

Category	Group	Component	QTY	Note	Vendor
Fasteners & Hardware	Tripod	#8 x 3/4" Self Tapping Screw	6		<a href="https://tinyurl.com/mr2rbnk4">https://tinyurl.com/mr2rbnk4</a>
Fasteners & Hardware	OTA- Bearing Truss Assy	2020 M5 T-nut	8		<a href="https://www.aliexpress.com/item/1005003678960619.html?spm=a2g0o">https://www.aliexpress.com/item/1005003678960619.html?spm=a2g0o</a>
Fasteners & Hardware	OTA- Mirror Cell Assy	2020 M5 T-nut	4		<a href="https://www.aliexpress.com/item/1005003678960619.html?spm=a2g0o">https://www.aliexpress.com/item/1005003678960619.html?spm=a2g0o</a>
Fasteners & Hardware	OTA- Spider	2020 M5 T-nut	4		<a href="https://www.aliexpress.com/item/1005003678960619.html?spm=a2g0o">https://www.aliexpress.com/item/1005003678960619.html?spm=a2g0o</a>
Fasteners & Hardware	OTA- Mirror Cell Assy	M3 x 10mm BHCS	3		<a href="https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o">https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o</a>
Fasteners & Hardware	OTA- Focuser	M4 Nyloc Nut	4		<a href="https://www.aliexpress.com/item/32988995881.html?spm=a2g0o">https://www.aliexpress.com/item/32988995881.html?spm=a2g0o</a>
Fasteners & Hardware	OTA- Focuser	M4 x 16mm Countersinking Screw Hex Head	4		<a href="https://www.aliexpress.com/item/1005002044837898.html?spm=a2g0o">https://www.aliexpress.com/item/1005002044837898.html?spm=a2g0o</a>
Fasteners & Hardware	Tripod	M5 Nyloc Nut	1		<a href="https://www.aliexpress.com/item/32988995881.html?spm=a2g0o">https://www.aliexpress.com/item/32988995881.html?spm=a2g0o</a>
Fasteners & Hardware	OTA- Bearing Truss Assy	M5 Threaded Insert (M5 x D8.0 x L9.0)	8		<a href="https://www.aliexpress.com/item/4000232990523.html?spm=a2g0o">https://www.aliexpress.com/item/4000232990523.html?spm=a2g0o</a>
Fasteners & Hardware	OTA- Mirror Cell Assy	M5 Threaded Insert (M5 x D8.0 x L9.0)	12		<a href="https://www.aliexpress.com/item/4000232990523.html?spm=a2g0o">https://www.aliexpress.com/item/4000232990523.html?spm=a2g0o</a>
Fasteners & Hardware	OTA- Spider	M5 Threaded Insert (M5 x D8.0 x L9.0)	4		<a href="https://www.aliexpress.com/item/4000232990523.html?spm=a2g0o">https://www.aliexpress.com/item/4000232990523.html?spm=a2g0o</a>
Fasteners & Hardware	Rocker Box	M5 Threaded Insert (M5 x D8.0 x L9.0)	14		<a href="https://www.aliexpress.com/item/4000232990523.html?spm=a2g0o">https://www.aliexpress.com/item/4000232990523.html?spm=a2g0o</a>
Fasteners & Hardware	Tripod	M5 Threaded Insert (M5 x D8.0 x L9.0)	12		<a href="https://www.aliexpress.com/item/4000232990523.html?spm=a2g0o">https://www.aliexpress.com/item/4000232990523.html?spm=a2g0o</a>
Fasteners & Hardware	OTA- Mirror Cell Assy	M5 x 16mm Knob	3		<a href="https://www.aliexpress.com/item/1005004364048073.html?spm=a2g0o">https://www.aliexpress.com/item/1005004364048073.html?spm=a2g0o</a>
Fasteners & Hardware	OTA- Dead Weight (optional)	M5 x 16mm BHCS (use 8mm if not using Dead Weig	4		<a href="https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o">https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o</a>
Fasteners & Hardware	Rocker Box	M5 x 25mm BHCS	10		<a href="https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o">https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o</a>
Fasteners & Hardware	Tripod	M5 x 25mm BHCS	12		<a href="https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o">https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o</a>
Fasteners & Hardware	OTA- Bearing Truss Assy	M5 x 35mm BHCS	8		<a href="https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o">https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o</a>
Fasteners & Hardware	OTA- Mirror Cell Assy	M5 x 35mm BHCS	6		<a href="https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o">https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o</a>
