

# UGEARS

Mechanical models

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UGEARS.US



UGEARS US | UKIDZ LLC 2019 CATALOG

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## Mechanical models



UGEARS is the creator and manufacturer of unique self-propelled mechanical model kits designed for self-assembly without glue and made entirely of high-grade wooden material.

Some of the models draw inspiration from real-life mechanisms, some embody our unique ideas, and all of them have been designed by UGEARS from scratch. Our models are the original all-occasional gift, fun and smart hobby for kids and grown-ups of all ages. We've employed engineering know-how and production fine-tuning to ensure the assembly of our models is an engaging and rewarding experience for the whole family. We are very serious about the quality of our kits: apart from meticulous product testing and quality control, we source plywood from responsible and sustainable sources. In addition, while looking for a way to make the assembly experience smooth and enjoyable for our customers, we invented and patented our very own plywood joint design. And that's only a start.

UGEARS is a startup established in 2014 in Kyiv, Ukraine. Today, a little more than four years later, UGEARS offers over 40 unique models of intelligent design. And there are more than 200 ideas for future mechanisms that we plan to realize. The hobbyists are assembling UGEARS models in 80 countries across 5 continents, and we care deeply about the great support, priceless feedback, and kind advice we have received from each of them.

In our age of electronics people still want to be creative with their hands and mind, seeking that rewarding feeling of constructing something with their own hands, inviting their kids and grandkids into the awesome (and, admittedly, old-school but yet-so-cool!) world of mechanics.

Join us in bringing these unforgettable moments to DIYers of all ages!

Truly yours,  
UGEARS Team

## UTG0001 - Mechanical Etui/Box



A great little mechanical toy which doubles as a unique card storage or home/office decoration.

EAN: 4820184120211

Size: 7.7 x 3.5 x 7.4 in

Package size: 14.8 x 6.7 x 1.2 in

Number of parts: 61

Level: Easy

Assembly Time: 1-2 hours

Recommended Age: 14+

Kit weight: 1.25 lbs, Case Pack: 6

## UTG0002 - Storytelling Theater



The Mechanical Theater is full of delight! Spin the wheel to see heroes follow each other on "stage".

EAN: 4820184120174

Size: 8.4 x 7.4 x 3 in

Package size: 14.6 x 6.7 x 1.2 in

Number of parts: 70

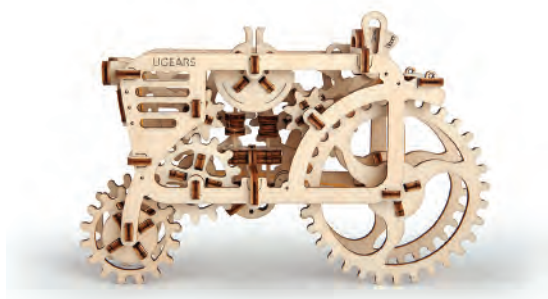
Level: Easy

Assembly Time: 1-2 hours

Recommended Age: 14+

Kit weight: 1.45 lbs, Case Pack: 6

## UTG0003 - Tractor



Our tractor is a thundering greetings from the past century! Pull back model with Sport mode!

EAN: 4820184120181

Size: 7.9 x 3.4 x 5.4 in

Package size: 14.6 x 6.7 x 1.2 in

Number of parts: 97

Level: Intermediate

Assembly Time: 2-3 hours

Recommended Age: 14+

Kit weight: 1.10 lbs, Case Pack: 6

## UTG0004 - 20 Minutes Timer



Timer is an exquisite mechanical device which can be set for any time up to 20 minutes.

EAN: 4820184120167

Size: 6.9 x 3.3 x 10 in

Package size: 14.6 x 6.7 x 1.2 in

Number of parts: 107

Level: Hard

Assembly Time: 3-4 hours

Recommended Age: 14+

Kit Weight: 1.50 lbs, Case Pack: 6

## UTG0005 - Dynamometer



The Dynamometer demonstrates the principles of mechanics – Geneva drive!

EAN: 4820184120150

Size: 5.8 x 2.8 x 6.7 in

Package size: 14.6 x 5.7 x 1.2 in

Number of parts: 48

Level: Easy

Assembly Time: 2 hours

Recommended Age: 14+

Kit weight: 0.75 lbs, Case Pack: 6

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## UTG0006 - Trailer for Tractor



Every tractor should have a farm trailer\*! It has all you need for work \*Tractor is not included.

EAN: 4820184120143

Size: 8.2 x 4 x 3.8 in

Package size: 14.6 x 5.5 x 1.2 in

Number of parts: 68

Level: Easy

Assembly Time: 1-2 hours

Recommended Age: 14+

Kit weight: 0.75 lbs, Case Pack: 6

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## UTG0007 - Tram with Rails



It is propelled by a rubber band engine (tram mode) or can be pulled by gravity (funicular mode).

EAN: 4820184120198

Tram size: 6.2 x 2.9 x 5.4 in

Rail size: 30.2 x 2.1 x 2.8 in

Package size: 14.6 x 6.7 x 1.2 in

Number of parts: 154

Level: Hard

Assembly Time: 10-12 hours

Recommended Age: 14+

Kit weight: 1.50 lbs, Case Pack: 6

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## UTG0008 - Pneumatic Engine



Pneumatic Engine from UGears is a small but fully functional model of a steam engine.

EAN: 4820184120129

Size: 6.5 x 3 x 3.5 in

Package size: 14.6 x 5.7 x 1.2 in

Number of parts: 81

Level: Easy

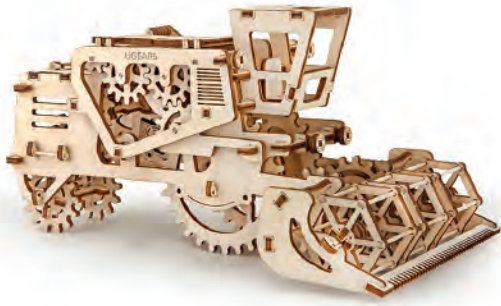
Assembly Time: 2 hours

Recommended Age: 14+

Kit weight: 0.75 lbs, Case Pack: 6



## UTG0009 - Combine/Harvester



It is wonder of mechanics! When it is moving forward, the reel starts spinning as in the real thing.

