

Section 5

Gears & Accessories



Gears

Gears are attached to the side cap and are used for manual operation.

Gear Accessories

Gear accessories attach the gear to the axle and aide in turning the axle.

Universal Shaft

Universal is a rod that attaches the gear to a crank handle and allows manual operation of a shutter. The hole in the gear (hex or square) and type of end joint (with or without bullet) determines the type of universal needed.

Cranks


Cranks are the end point of operation that allows the user to physically operate a gear driven shutter. Cranks vary in length and end types as well as permanent or removable mounting.

Assist Springs


Assist springs help lift the weight of a manually operated shutter with a gear. These springs can be used on heavy curtains for more convenient operation.

GEARS


1:5 Gear Zamac Lifting capacity 38 lb (17.2 kg)

	Part Number	Description	Unit	Note
	6003 - GEAR - 00 - ZA	With Hole for 15 mm Octagonal Sleeve Connector. Fits 7mm Hex univ.	PC	*
	6004 - GEAR - 00 - ZA	With Hole for 15 mm Octagonal Sleeve Connector. Fits 8mm Sq. univ.	PC	


1:10 Zamac Gear Lifting capacity 77 lb (35 kg) 60 mm Octagonal Tube

	Part Number	Description	Unit	Note
	6024 - GEAR - 00 - ZA	Steel Crown for 7mm Hex Universal Shaft	PC	*
	6026 - GEAR - 00 - ZA	Steel Crown for 8mm Sq. Universal Shaft	PC	


1:11 STF Heavy Duty Gear, Zamac Case. Lifting Capacity 88 Lbs (40 kg)

	Part Number	Description	Unit	Note
	6032 - GEAR - 00 - ZA	for 7mm Hex	PC	*
	6033 - GEAR - 00 - ZA	for 8mm Sq.	PC	

Sidney Plastic Gear Lifting 1:5 44 lbs (20 kg) 1:11 75 lbs (34 kg)

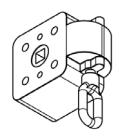
	Part Number	Description	Unit	Note
	6036 - GEAR - 00 - PL	1:5 for 7mm Hex Shaft	PC	N
	6034 - GEAR - 00 - PL	1:11 for 7mm Hex Shaft	PC	N
	6037 - GEAR - 00 - PL	1:5 for 8mm Hex	PC	N
	6035 - GEAR - 00 - PL	1:11 for 8mm Sq.	PC	N

1:6 S Plastic Worm Gear w/ End Stop 6 mm Univ Shaft Lifting capacity 26 lb (12 kg) 60 mm Octagonal Tube

	Part Number	Description	Unit	Note
	6002 - GEAR - 00 - PL	With 6mm Sq. Output Hole For use with universal #6202 and PVC adapter #6107	PC	

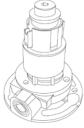
1:13 S - Gear with Eye

Lifting capacity 109 lb (50 kg) 60 mm Octagonal Tube / 100 lb. (45 kg) 70 mm Octagonal Tube

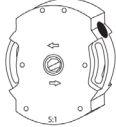
	Part Number	Description	Unit	Note
	6010 - GEAR - 00 - ST	With 13.1mm Sq. Output Hole	PC	

* - Typically ships within 3 days
N - New item
! - Special order item

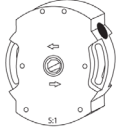
CHB 1:2.6 Zamac Bevel Gear with Override Clutch
Lifting Capacity: 44 lbs w/ 40 mm tube / 31 lbs. w/ 60 mm tube

	Part Number	Description	Unit	Note
	6001 - GEAR - 00 - ST	For left and right use. Use with 6 mm Sq. universal. 6202-UNIV-24-CH or 6206-UNIV-24-CH Gear Drive: use 6108 (40 mm), 6116 (50 mm), or 6109 (60mm)	PC	

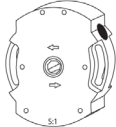
1:5 Ace Gear Plastic for 8mm Sq. Universal Shaft Lifting Capacity 33 lbs (15 kg) 60 mm Octagonal Tube

	Part Number	Description	Unit	Note
	6011 - GEAR - 00 - PL	With Hole for 15 mm Octagonal Sleeve Connector.	PC	

