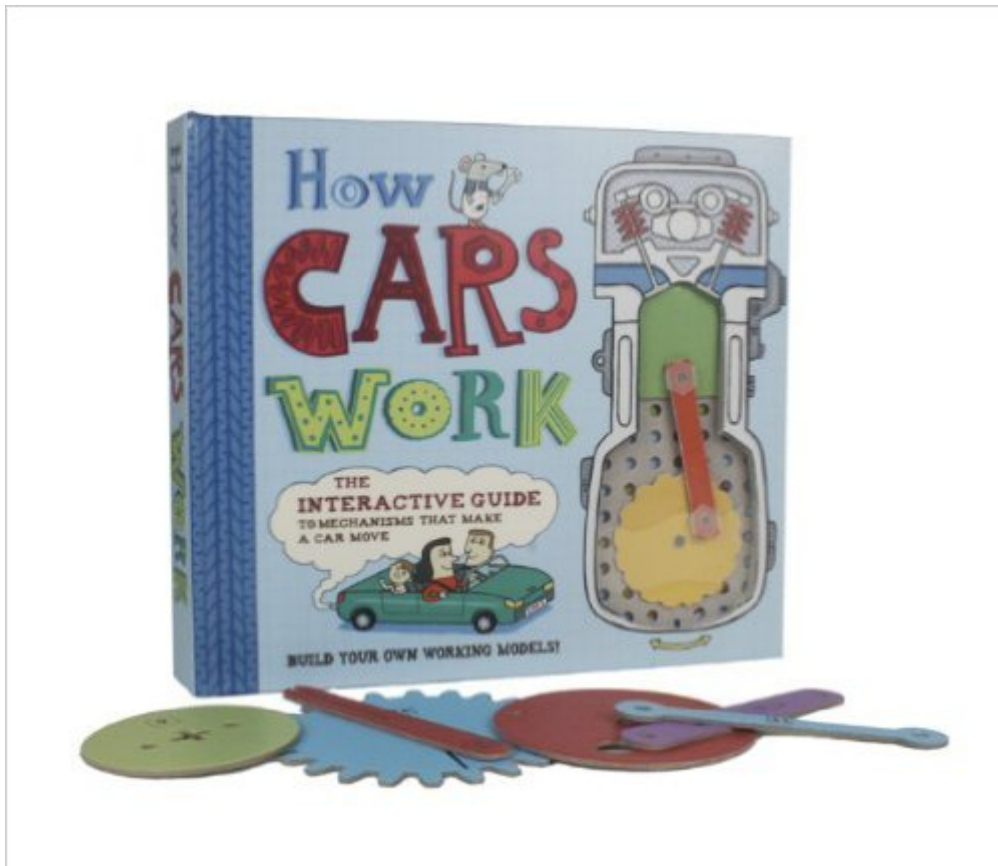


The book was found

# How Cars Work: The Interactive Guide To Mechanisms That Make A Car Move



## Synopsis

Kidsâ™ passion for cars has always run fast and furious, and this interactive book and kit gives enthusiastic gearheads the opportunity to build the essential parts of a car easily and independently. Colorful and energetic, *How Cars Work* details the principles for ten basic car mechanisms and includes examples of their everyday use, helpful timelines detailing each partâ™s history, and straightforward instructions on how to build each mechanism. All of the materials needed to build each mechanism are contained within the kit, including machine pieces, nuts and bolts, and a detachable peg board; all color-coded for easy identification. The projects include: wheels, gear box, steering, exhaust valves, timing belt, pistons, suspension, accelerator pedal, and brakes. This follow-up to *How Machines Work* is hands-on and engaging, certain to inspire the DIY spirit in every child!

## Book Information

Hardcover: 24 pages

Publisher: Running Press Kids; Csm Nov edition (September 24, 2013)

Language: English

ISBN-10: 0762447265

ISBN-13: 978-0762447268

Product Dimensions: 1.5 x 10.5 x 9.8 inches

Shipping Weight: 1.8 pounds (View shipping rates and policies)

Average Customer Review: 4.6 out of 5 stars [See all reviews](#) (10 customer reviews)

Best Sellers Rank: #139,216 in Books (See Top 100 in Books) #42 in [Books > Children's Books > Science, Nature & How It Works > Heavy Machinery](#) #75 in [Books > Children's Books > Science, Nature & How It Works > How Things Work](#) #255 in [Books > Children's Books > Cars, Trains & Things That Go > Cars & Trucks](#)

Age Range: 6 and up

Grade Level: Kindergarten and up

## Customer Reviews

This is a great kit for explaining the mechanisms that go into making a car work. It comes with heavy cardboard pieces and plastic bolts and wing nuts that you use to make the various car part. We have made several of these and it really is fun to see the kids "get" it and connect with how a real car works. I would highly recommend this kit for kids that have an interest in cars.

Got this as Christmas gift for my grandson. I also got him Auto Repair For Dummies, How Car Work and a large 8 cylinder plastic model so that he can put together. This way he can get some what a visual and hands on without destroying our cars. He is now my official sidekick when i work on my trucks!

I am excited about giving this book to my 7 year old grandson for Christmas. He loves cars and he can learn a lot from this little book before he's old enough to get under a real vehicle and get his hands dirty.

I honestly love this book and it's an amazing concept for kids with great visual aids. I'm a 100% hands on visual learner myself and see that as well in my son whom we bought this for. As other reviewers have mentioned it would better if the parts were made of a plastic material instead of fiberboard. My son desperately wants to play with this on his own but we won't let him since the parts will get torn. BUT for the price I have to say it's 100% worth is.

Good buy! Nice cardboard parts provided for experimenting. Reading level may be higher for 7 year olds. Great for parents to read to kids and experiment with the parts together.

I've been able to teach my kindergartener and play with him at the same time. We both love it.

The book is awesome but the parts are cheaply made they won't last long

Great book but maybe next year he'll be ready for it. Still love it

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