EAN: 4820184120136

Size: 5.3 x 6.5 x 11 in

Package size: 14.6 x 6.7 x 1.2 in

Number of parts: 154

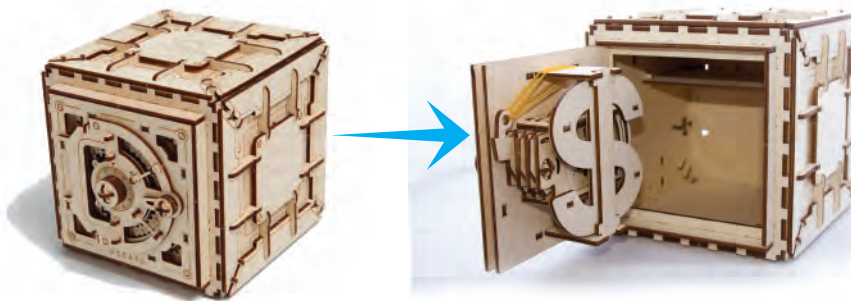
Level: Intermediate

Assembly Time: 2 hours

Recommended Age: 14+

Kit weight: 1.6 lbs, Case Pack: 6

## UTG0010 - Safe



When assembled it becomes a real safe with the old school 3-digit coded lock.

EAN: 4820184120228

Size: 7.7 x 7.3 x 6.9 in

Package size: 14.6 x 6.7 x 1.4 in

Number of parts: 179

Level: Hard

Assembly Time: 6-7 hours

Recommended Age: 14+

Kit weight: 3.00 lbs, Case Pack: 5

## UTG0011 - Locomotive w/Tender

Spinning gears, pistons and wheels carry the body and soul of XIX century engineering.

EAN: 4820184120235

Model size Locomotive: 12 x 3.9 x 4.9 in

Model size Tender: 6.3 x 3.5 x 4.5 in

Package size: 14.6 x 6.7 x 1.5 in

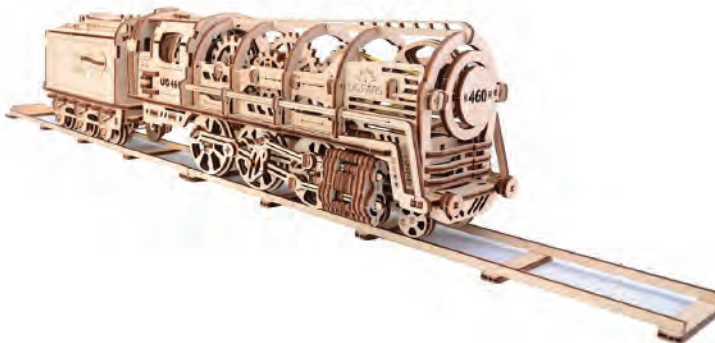
Number of parts: 443

Level: Hard

Assembly Time: 10-12 hours

Recommended Age: 14+

Kit weight: 3.00 lbs, Case Pack: 5



## UTG0012 - Railway Platform

European rail station complete with a clock, lamps and a bench, and a secret removable drawer.

EAN: 4820184120242

Model size: 29.4 x 7.2 x 9.6 in

Package size: 14.6 x 6.7 x 1.5 in

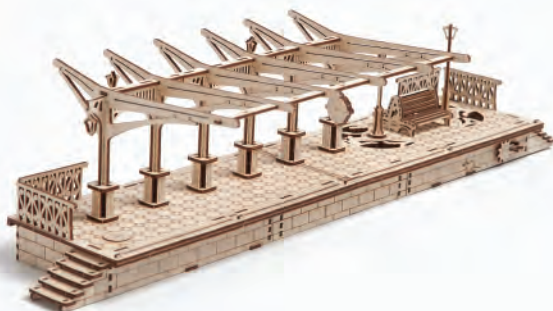
Number of parts: 196

Level: Intermediate

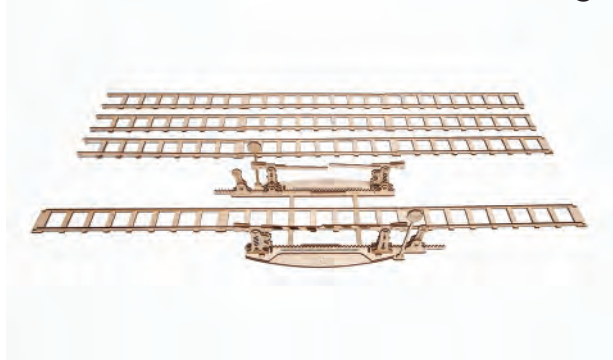
Assembly Time: 4-5 hours

Recommended Age: 14+

Kit weight: 3.00 lbs, Case Pack: 5



## UTG0013 - Rails with Crossing



13 feet of track and a crossing complete with stop signs and gates that raise and lower with lever.

EAN: 4820184120266

Model size: 160.4 x 4.7 x 8.8 in

Package size: 14.6 x 6.7 x 1.2 in

Number of parts: 200

Level: Easy

Assembly Time: 2-3 hours

Recommended Age: 14+

Kit weight: 2.00 lbs, Case Pack: 6

## UTG0014 - Truck UGM-11



This model runs, shifts, steers, and accelerates just like a real truck.