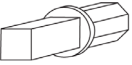
1:8 Steel Case / Zamac Crown: For 8 mm Square Universal Shaft,
Lifting Capacity: 49 lb (22 kg) 60 mm Octagonal Tube

	Part Number	Description	Unit	Note
	6012 - GEAR - 00 - ST	With Hole for 15 mm Octagonal Sleeve Connector	PC	

1:8 Zamac Case / Zamac Crown: For 7 mm Hexagonal Universal Shaft,
Lifting Capacity: 49 lb (22 kg) 60 mm Octagonal Tube

	Part Number	Description	Unit	Note
	6016 - GEAR - 00 - ST	With Hole for 15mm Octagonal Sleeve Connector	PC	

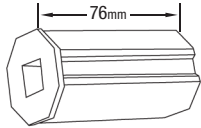
Sleeve Connector For Ace-Gear Fits To #6110, #6115, #6122 And #6131

	Part Number	Description	Unit	Note
	6014 - GEAR - 00 - ST	15 mm Octagonal To 13 mm Sq. (6011,6012, 6016)	PC	
	6009 - GEAR - 00 - ST	Sleeve Connector for gear 6024/6026	PC	
	6027 - GEAR - 00 - ST	15 mm Octagonal To 13 mm Sq. (for 6032/6033)	PC	

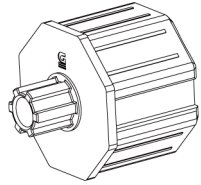
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 N - New item
 ! - Special order item

GEAR ACCESSORIES

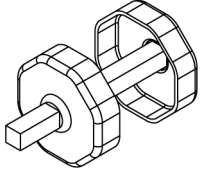
Gear Accessories

	Part Number	Description	Unit	Note
	6110-CAPS-00-PL	Plastic for 40 mm Oct. Tube With 13 mm SQ. Hole L=76 mm	PC	
	6111-CAPS-00-AL	Alum. for 40 mm Oct. Tube With 13 mm SQ. Hole L=76 mm	PC	
	6114-CAPS-00-PL	Plastic for 60 mm Oct. Tube With 13 mm SQ. Hole L=57 mm	PC	
	6115-CAPS-00-PL	Plastic for 60 mm Oct. Tube With 13 mm SQ. Hole L=57 mm	PC	*
	6117-CAPS-00-PL	Plastic for 70 mm Oct. Tube With 13 mm SQ. Hole L=50 mm	PC	
	6122-CAPS-00-AL	Alum. for 60 mm Oct. Tube With 13 mm SQ. Hole L=50 mm	PC	*
	6131-CAPS-00-AL	Alum. for 70 mm Oct. Tube With 13 mm SQ. Hole L=50 mm	PC	*
	6132-CAPS-00-PL (6110 SHOWN)	Cap w/ Sq. Hole D=70 mm Octagonal Zamac	PC	N

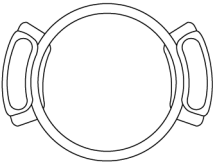
Drive for Bevel Gear # 6001-GEAR-00-ST

	Part Number	Description	Unit	Note
	6107-CAPS-00-PL	PVC Adapter for 1:6 Worm Gear #6002/57.5mm Oct	PC	
	6108-ADAP-00-PL	Adapter for 40 mm Octagonal Tube for use with Gear 6001	PC	
	6109-ADAP-00-PL	Adapter for 60 mm Octagonal Tube for use with Gear 6001	PC	
	6116-ADAP-00-PL	Adapter for 50 mm Octagonal Tube for use with Gear 6001	PC	

Gear Accessories

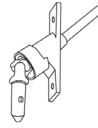
	Part Number	Description	Unit	Note
	6120-CAPS-00-ST	Steel for 60 mm Oct. Tube With 10mm SQ. Pin	PC	

Gear Spacer


	Part Number	Description	Unit	Note
	SPACERS	Plastic spacer for gear	PC	

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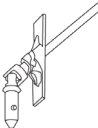
90° Universals 2-Hole Ø 11.9 mm Pivot And Chrome Base

	Part Number	Description	Unit	Note
	6206 - UNIV - 24 - CH	6 mm Sq. x 500 mm Universal Shaft	PC	
	6210 - UNIV - 24 - CH	8 mm Sq. x 500 mm Universal Shaft	PC	*
	6205 - UNIV - 24 - CH (6205 SHOWN)	7 mm Hex. x 500 mm Universal Shaft	PC	*

