

## KIT CONTENTS

**GOOD TO KNOW!** If you are missing any parts, please contact Thames & Kosmos customer service. Any materials not included in the kit are indicated in *italic script* under the "You will need" heading.

### The parts in your kit:



✓ No.	Description	Count	Item No.
○ 1	Anchor pin	40	702527
○ 2	Joint pin	12	702524
○ 3	Shaft plug	30	702525
○ 4	Shaft pin	2	702526
○ 5	Axle lock	12	702813
○ 6	Washer	12	703242
○ 7	Long frame	4	703239
○ 8	Short frame	6	703232
○ 9	Long rod	6	703235
○ 10	Short rod	6	703233
○ 11	Long axle	4	703234
○ 12	Medium axle	5	703238
○ 13	Short axle	1	703236
○ 14	Medium pulley wheel	4	702518
○ 15	Small pulley wheel	4	702519
○ 16	Large gear wheel (60 teeth)	2	702506
○ 17	Medium gear wheel (40 teeth)	4	702505
○ 18	Small gear wheel (20 teeth)	7	702504
○ 19	Baseplate	2	703237
○ 20	Crankshaft	2	702599
○ 21	XL (extra long) axle	1	703518
○ 22	Connector bridge	2	703231
○ 23	Turbine blade	16	702815

✓ No.	Description	Count	Item No.
○ 24	Rubber band (long)	1	703241
○ 25	Rubber band (medium)	1	703374
○ 26	Cotton cord (white)	1	703244
○ 28	Wheel	2	703230
○ 29	Tire ring (medium pulley wheel)	2	703251
○ 30	Anchor pin lever (Part separator tool)	1	702590
○ 31	Crank	2	703377
○ 32	Straw (red)	2	703513
○ 33	Digging shovel	1	703514
○ 34	Experiment book (not shown)	1	703510
○ 35	Measuring cup	1	703532
○ 36	Plastic strip for spring motor	1	703240
○ 37	Film for cutouts	1	703380
○ 38	Boat hull	1	703519
○ 39	Die-cut cardboard sheets	1	703522
○ 40	Hydraulic pump	1	703515
○ 41	Hydraulic switch	1	703516
○ 42	Hydraulic cylinder	4	703378
○ 43	Narrow tubing	1	703500
○ 44	Thick tubing	1	703511