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Inventory for 8547-1: Mindstorms NXT 2.0

This set inventory has been obtained from **LEGO Customer Services replacement parts page**.

Important note: We do not control this inventory and cannot currently make changes to it. Use it as a guide to the contents of the set, or to find out part numbers when requesting replacements.















» View inventory **in parts database** | **from Rebrickable** | **at BrickLink**

» View **unique parts** | **rare parts** | **all parts**
















» **Download the inventory as a CSV file**

Element	Image	Qty	Colour	Category	Design	Element name	Element in sets	Element introduced in	Design in sets	Design introduced in
4184286		4	Black	System	44309	Tyre Normal Wide Ø43,2 X 22	67	2003	67	2003
6044688		2	Black	System	13972	Caterpillar Track	1	2009	10	2009
370526		4	Black	Technic	3705	Cross Axle 4M	1101	1981	1239	1981
370626		2	Black	Technic	3706	Cross Axle 6M	848	1981	941	1981
370826		1	Black	Technic	3708	Cross Axle 12M	397	1981	431	1981
4107081		6	Black	Technic	32039	Catch W. Cross Hole	386	1997	859	1997
4107085		5	Black	Technic	32013	Angle Element, 0 Degrees [1]	365	1997	1057	1997
4107767		12	Black	Technic	32014	Angle Element, 90 Degrees [6]	134	1997	289	1997
4107783		6	Black	Technic	32034	Angle Element, 180 Degrees [2]	243	1997	569	1997
4119589		3	Black	Technic	32138	Module Bush	220	1999	286	1999















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Element	Image	Qty	Colour	Category	Design	Element name	Element in sets	Element introduced in	Design in sets	Design introduced in
4121667		5	Black	Technic	32184	Double Cross Block	188	1999	471	1999
4121715		88	Black	Technic	2780	Connector Peg W. Friction	2246	1993	2246	1993
4141300		4	Black	Technic	32293	Lt Steering Gear	31	2000	32	2000
4143466		6	Black	Technic	32557	Technic Crossblock 2X3	76	2001	153	2001
4177430		2	Black	Technic	32269	Double Conical Wheel Z20 1M	24	2002	133	1999
4177431		2	Black	Technic	32270	Double Conical Wheel Z12 1M	414	2002	523	1999
4184169		10	Black	Technic	6628	Ball With Friction Snap	449	1994	472	1994
4198367		4	Black	Technic	45590	Damper 2M	143	2003	143	2003
4248204		4	Black	Technic	32072	Technic Angular Wheel	104	2005	184	1998
4255563		2	Black	Technic	32498	Double Conical Wheel Z36	52	2002	55	2002
4297185		2	Black	Technic	55806	Cable 0.5 M	4	2006	4	2006
4297187		1	Black	Technic	55804	Cable 0.20 M	4	2006	4	2006
4297188		4	Black	Technic	55805	Cable 0.35 M	4	2006	4	2006
4532371		1	Black	Technic	57482	Usb Cabel	3	2006	3	2006
6006140		8	Black	Technic	74695	Beam 1X2 W/Cross And Hole	122	2009	367	2008
4514554		6	Brick Yellow	Technic	32556	3M Connector Peg	345	2007	461	2001















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Element	Image	Qty	Colour	Category	Design	Element name	Element in sets	Element introduced in	Design in sets	Design introduced in
4565452		1	Brick Yellow	Technic	6589	Conical Wheel Z12	234	2007	374	1995
4666579		4	Brick Yellow	Technic	6562	Connector Peg/Cross Axle	852	1995	1101	1990
4570137		3	Bright Blue	Construction	54821	Ball Ø16,5	6	2009	96	2006
4206482		24	Bright Blue	Technic	43093	Conn.Bush W.Fric./Crossale	1544	2002	1575	2002
4514553		52	Bright Blue	Technic	6558	Connector Peg W. Friction 3M	857	2007	1239	1994
4281515		10	Bright Orange	Construction	41669	Bion. Eye	22	2002	380	2002
4508664		4	Bright Orange	Technic	32140	Technic Ang. Beam 4X2 90 Deg	17	2000	682	1999
4545430		3	Bright Red	Construction	54821	Ball Ø16,5	12	2009	96	2006
4142865		9	Bright Red	Technic	32062	2M Cross Axle W. Groove	1307	2000	1933	1993
4545434		3	Bright Yellow	Construction	54821	Ball Ø16,5	4	2009	96	2006
4545435		3	Dark Green	Construction	54821	Ball Ø16,5	1	2009	96	2006
4210638		4	Dark Stone Grey	Technic	6629	Technic Angular Beam 4X6	43	2004	279	1996
4210667		13	Dark Stone Grey	Technic	32140	Technic Ang. Beam 4X2 90 Deg	87	2004	682	1999
4210668		2	Dark Stone Grey	Technic	32009	Double Angular Beam 3X7 45°	55	2004	384	1997
4210751		10	Dark Stone Grey	Technic	32523	Technic 3M Beam	145	2004	932	2000
4210753		14	Dark Stone Grey	Technic	32526	Technic Ang. Beam 3X5 90 Deg.	111	2004	640	2000
