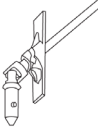
Rollac Magnetic 90° Universals 2-Hole Ø Zamac and 7mm Hex or 8mm Square Driving Rods

	Part Number	Description	Unit	Note
	6211 - UNIV - 24 - ST	7mm Hex. driving rod (#6150) + Magnet adapter	PC	*
	6209 - UNIV - 24 - ST	8 mm Sq. driving rod (#6151) + Magnet adapter	PC	
	6208 - UNIV - 24 - ST	Magnetic Tube Adapter for 6211 and 6209	PC	
	6207 - UNIV - 24 - ST	Magnet Only For use with magnetic crank handle 6438-HAND-02-AL		

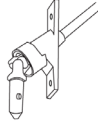
45° Universals 2 Hole Stainless Steel Ø 13.9 mm Pivot

	Part Number	Description	Unit	Note
	6201 - UNIV - 24 - ST	7 mm Hex.	PC	N
	6203 - UNIV - 24 - ST	8 mm Sq.	PC	N

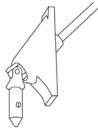
45° Universal 2-Hole Ø 11.9 mm Pivot and Chrome Base

	Part Number	Description	Unit	Note
	6204 - UNIV - 24 - CH	8 mm Sq. x 500 mm Universal Shaft	PC	

90° Universal 2-Hole Ø 13.9 mm Pivot and Chrome Base

	Part Number	Description	Unit	Note
	6212 - UNIV - 24 - CH	8 mm Sq. x 500 mm Universal Shaft	PC	


90° Universals 2-Hole Ø 11.9 mm Stainless Steel Pivot, Plastic Base

	Part Number	Description	Color	Unit	Note
	6219 - UNIV - 13 - SS	7 mm Hex. x 500 mm Universal Shaft	Beige	PC	
	6218 - UNIV - 13 - SS	8 mm Sq. x 500 mm Universal Shaft	Beige	PC	
	6223 - UNIV - 06 - SS	7 mm Hex. x 500 mm Universal Shaft	White	PC	
	6222 - UNIV - 06 - SS	8 mm Sq. x 500 mm Universal Shaft	White	PC	
	6225 - UNIV - 04 - SS	7 mm Hex. x 500 mm Universal Shaft	Cream	PC	
	6224 - UNIV - 04 - SS	8 mm Sq. x 500 mm Universal Shaft	Cream	PC	
	6227 - UNIV - 22 - SS	7 mm Hex. x 500 mm Universal Shaft	Brown	PC	
	6226 - UNIV - 22 - SS	8 mm Sq. x 500 mm Universal Shaft	Brown	PC	
	6229 - UNIV - 07 - SS	7 mm Hex. x 500 mm Universal Shaft	Grey	PC	
	6228 - UNIV - 07 - SS (6222 SHOWN)	8 mm Sq. x 500 mm Universal Shaft	Grey	PC	

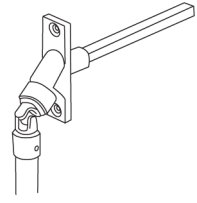
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UNIVERSALS

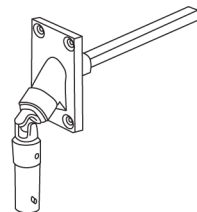
45° Universal 2-Hole Ø 16 mm Pivot and Chrome Base

	Part Number	Description	Unit	Note
		6202-UNIV-24-ST	2-Hole Universal Chrome 45 w/Eye, 6mm sq. shaft (use with 6002)	PC

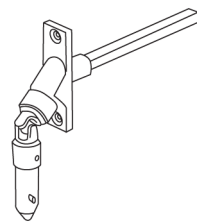
90° Universals 2-Hole Ø 14 mm I.D. Milled Hole, Stainless Steel Universal Joint and Chrome Base

	Part Number	Description	Unit	Note
		6230-UNIV-24-ST	8 mm Sq. x 480 mm Universal Shaft	PC
	6236-UNIV-24-ST (6230 SHOWN)	7 mm Hex. x 480 mm Universal Shaft	PC	

