

Item no.: 352297

70174 - UGEARS Dragster, 321 components

33,56 EUR

Item no.: 352297
 shipping weight: 0.50 kg
 Manufacturer: UGEARS



Product Description

UGEARS Mechanical Model Kit Dragster, 321 pieces, 3D puzzle.

Dragsters are the undisputed kings of drag racing. With an acceleration of 1-160 km/h in less than a second, a g-force of 5 at take-off (more than an F-18 catapulted off the deck of an aircraft carrier) and top speeds of 540 km/h, dragsters are the epitome of technology, power and speed. With their long, dragonfly-shaped bodies, fiery exhaust flames, long tail fins and parachute-like brake chutes, these iconic racing cars have long captured the imagination of all lovers of fast cars, thrilling head-to-head races and a touch of madness. Drag racing - an acceleration race on a straight track - was first performed in the 1930s in dry lake basins in California. Since the 1950s, regional and national drag racing and motorbike championships have been held in the US, and the sport has since spread to many other countries around the world.

One look at the Ugears dragster and you will see that this is no ordinary toy car. The model is powered by a powerful spring motor and a gear set that transmits power via crankshaft and belt drive (a rubber band passed through a tensioning device with a pulley) to the rear wheels, which are fitted with special silicone seals for better grip. The DIY wooden model has a start/stop button and shiftable gears, and when it powers through, it can rear up on its rear tyres just like a real dragster. The dragster features an open-bodied "skeleton" type body, revealing the beautiful and exciting mechanics inside this race car.

To get the model running, first make sure the start/stop button is in the "stop" position. Then turn the non-removable wind-up knob on the back of the dragster clockwise about twelve times. Place the dragster on the ground and while holding it with one hand, switch the start/stop button to "start" and then release it. Because it is typical for Ugears and because we like to integrate realistic details with "wow effect", the air supply flaps are closed on the stop position and open on the start position!

The Dragster is an outstanding addition to our ever-expanding collection of Ugears race cars, motorbikes, trucks and other attractive DIY vehicle models. This speeding devil is a worthy rival for the Cobra Drift in your Ugears Race Club, covering a distance of up to 8m after a single wind-up. The dragster model consists of 321 parts, has the difficulty level "Advanced" and promises more than 8 hours of fun to assemble. Start your own collection of Ugears wooden model vehicles today and then explore the wonderful world of Ugears 3D puzzles, model kits, robots, puzzle boxes and STEM Lab kits to expand your collection.

The Ugears Dragster will delight anyone with a need for speed, as well as fans of cars and racing, vehicle model enthusiasts and anyone who likes a bit of extravagance and craziness.

Caution. Not suitable for children under 36 months.

- Number of components: 321
- Construction time: 8 hrs
- Grade: High
- Model size: 39*12*13 cm
- Package size: 37.8*17*3.1 cm

Specifications

Scan this QR code to
 view the product
 All details, up-to-date
 prices and availability

