

Checklist: Find – Inspect – Check off

✓	No.	Description	Count	Item No.
<input type="radio"/>	1	IR remote control	1	715 040
<input type="radio"/>	2	Battery box with receiver	1	715 041
<input type="radio"/>	3	Part separator tool	1	702 590
<input type="radio"/>	4	Motor with wire	3	710 419
<input type="radio"/>	5	3-hole rod	3	715 042
<input type="radio"/>	6	5-hole rod	6	714 179
<input type="radio"/>	7	11-hole rod	8	714 282
<input type="radio"/>	8	3-hole dual rod	4	714 283
<input type="radio"/>	9	5-hole dual rod	6	714 126
<input type="radio"/>	10	Square frame	4	714 284
<input type="radio"/>	11	Short frame	3	715 044
<input type="radio"/>	12	Long dual frame	3	715 045
<input type="radio"/>	13	Curved rod	2	714 285
<input type="radio"/>	14	Worm screw	3	715 046
<input type="radio"/>	15	Small gear, red	4	710 062
<input type="radio"/>	16	Medium gear, blue	2	710 061
<input type="radio"/>	17	Large gear, yellow	2	715 047
<input type="radio"/>	18	Extra-large gear, orange	1	715 048
<input type="radio"/>	19	Wheel and tire	4	715 049
<input type="radio"/>	20	Rod connector	2	715 050
<input type="radio"/>	21	90-degree converter - X	4	715 051
<input type="radio"/>	22	90-degree converter - Z	2	714 128
<input type="radio"/>	23	Two-to-one converter	6	714 286
<input type="radio"/>	24	Motor shaft axle	4	702 801
<input type="radio"/>	25	Short axle (3 cm)	2	703 236
<input type="radio"/>	26	Medium-long axle (7 cm)	3	713 490

✓	No.	Description	Count	Item No.
<input type="radio"/>	27	Extra-long axle (15 cm)	1	703 518
<input type="radio"/>	28	Axle pin	2	702 525
<input type="radio"/>	29	Axle lock	2	702 813
<input type="radio"/>	30	Shaft pin	2	702 526
<input type="radio"/>	31	Anchor pin (red)	28	702 527
<input type="radio"/>	32	Hinge	2	715 052
<input type="radio"/>	33	Joint pin	10	702 524
<input type="radio"/>	34	Large body plate	1	714 013
<input type="radio"/>	35	Small body plate	2	715 280
<input type="radio"/>	36	Body plate 3	1	714 276
<input type="radio"/>	37	Body plate 4	1	714 277
<input type="radio"/>	38	Eye	2	715 053
<input type="radio"/>	39	Horn	2	715 054
<input type="radio"/>	40	Short anchor pin (blue)	8	714 129
<input type="radio"/>	41	String	1	715 055
<input type="radio"/>	42	Small pulley	1	707 011
<input type="radio"/>	43	Small rubber o-ring	1	703 205

You will also need:

No matter what: 5 AA batteries (1.5-volt, type AA/LR6) or 5 AA rechargeable batteries, (1.2-volt, min. 2300 mAh/type AA)

You will need the following items in order to perform the experiments:

Experiment kit packaging, coin, masking tape, stop watch, screw top from a water bottle, water, dish cloth, scissors, felt-tip pen, large marble, measuring tape, note pad, pen, small paper cup, paper clip, pin, fine sand, trowel and hand broom, toy figure, books, calculator, balloon, ruler, table tennis ball

Also: Material for making boxes and pallets (see pages 127-128): colored card stock or heavy construction paper, glue, tracing paper or wax paper