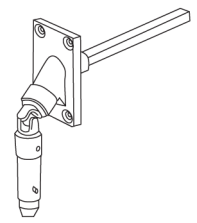
90° Universal 4-Hole Ø 14 mm I.D. Milled Hole, Stainless Steel Universal Joint and Chrome Base

	Part Number	Description	Unit	Note
		6241-UNIV-24-ST	7 mm Hex. x 480 mm Universal Shaft	PC

90° Universals 2-Hole Ø 13.9 mm Stainless Steel Pivot - Chrome Base

	Part Number	Description	Unit	Note
		6237-UNIV-24-ST	7 mm Hex. x 480 mm Universal Shaft - Chrome	PC
	6238-UNIV-24-ST (6238 SHOWN)	8 mm Sq. x 480 mm Universal Shaft - Chrome	PC	

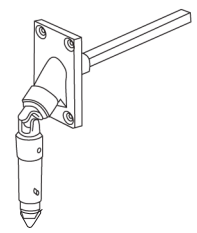
90° Universals 4-Hole Ø 13.9 mm Removable Stainless Steel Pivot - Chrome Base

	Part Number	Description	Unit	Note
		6240-UNIV-24-ST	7 mm Hex. x 480 mm Universal Shaft	PC
	6250-UNIV-24-ST (6250 SHOWN)	8 mm Sq. x 480 mm Universal Shaft	PC	

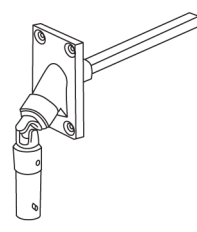
* - Typically ships within 3 days
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UNIVERSALS

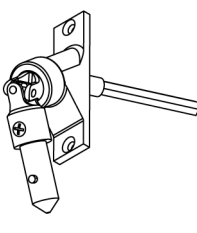
90° High Performance Universals 4 - Hole Ø 11.9 mm Stainless Steel Pivot, (Fixed) Chrome Base (On Ball Bearings)

	Part Number	Description	Unit	Note
	6221-UNIV-24-ST	8 mm Sq. x 500 mm Universal Shaft - Chrome	PC	
6231-UNIV-24-ST (6221 SHOWN)	7 mm Hex x 500 mm Universal Shaft - Chrome	PC		

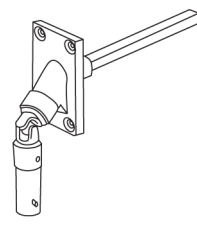
90° Universal 4-Hole Ø 13.9 mm Stainless Steel Pivot, Chrome Base (On Ball Bearings)

	Part Number	Description	Unit	Note
	6242-UNIV-24-ST	4 Hole Zinc Plated 90° 14 mm Millhole 8 mm Sq Shaft	PC	

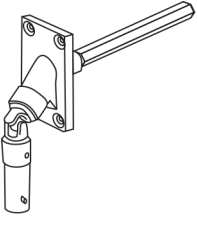
90° Universal 2-Hole Ø 13.9 mm Stainless Steel Pivot, Chrome Base (On Ball Bearings)

	Part Number	Description	Unit	Note
	6243-UNIV-24-ST	2 Hole - Joint 90° Nickel Plated 8 mm Sq Shaft	PC	

90° High Performance Universal 4-Hole Ø 13.9 mm Stainless Steel (Fixed) Pivot, Chrome Base (On Ball Bearings)

	Part Number	Description	Unit	Note
	6244-UNIV-24-ST	8 mm Sq. x 500 mm Universal Shaft - Chrome	PC	


2-Hole 90° Nickel plated Univ w/13.9 Pivot 7mm Hex f/Ø 14mm

	Part Number	Description	Unit	Note
	6200-UNIV-00-NI	7mm Hex f/Ø 14mm	PC	

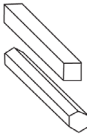
* - Typically ships within 3 days
 N - New item
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UNIVERSAL ACCESSORIES


Universal Accessories

	Part Number	Description	Unit	Note
	6140-ACCE-00-ST	Universal Shaft 8 mm Sq. x 320 mm Long w/ 7 mm hex step (23 mm) Long	PC	
	6141-ACCE-00-ST (6141 SHOWN)	8 mm Sq. x 526 mm L. with 7 mm Hex. Step (23 mm Long)	PC	


