

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 allow the user to physically operate a gear driven shutter. Cranks vary in length and end types as well as permanent or removable mounting.

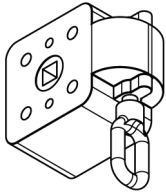
Assist Springs

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

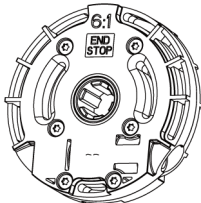
1:13 S - Gear with Eye

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

	Part Number	Description	Unit
	6010-GEAR-00-ST	With 13.1mm Square Output Hole	PC

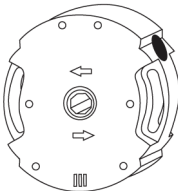
1:6 S Plastic Worm Gear w/ End Stop 6 mm Univ Shaft

Lifting capacity 26 lb (12 kg) 60 mm Octagonal Tube

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

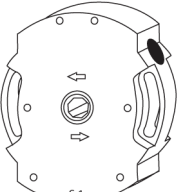
1:5 Plastic Case / Zamac Crown For 8 mm Square Universal Shaft,

Lifting Capacity: 33 lb (15 kg) 60 mm Octagonal Tube

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

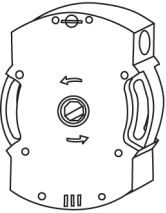
1:8 Plastic Case / Zamac Crown: For 8 mm Square Universal Shaft,

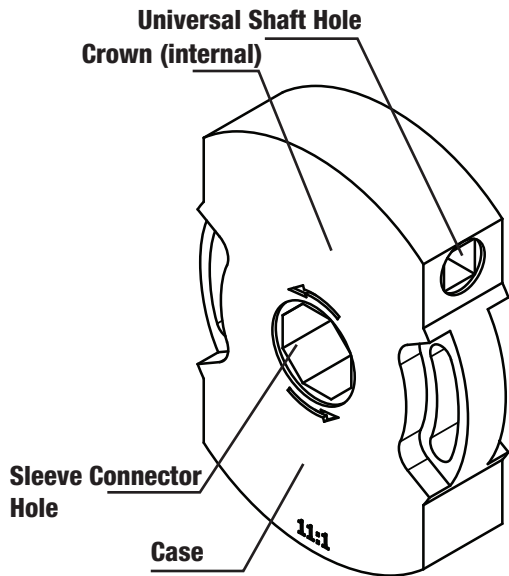
Lifting Capacity: 49 lb (22 kg) 60 mm Octagonal Tube

	Part Number	Description	Unit
	6012-GEAR-00-PL	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
	6016-GEAR-00-PL	With Hole for 15mm Octagonal Sleeve Connector	PC



Gear Composition

What to look for:

Gear Ratios:

Gears are available in 1:5, 1:6, 1:8, 1:11 each has different lifting capacities.
Ex: a 5 to 1 gear ratio will take 5 cranks to turn the axle one time.

Sleeve Connector Hole

Gears attach to Tubes via a sleeve connector.

Case

Different gear body compositions:

- Plastic is standard.
- Zamac material adds extra strength

Crown

- Zamac Crowns are the standard material.
- Choose Steel Crown for enhanced durability.

Universal Shaft Hole

Connects a Universal drive shaft to the gear.
Choose Hexagon or Square.

1:11 Zamac Case / Zamac Crown: For 8 mm Square Universal Shaft Lifting Capacity: 71 lb (32 kg) 60 mm Octagonal Tube

Part Number	Description	Unit
6018-GEAR-00-ZA	With Hole for 19 mm Hexagonal Sleeve Connector	PC

1:11 Zamac Case / Steel Crown Lifting Capacity: 71 lb (32 kg) 60 mm Octagonal Tube

Part Number	Description	Unit
6019-GEAR-00-ZA	For 7 mm Hex Universal Shaft	PC
6021-GEAR-00-ZA	For 8 mm Square Universal Shaft	PC
	With Hole for 19 mm Hexagonal Sleeve Connector	

