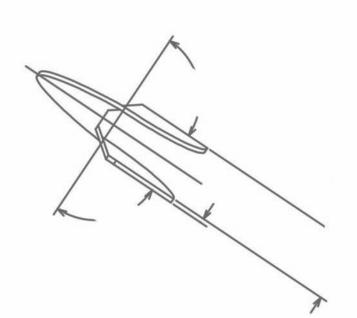
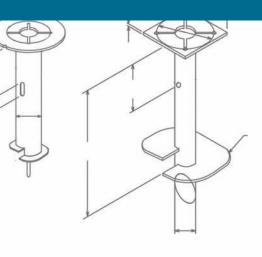


# CHANCE® INSTANT FOUNDATIONS™ PRODUCT CATALOG









## DISCLAIMER

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#### **Contact us:**

Hubbell Power Systems, Inc. 210 North Allen Street Centralia, MO 65240 Ph: 855.477.2121 Email: civilconstruction@hubbell.com chancefoundationsolutions.com

# INTRODUCTION

The original lighting foundation prototypes were developed by A.B. CHANCE Company in the late 1960's, and the CHANCE<sup>®</sup> brand Instant Foundations<sup>™</sup> continue to be an economical solution to all lighting foundation requirements. These immediate installation anchors have high-strength pipe shafts to resist bending moments and installation torque.

Lighting applications include street, roadway, parking lot, signage, sports lighting, airport, decorative, and various architectural uses. CHANCE® foundation products are designed to resist both lateral forces and overturning moments from wind loads.

Other benefits include:

- Variable base plate design to accommodate various bolt circle poles
- Wire holes for 1" conduit
- Ground lug hole no ground rod needed

BOLLARD FOUNDATIONS							
Catalog No.	Length	Bolt Circle (in)	Hardware Size	Hardware Package	Weight (lb)		
T1120913	3'	3" - 5-1/2"	1/2" x 2-1/4"	N/A	27		
T1120620	3'	4" - 8"	1/2" x 2-1/4"	N/A	27		

#### 3-1/2" STREETLIGHT FOUNDATIONS

Catalog No.	Length	Bolt Circle (in)	Hardware Size	Hardware Package	Weight (lb)
T1120142	5-3/8'	5-1/4" - 8"	3/4" x 3-1/2"	N/A	75
T1120143	5-3/8'	5-1/4" - 8-1/2"	3/4" x 3-1/2"	N/A	71

### **4" DECORATIVE STREETLIGHT FOUNDATIONS**

Catalog No.	Length	Bolt Circle (in)	Hardware Size	Hardware Package	Weight (lb)
T1120905	4-2/3'	6" - 8-1/4"	3/4" x 3-1/2"	T1120392	73
T1120338	4-2/3'	6" - 8-3/4"	3/4" x 3-1/2"	T1120393	66
T11203381903	4-2/3'	6" - 8"	3/4" x 3-1/2"	T1120393	69
T1120514	4-2/3'	6" - 14"	3/4" x 3-1/2"	T1120393	80







Catalog No.	Length	Bolt Circle (in)	Hardware Size (in)	Hardware Package	Weight (lb)
T11203592301	4'	8 - 14	3/4 x 3-1/2	N/A	105
T1120982	4'	8-1/2 - 12	3/4 x 3	N/A	109
T1120861	4'	9 - 14	1 x 4	N/A	107
T1120936	4'	8 - 14	1 x 4	N/A	123
T11206450301	4'	7 – 15	3/4 x 3-1/2	T1120393	154
T1121214	4'	9 - 15	1 x 4	N/A	162
T1120671	5'	8 - 14	3/4 x 3-1/2	N/A	133
C11232JG4VL	5'	9 - 14	1 x 4	N/A	137
T1120438	5'	8-1/2 - 15	3/4 x 3-1/2	N/A	160
T1120361	5'	9 - 15	1 x 4	N/A	163
T11206451601	5'	7 - 12-1/2	3/4 x 3-1/2	T1120393	137
T1120645	5'	7 – 15	3/4 x 3-1/2	T1120393	154
T1120844	7'	8 - 14	3/4 x 3-1/2	N/A	168
T11206450302	7'	7 - 15	3/4 x 3-1/2	T1120393	192
T1121051	7'	9 - 14	1 x 4	N/A	197
T1120262	7'	9 - 14	1 x 4	N/A	180