Universal Accessories

	Part Number	Description	Unit	Note
	6138-ACCE-00-ST	Universal Shaft 6 mm Sq. x 500 mm Long	PC	
	6139-ACCE-00-ST	Universal Shaft 7 mm Hex. x 500 mm Long	PC	
	6142-ACCE-00-ST	Universal Shaft 6 mm Hex. x 500 mm Long	PC	
	6143-ACCE-00-ST (6138 SHOWN)	Universal Shaft 8 mm Sq. x 500 mm Long	PC	

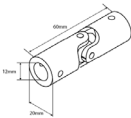
Extension Shaft

	Part Number	Description	Unit	Note
	6144-ACCE-00-ST	Rod With 8 mm Sq. Hole Ø 14 mm x 500 mm	PC	
	6146-ACCE-00-ST	Rod With 6 mm Hex. Hole Ø 10 mm x 500 mm	PC	
	6147-ACCE-00-ST	Rod With 7 mm Hex. Hole Ø 12 mm x 500 mm	PC	
	6149-ACCE-00-ST (6144 SHOWN)	Rod With 6 mm Sq. Hole Ø 12 mm x 500 mm	PC	


Hook For Universal

	Part Number	Description	Unit	Note
	6180-UNIV-24-ST	Fits Crank #6420, #6426 & Tube #6933, #6935	PC	

Chrome Universal Joint For Bay Windows Ø 20 mm O.D.

	Part Number	Description	Unit	Note
	6305-UNIV-24-CH	Ø12 mm Round Hole (I.D.) On Each Side Length = 60 mm	PC	


Self Locking Zinc-Plated Driving Rods

	Part Number	Description	Unit	Note
	6150-ACCE-00-ST	7 mm hex 531 mm long	PC	
	6151-ACCE-00-ST	8 mm Sq. 431 mm L.	PC	


* - Typically ships within 3 days
 N - New item
 ! - Special order item

SPRINGS & BRACKETS

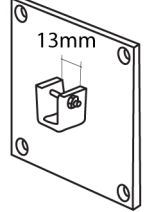
Counter Balance Springs - For Push/Pull Operation

	Part Number	Description	Unit	Note
	9610-ACCE-14-ST	40 mm Oct. Tube 17 kg / L = 830 mm GA = 3.0 mm	PC	
	9619-ACCE-14-ST	60 mm Oct Tube 34 kg / L = 940 mm GA = 4.5 mm	PC	
	9622-ACCE-14-ST	60 mm Oct Tube 24 kg / L = 860 mm GA = 4.0 mm	PC	
	9627-ACCE-14-ST	60 mm Oct Tube 5 kg / L = 650 mm GA = 2.7 mm	PC	
	9628-ACCE-14-ST	60 mm Oct Tube 18 kg / L = 860 mm GA = 3.5 mm	PC	
	(9610 SHOWN)			

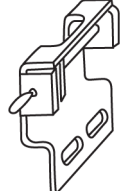
Counter Balance Springs - For Push/Pull Operation

	Part Number	Description	Unit	Note
	9617-ACCE-14-ST	70 mm Oct Tube 22 kg / L = 860 mm GA = 4.0 mm	PC	
	9618-ACCE-14-ST	70 mm Oct Tube 32 kg / L = 940 mm GA = 4.5 mm	PC	
	9621-ACCE-14-ST	70 mm Oct Tube 75 kg / L = 1270 GA = 5.5 mm	PC	
	9623-ACCE-14-ST	70 mm Oct Tube 56 kg / L = 940 GA = 5.0 mm	PC	
	9624-ACCE-14-ST	70 mm Oct Tube 45 kg / L = 1130 GA = 5.0 mm	PC	
	9626-ACCE-14-ST	70 mm Oct Tube 100 kg / L = 1030 GA = 6.0 mm	PC	
	9630-ACCE-14-ST	70 mm Oct. Tube 30 kg / L = 920 mm GA = 5.5 mm	PC	
	9632-ACCE-14-ST	78 mm Awning Tube 13 kg / L = 700 mm GA = 3.0 mm	PC	N
	(9621 SHOWN)			

Mounting Brackets For Counter Balance Springs

	Part Number	Description	Unit	Note
	9631-ACCE-00-ST	Support Bracket for Assist Springs / Counter Balance	PC	
	9650-ACCE-00-ST	Dimension: 100 mm x 100 mm (For 13 mm SQ. Shaft)	PC	
	9651-ACCE-00-ST	Dimension: 86 mm x 86 mm (For 13 mm SQ. Shaft)	PC	
	(9650 SHOWN)			