1:11 Plastic Case / Zamac Crown: for 7 mm Hexagonal Universal Shaft Lifting Capacity: 71 lb (32 kg) 60 mm Octagonal Tube

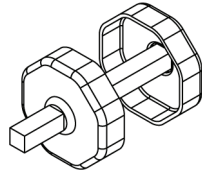
Part Number	Description	Unit
6020-GEAR-00-PL	With Hole for 19 mm Hexagonal Sleeve Connector	PC

1:11 Plastic Case / Steel Crown for 8 mm Square Universal Shaft Lifting Capacity 71 Lb (32 kg) 60 mm Octagonal Tube

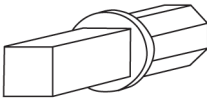
Part Number	Description	Unit
6022-GEAR-00-ST	With Hole for 19 mm Hexagonal Sleeve Connector	PC

GEAR ACCESSORIES

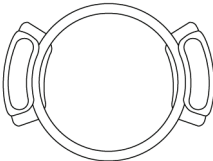
Gear Accessories

 <p>6120</p>	Part Number	Description	Unit
	6120-CAPS-00-ST	Steel for 60 mm Oct. Tube With 10mm SQ. Pin	PC
	6125-CAPS-00-ST	Steel for 70 mm Oct. Tube With 10mm SQ. Pin	PC

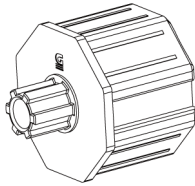
Sleeve Connector For Ace-Gear Fits To #6110, #6115, #6122 And #6131

	Part Number	Description	Unit
	6014-GEAR-00-ST	15 mm Octagonal To 13 mm Square	PC

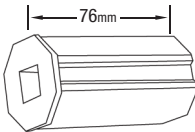
Gear Spacer

	Part Number	Description	Unit
	SPACERS	Plastic spacer for gear	PC

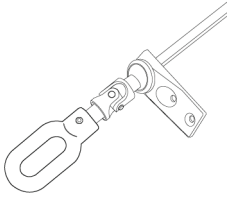
PVC Adaptor

	Part Number	Description	Unit
	6107-CAPS-00-PL	PVC Adapter for 1:6 Worm Gear #6002/57.5mm Oct	PC

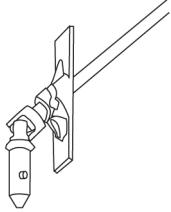
Gear Accessories

 <p>6110</p>	Part Number	Description	Unit
	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
	6115-CAPS-00-PL	Plastic for 60 mm Oct. Tube With 13 mm SQ. Hole L=57 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

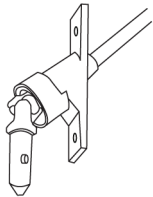
45° Universal 2-Hole Ø 16 mm Pivot and Chrome Base

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

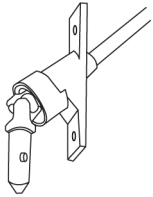
45° Universal 2-Hole Ø 11.9 mm Pivot and Chrome Base

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

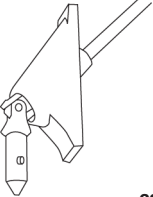
90° Universals 2-Hole Ø 11.9 mm Pivot And Chrome Base

 <p style="text-align: center;">6205</p>	Part Number	Description	Unit
	6205-UNIV-24-CH	7 mm Hexagon x 500 mm Universal Shaft	PC
	6206-UNIV-24-CH	6 mm Square x 500 mm Universal Shaft	PC
	6210-UNIV-24-CH	8 mm Square x 500 mm Universal Shaft	PC

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

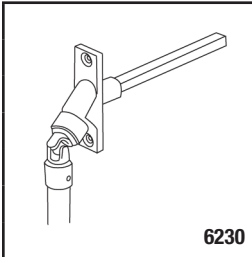
	Part Number	Description	Unit
	6212-UNIV-24-CH	8 mm Square x 500 mm Universal Shaft	PC

