



# MBA

## Assortment Kits - Various

Springs - O-Rings - Shafting - Circlips - Gears - Chain - Machine Keys - Nuts - Bolts - Screws - Washers - Roll Pins - Woodruff Keys - Cotter Pins - E-Clips - Fuses - Grease Nipples - Hitch Pins - Clevis Pins

### Assortment Kits - Various

Part Number	Description	Quantity Per Kit	Description	Contents	Contents	Contents	Contents	Contents	Contents	Contents
# MK-150-6RS	Hitch Pins - R-Clips	150.000	Imperial Zinc Plated R-Clips	1/16x1-1/4 (60)	3/32x1.3/4 (30)	3/32x2.1/4 (20)	1/8x1.15/16 (20)	5/32x2.7/8 (15)		
# MK-315-6SSRS	Cotter Pins	315.000	Stainless Steel Imperial Cotter Pins	1/16x3/4 (80), 3/32x1.1/4 (50), 5/32x2.1/4 (15)	3/64x1/2 (75), 5/64x1 (60), 1/8x1.1/2 (35)					
# MK-750-6RS	Cotter Pins	750.000	Imperial Cotter Pins	1/16x1 (320), 3/32x1 (125), 3/32x1.34 (100)	1/8x1.1/4 (105), 1/8x2 (65), 5/32x2.1/2 (35)					

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# DISP-SP300	Roll Pins	300 Pieces	Imperial 1/16 to 3/8	Large Selection	3 to 10 of each size in various lengths					
DISP-DE300	E-Clips	300	Metric E-Clips - 12 Sizes from 1.2mm to 10.0mm	1.2mm, 1.5mm, 1.9mm, 2.3mm (20 each)	3.2mm, 4mm, 5mm, 6mm, 7mm, 8mm (30 each)	9mm, 10mm (20 each)				
# DISP-DHO150	Circlips - Internal	150	Metric Internal Circlips - 15 to 60mm Range	15mm and 16mm (20 each), 18mm and 20mm (15 each)	22mm, 24mm, 25mm, 26mm (10 each)	28mm (8)	30mm, 32mm (5 each)	34mm, 35mm, 38mm (4 each)	40mm, 45mm (3 each)	50mm, 60mm (2 each)
# DISP-DSH150	Circlips - External	15	Metric External Circlips - 8mm to 45mm Range	8mm, 10mm, 12mm, 14mm (15 each)	15mm, 16mm, 17mm, 18mm (10 each)	20mm, 22mm, 24mm (8 each)	25mm, 28mm (5 each)	30mm, 32mm, 35mm (4 each)	40mm, 45mm (2 each)	
# DISP-E300	E-Clips	300	Imperial E-Clips - 12 Sizes from 1/8 to 7/8	1/8, 5/16, 1/2 (30 each)	5/32 and 7/32 (20 each), 3/16 and 1/4, (40 each)	3/8 (35)	7/16 (25)	5/8 (15)	3/4 (10)	7/8 (5)
ASTSTRN	Fasteners	360	Model Train Fasteners	20 Each of 18 small sizes	Machine Screws - 0-80, 2-56, 4-40	Self Tapping - 2G and 1G	Nuts - 0-80 and 2-56			
# DISP-SH300	Circlips - External	300	Imperial External Circlips - 1/4 to 3 inch Range	1/4, 5/16, 3/8, 7/16, 9/16, 5/8, 3/4 (25 each)	1/2 (30), 13/16 (10), 1in. (20)	1.1/4 (16)	1.5/16, 1.3/8 (5 each)	1.7/16, 1.1/2, 1.5/8, 1.3/4 (3 each)	1.7/8, 2in., 2.1/4, 2.1/2 (2 each)	2.5/8, 2.3/4, 2.7/8, 3in. (1 each)

