# **Gearbots Jr League Kit - Technic Elements & Inventory**

The following technic elements are provided in addition to the WeDo, Simple Machines, Inspire! Set, and SERIOUS Play Mini-Kits.

Element	Qty	PartNum	Color	Description	Notes
	1	8881-1	Lt. Gray	Power Functions Battery Box	
	1	8883-1 (Inv)	Lt. Gray	8883 Power Functions M-Motor	
	1	73090b	Black	Brick 2 x 6 x 2 Weight with Plate Bottom	
26	4	3956	Blue	Bracket 2 x 2 - 2 x 2	
	1	6007	Green	Brick Separator	
<b>4</b>	2	x85	ChromeSilver	Electric Light Reflector Round 2 x 2 x 2/3	
	2	2983	Lt. Gray	Electric Technic Micromotor Pulley	
	8	3023	Blue	Plate 1 x 2	
	2	3794	Blue	Plate 1 x 2 with 1 Stud	
	2	32028	Lt. Gray	Plate 1 x 2 with Door Rail	
	2	3710	Blue	Plate 1 x 4	
	2	3460	Blue	Plate 1 x 8	
	2	4477	Blue	Plate 1 x 10	
	2	3022	Lt. Gray	Plate 2 x 2	
	2	4032	White	Plate 2 x 2 Round	
	2	2817	Lt. Gray	Plate 2 x 2 with Holes	
	2	3795	Blue	Plate 2 x 6	

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# **Gearbots Jr League Kit - Technic Elements & Inventory**

The following technic elements are provided in addition to the WeDo, Simple Machines, Inspire! Set, and SERIOUS Play Mini-Kits.

Element	Qty	PartNum	Color	Description	Notes
	1	3176	Black	Plate 3 x 2 with Hole	
	2	3036	Blue	Plate 6 x 8	
	2	3456	Dk. Grey	Plate 6 x 14	
	1	4204	Dk. Gray	Brick 8 x 16	
	2	2654	Black	Round Dish 2 x 2	
(9)	2	3960	White	Round Dish 4 x 4 Inverted	
	2	x90	Yellow	Rubber Belt Extra Large 5x5	
0	2	x89	Blue	Rubber Belt Large 4x4	
$\bigcirc$	2	x37	Blue	Rubber Belt Medium 3x3	
	2	32013	Blue	Technic Axle and Pin Connector #1	
	2	32034	Lt. Gray	Technic Axle and Pin Connector #2	
6	2	32016	Blue	Technic Axle and Pin Connector #3	
	2	32015	Lt. Gray	Technic Axle and Pin Connector #5	
	2	32014	Blue	Technic Axle and Pin Connector #6	
	4	32062	Black	Technic Axle 2 Notched	
	2	4519	Lt. Gray	Technic Axle 3	
	2	6587	Dk. Gray	Technic Axle 3 with Stud	

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# **Gearbots Jr League Kit - Technic Elements & Inventory**

The following technic elements are provided in addition to the WeDo, Simple Machines, Inspire! Set, and SERIOUS Play Mini-Kits.

Element	Qty	PartNum	Color	Description	Notes
	2	3705	Black	Technic Axle 4	
	2	32073	Lt. Gray	Technic Axle 5	
	2	3706	Black	Technic Axle 6	
	2	3707	Black	Technic Axle 8	
	2	3737	Black	Technic Axle 10	
	2	3708	Black	Technic Axle 12	
	2	32201	Lime	Technic Axle Flexible 14	
1	2	6538b	Lt. Gray	Technic Axle Joiner Offset	
S	2	6536	Lt. Gray	Axle & Pin Connector Perpendicular	
	2	32068	Black	Axle & Pin Connector Perpendicular 3L with Pin Hole	
	10	3749	Tan	Axle Pin without Friction Ridges	
12 5 100	2	6632	Lt. Gray	Technic Beam 3 x 0.5 Liftarm	
	2	32009	Yellow	Technic Beam 3 x 3.8 x 7 Liftarm Bent 45 Double	
	2	32250	Blue	Technic Beam 3 x 5 x 0.5 Liftarm Bent 90 Quarter Ellipse	
	2	2825	Lt. Gray	Technic Beam 4 x 0.5 Liftarm with Boss	
	2	6629	Black	Technic Beam 4 x 6 Liftarm Bent 53.5	
65000	2	32017	Lt. Gray	Technic Beam 5 x 0.5	

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# **Gearbots Jr League Kit - Technic Elements & Inventory**

The following technic elements are provided in addition to the WeDo, Simple Machines, Inspire! Set, and SERIOUS Play Mini-Kits.

