

Yuma2 Hardware

Part#	Description						Vendor	Vendor part#
	Dia.	Length	Type		Matl.	Notes		
M01	1/8"	1"	Spring	Compression	Plated steel	Cut into 2 pieces	McMaster	9657K295
N01	6-32	27/64" O.D.	Nut	Hex	18-8 Stainless	Serrated flange	McMaster	93776A370
N02	6-32	1/4" L	Nut	M-F Standoff	Brass	Non-magnetic	McMaster	92700A705 (6-32)
N03	6-32	1/2" L	Nut	F F Standoff	Aluminum	Alternate design	McMaster	91780A735 (6-32)
N04	10-32	0.5" O.D.	Nut	Hex	18-8 Stainless	Serrated flange	McMaster	93776A401
N05	10-32	3/8"	Nut	Acorn	18-8 Stainless	Original leg design	McMaster	91855A311
N06	6-32	1-1/2"	Nut	M-F Standoff	Aluminum	Temp PCB mount	McMaster	93505A845 (6-32)
N07	6-32	---	Nut	Thumb Nut	Brass	Trim Weight	McMaster	92741A110
N08	1/4-20	1-1/4" Dia.	Knob	Threaded	Black Phenolic		McMaster	6479K54
R01	1/8	7/16"	Rivet	Universal head	1100 Aluminum		Arcraft Spruce	AN470A-4-7
S01	4-40	5/16"	Screw	Socket head	316 Stainless		McMaster	91735A103
S02	6-32	1/4"	Screw	Socket head	316 Stainless		McMaster	92185A144
S03	6-32	3/8"	Screw	Socket head	316 Stainless	Trim Weight	McMaster	92185A147
S04	6-32	1/2"	Screw	Socket head	316 Stainless		McMaster	92185A148
S05	6-32	9/16"	Screw	Socket head	316 Stainless	Trim Weight	McMaster	92185A164
S06	6-32	3/4"	Screw	Socket head	316 Stainless		McMaster	92185A151
S07	6-32	7/8"	Screw	Socket head	316 Stainless		McMaster	92185A152
S08	6-32	1-1/4"	Screw	Socket head	316 Stainless		McMaster	92185A155
S09	6-32	3/8"	Screw	Socket head	Brass		McMaster	93465A147
S10	6-32	1/2"	Screw	Socket Button-He	Brass	Non-magnetic	McMaster	97715A104
S11	10-32	3/4"	Screw	Socket head	316 Stainless		McMaster	92185A991
S12	10-32	1-1/4"	Screw	Socket head	316 Stainless		McMaster	92185A993
S13	10-32	1-1/2"	Screw	Stud	18-8 Stainless		McMaster	95412A895
S15	6-32	1-1/2"	Screw	Stud	Brass	Trim Weight	McMaster	93025A563
S16	1/4-20	24"	Rod	Threaded	Brass	Cut into 5 pieces	McMaster	98812A029
W01	#6	3/8" OD	Washer	Flat	18-8 Stainless		McMaster	92141A007
W02	#6	5/16" O.D.	Washer	Flat	Brass		McMaster	92916A325
W03	#6	5/16" O.D.	Washer	Flat	316 Stainless		McMaster	90107A007
W04	#10	7/16" OD	Washer	Flat	316 Stainless		McMaster	90107A011
W05	#6	---	Washer	Split Lock	Bronze		McMaster	93496A407
W06	#6	---	Washer	Split Lock	Stainless		McMaster	92147A420
W07	#10	---	Washer	Split Lock	Stainless		McMaster	92147A430
W08	#10	1/2" O.D.	Washer	Sealing	Silicone		McMaster	99604A107

Yuma2 Hardware kit contents

Qty	Seismic Part#	Description						Vendor	
		Dimensions		Type	Material	Notes	Name	Part #	
2	M01	1/8"D	1/2" L	Spring	Compression	Plated steel	Cut from 1" spring	McMaster	9657K295
2	N01	6-32	27/64" O.D.	Nut	Hex	18-8 Stainless	Serrated flange	McMaster	93776A370
1	N02	6-32	1/4" L	Nut	M-FStandoff	Brass	Non-magnetic	McMaster	92700A705 (6-32)
1	N03	6-32	1/2" L	Nut	F F Standoff	Aluminum	Alternate design	McMaster	91780A735 (6-32)
3	N04	10-32	0.5" O.D.	Nut	Hex	18-8 Stainless	Serrated flange	McMaster	93776A401
3	N05	10-32	3/8"	Nut	Acorn	18-8 Stainless	Original leg design	McMaster	91855A311
4	N06	6-32	1-1/2" L	Nut	M-F Standoff	Aluminum	Temp PCB mount	McMaster	93505A845 (6-32)
2	N07	6-32	---	Nut	Thumb Nut	Brass	Trim Weight	McMaster	92741A110
4	N08	1/4-20	1-1/4" Dia.	Knob	Threaded	Black Phenolic		McMaster	6479K54
18	R01	1/8	7/16" L	Rivet	Universal head	1100 Aluminum		Arcraft Spruce	AN470A-4-7
2	S01	4-40	5/16" L	Screw	Socket head	316 Stainless		McMaster	91735A103
8	S02	6-32	1/4" L	Screw	Socket head	316 Stainless		McMaster	92185A144
5	S03	6-32	3/8" L	Screw	Socket head	316 Stainless		McMaster	92185A147
4	S04	6-32	1/2" L	Screw	Socket head	316 Stainless		McMaster	92185A148
11	S05	6-32	9/16" L	Screw	Socket head	316 Stainless		McMaster	92185A164
2	S06	6-32	3/4" L	Screw	Socket head	316 Stainless		McMaster	92185A151
2	S07	6-32	7/8" L	Screw	Socket head	316 Stainless		McMaster	92185A152
2	S08	6-32	1-1/4" L	Screw	Socket head	316 Stainless		McMaster	92185A155
3	S09	6-32	3/8" L	Screw	Socket head	Brass		McMaster	93465A147
1	S10	6-32	1/2" L	Screw	Socket Button-Head	Brass		McMaster	97715A104
2	S11	10-32	3/4" L	Screw	Socket head	316 Stainless		McMaster	92185A991
4	S12	10-32	1-1/4" L	Screw	Socket head	316 Stainless		McMaster	92185A993
3	S13	10-32	1-1/2" L	Screw	Stud	18-8 Stainless		McMaster	95412A895
1	S15	6-32	1-1/2" L	Screw	Stud	Brass	Trim Weight	McMaster	93025A563
4	S16	1/4-20	24" L	Rod	Threaded	Brass	Cut into 5 pieces	McMaster	98812A029
2	W01	#6	3/8" OD	Washer	Flat	18-8 Stainless		McMaster	92141A007
3	W02	#6	5/16" O.D.	Washer	Flat	Brass		McMaster	92916A325
14	W03	#6	5/16" O.D.	Washer	Flat	316 Stainless		McMaster	90107A007
2	W04	#10	7/16" OD	Washer	Flat	316 Stainless		McMaster	90107A011
3	W05	#6	---	Washer	Split Lock	Bronze		McMaster	93496A407
16	W06	#6	---	Washer	Split Lock	Stainless		McMaster	92147A420
2	W07	#10	---	Washer	Split Lock	Stainless		McMaster	92147A430
6	W08	#10	1/2" O.D.	Washer	Sealing	Silicone		McMaster	99604A107