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ASTJEWEL	Fasteners	323	Jewellery Fasteners Assortment	Brass and Stainless	0-80 screws, washers and nuts	20 each of 16 different parts	Includes a 0-80 tap, drill bit and 0-80 hex wrench			
DISP-SPM375	Roll Pins	300 Pieces	Metric 1.5 to 8mm	Large Selection	15 to 20 of each size in various lengths					
# GF BSP100	Grease Nipples	100	BSP Grease nipples	1/8 BSP Str (30)	1/8 BSP 45 and 90 Deg (10 each)	1/4 BSP Str (20)	1/4 BSP 45 and 90 Deg (5 each)	3/8 BSP Str (10)	3/8 BSP 45 and 90 Deg (5 each)	
# GFM100	Grease Nipples	100	Metric Grease Nipples	6mm Str (30)	6mm 45 and 90 Deg (10 each)	8mm Str (20)	8mm 45 and 90 Deg (5 each)	10mm Str (10)	10mm 45 and 90 Deg (5 each)	
# KI-141RS	Clevis Pins (No Lid)	83	15 Sizes of standard imperial clevis pins	1/4 diameter x 1 inch and 1.1/4 inch long - 10 of each	5/16 diameter x 1, 1.1/4, 1.1/2, 1.3/4 and 2 inch long - 5 each	3/8 diameter x 1, 1.1/4, 1.1/2, 1.3/4, 2, 2.1/2 inch long - 5 each	1/2 diameter x 1.1/2 and 1.3/4 inch long - 4 each	Supplied in grey metal box drawer - open - no lid		
DISP-HO300	Circlips - Internal	300	Imperial Internal Circlips - 3/8 to 3 inch Range	3/8, 7/16, 1/2, 5/8, 11/16, 3/4, 13/16, 7/8 (25 each)	1 in. (20), 1.1/16 and 1.3/8 (10 each)	1.1/8, 1.1/4 (15 each)	1.1/2 (8)	1.5/8, 1.3/4, 1.7/8, 2in. (3 each)	2.1/4, 2.3/8, 2.1/2 (2 each)	2.5/8, 2.3/4, 2.7/8, 3in. (1 each)
# KI-160RS	Rubber Grommets	279	Imperial 1/8 to 1/2 in. ID, 1/2 to 1.1/4 OD	20 sizes total	Smallest Inside 1/8 in. (1/2 in. Outside)	Smallest Outside 3/8 in. (5/32 Inside)	Largest Inside 1/2 in. (31/32 Outside)	Largest Outside 1.1/4 in. (3/8 Inside)	Comes in open grey metal drawer - no lid	

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ASTLOCKN	Fasteners	180	Nyloc Nuts	20 each of 9 sizes	2-56, 3-48, 4-40, 5-40, 6-32, 8-32, 10-24, 10-32 and 1/4 UNC					
KIT10	Machine Keys	60 piece	Imperial Range		4 each 1/8x1/8x3/4 and 1/8x1/8x1	5 each 3/16x3/16x3/4, 3/16x3/16x1, 3/16x3/16x1.1/4	5 each 1/4x1/4x3/4, 1/4x1/4x1/4, 1/4x1/4x1.1/2	5 each 5/16x5/16x1.1/4, 4, 5/16x5/16x1.1/2	5 each 3/8x3/8x1.1/4, 3/8x3/8x1.1/2	5 of 1/2x1/2x1.1/2
ASTHELI	Fasteners	240	Helicopter Fastener Assortment	M3 and M3 cap screws and washers to suit many model helicopters						
ASTBTNHD	Fasteners	200	Button Head Screw Set	20 each of 10 types	Includes 0-80, 1-72, 2-56, 4-40 and 6-32	2G and 4G Self Tappers				
ASTBRTRN	Fasteners	360	Model Train Fasteners - Brass	0-80, 1-72, 2-56, 3-48	9 different machine screw types	0G and 1G washers	4 different nut types	4 self tapping screw types	20 each of 18 different parts	
ASTARTM3-FLOOR-STOCK	SELL AS THE BUILD ITEM - ASTARTM3	And organise to build another to replace this one	Socket Cap Screw Set	M3 Starter Kit	5 different Socket Head Cap Screw	Nyloc nuts	Flat Washers and Lock Washers	Blind nuts	Ready to go	
ASTARTM3	Fasteners	360	Socket Cap Screw Set	M3 Starter Kit	5 different Socket Head Cap Screw	Nyloc nuts	Flat Washers and Lock Washers	Blind nuts		

