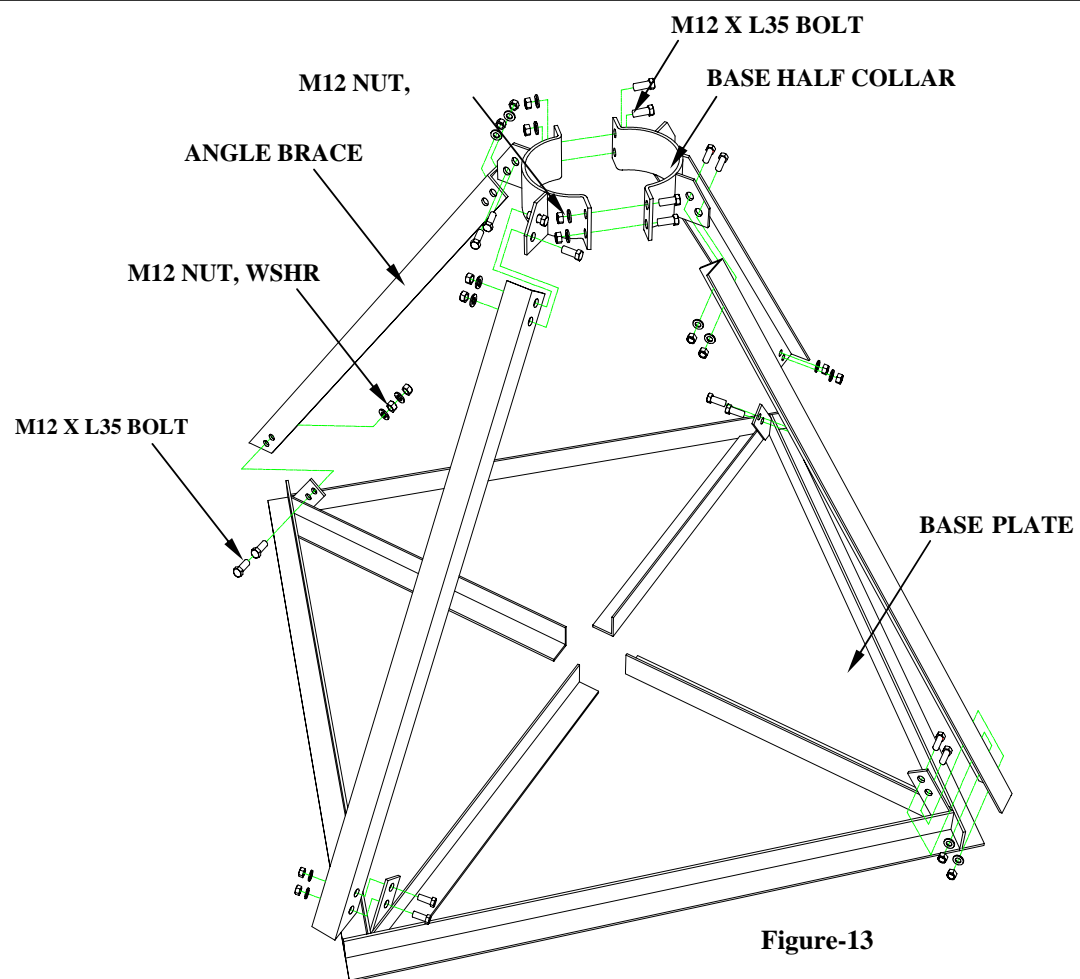
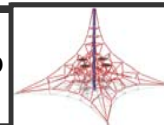
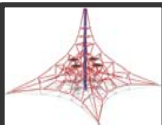


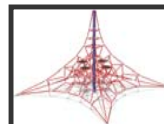
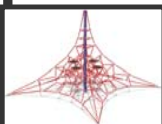