Element	Qty	PartNum	Color	Description	Notes
	4	3005pe1	White	Brick 1 x 1 with Eye Simple Black and White Pattern	
	4	32064	Dk. Gray	Technic Brick 1 x 2 with Axlehole	
	4	2458	Dk. Gray	Technic Brick 1 x 2 with Pin	
	4	32064	Green	Technic Brick 1 x 2 with Axlehole	
	6	3700	Red	Technic Brick 1 x 2 with Hole	
000	4	3701	Red	Technic Brick 1 x 4 with Holes	
00000	4	3894	Red	Technic Brick 1 x 6 with Holes	
0000000	4	3702	Red	Technic Brick 1 x 8 with Holes	
	2	3895	Red	Technic Brick 1 x 12 with Holes	
	4	3703	Red	Technic Brick 1 x 16 with Holes	
	2	42022	Yellow	Slope, Curved 6 x 1	
250	4	3941	Lime	Brick, Round 2 x 2	
	10	3713	Lt. Gray	Technic Bush	
	10	4265c	Lt. Gray	Technic Bush 1/2 Smooth	
	4	6575	Dk. Gray	Technic Cam	
A PO	40	3711	Black	Technic Chain Link	
	2	32039	Lt. Gray	Technic Connector with Axlehole	

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# **Gearbots Jr League Kit - Technic Elements & Inventory**

The following technic elements are provided in addition to the WeDo, Simple Machines, Inspire! Set, and SERIOUS Play Mini-Kits.

Element	Qty	PartNum	Color	Description	Notes
	1	6573	Dk. Gray	Technic Differential New	
	2	2854	Dk. Gray	Technic Engine Crankshaft Centre	
	4	3647	Lt. Gray	Technic Gear 8 Tooth	
	4	6589	Lt. Gray	Technic Gear 12 Tooth Bevel	
To a second	4	4019	Lt. Gray	Technic Gear 16 Tooth	
	4	3648	Lt. Gray	Gear 24	
- Washington	1	60c01	White	Technic Gear 24 Tooth Clutch	
78	2	3650	Lt. Gray	Technic Gear 24 Tooth Crown Type III (x pattern)	
	4	3649	Grey	Technic Gear 40 Tooth	
West of the second	2	3743	Lt. Gray	Technic Gear Rack 1 x 4	
	1	6588	Clear	Technic Gearbox 2 x 4 x 3 & 1/3	
3	1	30	Black	Technic Hook Large Metallic	
	10	3673	Lt. Gray	Technic Pin	
10	4	4274	Lt. Gray	Technic Pin 1/2	
	8	32002	Dk. Gray	Technic Pin 3/4	
	10	2780	Black	Technic Pin with Friction and Slots	
	2	3709b	Blue	Technic Plate 2 x 4 with Holes	

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# **Gearbots Jr League Kit - Technic Elements & Inventory**

The following technic elements are provided in addition to the WeDo, Simple Machines, Inspire! Set, and SERIOUS Play Mini-Kits.

Element	Qty	PartNum	Color	Description	Notes
	2	3738	Blue	Technic Plate 2 x 8 with Holes	
	4	6553	Lt. Gray	Technic Pole Reverser Handle	
(Sec.)	2	3736	Lt. Gray	Technic Pulley Large	
3	1	32012	Dk. Gray	Technic Reel 2.5 x 2	
	2	32124	Blue	Technic Rotor 2 Blade with 4 Studs	
	2	4185	Lt. Gray	Technic Wedge Belt Wheel	
O	2	70162	Black	Technic Wedge Belt Wheel Tyre	
	2	4716	Black	Technic Worm Screw	
	2	3069b	Yellow	Tile 1 x 2 with Groove	
	2	2431	Blue	Tile 1 x 4	
	2	3068b	Black	Tile 2 x 2 with Groove	
	2	3068b	White	Tile 2 x 2 with Groove	
	1	3680c01	Black	Turntable 2 x 2 Plate with Lt. Gray Top (Complete)	
	2	3634	Black	Tyre 17 x 43	
0	2	6581	Black	Tyre 20 x 30 Balloon Medium	
	2	2346	Black	Tyre Medium	
0	2	3483	Black	Tyre Small	

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# **Gearbots Jr League Kit - Technic Elements & Inventory**

The following technic elements are provided in addition to the WeDo, Simple Machines, Inspire! Set, and SERIOUS Play Mini-Kits.

Element	Qty	PartNum	Color	Description	Notes
	2	6582	White	Wheel 20 x 30 Balloon Medium	
	6	3482	Yellow	Wheel with Split Axle hole	
	2	9244c01	Lt. Gray	Universal Joint	
( <u>F</u> )	1	x77ac50	Black	String, Cord Thin 50cm	
	1	4186	Blue/Yellow/Gray	15"x15" Baseplate 48x48	
	1	9580		WeDo Set	
	1	9689		Simple Machines Set	
	7	9338		Serious Play Sets	
AOM.	1	45803		Aqua Adventure Inspire! Set	
	2		Misc	1x & 2x Assorted Bricks/Bins	
	1			Sorting Tray	
Serial#	1			Laptop	
	1			Coaches' Guide	
	1			Guide to Building and More	
	1			WeDo & Simple Machines Building Guides	
	1			Tote for material	

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