

Part #	Name	MLCad Category	Price	Standard Issued
<b>Electric</b>				
71427C01	Electric Technic Mini-Motor 9v	Electric	\$218.20	RCX
2982C01	Electric Light Sensor	Electric	\$165.00	RCX
879	Electric Touch Sensor Brick 3 x 2	Electric	\$75.10	RCX
45500	Electric, Mindstorms EV3		\$855.80	EV3
53787	Electric, Motor NXT		\$218.20	NXT
45502	Electric, Motor EV3		\$218.20	EV3
45503	Electric, EV3 Medium Servo Motor		\$150.00	EV3
45504	Electric, Sensor, Ultrasonic – EV3		\$325.00	EV3
45505	Electric, Sensor, Gyro – EV3		\$350.00	EV3
45506	Electric, Sensor, Color / Light – EV3		\$200.00	EV3
45507	Electric, Sensor, Touch – EV3		\$75.10	EV3
55969	Electric, Sensor, Light - NXT		\$165.00	NXT
55963	Electric, Sensor, Sound - NXT		\$140.00	NXT
53793	Electric, Sensor, Touch - NXT		\$75.10	NXT
53792	Electric, Sensor, Ultrasonic – NXT		\$325.00	NXT
1337	Barcode Scanner		\$350.00	No
1003	Electric, Sensor, Salinity		\$250.00	No
<b>Plate</b>				
3024	Plate 1 x 1	Plate	\$0.50	RCX
4073	Plate 1 x 1 Round	Plate	\$0.50	RCX
6019	Plate 1 x 1 with Clip	Plate	\$0.40	RCX
3023	Plate 1 x 2	Plate	\$0.50	RCX
32028	Plate 1 x 2 with Door Rail	Plate	\$2.20	RCX
3623	Plate 1 x 3	Plate	\$0.80	RCX
3710	Plate 1 x 4	Plate	\$0.80	RCX
3666	Plate 1 x 6	Plate	\$1.00	RCX
3460	Plate 1 x 8	Plate	\$1.20	RCX
4477	Plate 1 x 10	Plate	\$1.80	RCX
3022	Plate 2 x 2	Plate	\$0.60	RCX
4032	Plate 2 x 2 Round	Plate	\$0.70	RCX
2817	Plate 2 x 2 with Holes	Plate	\$0.60	RCX
3680C01	Turnable 2 x 2 Plate	Other, T	\$0.80	RCX
3020	Plate 2 x 4	Plate	\$0.90	RCX
3709B	Technic Plate 2 x 4 with Holes	Technic	\$1.10	RCX
3795	Plate 2 x 6	Plate	\$1.10	No
32001	Technic Plate 2 x 6 with Holes	Technic	\$2.30	RCX
3034	Plate 2 x 8	Plate	\$1.40	RCX
3738	Technic Plate 2 x 8 with Holes	Technic	\$2.00	RCX
3832	Plate 2 x 10	Plate	\$1.90	RCX
2419	Plate 3 x 6 without Corners	Plate	\$1.20	RCX
3031	Plate 4 x 4	Plate	\$1.10	No
3036	Plate 6 x 8	Plate	\$6.20	No
3033	Plate 6 x 10	Plate	\$10.60	RCX
3027	Plate 6 x 16	Plate	\$11.20	No
<b>Beams</b>				
3700	Technic Brick 1 x 2 with Hole	Technic	\$0.60	RCX
32000	Technic Brick 1 x 2 with Holes	Technic	\$1.30	No
32064	Technic Brick 1 x 2 with Axlehole	Technic	\$0.70	RCX
3004	Brick 1 x 2	Brick	\$0.80	RCX
3010	Brick 1 x 4	Brick	\$1.60	RCX
3701	Technic Brick 1 x 4 with Holes	Technic	\$1.30	Yes

3894	Technic Brick 1 x 6 with Holes	Technic	\$1.70	Yes
3702	Technic Brick 1 x 8 with Holes	Technic	\$2.60	RCX
2730	Technic Brick 1 x 10 with Holes	Technic	\$4.10	RCX
3895	Technic Brick 1 x 12 with Holes	Technic	\$5.10	RCX
3703	Technic Brick 1 x 16 with Holes	Technic	\$9.20	RCX