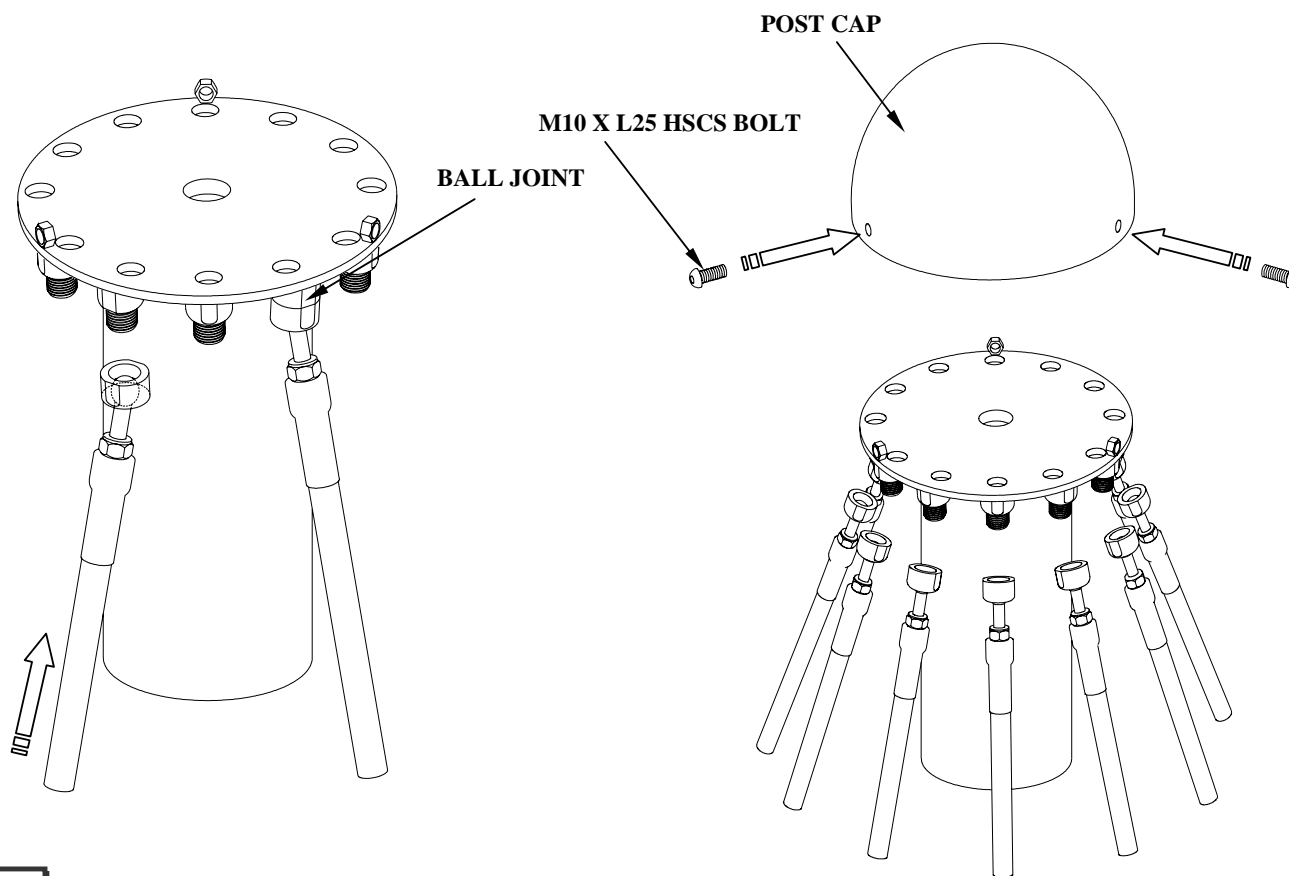
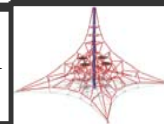
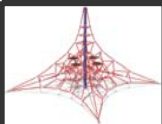
Attach the ring to the upper net
Attach the spider net to the ring and the collar





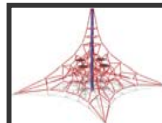