### **6" STREETLIGHT FOUNDATIONS**

#### **8" STREETLIGHT FOUNDATIONS**

Catalog No.	Length	Bolt Circle (in)	Hardware Size (in)	Hardware Package	Weight (lb)
T1121624	5'	7 - 14	1 x 4	(4) P0010705PKG	149
T1121636	5'	11 - 14	1 x 4	N/A	148
T1120818	5'	8 - 14	1 x 4	N/A	156
T1120626	5'	8-3/4 - 17	1 x 4	(4) P0010705PKG	187
C11242NG4VP	5'	11 – 17	1 x 4	N/A	187
T1121009	7'	9-1/2 - 14	1 x 4	N/A	201
T1121052	7'	8 - 15	1 x 4	(4) P0010705PKG	187
C11242QG4VP	7'	11 – 17	1 x 4	N/A	227
T1121566	7'	11 – 17	1 x 4	N/A	162
T1120816	10'	11 - 14	1 x 4	N/A	270
T1121215	10'	11 - 14	1 x 4	N/A	274
T1121010	10'	11 – 17	1 x 4	(4) P0010705PKG	290





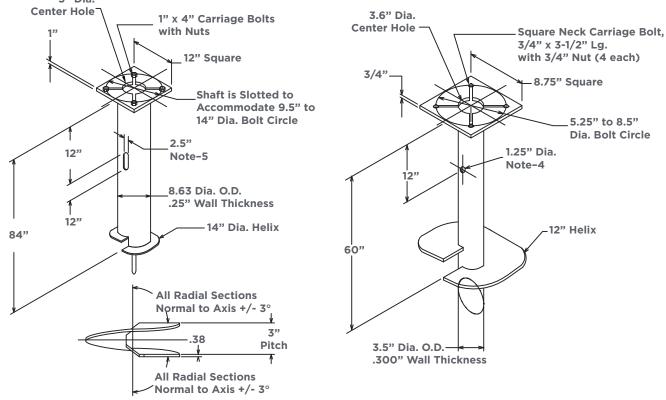
#### **10" STREETLIGHT FOUNDATIONS**

Catalog No.	Length	Bolt Circle (in)	Hardware Size (in)	Hardware Package	Weight (lb)
T1120592	5'	13-1/2 - 17	1 x 4	N/A	218
T1120590	7'	13-1/2 - 17	1 x 4	N/A	280
T1121631	7'	13-1/2 - 17	1-1/4 x 4	N/A	315
T1120591	10'	13-1/2 - 17	1 x 4	N/A	362
T1121083	10'	13-1/2 - 16-1/2	1-1/4 x 4	N/A	351

#### **AREA LIGHTING FOUNDATIONS**

Catalog No.	Length	Bolt Circle (in)	Hardware Size (in)	Hardware Package	Weight (lb)
T1120693	7'	6 - 14	3/4 x 3-1/2	T1120393	103
T1120563	5'	8 - 14	1 x 4	N/A	137
T1121119	7'	8 - 14	3/4 x 3-1/2	N/A	159
T1120956	8'	8 - 14	3/4 x 3-1/2	N/A	191
T1120564	8'	8 - 14	1 x 4	N/A	201
T1120565	10'	8 - 14	1 x 4	N/A	225
T1120566	5'	9-1/2 - 14	1 x 4	N/A	162
T1120567	8'	9-1/2 - 14	1 x 4	N/A	220
T1120568	10'	9-1/2 - 14	1 x 4	N/A	260

5" Dia.







#### **FOUNDATION HARDWARE**

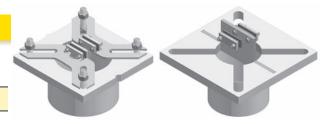
Catalog No.	Size (in)	Description
P0010747P	3/4	3-1/2" Long Carriage Bolt
450315P	3/4	Hex Nut
450583P	3/4	Round Washer
058331P	3/4	Lock Washer
PSP1120574P	3/4	Retaining Washer
T1121213	3/4	Package of 4 each: 3" Long Carriage Bolt, Round Washer, Hex Nut
T1120392	3/4	Package of 3 each: 3-1/2" Long Carriage Bolt, Round Washer, Hex Nut
T1120393	3/4	Package of 4 each: 3-1/2" Long Carriage Bolt, Round Washer, Hex Nut
T1120639	3/4	Package of 4 each: 3-1/2" Long Carriage Bolt, Round Washer, Lock Washer, Retain- ing Washer, Hex Nut
T1120633	3/4	Package of 4 each: 3-1/2" Long Carriage Bolt, Tapped Square Washer, 3" Round Washer, Lock Washer, (5) Hex Nuts
T1121227	3/4 / 1	Package of 4 each: 3-1/2" Long Carriage Bolt for 1" Slot with 3/4" Threads, Round Washer, Hex Nut.
P0010705P	1	4" Long Carriage Bolt
P0010392P	1	2-1/2" Long Hex Head Bolt
P1120562P	1	4" Long Double-Ended Stud
120075P	1	Hex Nut
056410P	1	Round Washer
056411P	1	Lock Washer
PSP1120461P	1	Retaining Washer
P0010705PKG	1	1 each 4" Long Carriage Bolt and Hex Nut
C1120466	1	Package of 4 each: Retaining Washers
T1120632	1	Package of 4 each: 4" Long Carriage Bolt, Tapped Square Washer, 3" Round Washer, Lock Washer, (5) Hex Nuts
P0010870P	1-1/4	4" Long Carriage Bolt
P0010661P	1-1/4	Hex Nut
P0010661P	1-1/4	Hex Nut