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Element	Image	Qty	Colour	Category	Design	Element name	Element in sets	Element introduced in	Design in sets	Design introduced in
4210759		2	Dark Stone Grey	Technic	6575	Comb Wheel	42	1997	116	1995
4211086		6	Dark Stone Grey	Technic	6587	Crossaxle 3M With Knob	263	1995	494	1995
4499858		4	Dark Stone Grey	Technic	55013	Cross Axle 8M With End Stop	314	2007	321	2006
4508553		2	Dark Stone Grey	Technic	59426	Cross Axle 5,5 With Stop 1M.	479	2003	479	2003
4296929		2	Light Stone Grey	Technic	53793	Push Sensor Assambled	4	2006	4	2006
4297008		3	Light Stone Grey	Technic	53787	Tacho Motor Assambled	4	2006	4	2006
4297174		1	Light Stone Grey	Technic	53792	Ultrasound Sensor Assambled	4	2006	4	2006
4297200		6	Light Stone Grey	Technic	32525	Technic 11M Beam	2	2006	111	2001
4297202		14	Light Stone Grey	Technic	40490	Technic 9M Beam	2	2006	178	2001
4495932		20	Light Stone Grey	Technic	32524	Technic 7M Beam	2	2006	735	2001
4522939		10	Light Stone Grey	Technic	41239	Technic 13M Beam	2	2006	354	2004
4537417		10	Light Stone Grey	Technic	32271	Technic Angular Beam 3X7	1	2009	269	2000
4547402		2	Light Stone Grey	Technic	61070	Right Screen Ø 4.85 4X7X4	1	2009	22	2008
4547403		2	Light Stone Grey	Technic	61071	Left Screen Ø 4.85 4X7X4	1	2009	20	2008
4548305		2	Light Stone Grey	Technic	64871	Technic 15M Beam	2	2006	388	2000

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Element	Image	Qty	Colour	Category	Design	Element name	Element in sets	Element introduced in	Design in sets	Design introduced in
4548553		3	Light Stone Grey	Technic	61069	Design Shell W. Ribs Ø4.85	1	2009	20	2008
6045306		1	Light Stone Grey	Technic	64892	Colour Sensor, Assembled	2	2009	2	2009
4297210		4	Medium Stone Grey	System	56145	Rim Wide W.Cross 30/20	94	2005	247	2005
4211375		2	Medium Stone Grey	Technic	2736	Ball W. Cross Axle	305	2003	362	1994
4211483		2	Medium Stone Grey	Technic	4274	Connector Peg W. Knob	834	1997	1875	1981
4211573		9	Medium Stone Grey	Technic	32123	1/2 Bush	654	1995	1174	1993
4211622		11	Medium Stone Grey	Technic	6590	Bush For Cross Axle	519	1993	1162	1990
4211629		4	Medium Stone Grey	Technic	32291	Technic Cross Block 2X1	43	2004	293	2000
4211639		8	Medium Stone Grey	Technic	32073	Cross Axle 5M	625	1995	894	1995
4211651		18	Medium Stone Grey	Technic	32316	Technic 5M Beam	135	2004	862	2000
4211668		6	Medium Stone Grey	Technic	32348	Technic Angular Beam 4X4	39	2005	290	2000
4211775		8	Medium Stone Grey	Technic	6536	Cross Block 90°	147	1997	927	1994
4211779		16	Medium Stone Grey	Technic	42003	Cross Blok 3M	88	2004	449	2002
4211805		4	Medium Stone Grey	Technic	44294	Cross Axle 7M	418	2003	497	2003
4211807		6	Medium Stone Grey	Technic	3673	Connector Peg	916	1993	916	1993

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Element	Image	Qty	Colour	Category	Design	Element name	Element in sets	Element introduced in	Design in sets	Design introduced in
4211815		19	Medium Stone Grey	Technic	4519	Cross Axle 3M	1019	1995	1445	1990
4211865		10	Medium Stone Grey	Technic	32054	2M Fric. Snap W/Cross Hole	245	2003	1034	1997
4211880		1	Medium Stone Grey	Technic	44809	Hto V Beam 90 Degr.	64	2005	117	2003
4211889		8	Medium Stone Grey	Technic	41678	Technic Cross Block/Fork 2X2	89	2004	348	2002
4225033		14	Medium Stone Grey	Technic	48989	Beam 3 M. W/4 Snaps	205	2004	207	2004
4234240		4	Medium Stone Grey	Technic	32009	Double Angular Beam 3X7 45°	38	2004	384	1997
4296059		6	Medium Stone Grey	Technic	55615	Angular Beam 90Degr. W.4 Snaps	55	2006	55	2006
4512360		4	Medium Stone Grey	Technic	59443	Cross Axle, Extension, 2M	237	2005	1195	2005
4535768		2	Medium Stone Grey	Technic	60485	Cross Axle 9M	178	2009	211	2009
4552348		2	Medium Stone Grey	Technic	60484	T-Beam 3X3 W/Hole Ø4.8	68	2009	255	2009
6034375		1	Medium Stone Grey	Technic	61988	Nxt, Assambled	3	2006	5	2006
4626750		1	Titanium Metallic	Constraction	54271	Shooter	1	2009	33	2006
4646778		2	Titanium Metallic	Constraction	53550	Magasine For Balls Ø16.5	1	2009	17	2006
70902		2	White	System	70902	V-Belt Ø15, White	170	1990	170	1990
306901		1	White	System	3069	Flat Tile 1X2	746	1994	5416	1991

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Colour summary

Colour	Unique	Total
Black	25	188
Brick Yellow	3	11
Bright Blue	3	79
Bright Orange	2	14
Bright Red	2	12
Bright Yellow	1	3
Dark Green	1	3
Dark Stone Grey	9	57
Light Stone Grey	13	76
Medium Stone Grey	24	169
Titanium Metallic	2	3
White	2	3
Total	87	618

Category summary

Category	Unique	Total
Constraction	7	25
System	5	13
Technic	75	580
Total	87	618