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ASTART8	Fasteners	180	Socket Cap Screw Set	8-32 UNC Starter Kit	5 different Socket Head Cap Screw	Nyloc nuts	Flat Washers and Lock Washers	Blind nuts	
ASTART4	Fasteners	360	Socket Cap Screw Set	4-40 UNC Starter Kit	5 different Socket Head Cap Screw	Nyloc nuts	Flat Washers and Lock Washers	Blind nuts	
ASSTSH-8	Shafts	8	Handy 3mm diameter steel shaft assortment - Nickel Plated Steel	50mm Long (2)	70mm Long (2)	95mm Long (2)	120mm Long (2)		
ASSTLC	Ladder Chain and Wheels	5	4.75mm pitch Hobby Quality	A selection of ladder chain and sprockets for prototyping or toy building/repair	2 x 8 tooth Chain Wheels (2.9mm bores)	2 x 16 tooth Chain Wheels (2.9mm bores)	1mtr x 4.75mm Pitch Nickel Plated Brass Chain		
ASSTG-10-10	Gears	10	Moulded Plastic - Module 1.0 - 2.9mm Axle Holes	A selection of small gears for prototyping or toy building/repair	Spur Gears 40 tooth (2), 20 tooth (2), 15 tooth (2), 10 tooth (2)	Crown wheel (1)	Worm (1)	Suits 3mm Axles	
ASTNYLON	Fasteners	220	Nylon Fastener Set	Screws - 6-32, 4-40, 2-56 (20 of each)	Washers - 2 Gauge, 4G, 6G and 1/4 (20 of each)	Thumbscrews - 1/4 UNC x 2 inch (10 pieces)	Nuts - 1/4, 6-32, 4-40, 2-56 (20 of each)	Screws - 1/4UNC x 2 inch (10 pieces)	

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KIT5	Washers - Spring and Flat	350	Imperial washers selection	Flat Washers 6G (50), 8G (40), 10G (30), 1/4 (25), 5/16 (15), 3/8 (15)	Spring Washers 6G (50), 8G (40), 10G (30), 1/4 (25), 5/16 (15), 3/8 (15)					
YG2630	Gears	7	Moulded Plastic - Module 0.5 - 2.9 and 1.9mm Axle Holes		4 x 49 tooth spur gears with 2.9mm bore	2 x 50 tooth spur gears with 2.9mm bore	1 x 12 tooth pinion gear with 1.9mm bore	Suits 3mm and 2mm axles		
# SC-CAPKIT360	Socket Cap Screws	120	Imperial Selection	20 each 4-40x1/4 - 4-40x1/2 - 4-40x3/4	20 each 6-32x1/4 - 6-32x1/2 - 6-32x3/4	20 each 8-32x1/2 - 8-32x3/4	20 each 10-32x1/2 - 10-32x3/4 - 10-32x1	20 each 1/4-20x1/2 - 1/4-20x3/4 - 1/4-20x1	20 each 5/16-18x1/2 - 5/16-18x3/4 - 5/16-18x1	
PT4530	Quick Connectors	160	All standard 6.35mm (1/4) QC tabs and receptacles plus several other sized connectors too	10 each of 6.4mm Fem crimp spade lugs with 1.8 and 3.5mm wire dia	10 each close end wire crimpers dia 2.6 and 3.8mm	5 each contact wire connectors, 3 way spade lug con 6.8mm, spade piggyback conn 6.8mm	10 each Female and male insulated bullet conns and 4.9mm female spade lugs	10 each ring terminals 5.7 and 8.4mm hole dia, spade terminals 4.3 and 5.3mm hole dia	5 each 1.8mm, 2.3mm and 3.5mm dia butt connectors	10 x 3.3mm spade connectors (tweeter connectors)
MK-260-9RS	E-Clips	265	Imperial 1/8 to 7/8	1/8, (25)	5/32, 7/32, 1/2 (20 each)	3/16, 1/4, 5/16, 3/8, 7/16 (30 each)	5/8 (15)	3/4 (10)	7/8 (5)	
# MK-225-9RS	C-Clips	225	Zinc plated C-Clip Assortment 7/32 to 3/4 inch	7/32, 1/4, 9/32, 5/16, 3/8, 7/16, 1/2, 5/8, 3/4 (25 each)						