EAN: 4820184120259

Model size: 13.3 x 5.5 x 5 in

Package size: 14.6 x 6.7 x 1.5 in

Number of parts: 420

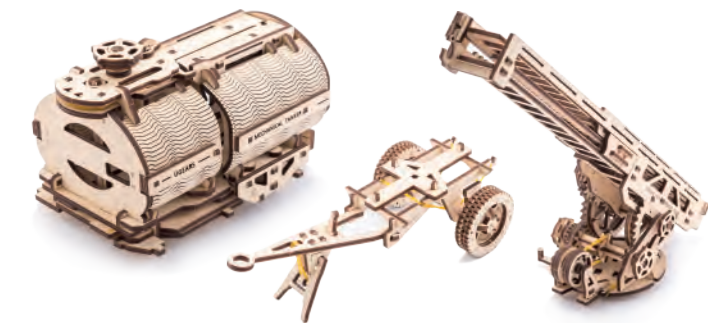
Level: Hard

Assembly Time: 10-12 hours

Recommended Age: 14+

Kit weight: 3.00 lbs, Case Pack: 5

## UTG0015 - Additions for Truck UGM-11



Easily transform your Truck into Tanker or into Rescue & Fire Truck. \*Truck is not included

EAN: 4820184120280

Model size Tanker: 6.7 x 4.5 x 5.3 in

Model size Fire Truck Ladder: 14.2 x 4.7 x 6.9 in

Model size Trailer: 8.9 x 4.3 x 4.1

Package size: 14.6 x 6.7 x 1.5 in

Number of parts: 322

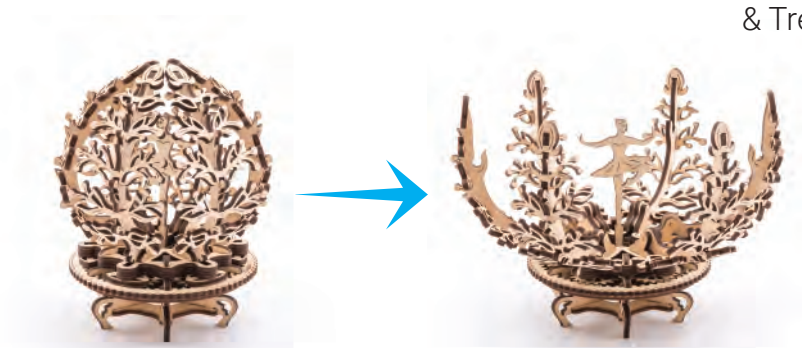
Level: Intermediate

Assembly Time: 3-4 hours (each)

Recommended Age: 14+

Kit weight: 3.00 lbs, Case Pack: 5

## UTG0016 - Mechanical Flower



Elegant petals, pleasant smell of wood, with Ballerina & Tree of Luck for your favorite jewelry inside.

EAN: 4820184120273

Model size: 5.1 x 5.1 x 6.3 in

Package size: 14.6 x 6.7 x 1.2 in

Number of parts: 101

Level: Easy

Assembly Time: 1.5 hours

Recommended Age: 14+

Kit weight: 1.5 lb, Case Pack: 6



## UTG0017 - Combination Lock

Try to create your own Da Vinci Code's Cryptex with 1000 combinations of 3-digit code.

EAN: 4820184120297

Model size: 3.8 x 2.6 x 3.9

Package size: 14.6 x 6.7 x 1.2 in

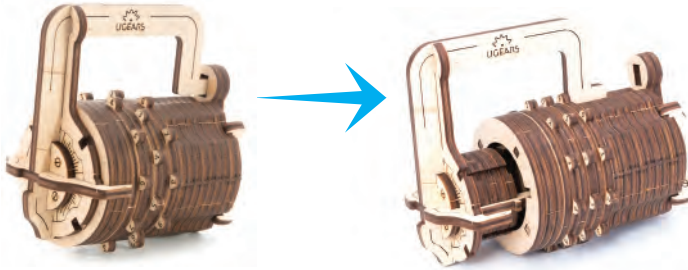
Number of parts: 34

Level: Easy

Assembly Time: 1.5 hours

Recommended Age: 14+

Kit weight: 0.8 lb, Case Pack: 6



## UTG0019 - Fire Truck with Ladder

The Ladder is put forward, the foot is turned. Ascend the ladder and you'll get a real crane with hook.

EAN: 4820184120310

Model size Fire Truck Ladder: 13.6 x 7.9 x 4.9 in

Package size: 14.6 x 6.7 x 2.3 in

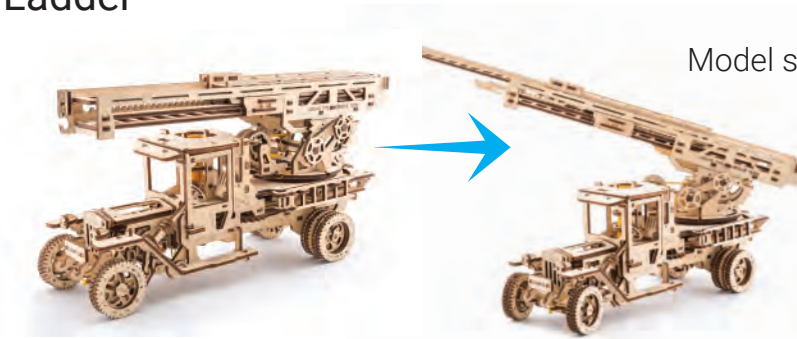
Number of parts: 537

Level: Hard

Assembly Time: 12-14 hours

Recommended Age: 14+

Kit weight: 4.25 lbs, Case Pack: 3



## UTG0020 - Truck with Tanker

The Tanker is designed and fit well for standard 12oz. cans.

EAN: 4820184120303

Model size: 13.0 x 7.1 x 4.9 in

Package size: 14.6 x 6.7 x 2.3 in

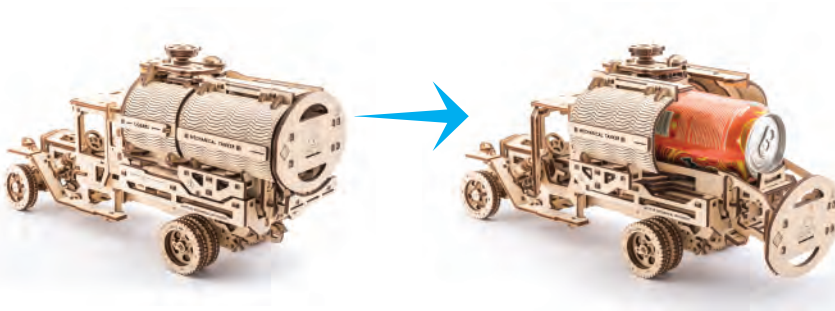
Number of parts: 594

Level: Hard

Assembly Time: 12-14 hours

Recommended Age: 14+

Kit weight: 4.25 lbs, Case Pack: 3



## UTG0021 - Tram Line Mechanical Town Series

Tram Line model consists of 14 smaller models, which come in a convenient scale for building.

