

LEGO Mindstorms EV3 education parts difference to retail version

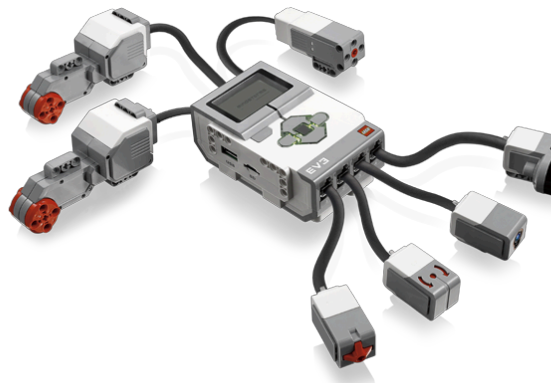
These are the parts you need to add to your **LEGO Mindstorms EV3 education version** in order to get to the **retail version** of it. Overall there are 336 parts you need to get, but now you can mix fun and advanced education.

The price tag for this difference in Germany is around € 168.15, but now you can enjoy best of both worlds. Order parts at <https://service.lego.com/de-de/replacementparts#BasicInfo>
Order here for Germany: <http://shop.lego.com/de-DE/Pick-A-Brick-NachThemenwelt>

Only the V-BELT Ø 24, RED (4544143) was out of stock. The rest I was able to order.











EV3RSTORM from retail version



Education version

| Image | Part number | Quantity | Set Number | Unit Price (1) | Total Price |
|---|-------------|----------|------------|----------------|-------------|
|  | 6014051 | 1 | 31313 | EUR 24.13 | EUR 24.13 |
|  | 6009811 | 1 | 31313 | EUR 26.86 | EUR 26.86 |
|  | 4508553 | 2 | 1313 | EUR 0.10 | EUR 0.20 |
|  | 4499858 | 4 | 31313 | EUR 0.20 | EUR 0.80 |
|  | 4540797 | 1 | 31313 | EUR 1.00 | EUR 1.00 |
|  | 4211805 | 3 | 31313 | EUR 0.15 | EUR 0.45 |
|  | 4211639 | 3 | 31313 | EUR 0.10 | EUR 0.30 |

| | | | | | |
|---|---------|---|-------|----------|----------|
|  | 4211815 | 8 | 31313 | EUR 0.06 | EUR 0.48 |
|  | 4211758 | 4 | 31313 | EUR 0.12 | EUR 0.48 |
|  | 6013936 | 4 | 31313 | EUR 0.52 | EUR 2.08 |
|  | 4494222 | 3 | 31313 | EUR 0.31 | EUR 0.93 |
|  | 4630114 | 2 | 31313 | EUR 0.34 | EUR 0.68 |
|  | 4211566 | 1 | 31313 | EUR 0.11 | EUR 0.11 |
|  | 4211375 | 3 | 31313 | EUR 0.15 | EUR 0.45 |
|  | 4211553 | 2 | 31313 | EUR 0.17 | EUR 0.34 |

| | | | | | |
|---|---------|---|-------|----------|----------|
|  | 4211888 | 4 | 31313 | EUR 0.25 | EUR 1.00 |
|  | 4225033 | 6 | 31313 | EUR 0.29 | EUR 1.74 |
|  | 4560175 | 2 | 31313 | EUR 0.13 | EUR 0.26 |
|  | 4558797 | 3 | 31313 | EUR 0.57 | EUR 1.71 |
|  | 4558797 | 3 | 31313 | EUR 0.55 | EUR 1.65 |
|  | 4547582 | 3 | 31313 | EUR 0.54 | EUR 1.62 |
|  | 4558802 | 3 | 31313 | EUR 0.56 | EUR 1.68 |
|  | 4656205 | 4 | 31313 | EUR 0.14 | EUR 0.56 |

| | | | | | |
|---|---------|----|-------|----------|----------|
|  | 6015596 | 1 | 31313 | EUR 0.62 | EUR 0.62 |
|  | 6015597 | 1 | 31313 | EUR 0.63 | EUR 0.63 |
|  | 4666999 | 3 | 31313 | EUR 0.11 | EUR 0.33 |
|  | 6031962 | 1 | 31313 | EUR 0.49 | EUR 0.49 |
|  | 4189936 | 4 | 31313 | EUR 0.19 | EUR 0.76 |
|  | 4188298 | 8 | 31313 | EUR 0.13 | EUR 1.04 |
|  | 4128594 | 2 | 31313 | EUR 0.17 | EUR 0.34 |
|  | 4175442 | 14 | 31313 | EUR 0.21 | EUR 2.94 |




