











| Part and Amount | Part Name | Material | Manufacturing Process |
|--------------------|-------------------|---|---|
| Part 1 x1 | Seat | ASA (Acrylonitrile Styrene Acrylate) Plastic Durable, UV Resistant, Water Resistant, Chemical Resistant | 3D Printed Low volume and high customization options for shape and colour |
| Part 2 X1 | Cushion | TPU (Thermoplastic Polyurethane) Foam Durable, resistant to impact, water, chemicals and highly flexible allowing it to maintain shape | 3D Printed Low volume and high colour customization options |
| Part 3 X2 | Cover-Tilt Switch | ASA (Acrylonitrile Styrene Acrylate) Plastic | 3D Printed |
| Part 4 X2 | Traveler | ASA (Acrylonitrile Styrene Acrylate) Plastic | 3D Printed |
| Part 5 X4 | Wheel Half | ASA (Acrylonitrile Styrene Acrylate) Plastic | 3D Printed |
| Part 6 x2 | Wheel Pin | Stainless Steel | NA Off the shelf component |

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| Part and Amount | Part Name | Material | Manufacturing Process |
|--------------------|--------------------------|--|-------------------------------|
| Part 7 x2 | Side Stand | Stainless Steel | Lazer Cut & Bent Sheet Steel |
| Part 8 X2 | Bottom Stand Right | Stainless Steel | Lazer Cut & Bent Sheet Steel |
| Part 9 X2 | Bottom Stand left | Stainless Steel | Lazer Cut & Bent Sheet Steel |
| Part 10 X2 | Rail half | Stainless Steel | Lazer Cut & Bent Sheet Steel |
| Part 11 X2 | Break Away Clip | ABS Plastic | NA Off the shelf component |
| Part 12 x2 | Strap | Stainless Steel | NA Off the shelf component |
| Part 13 X2 | 60 Degree Tilt Switch | Plastic, Computer chips, Aluminium | NA Off the shelf component |
| Part 14 x4 | Drill Buffer | ABS (Acrylonitrile Butadiene Styrene) | 3D Printed |