EAN: 4820184120570

Size: 35.4 x 7.1 x 4.7 in

Package size: 14.6 x 5.7 x 1.2 in

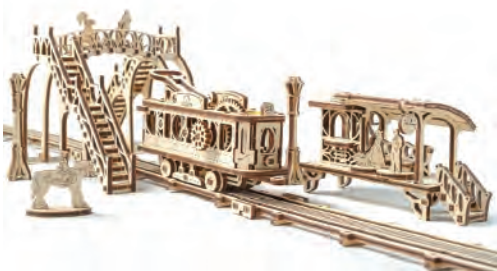
Number of parts: 284

Level: Intermediate

Assembly Time: 3-5 hours

Recommended Age: 14+

Kit weight: 1.37 lbs, Case Pack: 6



## UTG0022 - Date Navigator

The Date Navigator helps to identify the day of the week for any date from 2017 to 2044 .

EAN: 4820184120655

Model size: 4.1 x 3.9 x 0.7 in

Package size: 7.3 x 10.8 x 0.2 in

Number of parts: 24

Level: Easiest

Assembly Time: 20 Minutes

Recommended Age: 14+

Kit weight: 0.18 lb, Case Pack: 50



## UTG0023 - U-Fidgets Ships (4 pcs)

The unique 4 sets of the individual miniature models (4 tribiks in each set).

EAN: 4820184120631

Model size: Yacht: 0.7 x 1.8 x 2.1 in, Sailboat: 0.9 x 2.0 x 2.6 in., Boat: 0.8 x 1.8 x 2.4 in. Submarine: 0.7 x 1.9 x 3.1 in.

Package size: 3.9 x 3.0 x 0.6 in

Number of parts: Yacht - 13, Sailboat - 14, Boat - 12, Submarine - 17

Level: Easiest

Assembly Time: 10 Minutes

Recommended Age: 8+

Kit weight: 0.11 lb, Case Pack: 100



## UTG0024 - U-Fidgets Aircrafts (4 pcs)

The unique 4 sets of the individual miniature models (4 tribiks in each set).

EAN: 4820184120624

Model size: Helicopter: 1.2 x 1.7 x 2.0 in, Hydroplane: 2.1 x 1.4 x 2.3 in., Dirigible: 0.7 x 1.3 x 2.9 in. Airplane: 2.4 x 1.5 x 2.5 in.

Package size: 3.9 x 3.0 x 0.6 in

Number of parts: Helicopter - 15, Hydroplane - 19, Dirigible - 15, Airplane - 13

Level: Easiest

Assembly Time: 10 Minutes

Recommended Age: 8+

Kit weight: 0.12 lb, Case Pack: 100



## UTG0025 - U-Fidgets Vehicles (4 pcs)

The unique 4 sets of the individual miniature models (4 tribiks in each set).

EAN: 4820184120617

Model size: Sportcar: 1.1 x 0.9 x 3.1 in, Tractor: 0.8 x 1.6 x 2.6 in., Truck: 0.9 x 1.3 x 2.6 in. Tram: 0.9 x 1.8 x 2.6 in.

Package size: 3.9 x 3.0 x 0.6 in

Number of parts: Sportcar - 16, Tractor - 14, Truck - 18, Tram - 14

Level: Easiest

Assembly Time: 10 Minutes

Recommended Age: 8+

Kit weight: 0.13 lb, Case Pack: 100





## UTG0026 - U-Fidgets Tribiks (4 pcs)



U-Fidget Tribiks (Original), the unique 4 sets of the individual miniature models (4 tribiks in each set).

EAN: 4820184120587

Model size: 1.9 x 0.3 x 1.9 in

Package size: 3.9 x 3.0 x 0.6 in

Number of parts: 34

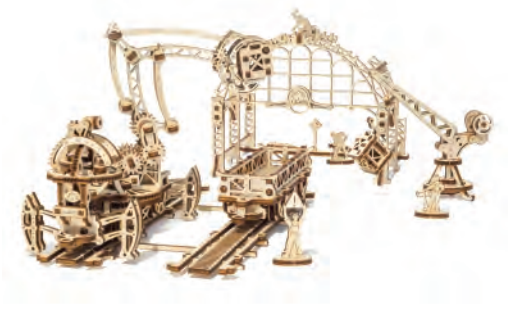
Level: Easiest

Assembly Time: 10 Minutes

Recommended Age: 8+

Kit weight: 0.16 lb, Case Pack: 100

## UTG0027 - Rail Manipulator Mechanical Town Series



With its articulated claw, it can load and move the freight crates in the Carriage with preciseness.

EAN: 4820184120600

Model size: 17.7 x 19.7 x 8.3 in

Package size: 14.6 x 5.7 x 1.2 in

Number of parts: 354

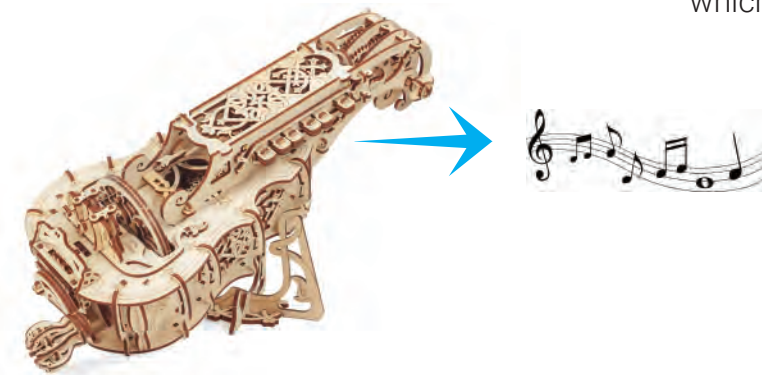
Level: Intermediate

Assembly Time: 8-10 hours

Recommended Age: 14+

Kit weight: 0.79 lbs, Case Pack: 6

## UTG0028 - Hurdy-Gurdy



It is the most extraordinary mechanical model kit which is all-in-one: model for self-assembly, toy and fully fledged musical instrument.