| | | | | | |
|---|---------|----|-------|----------|----------|
|  | 4128598 | 17 | 31313 | EUR 0.22 | EUR 3.74 |
|  | 4173975 | 4 | 31313 | EUR 0.21 | EUR 0.84 |
|  | 4545430 | 3 | 31313 | EUR 0.27 | EUR 0.81 |
|  | 4185661 | 6 | 31313 | EUR 0.24 | EUR 1.44 |
|  | 4254606 | 4 | 31313 | EUR 0.11 | EUR 0.44 |
|  | 4234429 | 6 | 31313 | EUR 0.16 | EUR 0.96 |
|  | 4227155 | 9 | 31313 | EUR 0.07 | EUR 0.63 |
|  | 4189131 | 1 | 31313 | EUR 0.25 | EUR 0.25 |

| | | | | | |
|---|---------|---|-------|----------|----------|
|  | 4142865 | 2 | 31313 | EUR 0.07 | EUR 0.14 |
|  | 4562805 | 4 | 31313 | EUR 0.35 | EUR 1.40 |
|  | 4657296 | 6 | 31313 | EUR 0.73 | EUR 4.38 |
|  | 4206482 | 8 | 31313 | EUR 0.06 | EUR 0.48 |
|  | 4514553 | 8 | 31313 | EUR 0.10 | EUR 0.80 |
|  | 4239601 | 1 | 31313 | EUR 0.05 | EUR 0.05 |
|  | 6031821 | 2 | 31313 | EUR 0.12 | EUR 0.24 |
|  | 4246901 | 2 | 31313 | EUR 0.18 | EUR 0.36 |

| | | | | | |
|---|---------|----|-------|----------|----------|
|  | 4299389 | 4 | 31313 | EUR 0.53 | EUR 2.12 |
|  | 4184286 | 4 | 31313 | EUR 0.99 | EUR 3.96 |
|  | 4177430 | 2 | 31313 | EUR 0.57 | EUR 1.14 |
|  | 4255563 | 3 | 31313 | EUR 0.75 | EUR 2.25 |
|  | 4120017 | 8 | 31313 | EUR 0.22 | EUR 1.76 |
|  | 4142823 | 6 | 31313 | EUR 0.27 | EUR 1.62 |
|  | 4128593 | 4 | 31313 | EUR 0.32 | EUR 1.28 |
|  | 4140327 | 12 | 31313 | EUR 0.40 | EUR 4.80 |

| | | | | | |
|---|---------|----|-------|----------|----------|
|  | 4111998 | 12 | 31313 | EUR 0.59 | EUR 7.08 |
|  | 6006140 | 6 | 31313 | EUR 0.12 | EUR 0.72 |
|  | 4142822 | 10 | 31313 | EUR 0.11 | EUR 1.10 |
|  | 4142135 | 6 | 31313 | EUR 0.21 | EUR 1.26 |
|  | 4495935 | 2 | 31313 | EUR 0.28 | EUR 0.56 |
|  | 4645732 | 2 | 31313 | EUR 0.29 | EUR 0.58 |
|  | 4542573 | 4 | 31313 | EUR 0.45 | EUR 1.80 |
|  | 370626 | 5 | 31313 | EUR 0.15 | EUR 0.75 |

| | | | | | |
|---|---------|----|-------|--------------|--------------|
|  | 4629921 | 2 | 31313 | EUR 0.22 | EUR 0.44 |
|  | 4141300 | 4 | 31313 | EUR 0.55 | EUR 2.20 |
|  | 4184169 | 6 | 31313 | EUR 0.11 | EUR 0.66 |
|  | 4121715 | 35 | 31313 | EUR 0.07 | EUR 2.45 |
|  | 4558692 | 1 | 31313 | EUR 0.37 | EUR 0.37 |
|  | 6024106 | 1 | 31313 | EUR 0.78 | EUR 0.78 |
|  | 6024109 | 1 | 31313 | EUR 0.53 | EUR 0.53 |
|  V-BELT Ø 24cm, RED | 4544143 | 1 | 31313 | out of stock | out of stock |

| | | | | | |
|---|---------|------------------|-------|----------|---|
|  | 4143187 | 2 | 31313 | EUR 0.36 | EUR 0.72 |
|  | 6044688 | 2 | 31313 | EUR 2.40 | EUR 4.80 |
|  | 4560177 | 4 | 31313 | EUR 0.11 | EUR 0.44 |
| Total | | Parts 336 | | | 139.79 Shipping 1.80Tax 26.56 Total EUR 168.15 |