### Bricks

3003	Brick 2 x 2	Brick	\$0.70	RCX
3941	Brick 2 x 2 Round	Brick	\$1.60	RCX
2357	Brick 2 x 2 Corner	Brick	\$1.20	RCX
3001	Brick 2 x 4	Brick	\$1.70	RCX
2456	Brick 2 x 6	Brick	\$1.90	RCX
3007	Brick 2 x 8	Brick	\$3.20	RCX
3006	Brick 2 x 10	Brick	\$4.10	No
3040	Slope Brick 45 2 x 1	Other Parts, S	\$0.50	RCX
3665	Slope Brick 45 2 x 1 Inverted	Other Parts, S	\$0.60	RCX
3039	Slope Brick 45 2 x 2	Other Parts, S	\$0.70	RCX
3298	Slope Brick 33 3 x 2	Other Parts, S	\$1.20	No
3747	Slope Brick 45 3 x 2 Inverted	Other Parts, S	\$1.00	RCX
3297	Slope Brick 33 3 x 4	Other Parts, S	\$2.50	No
6215	Brick 2 x 3 with Curved Top	Other Parts, S	\$1.30	RCX

### Axles

32062	Technic Axle 2 Notched	Technic	\$0.30	Yes
4519	Technic Axle 3	Technic	\$0.40	Yes
6587	Technic Axle 3 with Stud	Technic	\$0.50	Yes
3705	Technic Axle 4	Technic	\$0.40	Yes
552	Technic Axle 5.5 With Stop		\$1.40	NXT
3706	Technic Axle 6	Technic	\$0.50	Yes
32073	Technic Axle 5		\$0.70	NXT
44294	Technic Axle 7		\$8.00	NXT
3707	Technic Axle 8	Technic	\$0.70	Yes
3737	Technic Axle 10	Technic	\$1.10	Yes
3708	Technic Axle 12	Technic	\$1.70	Yes

### Connectors / Bushing

6538a	Technic Axle Joiner	Technic	\$2.30	RCX
6536	Technic Axle Joiner Perpendicular	Technic	\$0.60	Yes
32068	Technic Axle Joiner Perpendicular 3 Long	Technic	\$1.50	RCX
32184	Technic Axle Joiner Perpendicular 3L w/ Center Hole		\$1.20	NXT
32291	Technic Axle Joiner Perpendicular Double		\$0.60	NXT
42003	Technic Axle Joiner Perpendicular w/ 2 Holes		\$1.80	NXT
9244	Technic Universal Joint	Technic	\$5.80	No
32013	Technic Axle Connector #1	Technic	\$0.60	Yes
32034	Technic Axle Connector #2 - 180°	Technic	\$0.80	NXT
32015	Technic Axle Connector #5	Technic	\$0.80	RCX
32014	Technic Axle Connector #6 - 90°	Technic	\$0.90	NXT
32039	Technic Connector with Axlehole	Technic	\$0.70	RCX
2854	Technic Engine Crankshaft Center	Technic	\$2.80	RCX
6553	Technic Pole Reverser Handle	Technic	\$1.00	Yes
3673	Technic Pin	Technic	\$0.40	RCX
4459	Technic Pin with Friction	Technic	\$0.40	Yes
x202	Technic Pin Long		\$0.80	NXT
6558	Technic Pin Long with Friction	Technic	\$0.40	Yes
32054	Technic Pin Long with Stop Bush	Technic	\$0.70	NXT

32136	Technic Pin Double with Axle Hole	Technic	\$1.00	NXT
3749	Technic Axle Pin	Technic	\$0.30	RCX
4274	Technic Pin 1/2	Technic	\$0.50	RCX
32002	Technic Pin 3/4	Technic	\$0.50	RCX
48989	Technic Pin Joiner Perpendicular 3L with 4 Pins		\$4.70	NXT
3713	Technic Bush	Technic	\$0.40	Yes
4265C	Technic Bush 1/2 Smooth	Technic	\$0.30	Yes
32137	Technic Connector Block 3 x 2 x 2	Technic	\$6.00	No

