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Yoshihito Isogawa

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Yoshihito Isogawa : The LEGO Technic Idea Book: Simple Machines before purchasing it in order to gage whether or not it would be worth my time, and all praised The LEGO Technic Idea Book: Simple Machines:

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was soon wanting more parts and hit the bricklink site as suggested by the author and publisher in comments. The parts list and links to bricklink catalog put up by the author on his web page was super helpful. I have built several of the models in this book and the wheeled wonders book and they have all been a joy to work on. My 6 year old daughter enjoys building them as well with some guidance. I intend to keep enjoying models from this book for a long time to come, and hopefully this will spark some original ideas of my own. I will be getting the third idea book as well. Thank you, Isogawa san, for an excellent book.

The LEGO Technic Idea Book: Simple Machines is a collection of hundreds of working examples of simple yet fascinating Technic models that you can build based on their pictures alone. Each project uses color-coded pieces and is photographed from multiple angles, making it easy to see how the models are assembled without the need for step-by-step instructions. Every model illustrates a different principle, concept, or mechanism that will inspire your own original creations. You're encouraged to use these elements as building blocks to create your own masterpieces. The Technic models in Simple Machines demonstrate basic configurations of gears, shafts, pulleys, turntables, connectors, and the like. You'll learn how to create small, elegant machines like cranes, operable doors, motorized cars, a rubber band-powered rocket launcher, a hand-cranked drag racer, and even musical instruments. This visual guide, the first in the three-volume LEGO Technic Idea Book series, is the brainchild of master builder Yoshihito Isogawa of Tokyo, Japan. Each title is filled with photos of Isogawa's unique models, all of which are designed to fire the imaginations of LEGO builders young and old. Imagine. Create. Invent. Now, what will you build? NOTE: The LEGO Technic Idea Book series uses parts from various Technic sets. If you don't have some of the pieces shown in a particular model, experiment by substituting your own parts or visit the No Starch Press website for a list of the special parts used in the book.

About the Author Yoshihito Isogawa is a LEGO luminary with 42 years of building experience. He began writing computer manuals while at the Tokyo University of Science and founded Isogawa Studio, Inc. soon after. He has twice won the grand prize in the Japan Manual Contest held by the Japan Technical Communicators Association and he has won outstanding performance awards many times. He currently lives in Tokyo.