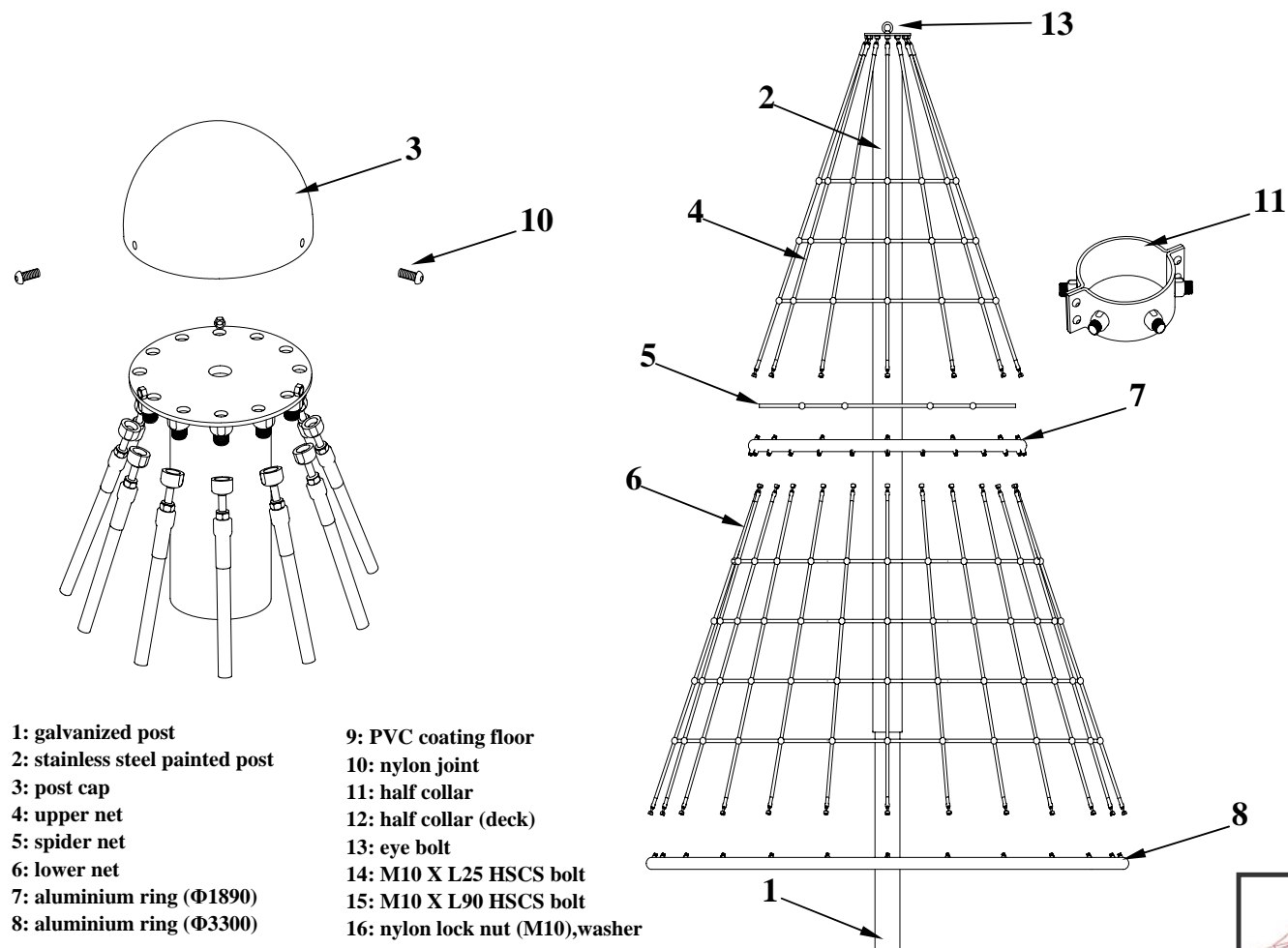


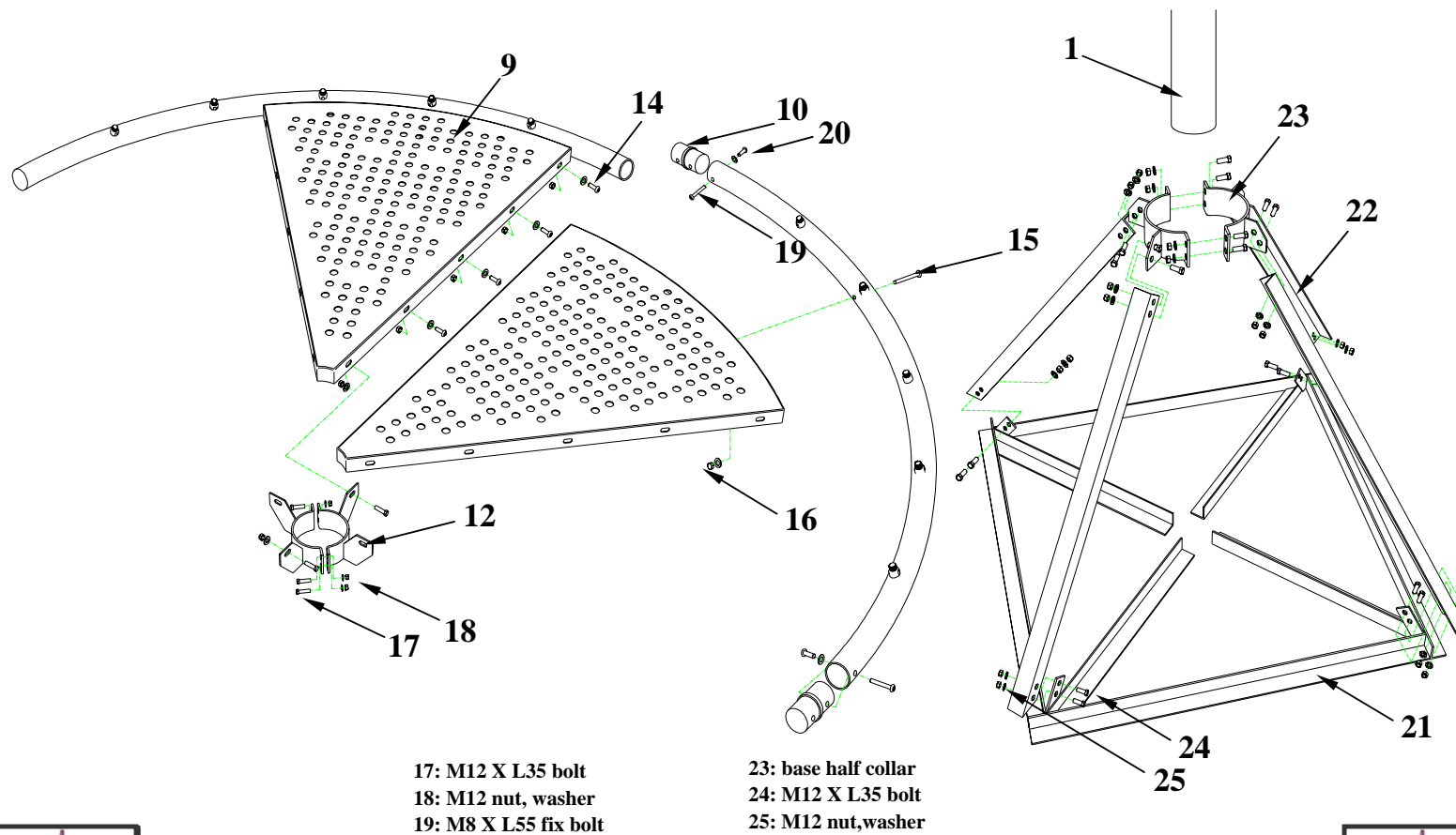
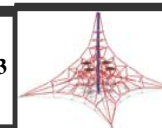
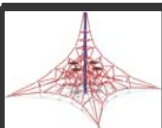




**MODEL NO.**

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- 17: M12 X L35 bolt
18: M12 nut, washer
19: M8 X L55 fix bolt
20: M8 X L33 fix nut, washer
21: base
22: angle brace

- 23: base half collar
24: M12 X L35 bolt
25: M12 nut, washer

