# TSP-2245-2

## 4-Kid Beetle

HDPE spring for four model Beetle

Recycled HDPE:

Steel:

Hanging

Jumping

Swinging



Ages 2-5

Users 4

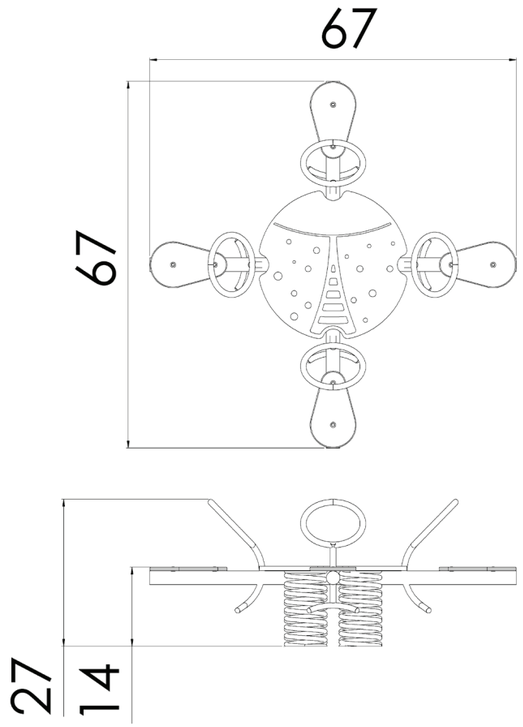
Dimensions L: 5'-72" W: 5'-72" H: 2'-17" | cm L: 179 W: 179 H: 68

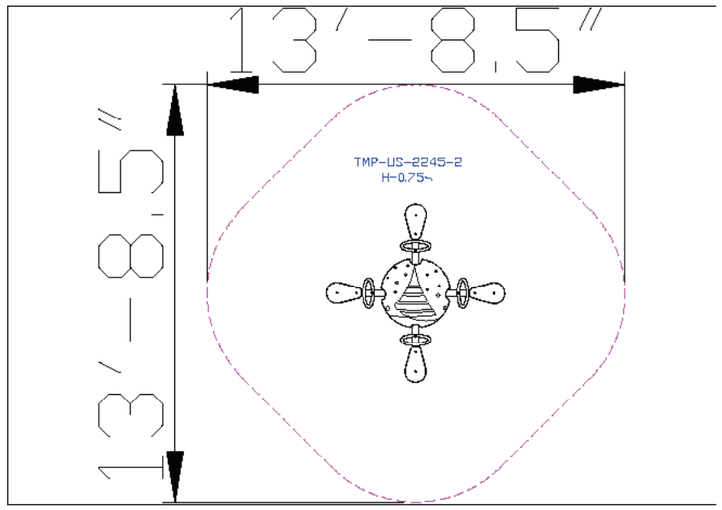
Safety Zone 13'-8.5"/13'-8.5" | cm 416.56 / 416.56

Fall Height 3'-2" | 100 cm

Accessible

A spring-based play structure made of steel and HDPE. Designed for up-and-down , rocking, and balance play. The seesaw has four seats and handrails. Develops communication, self-confidence, and balance skills.







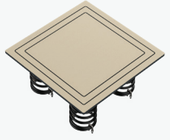

## Steel

Steel structure that is strong and durable, oven-painted galvanized and coated with lead-free polyester powder for corrosion and rust resistance. The steel meets strict EN 1176 standards, ensuring high quality and safety. The steel is anti-vandalistic, requires minimal maintenance, and is fully recyclable. The high-quality paint ensures weather resistance and maintains a new appearance over time.



## Recycled HDPE

HDPE (High-Density Polyethylene) is a recycled material made from high-density polyethylene, produced from recycled materials that allows for further recycling. It excels in resistance to UV rays and wear and tear, making it particularly suitable for use in outdoor playground equipment. Its touch is smooth and pleasant, and its appearance is maintained over time. The advantages include high resistance to harsh weather conditions and environmental preservation. The material is capable of absorbing high energy, which helps prevent fractures.



## Springy Mat

The springy mat encourages players to jump and move. Playing on the springy mat develops players' strength, coordination, and balance.



## Hand and Foot Holds

Hand and foot holds provide support during play and use of the structure. Players develop their strength and coordination while maintaining stability and security.



## Seat

A seat that provides a small resting station during play where players can sit and rest. Suitable for short breaks or extended stays. Playing on the seat allows players to take a break from physical activity while maintaining connection with the environment and continuing social interactions.




## Engravings

Engravings add designs and illustrations to parts of the structure, enriching the play experience with an interesting visual element.



## Springs

The springs are made of high-quality, durable materials, designed safely without pinching or entrapments. They allow for movement and rocking games, developing motor skills, spatial awareness, and a sense of balance.



### Motor Development

Hand-eye coordination - Developing coordination and precision in activities requiring fine motor skills.



### Cognitive Development

Regulation of force- Developing the ability to apply the right amount of force according to the activity.



### Physical Development

Balancing- Improving balance and posture. Swinging - Strengthening core muscles and enhancing the sense of movement.