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

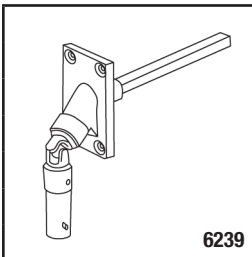
 <p style="text-align: center;">6222</p>	Part Number	Description	Color	Unit
	6218-UNIV-13-SS	8 mm Square x 500 mm Universal Shaft	Beige	PC
	6219-UNIV-13-SS	7 mm Hexagon x 500 mm Universal Shaft	Beige	PC
	6222-UNIV-06-SS	8 mm Square x 500 mm Universal Shaft	White	PC
	6223-UNIV-06-SS	7 mm Hexagon x 500 mm Universal Shaft	White	PC
	6224-UNIV-04-SS	8 mm Square x 500 mm Universal Shaft	Cream	PC
	6225-UNIV-04-SS	7 mm Hexagon x 500 mm Universal Shaft	Cream	PC
	6226-UNIV-22-SS	8 mm Square x 500 mm Universal Shaft	Brown	PC
	6227-UNIV-22-SS	7 mm Hexagon x 500 mm Universal Shaft	Brown	PC
	6228-UNIV-07-SS	8 mm Square x 500 mm Universal Shaft	Grey	PC
	6229-UNIV-07-SS	7 mm Hexagon x 500 mm Universal Shaft	Grey	PC

UNIVERSALS

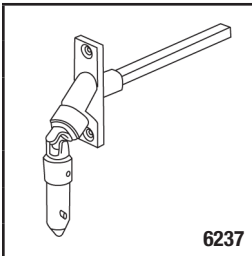
90° Universals 2-Hole Ø 14 mm I.D. Milled Hole, Stainless Steel Universal Joint and Chrome Base

 <p>6230</p>	Part Number	Description	Unit
	6230-UNIV-24-ST	8 mm Square x 480 mm Universal Shaft	PC
	6236-UNIV-24-ST	7 mm Hexagon x 480 mm Universal Shaft	PC

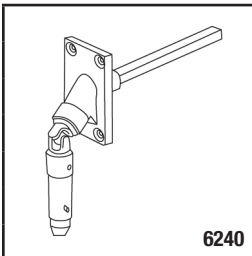
90° Universals 4-Hole Ø 14 mm I.D. Milled Hole, Stainless Steel Universal Joint and Chrome Base

 <p>6239</p>	Part Number	Description	Unit
	6239-UNIV-24-ST	8 mm Square x 480 mm Universal Shaft	PC
	6241-UNIV-24-ST	7 mm Hexagon x 480 mm Universal Shaft	PC

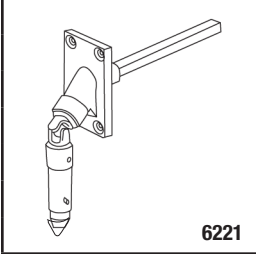
90° Universals 2-Hole Ø 13.9 mm Stainless Steel Pivot - Chrome Base

 <p>6237</p>	Part Number	Description	Color	Unit
	6237-UNIV-24-ST	7 mm Hexagon x 480 mm Universal Shaft	Chrome	PC
	6238-UNIV-24-ST	8 mm Square x 480 mm Universal Shaft	Chrome	PC

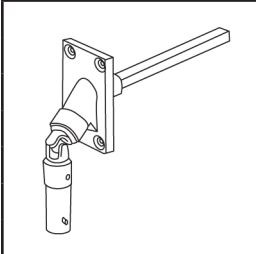
90° Universals 4-Hole Ø 13.9 mm Removable Stainless Steel Pivot - Chrome Base

 <p>6240</p>	Part Number	Description	Color	Unit
	6240-UNIV-24-ST	7 mm Hexagon x 480 mm Universal Shaft	Chrome	PC
	6250-UNIV-24-ST	8 mm Square x 480 mm Universal Shaft	Chrome	PC