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# MK-206-12SSRS	E-Clips	205	Stainless Steel Imperial 1/8 to 7/8	1/8, 1/4, 5/16, 3/8 (25 each)	5/32, 7/32, 7/16, 1/2 (15 each)	5/8 (10)	3/4 and 7/8 (5 each)			
# MK-195-12SSRS	Circlips - External	195	Stainless Steel Imperial 1/4 to 1.1/4 US type	1/4, 3/8, 5/8 (25 each)	5/16, 1/2, 3/4 (20 each)	7/16, 9/16, 7/8 (15 each)	13/16, 1in., 1.1/4in. (5 each)			
# MK-190-12RS	E-Clips	190	Metric 2.3 to 19mm	2.3, 3.2, 5, 10mm (20 each)	4mm (25)	6, 8, 12 and 15mm (15 each)	19mm (5)			
# MERCH1	Assortments	Merchandise	Rocket Kits Merchandise		Space for 3 of each kit					NOT REQUIRED IN STORE
KIT9	O-Rings	225 piece	Imperial Range		1/16 Section: 10 each of 3/32 ID, 3/8 ID, 5/8 ID	1/16 Section: 15 each of 7/32 ID, 1/4 ID, 5/16 ID	1/16 Section: 20 each of 1/8 ID, 5/32 ID, 3/16 ID	3/32 Section: 10 each of 3/8 ID, 7/16 ID, 1/2 ID, 9/16 ID, 5/8 ID, 11/16 ID, 3/4 ID	1/8 Section: 10 each of 3/4 ID, 13/16 ID	
KIT8	O-Rings	289 piece	Metric Range		1.5mm section: 3mm ID (20), 7mm ID (23), 10mm ID (23), 13mm ID (23)	2mm section - 4.4mm ID (20), 5mm ID (23), 10mm ID (18)	2.5mm section - 10mm ID (14), 11mm ID (23), 13mm ID (23)	2.5mm section - 14mm ID (13), 16mm ID (14), 18mm ID (14), 19mm ID (13), 21mm ID (14), 22mm ID (13)	3.5mm section - 18mm ID (10), 20mm ID (10), 22mm ID (10)	
# KI-161RS	Rubber Grommets	67	Imperial 1/2 to 3/4 in. ID, 1in. to 1.5/8 OD	9 larger sizes	Quantities 5 to 8 of each size					Comes in open grey metal drawer - no lid

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KIT6	Grease Nipples	110	Metric Grease Nipples	Straight M6x1 (60), M8x1.25 (10), M10x1.5 (10)	45 Degrees M6x1 (5), M8x1.25 (5), M10x1.5 (5)	90 Degrees M6x1 (5), M8x1.25 (5), M10x1.5 (5)				
ASSTG-05-13	Gears	13	Moulded Plastic - Module 0.5 - 2.9mm Axle Holes	A selection of small gears for prototyping or toy building/repair for 3mm axles	62/10 Tooth Cluster Gear (2)	50/10 Tooth Cluster Gear (2)	48/12 Tooth Cluster Gear (2)	30/10 Tooth Cluster Gear (2)	Crown wheel (1)	Worm (1) - 1.9mm Bore and Pinions (3) - 1.9mm Bore
KIT4	Nuts, Bolts, Screws and Washers	346	Imperial fasteners selection	Self Tappers 6Gx1/2 (32), 6Gx3/4 (25), 6Gx1 (13)	Wood Screws 4Gx1/2 (43), 6Gx3/4 (32), 8Gx1 (10)	Flat Washers 10G (59), 1/4 (19)	Machine Screws 10Gx3/4 (24), 10Gx1 (19), 1/4x3/4 (10)	Nuts 10G (49) and 1/4 (11)		
KIT3	Nuts, Bolts and Spring Washers	230	Metric fasteners selection	Hex Bolts M4x12, M4x20, M5x20, M5x25, M6x20, M6x30 (10 of each)	Hex Bolts M8x25, M8x40, M10x16, M10x40 (5 of each)	Spring Washers M4, M8, M10 (10 of each)	Spring Washers M5, M6 (20 of each)	Nuts M4, M5, M6 (20 of each)	Nuts M8, M10 (10 of each)	
KIT2	Cotter Pins	555	Selection of Split (Cotter) Pins	1.6x25mm (150)	2.4x25mm (150)	2.4x40mm (100)	3.2x30mm (75)	3.2x50mm (50)	4x40mm (30)	
KIT16	Hook and Eye Sets	151	Assortment of 3 lengths of hooks and eyes	Hook Screws: 40mm (50), 50mm (12), 85mm (5)	Eye Screws: 28mm (60), 45mm (12), 63mm (12)					