EAN: 4820184120648

Model size: 15.7 x 8.7 x 6.5 in

Package size: 14.9 x 6.7 x 2.0 in

Number of parts: 292

Level: Intermediate

Assembly Time: 4-5 hours

Recommended Age: 14+

Kit weight: 3.06 lbs, Case Pack: 3

## UTG0029 - Treasure Box



The delicate through-carved work invites you to gain a glimpse into the mystery that the moving gears conceal.

EAN: 4820184120594

Model size: 5.6 x 5.6 x 3.6 in

Package size: 14.6 x 6.7 x 1.3 in

Number of parts: 190

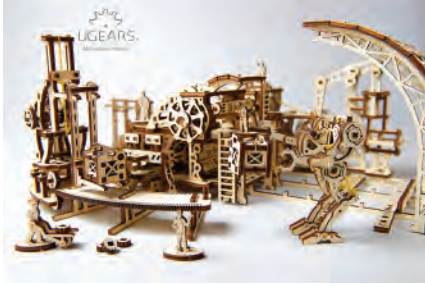
Level: Easy

Assembly Time: 2-3 hours

Recommended Age: 14+

Kit weight: 1.84 lbs, Case Pack: 6

## UTG0030 - Robot Factory Mechanical Town Series



It is a model of a factory that produces robots and undoubtedly, a wonder of wooden mechanics.

EAN: 4820184120662

Model size: 17.5 x 11.4 x 5.7 in

Package size: 14.8 x 5.4 x 1.7 in

Number of parts: 598

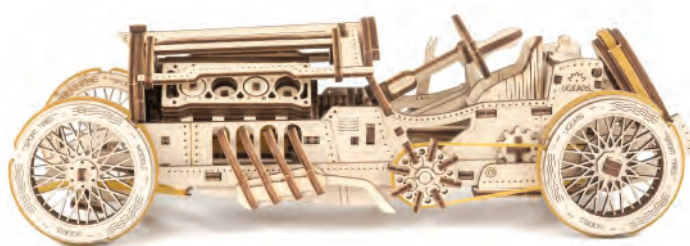
Level: Hard

Assembly Time: 16-20 hours

Recommended Age: 14+

Kit weight: 2.65 lbs, Case Pack: 4

## UTG0031 - U-9 Grand Prix Car



The model gives you the thrill of non-stop action of the Grand Prix circuit.

EAN: 4820184120686

Model size: 13.8 x 3.7 x 5.1 in.

Package size: 14.6 x 6.7 x 1.4 in

Number of parts: 348

Level: Intermediate

Assembly Time: 7-8 hours

Recommended Age: 14+

Kit weight: 2.4 lbs, Case Pack: 5

## UTG0032 - Wolf-01 Handgun



The Wolf-01 is a proper mechanical handgun that can make up to 5 shots per round.

Caliber: 0.6 x 2.4 in

EAN: 482018412072

Barrel length: 9.1 in

Package size: 14.6 x 6.7 x 1.2 in

Total height: 5.1 in

Number of parts: 62

Width: 1 in

Level: Easy

Weight: 0.86 lbs

Assembly Time: 1 hour

Capacity: 5 rubber bands

Recommended Age: 14+

Firing range: up to 33 ft

Kit weight: 0.9 lbs

Case Pack: 6

## UTG0033 - Flexi-Cubus



Flexi-Cubus is a mechanical anti stress puzzle in the form of a steampunk skeleton cube.

EAN: 4820184120747

Model size: 4.5 x 2.4 x 1.1 in

Package size: 10.9 x 7.3 x 0.2 in

Number of parts: 144

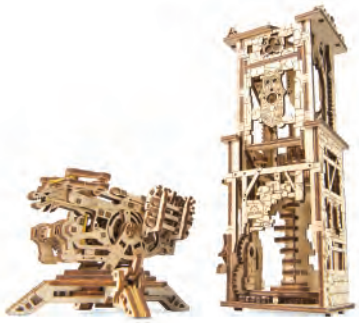
Level: Easy

Assembly Time: 1 hour

Recommended Age: 14+

Kit weight: 0.22 lbs, Case Pack: 50

## UTG0034 - Archballista-Tower



This model provides a new spin on the classic war machine to test you great conqueror's skill.

EAN: 4820184120754

Tower Size: 6.0 x 3.8 x 3.8 in

Archballista: 3.5 x 3.2 x 5.6 in.

Package size: 14.6 x 6.7 x 1.3 in

Number of parts: 292

Level: Intermediate

Assembly Time: 6 hours

Recommended Age: 14+

Kit weight: 1.96 lbs, Case Pack: 6

## UTG0035 - Stagecoach



Feel the free wind of the frontier, take your family on a thrilling journey with mechanical Stagecoach.

EAN: 4820184120730

Model size: 15.7 x 4.9 x 6.3 in.

Package size: 14.6 x 6.7 x 1.3 in

Number of parts: 248

Level: Intermediate

Assembly Time: 4-5 hours

Recommended Age: 14+

Kit weight: 1.82 lbs, Case Pack: 6

## UTG0036 - U-Fidgets Creation (4 pcs)

The unique 4 sets of the individual miniature models (4 tribiks in each set).

EAN: 4820184120693

Model size: Camera: 1.1 x 1.7 x 2.0 in, Guitar: 0.6 x 2.6 x 1.1 in.,  
Book: 0.8 x 1.8 x 1.7 in. Parthenon: 0.7 x 1.5 x 2.7 in.