#### Gears

3647	Technic Gear 8 Tooth	Technic	\$0.80	Yes
6589	Technic Gear 12 Tooth Bevel	Technic	\$1.00	RCX
32270	Technic Gear 12 Tooth Double Bevel		\$2.20	NXT
4019	Technic Gear 16 Tooth	Technic	\$1.60	Yes
32269	Technic Gear 20 Tooth Double Bevel		\$13.80	NXT
3648	Technic Gear 24 Tooth	Technic	\$2.40	RCX
3650A	Technic Gear 24 Tooth Crown	Technic	\$2.40	RCX
60C01	Technic Gear 24 Tooth Clutch	Technic	\$23.80	No
X403	Technic Gear 36 Tooth Double Bevel		\$22.40	NXT
3649	Technic Gear 40 Tooth	Technic	\$9.70	Yes
4716	Technic Worm Screw	Technic	\$3.40	Yes
32072	Technic Knob Wheel		\$1.80	NXT
3743	Technic Gear Rack 1 x 4	Technic	\$4.80	RCX
6630	Technic Gear Rack 1 x 8	Technic	\$5.60	No
6573	Technic Differential New	Technic	\$17.60	RCX
6588	Technic Gearbox 2 x 4 x 3&1/3	Technic	\$17.00	No
48452cx1(Inv)	Technic Turntable Large Type 2		\$63.50	NXT
X480	Technic Gear 8 Tooth Timing Wheel	Technic	\$5.40	No

#### Wheels

2983	Electric Technic Micromotor Pulley	Electric	\$2.80	RCX
4185	Technic Wedge Belt Wheel	Technic	\$1.50	Yes
70162	Technic Wedge Belt Wheel tyre	Technic	\$1.80	RCX
3736	Technic Pulley Large	Technic	\$4.00	RCX
3482	Wheel Center Large	Other Parts, W	\$1.20	RCX
3483	Tyre Small	Other Parts, T	\$0.60	RCX
2346	Tyre Medium	Other Parts, T	\$0.70	RCX
3634	Tyre 17 x 43	Other Parts, T	\$3.10	RCX
2994	Wheel 30.4 x 14 VR	Other Parts, W	\$1.50	RCX
6578	Tyre 30.4 x 14 VR	Other Parts, T	\$1.50	RCX
6595	Wheel 49.6 x 28 VR	Other Parts, W	\$5.70	RCX
6594	Tyre 49.6 x 28 VR	Other Parts, T	\$5.10	RCX
2903	Wheel 81.6 x 15 Motorcycle	Other Parts, W	\$16.90	RCX
2902	Tyre 81.6 x 15 Motorcycle	Other Parts, T	\$11.40	RCX
32007	Technic Tread Sprocket Wheel	Technic	\$3.80	RCX
680C01	Technic Tread (Complete Shortcut)	Technic	\$12.00	RCX
55976	Black Tire 56 x 26 Balloon		\$8.50	NXT
54087	Wheel 30.4mm D. x 20mm without Pinholes		\$2.00	NXT
30648	Tyre 24 x 14 with Shallow Staggered Treads	Other Parts, T	\$1.10	NXT
55981	Wheel 30.4 x 14 with Holes on Both Sides	Other Parts, W	\$2.20	NXT

#### Robot Arms

6575	Technic Cam	Technic	\$2.30	RCX
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2905	Technic Liftarm Triangle Thin		\$1.80	NXT
6632	Technic Liftarm 1 x 3	Technic	\$1.10	Yes
2825	Technic Liftarm 1 x 4	Technic	\$1.00	RCX
32017	Technic Liftarm 1 x 5	Technic	\$1.80	Yes
32065	Technic Liftarm 1 x 7	Technic	\$2.50	NXT
32348	Technic Liftarm 1 x 7 Bent (4 x 4) Thick		\$1.40	NXT
32271	Technic Liftarm 1 x 9 Bent (7 x 3) Thick		\$1.40	NXT
40490	Technic Liftarm 1 x 9 Thick		\$3.10	NXT
32140	Technic Liftarm 2 x 4 L-Shape Thick		\$0.90	NXT
32056	Technic Liftarm 3 x 3 L Shape	Technic	\$1.50	No
32250	Technic Liftarm 3 x 5 L Shape with Quarter Oval	Technic	\$1.50	No
153	Technic Liftarm 3 x 5 L Shape	Technic	\$2.20	NXT
6629	Technic Liftarm 1 x 9 Bent	Technic	\$1.80	RCX
32525	Technic Liftarm 1 x 11 Thick		\$4.10	NXT
32277	Technic Liftarm 1 x 13 Thick		\$6.10	NXT
32278	Technic Liftarm 1 x 15 Thick		\$5.80	NXT
32009	Technic Liftarm 1 x 11.5 Double Bent	Technic	\$2.10	Yes
78	Technic Ribbed Hose	Technic	\$1.60	RCX