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KIT15	Fuses - Blade Type	120	6 different amperages of standard blade type fuses	20 each of 5amp, 10amp, 15amp, 20amp, 25amp, 30amp						
KIT14	Springs	200	19 sizes of extension and 5 sizes of compression springs	Extension: 12 each of 5/32x3.1/8, 9/32x2.13/16, 5/16x1.3/4, 11/32x1.27/32	Extension: 10 each of 13/64x13/16, 7/32x11/16, 7/32x1in., 7/32x1.1/2, 1/4x7/8, 9/32x1.1/2	Extension: 10 each of 5/16x1.1/4, 11/32x1.7/16	Extension: 8 each of 3/16x3/4, 5/16x1.1/8, 23/64x1.3/8	Compression: 10 each of 1/4x13/32, 9/32x1/2, 9/32x3/4	Compression: 6 of 3/8x5/8	Compression: 12 of 3/8x3/4
KIT13	Circlips Internal and External	225	Imperial circlips - internal and external	External: 15 each of 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 3/4	External: 10 each of 13/16, 7/8, 1in.	External: 5 pieces of 1.1/4	Internal: 15 of 7/16	Internal: 10 each 1/2, 9/16, 5/8, 3/4, 13/16		
KIT12	Circlips, E-clips, Roll Pins and Woodruff Keys	460	A selection of handy fasteners for every workshop. Clips, pins and keys.	Circlips External 25 each: 3/8, 1/2, 5/8, 3/4	E-Clips 25 each: 1/4, 3/8	Roll pins 20 each: 1/8x5/8, 1/8x1, 5/32x5/8, 5/32x1, 3/16x5/8, 3/16x1	Woodruff Keys 25 each: 3/32x3/8, 3/32x1/2, 1/8x1/2, 3/16x3/4	Woodruff Keys: 1/8x5/8 (40) and 5/32x5/8 (50)		
KIT11	Machine Keys	60 piece	Metric Range		4 each of 3x3x19, 3x3x25	5 each of 5x5x19, 5x5x25, 5x5x32	5 each of 6x6x19, 6x6x32, 6x6x38	5 each of 8x8x32, 8x8x38	5 each of 10x10x32, 10x10x38	2 pieces of 13x13x38

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YG2632	Gears	3	Moulded Plastic - Module 1.0 - 2.9mm Axle Holes	3 small 6mm wide plastic gears providing a huge range of gearing options	1 x 10 tooth	1 x 20 tooth	1 x 40 tooth	Suits 3mm Axles		
KIT1	Hitch Pins - R Clips	150	Selection of R Clips	4x75mm (8)	2.7x40mm (25)	2x50mm (30)	3.5x45mm (20)	2x40mm (25)	2.4x30mm (42)	
KIT7	Grease Nipples	70	BSP Grease nipples	1/8 BSP Straight (20), 45 Degree (15), 90 Degree (15)	1/4 BSP Straight (20), 45 Degree (15), 90 Degree (15)					

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