Package size: 3.9 x 3.0 x 0.6 in

Number of parts: 48

Level: Easiest

Assembly Time: 10 Minutes

Recommended Age: 8+

Kit weight: 0.12 lb, Case Pack: 100



## UTG0037 - Roadster VM-01



The exquisitely elegant and vigorously fast Roadster VM-01 sports car.

EAN: 4820184120815

Model size: 11.8 x 5.1 x 3.9 in.

Package size: 14.6 x 6.7 x 1.6 in

Number of parts: 437

Level: Intermediate

Assembly Time: 6-7 hours

Recommended Age: 14+

Kit weight: 1.03 lbs, Case Pack: 4



## UTG0038 - Bike VM-02



Get your leather jacket on and absorb the exhilaration of total velocity with the bold and beautiful Bike.

EAN: 4820184120822

Model size: 10.1 x 3.3 x 4.1 in.

Package size: 14.6 x 6.7 x 1.2 in

Number of parts: 189

Level: Intermediate

Assembly Time: 3-4 hours

Recommended Age: 14+

Kit weight: 1.03 lbs, Case Pack: 6

## UTG0039 - Heavy Boy Truck VM-03



Robust and powerful, the long-hauler has a R6 engine driven by a rubber band motor.

EAN: 4820184120860

Model size: 15.0 x 5.1 x 6.7 in.

Package size: 14.6 x 6.7 x 2.0 in

Number of parts: 541

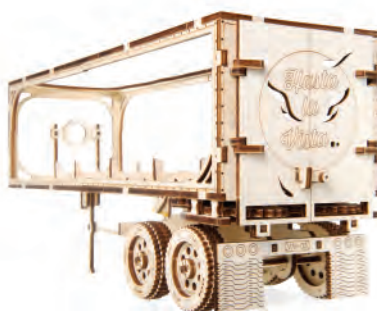
Level: Hard

Assembly Time: 8-9 hours

Recommended Age: 14+

Kit weight: 3.09 lb, Case Pack: 3

## UTG0040 - Trailer for Truck VM-03



To complete your long haul freight traffic experience we would like to draw your attention to the Heavy

Boy Truck Trailer VM-03.

EAN: 4820184120877

Model size: 14.2 x 4.7 x 6.3 in.

Package size: 14.6 x 6.7 x 1.2 in

Number of parts: 138

Level: Easy

Assembly Time: 2 hours

Recommended Age: 14+

Kit weight: 1.17 lbs, Case Pack: 6

## UTG0041 - U-Fidgets Happy New Gear (4 pcs)



The unique 4 sets of the individual miniature models (4 tribiks in each set).

EAN: 4820184120716

Model size: Ball Ornament: 0.6 x 2.0 x 1.7 in, Clock: 0.6 x 2.0 x 1.8 in.,

Sock: 0.6 x 1.7 x 1.4 in. Christmas Tree: 0.6 x 1.7 x 1.5 in.

Package size: 3.9 x 3.0 x 0.6 in

Number of parts: 37

Level: Easiest

Assembly Time: 10 Minutes

Recommended Age: 8+

Kit weight: 0.12 lb, Case Pack: 100

## UTG0042 - U-Fidgets Gearsmas (4 pcs)



The unique 4 sets of the individual miniature models (4 tribiks in each set).

EAN: 4820184120709

Model size: Snowflake: 0.6 x 1.6 x 1.9 in, Moon: 0.6 x 1.9 x 1.9 in.,

Snowman: 0.6 x 1.9 x 1.5 in. Bell: 0.6 x 1.8 x 1.5 in.

Package size: 3.9 x 3.0 x 0.6 in

Number of parts: 36

Level: Easiest

Assembly Time: 10 Minutes

Recommended Age: 8+

Kit weight: 0.12 lb, Case Pack: 100

## UTG0043 - Horse-Mechanoid



Observe the work of the unique mechanism and enjoy the beauty of the mechanics of the model.

EAN: 4820184120884

Model size: 13.8 x 11.4 x 4.7 in

Package size: 14.6 x 6.7 x 1.6 in

Number of parts: 410

Level: Hard

Assembly Time: 9 hours

Recommended Age: 14+

Kit weight: 3.00 lbs, Case Pack: 4

## UTG0044 - Trimaran Merihobus



The model invites you to leave your harbour and sail away on a marine mechanical adventure.

EAN: 4820184120891

Model Size: 16.1 x 9.3 x 22 in

Package size: 14.6 x 6.7 x 1.2 in

Number of parts: 237

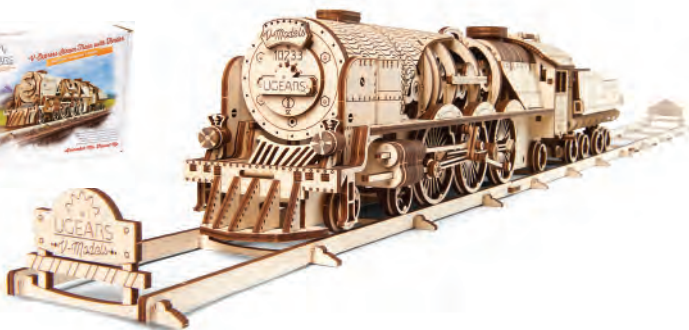
Level: Hard

Assembly Time: 15 hours

Recommended Age: 14+

Kit weight: 2.40 lbs, Case Pack: 5

## UTG0045 - V-Express Steam Train with Tender



The minutely detailed futuristic design of the V-Express reveals the beauty of moving details.

EAN: 4820184120853

Train Size: 22.0 x 4.7 x 4.7 in

Track size: 96.5 x 4.7 x 4.7 in

Package size: 14.6 x 6.7 x 2.0 in

Number of parts: 538

Level: Hard

Assembly Time: 10 hours

Recommended Age: 14+

Kit weight: 3.05 lbs, Case Pack: 3

## UTG0046 - Tower Windmill



The model is based on the Chesterton Windmill, a 17th-century cylindrical stone tower windmill.