Fasteners & Hardware	Rocker Box	M5 x 35mm BHCS	4		<a href="https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o">https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o</a>
Fasteners & Hardware	Tripod	M5 x 35mm BHCS	1		<a href="https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o">https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o</a>
Fasteners & Hardware	OTA- Mirror Cell Assy	M5 x 35mm Knob	3		<a href="https://www.aliexpress.com/item/1005004364048073.html?spm=a2g0o">https://www.aliexpress.com/item/1005004364048073.html?spm=a2g0o</a>
Fasteners & Hardware	OTA- Spider	M5 x 65mm BHCS	4		<a href="https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o">https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o</a>
Fasteners & Hardware	OTA- Bearing Truss Assy	M5 x 8mm BHCS	8		<a href="https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o">https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o</a>
Fasteners & Hardware	OTA- Spider	M5 x 8mm BHCS	4		<a href="https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o">https://www.aliexpress.com/item/4000010665681.html?spm=a2g0o</a>
Fasteners & Hardware	Tripod	M6 Wingnut	3		<a href="https://www.aliexpress.com/item/1005003485376524.html?spm=a2g0o">https://www.aliexpress.com/item/1005003485376524.html?spm=a2g0o</a>
Fasteners & Hardware	Tripod	M6 x 120mm Cap Screw	3		<a href="https://www.aliexpress.com/item/4001028922700.html?spm=a2g0o">https://www.aliexpress.com/item/4001028922700.html?spm=a2g0o</a>
Filament	Various	1kg Filament, Accent Color ABS/ASA			<a href="https://tinyurl.com/y8rauw8">https://tinyurl.com/y8rauw8</a>
Filament	Various	1kg Filament, Black ABS/ASA			<a href="https://tinyurl.com/y8rauw8">https://tinyurl.com/y8rauw8</a>
Filament	Various	1kg Filament Primary Color ABS/ASA			<a href="https://tinyurl.com/y8rauw8">https://tinyurl.com/y8rauw8</a>
Frame	OTA	2020 Aluminum Extrusion x 670mm	4	Some vendors have colour options	<a href="https://www.fazstore.ca/product/20qe2020/">https://www.fazstore.ca/product/20qe2020/</a>
Misc	OTA- Mirror Cell Assy	25mm x 25mm piece of 3M Mounting Tape	3		<a href="https://tinyurl.com/2uibtvkt">https://tinyurl.com/2uibtvkt</a>
Misc	OTA- Spider	25mm x 55mm piece of 3M Mounting Tape	2		<a href="https://tinyurl.com/2uibtvkt">https://tinyurl.com/2uibtvkt</a>
Misc	OTA- Dead Weight (optional)	Dead AA-cell Batteries (don't have to be dead)	8		Look in your old flashlights and forgotten remotes
Misc	OTA- Dead Weight (optional)	Dead D-cell Batteries (don't have to be dead)	4		Look in your old flashlights and forgotten remotes
Misc	Rocker Box	Teflon Piece 25mm x 25mm	4		<a href="https://tinyurl.com/55d8ns5f">https://tinyurl.com/55d8ns5f</a>
Misc	Tripod	Teflon Piece 25mm x 25mm	3		<a href="https://tinyurl.com/55d8ns5f">https://tinyurl.com/55d8ns5f</a>
Optical Components	OTA- Focuser	1.25 inch Metal Focuser for Newtonian Telescopes	1	Part of Arcturus Kit	<a href="https://www.aliexpress.com/item/1005006163347897.html?spm=a2g0o">https://www.aliexpress.com/item/1005006163347897.html?spm=a2g0o</a>
Optical Components	OTA- Focuser	1.25 inch, 23mm Focal Length Eyepiece	1	Part of Arcturus Kit	
Optical Components	OTA- Spider	Celestron Red Dot Finder w Dovetail Base	1	Part of Arcturus Kit	
Optical Components	OTA- Mirror Cell Assy	D150F750 Primary Mirror	1	Part of Arcturus Kit	
Optical Components	Misc	Laser Collimator	1	Part of Arcturus Kit	
Optical Components	OTA- Spider	Secondary Mirror	1	Part of Arcturus Kit	
Tubing	Tripod	1" PVC Pressure Pipe, 370mm length	3		<a href="https://tinyurl.com/2uwu8er8">https://tinyurl.com/2uwu8er8</a>
Tubing	Tripod	2" ABS Plumbing Pipe, Length between 600mm and	3	800mm is a good multipurpose length	<a href="https://tinyurl.com/yz8mx5f">https://tinyurl.com/yz8mx5f</a>