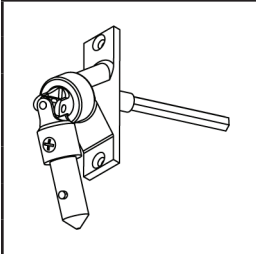
90° High Performance Universal 4 - Hole Ø 11.9 mm Stainless Steel Pivot, (Fixed) Chrome Base (On Ball Bearings)

 <p>6221</p>	Part Number	Description	Color	Unit
	6221-UNIV-24-ST	8 mm Square x 500 mm Universal Shaft	Chrome	PC
	6231-UNIV-24-ST	7 mm Hex x 500 mm Universal Shaft	Chrome	PC

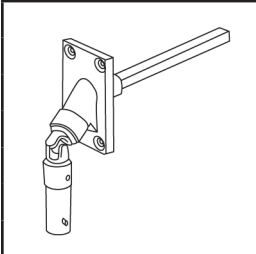
90° Universal 4-Hole Ø 13.9 mm Stainless Steel Pivot, Chrome Base (On Ball Bearings)

	Part Number	Description	Unit
	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)

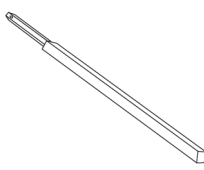
	Part Number	Description	Unit
	6243-UNIV-24-ST	2 Hole - Joint 90° Nickel Plated 8 mm Sq Shaft	PC

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

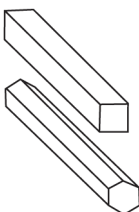
	Part Number	Description	Color	Unit
	6244-UNIV-24-ST	8 mm Square x 500 mm Universal Shaft	Chrome	PC

UNIVERSAL ACCESSORIES

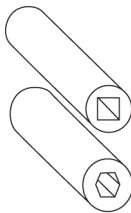
Universal Accessories

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

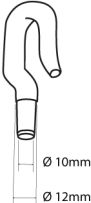
Universal Accessories

 6138	Part Number	Description	Unit
	6138-ACCE-00-ST	Universal Shaft 6 mm Square x 500 mm Long	PC
6143-ACCE-00-ST	Universal Shaft 8 mm Square x 500 mm Long	PC	
6142-ACCE-00-ST	Universal Shaft 6 mm Hexagon x 500 mm Long	PC	
6139-ACCE-00-ST	Universal Shaft 7 mm Hexagon x 500 mm Long	PC	

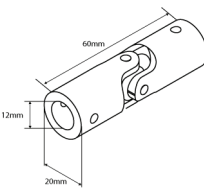
Extension Shaft

 6144	Part Number	Description	Unit
	6149-ACCE-00-ST	Rod With 6 mm Square Hole Ø 12 mm x 500 mm	PC
6144-ACCE-00-ST	Rod With 8 mm Square Hole Ø 14 mm x 500 mm	PC	
6146-ACCE-00-ST	Rod With 6 mm Hexag. Hole Ø 10 mm x 500 mm	PC	
6147-ACCE-00-ST	Rod With 7 mm Hexag. Hole Ø 12 mm x 500 mm	PC	

Hook For Universal

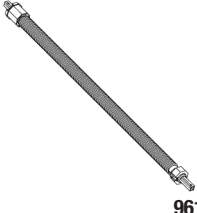
 Ø 10mm Ø 12mm	Part Number	Description	Unit
	6180-UNIV-24-ST	Fits Crank #6420, #6426 & Tube #6933, #6935	PC

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


 60mm 12mm 20mm 8056	Part Number	Description	Unit
	6305-UNIV-24-CH	Ø12 mm Round Hole (I.D.) On Each Side Length = 60 mm	PC

SPRINGS & BRACKETS


Counter Balance Springs - For Push/Pull Operation

 9610	Part Number	Description	Unit
	9610-ACCE-14-ST	40 mm Oct. Tube 17 kg / L = 830 mm GA = 3.0 mm	PC
	9616-ACCE-14-ST	60 mm Oct Tube 15 kg / L = 650 mm GA = 3.5 mm	PC
	9622-ACCE-00-ST	60 mm Oct Tube 24 kg / L = 860 mm GA = 4.0 mm	PC
	9619-ACCE-14-ST	60 mm Oct Tube 34 kg / L = 940 mm GA = 4.5 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