EAN: 4820184120846

Model Size: 13.8 x 19.1 x 8.7 in

Package size: 14.6 x 6.7 x 2.0 in

Number of parts: 585

Level: Hard

Assembly Time: 15 hours

Recommended Age: 14+

Kit weight: 3.28 lbs, Case Pack: 3

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## UTG0047 - Aviator



The first ever aircraft model represented by two flying machines in one package.

EAN: 4820184120839

Console Size: 16.5 x 13.4 x 12.2 in

Plane Size: 5.7 x 4.7 x 3.1 in

Helicopter Size: 8.7 x 7.3 x 3.5 in

Package size: 14.6 x 6.7 x 2.0 in

Number of parts: 726

Level: Hard

Assembly Time: 15 hours

Recommended Age: 14+

Kit weight: 3.75 lbs, Case Pack: 3

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## UTG0048 - Royal Carriage (Limited Edition)



For the Royal Wedding of Meghan Markle and Prince Harry, incredibly detailed build-your-own model of the Royal Carriage was released as Limited Edition.

EAN: 4820184120808

Model Size: 20.5 x 4.7 x 5.3 in

Package size: 14.6 x 6.7 x 1.6 in

Number of parts: 290

Level: Intermediate

Assembly Time: 4 hours

Recommended Age: 14+

Kit weight: 2.30 lbs, Case Pack: 4



## UTG0049 - Dream Cabriolet VM-05

It is highly detailed and extremely realistic tribute to the automobile industry of the 50's.



EAN: 4820184120969

Model Size: 13.8 x 6.2 x 3.5 in

Package size: 14.6 x 6.7 x 2.0 in

Number of parts: 739

Level: Hard

Assembly Time: 13 hours

Recommended Age: 14+

Kit weight: 2.90 lbs, Case Pack: 3

## UTG0050 - Flight Starter



A portable hand catapult loaded with smart mechanics and a lot of fun.

EAN: 4820184120976

Model Size: 11.2 x 13.4 x 7.5 in

Package size: 14.6 x 6.7 x 1.1 in

Number of parts: 198

Level: Easy

Assembly Time: 3 hours

Recommended Age: 14+

Kit weight: 1.34 lbs, Case Pack: 6

## UTG0051 - Wheel-Organizer



The Wheel-Organizer model: craft kinetic storage for up to 6 pens and pencils.

EAN: 4820184120952

Model Size: 4.3 x 3.5 x 3.7 in

Package size: 10.8 x 7.3 x 0.2 in

Number of parts: 51

Level: Easy

Assembly Time: 1 hour

Recommended Age: 14+

Kit weight: 0.20 lbs, Case Pack: 50

## UTG0052 - Dice Keeper



Designed to store dices it can also accommodate tiny trinkets, jewelry, or miniature souvenirs

EAN: 4820184120938

Model size: 3.7 x 3.3 x 4.4 in

Package size: 6.7 x 7.5 x 1.1 in

Number of parts: 62

Level: Easy

Assembly Time: 1 hour

Recommended Age: 14+

Kit weight: 0.50 lbs, Case Pack: 12

## UTG0053 - Deck Box



This miniature device is the best solution to carry or store your favorite deck and keep the cards safe and neat.

Fits up to 120 2.50" x 3.46" game cards.

EAN: 4820184120914

Model size: 3.7 x 3.3 x 4.4 in

Package size: 7.1 x 7.5 x 1.8 in

Number of parts: 65

Level: Easy

Assembly Time: 1 hour

Recommended Age: 14+

Kit weight: 0.64 lb, Case Pack: 12

## UTG0054 - Modular Dice Tower



The model is comprised of four dice cups, which can be assembled into dice tower.

EAN: 4820184120945

Dice Cup size: 3.3 x 3.0 x 3.0 in

Dice Tower size: 13.1 x 3.3 x 10.7 in

Package size: 7.1 x 7.5 x 1.8 in

Number of parts: 172

Level: Easy

Assembly Time: 1-2 hours

Recommended Age: 14+

Kit weight: 1.08 lb, Case Pack: 8

## UTG0055 - Card Holder



The new clever device has 12 compartments with spacers that accommodate up to 400 2.48" x 3.46" cards (sleeves). In extended mode, extra slots for up to 100 1.77" x 2.68" cards.

EAN: 4820184120907

Model size: 9.2 x 4.7 x 4.0 in

Package size: 14.6 x 6.7 x 1.3 in

Number of parts: 77

Level: Easy

Assembly Time: 1 hour

Recommended Age: 14+

Kit weight: 1.63 lbs, Case Pack: 5

## UTG0056 - Game Master's Screen



The model opens as a screen with 2, 3 or 4 panels with an easy cheat sheets (A4 or 8.5" x 11") replacement mechanism and a built-in dice-tower.

EAN: 4820184120921

Model Size (unfolded): 35.4 x 7.1 x 13.0 in

Model Size (folded): 11.8 x 2.8 x 13 in

Package size: 14.9 x 6.7 x 2.0 in

Number of parts: 160

Level: Easy

Assembly Time: 1-2 hours

Recommended Age: 14+

Kit weight: 2.54 lbs, Case Pack: 4

## DISP001 - U-Fidget Model Display

This display is great tool for you to enter in the points of sale, eye-catching for the customers and will help you to increase the quantities of sale.

Size: 17.1 x 3.5 x 4.7 in.

Display includes 15 U-Fidgets:

UTG0023 U-Fidgets Ships (4 pcs) 4820184120631

UTG0024 U-Fidgets Aircrafts (4 pcs) 4820184120624

UTG0025 U-Fidgets Vehicles (4 pcs) 4820184120617

UTG0026 U-Fidgets Tribiks (4 pcs) 4820184120587

UTG0036 U-Fidgets Creation (4 pcs) 4820184120693

The display can always be re-filled with new U-Fidgets.



## DISP002 - UGears Models Display

It is designed for facing the Ugears models and/or for planning the Ugears brand zones in stores. Can be supplemented with a Ugears Display Cube on its top.

The stand can fit between 12 and 28 regular UGears models (depends on the thickness of the Package)

Size: 17.3 x 12.9 x 55.5 in.