Mounting Bracket For Assist Springs #9618, #9622, #9630

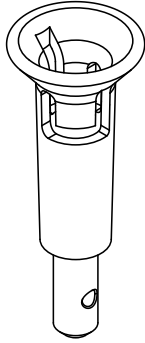
	Part Number	Description	Unit	Note
	5050-BRCK-00-ST	Mounting Bracket 55 mm x 50 mm (With Cotter Pin)	PC	
		Used for Cap #4248, #4265		

* - Typically ships within 3 days
 N - New item
 ! - Special order item

CRANKS

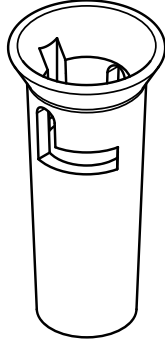


Crank End Components



Bell - inside Mount

A



Bell - Outside Mount

B



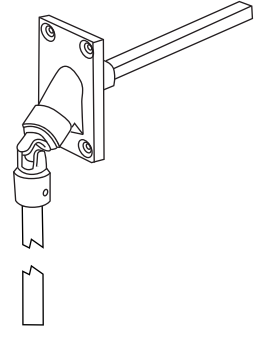
Hook

C



Flexible Joint Special Crank

D



Universal

E

Parts Description

Bell Mounts

Inside bells are for smaller bullets, while larger bullets require outside mount bells.

Hook

Use a hook end for hard to reach boxes and higher torque applications.

Flexible Joint / Special Crank

Flexible Joint ends are used when security is a necessity. The flexible joint disconnects completely preventing any operation of the shutter.

Universal

Used for permanently attached Crank Handles.

F

CRANKS

Removable Cranks Alu Tube (Ø15 mm) With Inside Bell ("I") Bell (8" Aluminum Handle # 6965)

Part Number	Description	Color	Unit	Note
6406-HAND-02-AL	For Universal with Ø 11.9 mm Pivot, H = 46"	Silver Anodized	PC	*
6408-HAND-02-AL	For Universal with Ø 13.9 mm Pivot, H = 46"	Silver Anodized	PC	*
6401-HAND-02-AL	For Universal with Ø 11.9 mm Pivot, H = 30"	Silver Anodized	PC	
6407-HAND-02-AL	For Universal with Ø 11.9 mm Pivot, H = 84"	Silver Anodized	PC	

Special Crank Alu Tube (Ø15 mm) For (8" Aluminum Handle # 6965)

Part Number	Description	Color	Unit	Note
6455-HAND-02-AL	Special Crank With Spring End H = 53" With 7 mm hex rod	Silver Anodized	PC	*
6450-HAND-02-AL	Special Crank With Spring End H = 53" 8 mm Sq. rod	Silver Anodized	PC	

Removable Crank Alu Tube (Ø15 mm) With Inside Bell ("I") Bell (8" Aluminum Handle # 6970)

Part Number	Description	Color	Unit	Note
6409-HAND-19-AL	For Universal with Ø 11.9 mm Pivot, H = 46"	Bronze Anodized	PC	

Removable Crank Alu Tube (Ø15 mm) With Inside Bell ("I") Bell (8" Aluminum Handle # 6965)

Part Number	Description	Color	Unit	Note
6411-HAND-02-AL	For Universal with Ø 13.9 mm Pivot, H = 84"	Silver Anodized	PC	

Removable Crank Alu Tube (Ø14 mm) With Inside Bell ("I") Bell (8" Aluminum Handle # 6978)

Part Number	Description	Color	Unit	Note
6436-HAND-06-AL	For Universal with Ø 11.9mm Pivot / H=50"	White	PC	
6437-HAND-07-AL	For Universal with Ø 11.9mm Pivot / H=50"	Grey	PC	

Removable Crank Alu Tube (Ø14 mm) With Outside Mount ("O") Bell (8"SS Handle # 6978)

Part Number	Description	Color	Unit	Note
6420-HAND-02-AL	For Universal with Ø 13.9 mm Pivot H = 46"	Silver Anodized	PC	
6426-HAND-02-AL	For Universal with Ø 13.9 mm Pivot H = 84"	Silver Anodized	PC	

