

FIGURE 18.5: Bill of Materials for Wagon Production

Component ID	Description	Type	Total Qty	UM	Fixed Qty	Overage %
1080-000	Red Wagon	BOM	1	EA	<input type="checkbox"/>	0
8720-010	Sheet Metal. 10 gauge. 2.5 x 4. stainless	Item	1	EA	<input type="checkbox"/>	0
8110-010	Paint. Red	Item	0.25	GAL	<input type="checkbox"/>	0
1081-100	Front Undercarriage Assembly	BOM	1	EA	<input type="checkbox"/>	0
1081-110	Wheel Assembly - Front	BOM	1	EA	<input type="checkbox"/>	0
1081-200	Bracket. front. steering	Item	1	EA	<input type="checkbox"/>	0
1081-240	Axel Rod. 15 inch	Item	1	EA	<input type="checkbox"/>	0
1081-250	Axel cap, red	Item	2	EA	<input type="checkbox"/>	0
1081-260	Wheel Standard. metal hub. rubber tire	Item	2	EA	<input type="checkbox"/>	0
1081-130	Handle Assembly	BOM	1	EA	<input type="checkbox"/>	0
1081-220	Handle Bar. metal	Item	1	EA	<input type="checkbox"/>	0
1081-230	Handle Grip. metal	Item	1	EA	<input type="checkbox"/>	0
8420-010	Bolt 1/4 x 1. stainless	Item	1	EA	<input type="checkbox"/>	0
8430-010	Nut. 1/4. stainless	Item	1	EA	<input type="checkbox"/>	0
8440-010	Washer. 1/4. stainless	Item	1	EA	<input type="checkbox"/>	0
8410-020	Cotter Pin. 2 inch. stainless	Item	1	EA	<input type="checkbox"/>	0
8420-010	Bolt 1/4 x 1. stainless	Item	2	EA	<input type="checkbox"/>	0
8430-010	Nut. 1/4. stainless	Item	2	EA	<input type="checkbox"/>	0
8440-010	Washer. 1/4. stainless	Item	2	EA	<input type="checkbox"/>	0
1081-120	Wheel Assembly - Rear	BOM	1	EA	<input type="checkbox"/>	0
1081-210	Bracket. rear	Item	1	EA	<input type="checkbox"/>	0
1081-260	Wheel Standard. metal hub. rubber tire	Item	2	EA	<input type="checkbox"/>	0
1081-250	Axel cap, red	Item	2	EA	<input type="checkbox"/>	0
1081-240	Axel Rod. 15 inch	Item	1	EA	<input type="checkbox"/>	0
8420-010	Bolt 1/4 x 1. stainless	Item	8	EA	<input type="checkbox"/>	0
8440-010	Washer. 1/4. stainless	Item	8	EA	<input type="checkbox"/>	0
8430-010	Nut. 1/4. stainless	Item	8	EA	<input type="checkbox"/>	0
1081-270	Decal Set. wagon	Item	1	EA	<input type="checkbox"/>	0

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