Package Size: 18.1 x 30.5 x 3.3 in.

Number of Parts: 19

Kit weight: 25.25 lbs

Assembly required. No glue needed. Use of mallet is recommended.



## Packaging

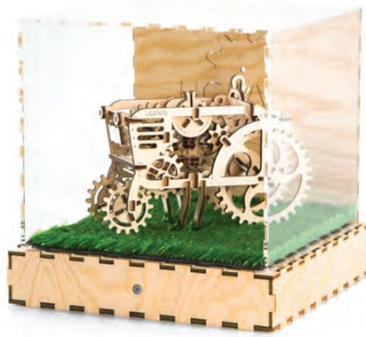
Most of the models are packaged in beautifully designed, similarly sized, white background packaging with clear step-by-step instructions. If different, the packaging is shown next to the model in catalog (except U-Fidgets)







CUBE001 - Theater



CUBE002- Tractor



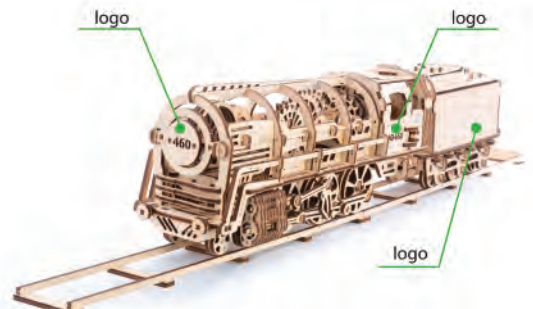
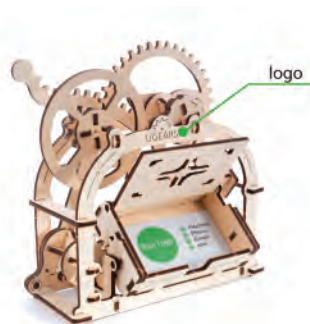
CUBE003- Flower

Display Demo Cubes - Available for retail locations. 120 V Plug-in, motion sensor to start operation when customer walks by, runs for 30 seconds to conserve power, enclosed in acrylic, and has a small profile 10 x 10 x 10 inches (10 x 10 x 6 in for Theater display)

## Logo customization of your corporate gifts

Make your brand stand out with UGEARS new bespoke logo customization service. UGEARS wooden models are acknowledged to be a perfect gift that suits both people of your personal circle and your colleagues and business partners. Today UGEARS looks into facilitating your brand visibility offering to personalize your favourite models with your company's logo. Eco-friendly, made out of wooden materials, Ugears 3D mechanical models are the best original present for kids and adults that will tickle your imagination and facilitate spatial thinking. Choose from a wide range of our products – from toys for children that will engage them in learning mechanics to sophisticated puzzles, an intellectual challenge for those who like to create with their own hands.

Logo customization of your corporate gifts ensures a more bespoke experience and guarantees better recognition of your brand.





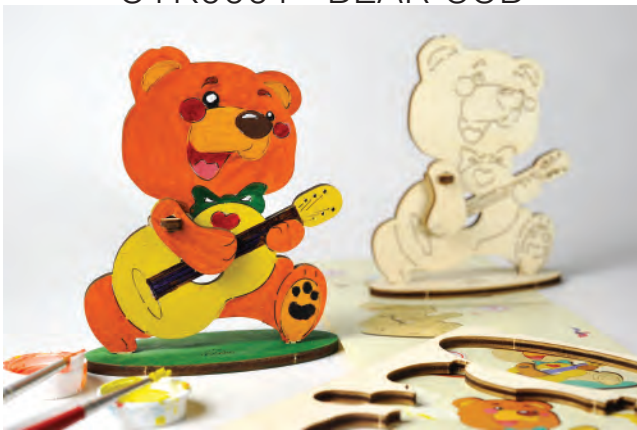
Coloring models

## UGEARS 3D WOODEN COLORING MODELS



FOR KIDS FROM 5 YEARS OLD... AS WELL AS GROWN-UPS OF ANY AGE!  
COLOR AS YOU LIKE. ECO-FRIENDLY, COGNITIVE AND DEVELOPING. ASSEMBLE EASILY (NO-GLUE). CAPTURE THE IMAGINATION OF CHILDREN FOR A LONG TIME. A UNIQUE AND HANDSOME LOOK. A GREAT WAY TO SPEND SOME QUALITY TIME WITH CHILDREN.

UTK0001 - BEAR-CUB



UTK0002 - BOUQUET



UTK0003 - CAR



UTK0004 - COCKEREL





UTK0005 - HELICOPTER



UTK0006 - KNIGHT



UTK0007 - MOTORCYCLIST



UTK0008 - ROCKET



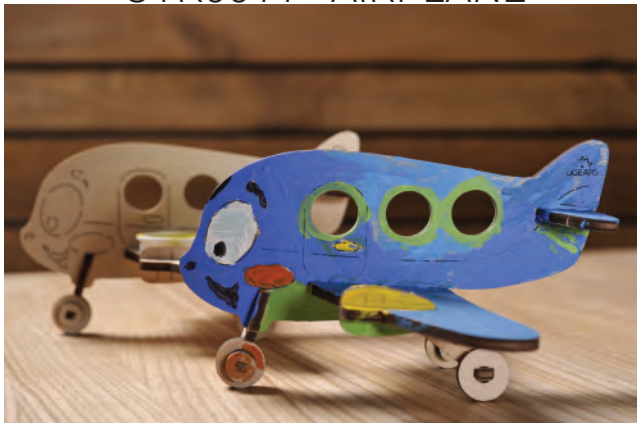
UTK0009 - ROCKING HORSE



UTK0010 - WHALE



UTK0011 - AIRPLANE



UTK0012 - KITTEN & PUPPY





UTK0013 - LOCOMOTIVE



UTK0014 - SAILBOAT



UTK0015 - STEAMBOAT



UTK0016 - BIPLANE



UTK0017 - CLOCK



UTK0018 - DONKEY



UTK0019 - MILL



UTK0020 - MERRY-GO-ROUND



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