Removable Crank Steel Tube (Ø14mm) With Outside-M. ("O") Bell Nickel Plated #6979

Part Number	Description	Color	Unit	Note
6422-HAND-02-AL	For Universal with Ø13.9 mm Pivot, H = 59"	Silver Anodized	PC	
6423-HAND-02-AL	For Universal with Ø13.9 mm Pivot, H = 59"	White	PC	
6424-HAND-02-AL	For Universal with Ø13.9 mm Pivot, H = 71"	Silver Anodized	PC	

Removable Crank Steel Tube (Ø14mm) With Outside-M. ("O") Bell Nickel Handle

Part Number	Description	Color	Unit	Note
6430-HAND-06-NI	Removable Crank 48" (Nickel Handle) White Alu Tube W/ 'O' Bell 13.9 mm	White	PC	
6431-HAND-02-NI	Removable Crank 48" (Nickel Handle) Silver Alu Tube W/ 'O' Bell 13.9 mm	Silver Anodized	PC	

Removable Crank Alu Tube (Ø14 mm) With Outside Mount ("O") Bell (8"SS Handle # 6978)

Part Number	Description	Color	Unit	Note
6421-HAND-02-AL	8" Stainless Steel Handle with Hook H = 46"	Silver Anodized	PC	

Flexible Joint

Part Number	Description	Color	Unit	Note
6451-HAND-02-ST	For Special Crank Handle	Silver Anodized	PC	

Fixed Crank Assemblies with 2-Hole Universal

Part Number	Description	Color	Unit	Note
6512-ASSY-02-AL	With 8" Aluminum Crank Handle # 6965 H = 46" Uses Universal 6205 and 7 mm Hex Rod	Silver Anodized	PC	
6528-ASSY-02-AL	With 8" Aluminum Crank Handle # 6965 H = 46" Uses Universal 6210 and 8 mm Sq. Rod	Silver Anodized	PC	

Fixed Crank Assemblies with 4-Hole Universal

Part Number	Description	Color	Unit	Note
6573-ASSY-02-AL	With 8" Aluminum Crank Handle # 6965 H = 46" Uses Universal 6221 and 8mm Sq. Rod	Silver Anodized	PC	

Cranks

Part Number	Description	Color	Unit	Note
6432-HAND-06-AL	Foldable Crank Handle White Tube W/ 15.5 mm white tube 180 mm	White	PC	
6433-HAND-07-AL	Foldable Crank Handle White Tube W/ 15.5 mm grey tube 180 mm	Grey	PC	
6438-HAND-02-AL	Removable Crank Handle for Magnetic Universal 6211 and 6209, H= 44"	Silver Anodized	PC	

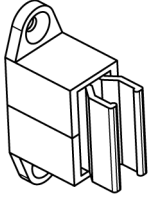
FIXING CLIPS

Part Number	Description	Color	Unit	Note
6434-HAND-06-PL	Fixing Clips	White	PC	N
6435-HAND-07-PL	Fixing Clips	Grey	PC	N

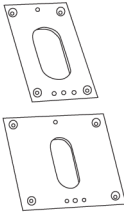
* - Typically ships within 3 days
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! - Special order item

CRANK ACCESSORIES

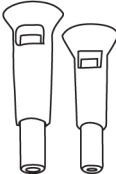
Plastic Crank Handle Holder

	Part Number	Description		Unit	Note
	6805-HAND-07-PL	Projection From Wall: 25mm	Grey	PC	
	6809-HAND-06-PL	Projection From Wall: Adjusts 33 mm-53 mm	White	PC	
	6810-HAND-07-PL	Projection From Wall: Adjusts 33 mm-53 mm	Grey	PC	*
	6818-HAND-06-PL	Projection From Wall: 37 mm	White	PC	
	6820-HAND-07-PL (6809 SHOWN)	Projection From Wall: 37 mm	Grey	PC	

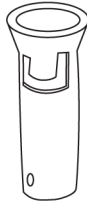
Universal Cover Plate

	Part Number	Description	Unit	Note
	6705-UNIV-24-ST	Chrome (Steel) 40 mm x 85 mm x 2 mm	PC	*
	6712-UNIV-24-BR	Chrome (Brass) 85 mm x 85 mm x 2 mm	PC	