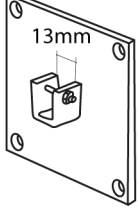
Counter Balance Springs - For Push/Pull Operation

 9621	Part Number	Description	Unit
	9630-ACCE-14-ST	70 mm Oct. Tube 30 kg / L = 920 mm GA = 5.5 mm	PC
	9618-ACCE-14-ST	70 mm Oct Tube 32 kg / L = 940 mm GA = 4.5 mm	PC
	9624-ACCE-14-ST	70 mm Oct Tube 45 kg / L = 1130 GA = 5.0 mm	PC
	9623-ACCE-14-ST	70 mm Oct Tube 56 kg / L = 940 GA = 5.0 mm	PC
	9621-ACCE-14-ST	70 mm Oct Tube 75 kg / L = 1270 GA = 5.5 mm	PC
	9626-ACCE-14-ST	70 mm Oct Tube 100 kg / L = 1030 GA = 6.0 mm	PC
	9617-ACCE-14-ST	70 mm Oct Tube 22 kg / L = 860 mm GA = 4.0 mm	PC
	9655-ACCE-14-ST	78 mm Oct Tube 28 kg / L = 1600 mm GA = 4.0 mm	PC

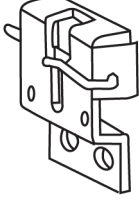
Assist Springs - For Use With Gears

 9615	Part Number	Description	Unit
	9615-ACCE-14-ST	60 mm Oct. Tube 20kg / L = 740 mm GA = 4.4 mm	PC
	9625-ACCE-14-ST	70 mm Oct. Tube 30 kg / L = 980 mm GA = 5.0 mm	PC

Mounting Brackets For Counter Balance Springs

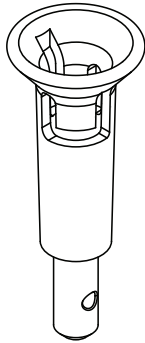
 9650	Part Number	Description	Unit
	9650-ACCE-00-ST	Dimension: 100 mm x 100 mm (For 13 mm SQ. Shaft)	PC
	9651-ACCE-00-ST	Dimension: 86 mm x 86 mm (For 13 mm SQ. Shaft)	PC
	9631-ACCE-00-ST	Support Bracket for Asst Springs / Counter Balance	PC

Mounting Bracket For Assist Springs #9615 and #9625

	Part Number	Description	Unit
	5050-BRCK-00-ST	Mounting Bracket 55 mm x 50 mm (With Cotter Pin)	PC

