

## SECON 2006 Parts List

Vendor	Part Name	Part No.	Price	Quantity
ModelFixings.co.uk	Machine Screw - M2, 12mm thread length, 10 pk	MF-MS02/10	\$0.87	4
ModelFixings.co.uk	Machine Screw - M3, 40mm thread length, 10 pk	MF-MS06/10	\$1.30	2
Active Robots	Ball Casters - pair (for robot's bottom claw)	MRM-017	\$12.10	1
SDP/SI	Aluminum Spur Gear - 32 Pitch, 1" Pitch Diameter, 3/16" Bore	S1084Z-032A032	\$11.17	3
Digikey	Dust Resistant Line Sensors	OR603-ND	\$3.68	10
Digikey	Blue LED - 5mm, 60 degree viewing angle	67-1751-ND	\$2.23	5
Digikey	Locking Connector - RA, 3-pin	WM4901-ND	\$0.86	40
Digikey	Locking Connector - RA, 2-pin	WM4900-ND	\$0.66	20
Digikey	Locking Connector - RA, 5-pin	WM4903-ND	\$1.04	10
Digikey	Locking Connector - 2-pin	WM4800-ND	\$0.78	20
Digikey	Locking Connector - 5-pin	WM4803-ND	\$0.97	10

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**TOTAL:**

<b>Total</b>	<b>Web Link</b>
\$3.46	<a href="http://www.modelfixings.co.uk/machine_screws.htm">http://www.modelfixings.co.uk/machine_screws.htm</a>
\$2.60	<a href="http://www.modelfixings.co.uk/machine_screws.htm">http://www.modelfixings.co.uk/machine_screws.htm</a>
\$12.10	<a href="http://www.active-robots.com/products/motorsandwheels/robot-wheels.shtml">http://www.active-robots.com/products/motorsandwheels/robot-wheels.shtml</a>
\$33.51	<a href="https://sdp-si.com/eStore/default.asp">https://sdp-si.com/eStore/default.asp</a>
\$36.80	<a href="http://www.digikey.com/scripts/DkSearch/dksus.dll?PName?Name=OR603-ND&amp;Site=US">http://www.digikey.com/scripts/DkSearch/dksus.dll?PName?Name=OR603-ND&amp;Site=US</a>
\$11.15	<a href="http://www.digikey.com/scripts/DkSearch/dksus.dll?PName?Name=67-1751-ND&amp;Site=US">http://www.digikey.com/scripts/DkSearch/dksus.dll?PName?Name=67-1751-ND&amp;Site=US</a>
\$34.56	<a href="http://www.digikey.com/scripts/DkSearch/dksus.dll?PName?Name=WM4901-ND&amp;Site=US">http://www.digikey.com/scripts/DkSearch/dksus.dll?PName?Name=WM4901-ND&amp;Site=US</a>
\$13.22	<a href="http://www.digikey.com/scripts/DkSearch/dksus.dll?PName?Name=WM4900-ND&amp;Site=US">http://www.digikey.com/scripts/DkSearch/dksus.dll?PName?Name=WM4900-ND&amp;Site=US</a>
\$10.41	<a href="http://www.digikey.com/scripts/DkSearch/dksus.dll?PName?Name=WM4903-ND&amp;Site=US">http://www.digikey.com/scripts/DkSearch/dksus.dll?PName?Name=WM4903-ND&amp;Site=US</a>
\$15.66	<a href="http://www.digikey.com/scripts/DkSearch/dksus.dll?PName?Name=WM4800-ND&amp;Site=US">http://www.digikey.com/scripts/DkSearch/dksus.dll?PName?Name=WM4800-ND&amp;Site=US</a>
\$9.71	<a href="http://www.digikey.com/scripts/DkSearch/dksus.dll?PName?Name=WM4803-ND&amp;Site=US">http://www.digikey.com/scripts/DkSearch/dksus.dll?PName?Name=WM4803-ND&amp;Site=US</a>
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<b>\$183.17</b>	