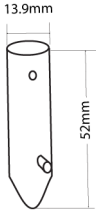
I-Bells - Inside Mount (Chrome) For Universals With 11.9 mm/13.9 mm Pivot

	Part Number	Description	Unit	Note
	6605-HAND-24-ST	For Ø 14mm Pipe (#6933 & #6935) Ø 9.9 mm Pivot	PC	
	6610-HAND-24-ST	For Ø 15mm Pipe (#6920 & #6930) Ø 11.9 mm Pivot	PC	
	6615-HAND-24-ST (6605 SHOWN)	For Ø 15mm Pipe (#6920 & #6930) Ø 13.9 mm Pivot	PC	

O-Bell Outside Mount (Chrome) For Universals With 13.9 mm Pivot

	Part Number	Description	Unit	Note
	6620-HAND-24-ST	For Ø 14 mm Pipe (#6933 & #6935)	PC	

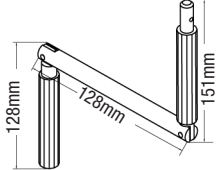
Stainless Steel Pivot - For Bells #6615, #6620

	Part Number	Description	Unit	Note
	6910-ASSY-00-SS	13.9 mm x 52 mm For Universals 6230, 6236, 6239, 6241, 6242	PC	


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CRANK ACCESSORIES

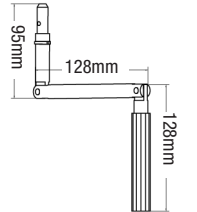
Aluminum Handle Ø 9.9 mm Pivot / Ø 11.9 mm Pivot

	Part Number	Description	Color	Unit	Note
	6960-HAND-02-AL	8" Crank Length, For Ø 14 mm Pipe	Silver	PC	
	6965-HAND-02-AL	8" Crank Length, For Ø 15 mm Pipe	Silver	PC	*
	6966-HAND-07-AL	8" Crank Length, For Ø 15 mm Pipe	Grey	PC	

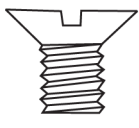
Aluminum Tube For Custom Cranks

	Part Number	Description	Color	Unit	Note
	6920-HAND-02-AL	Ø 15 mm O.D. x Ø 12 mm I.D. 20ft length	Silver	FT	
	6930-HAND-19-AL	Ø 15 mm O.D. x Ø 12 mm I.D. 20ft length	Bronze	FT	
	6933-HAND-02-AL	Ø 14 mm O.D. x Ø 10 mm I.D. 20ft length	Silver	FT	
	6935-HAND-19-AL	Ø 14 mm O.D. x Ø 10 mm I.D. 20ft length	Bronze	FT	
	6936-HAND-02-AL	Ø 14 mm O.D. x Ø 10 mm I.D. 9.84 ft length	Silver	FT	
	6937-HAND-06-AL	Ø 14 mm O.D. x Ø 10 mm I.D. 9.84 ft length	White	FT	

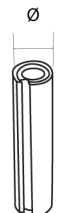
Stainless Steel Handle Ø 9.9 mm Pivot

	Part Number	Description	Color	Unit	Note
	6978-HAND-24-SS	8" Crank Length, For Ø 14 mm Pipe	Silver	PC	
	6979-HAND-24-SS	8" Crank Length, For Ø 14 mm Pipe	Nickel Plated	PC	

Flat Head Machine Screw For Universal Plates #6705, #6712,

	Part Number	Description	Color	Unit	Note
	6998-BOLT-00-SS	5 mm x 4 mm		PC	

Roll Pin

	Part Number	Description	Color	Unit	Note
	6984-BOLT-00-ST	Ø 2.5 mm x 10 mm, Galvanized Steel		PC	
	6985-BOLT-00-ST	Ø 2.5 mm x 13 mm, Galvanized Steel		PC	
	6990-BOLT-00-ST	Ø 4.0 mm x 14 mm, Galvanized Steel		PC	
	6991-BOLT-00-ST	Ø 4.0 mm x 15 mm, Galvanized Steel		PC	
	6994-BOLT-00-ST	Ø 4.0 mm x 18 mm, Galvanized Steel		PC	
	6996-BOLT-00-ST	Ø 4.0 mm x 20 mm, Galvanized Steel		PC	

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