#### Pneumatics

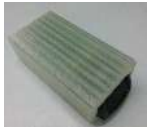
67c01	Pneumatic Airtank	Technic	\$97.50	No
2793c01	Pneumatic Cylinder with 2 Inlets Medium (48mm)	Technic	\$59.90	No
x189c01	Pneumatic Cylinder with 2 Inlets Small (32mm)	Technic	\$77.70	No
2797c02	Pneumatic Pump New Style	Technic	\$32.40	No
x191c01	Pneumatic Pump Small	Technic	\$30.30	No
4694b	Pneumatic Switch with Pin Holes	Technic	\$29.40	No
4694	Pneumatic Switch with Top Studs	Technic	\$23.90	No
4696b	Pneumatic T Piece New Style	Technic	\$3.40	No

#### Miscellaneous

4275	Hinge Plate 1 x 2 with 3 Fingers	Other Parts, H	\$1.20	RCX
4531	Hinge Tile 1 x 2 with 2 Fingers	Other Parts, H	\$0.90	No
3069A	Tile 1 x 2	Other Parts, T	\$2.50	No
2654	Dish	Other Parts, D	\$0.60	RCX
6133	Animal Dragon Wing	Other Parts, A	\$1.20	RCX
3960	Dish 4 x 4 Inverted	Other Parts, D	\$2.40	RCX
4221	Grab Jaw	Other Parts, G	\$0.70	RCX
4220	Grab Jaw Holder	Other Parts, G	\$1.00	RCX
4589	Cone 1 x 1	Other Parts, C	\$0.60	Yes
3956	Bracket 2 x 2 - 2 x 2	Other Parts, B	\$1.60	RCX
3711	Technic Link Chain	Technic	\$2.80	No
3873	Technic Link Tread	Technic	\$4.50	No
32069	Technic Steering Arm with Connectors	Technic	\$1.20	No
9001	AUV Propellor	Misc.	\$20.00	No

# Lego Catalog

## Electric



1337



71427C01



2982C01



879



1003



53787



55969



55963



53793



53792



45500



45502



45503



45504



45505

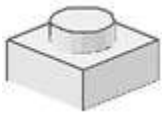


45506



45507

## Plate



3024



4073



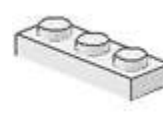
6019



3023



32028



3623



3710



3666



3460



4477



3022



4032



2817



3680C01



3020



3709B



3795



32001



3034



3738



3832



2419



3031



3036



3033



3027

## Beams



3700



32000



32064



3004



3010



3701



3894



3702



2730

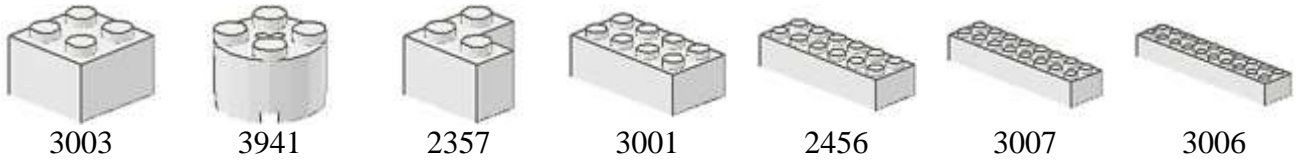


3895



3703

### Bricks



### Axles



### Connectors / Bushing



### Gears



### Wheels



### Robot Arms



### Pneumatics



67c01



2793c01



x189c01



2797c02



x191c01



4694b



4694



4696b

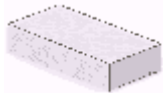
### Miscellaneous



4275



4531



3069A



2654



6133



3960



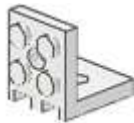
4221



4220



4589



3956



3711



3873



32069