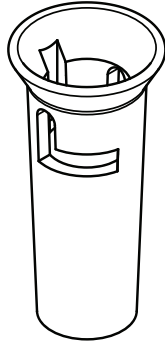
CRANKS

Crank End Components



Bell - inside Mount

A



Bell - Outside Mount

B



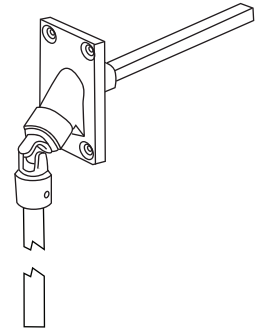
Hook

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

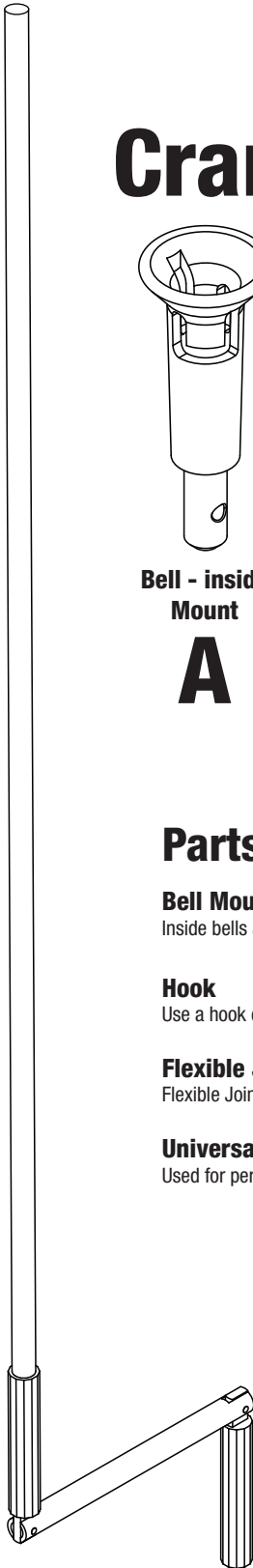
Use a hook end for hard to reach boxes and higher torque applications.

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.



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

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

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

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

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

Part Number	Description	Color	Unit
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
6422-HAND-02-AL	For Universal with Ø13.9 mm Pivot, H = 59"	Grey	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"	Grey	PC

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

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

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

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

Flexible Joint

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

Fixed Crank Assemblies with 2-Hole Universal

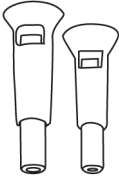
Part Number	Description	Color	Unit
6512-ASSY-02-AL	With 8" Aluminum Crank Handle # 6965 H = 46" Uses Universal 6205 and 7 mm Hex Rod	Silver Anodized	PC
6528-ASSY-02-AL	With 8" Aluminum Crank Handle # 6965 H = 46" Uses Universal 6210 and 8 mm Square Rod	Silver Anodized	PC

Fixed Crank Assemblies with 4-Hole Universal

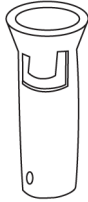
Part Number	Description	Color	Unit
6573-ASSY-02-AL	With 8" Aluminum Crank Handle # 6965 H = 46" Uses Universal 6221 and 8mm Square Rod	Silver Anodized	PC

CRANK ACCESSORIES

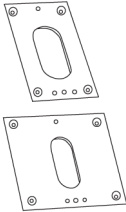
I-Bells - Inside Mount (Chrome) For Universals With 11.9 mm/13.9 mm Pivot

 <p>6605</p>	Part Number	Description	Unit
	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	For Ø 15mm Pipe (#6920 & #6930) Ø 11.9 mm Pivot	PC

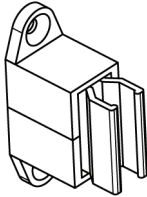
O-Bells Outside Mount (Chrome) For Universals With 13.9 mm Pivot

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

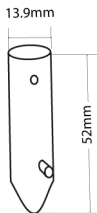
Universal Cover Plate

	Part Number	Description	Unit
	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

Plastic Crank Handle Holder


 <p>6809</p>	Part Number	Description	Color	Unit
	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	Projection From Wall: 37 mm	Grey	PC

Stainless Steel Pivot - For Bells #6615, #6620

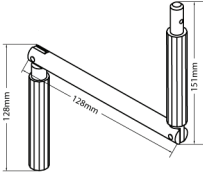
	Part Number	Description	Unit
	6910-ASSY-00-SS	13.9 mm x 52 mm	PC
	6911-ASSY-00-SS	15.9 mm x 54 mm	PC
		For Universals 6230, 6236, 6239, 6241,6242	

CRANK ACCESSORIES

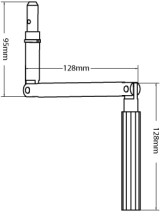
Aluminum Tube For Custom Cranks

	Part Number	Description	Color	Unit
	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

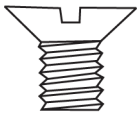
Aluminum Handle Ø 9.9 mm Pivot / Ø 11.9 mm Pivot

	Part Number	Description	Color	Unit
	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


Stainless Steel Handle Ø 9.9 mm Pivot

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

Roll Pin

	Part Number	Description	Unit
	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