#### **ANTI-THEFT FOUNDATION (AT)**

Catalog No.	Description
C11232JG4VLAT	6" Streetlight Anti-Theft Foundation
C11242NG4VPAT	8" Streetlight Anti-Theft Foundation



**Remedial Plates** 

with Anti-Theft











**Digital Torque** Indicator C3031689

**Decorative Lighting** Foundation Drive Tool T3030247

Universal **Drive Tool** C3030139

Anchor Drive Tool Kelly Bar Adapter C3030684

630012HD

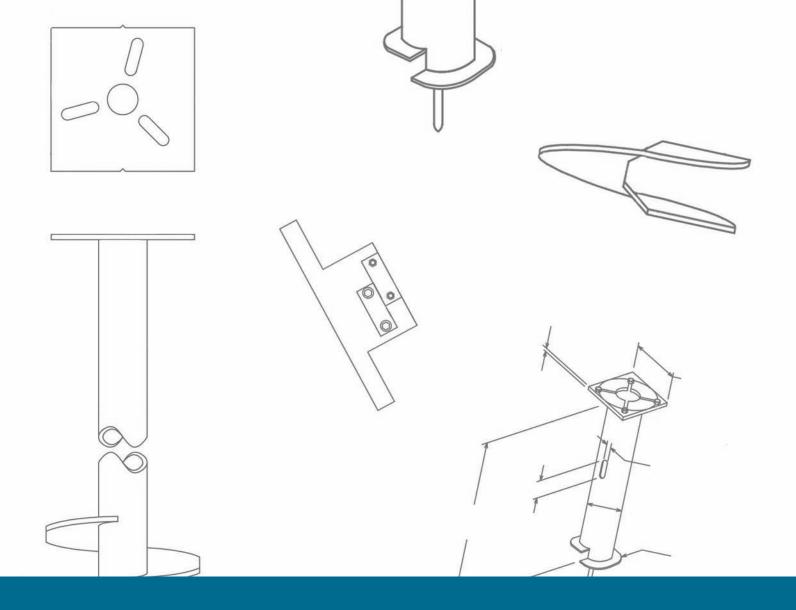
Shear Pin **Torque Limiter** C3030044

## FOUNDATION INSTALLING TOOLS

Catalog No.	Description	Torque Rating (ft-lb)	Wt (lb)
C3030139	Streetlight Foundation Drive Tool	10,000	20
C3030684	Streetlight Foundation Drive Tool	20,000	49
T3030247	Decorative Lighting Foundation Drive Tool	10,000	16
T3030166N	Adapter with 5-1/4" & 7-5/8" Bolt Circle	10,000	11
630013	Kelly Bar Adapter, 2" Hex Kelly Bar	10,000	10
630016	Kelly Bar Adapter, 2-1/4" Square Kelly Bar	10,000	10
630017	Kelly Bar Adapter, 2-1/2" Square Kelly Bar	10,000	9
630011HD	Kelly Bar Adapter, 2-1/2" Hex Kelly Bar	10,000	18
630012HD	Kelly Bar Adapter, 2-5/8"Hex Kelly Bar	10,000	18
C3030936	Kelly Bar Adapter, 2-1/2" Hex Kelly Bar	15,000	26
C3030937	Kelly Bar Adapter, 2-5/8" Hex Kelly Bar	15,000	26
C3030940	Kelly Bar Adapter, 3" Hex Kelly Bar	15,000	32
C3030955	Kelly Bar Adapter, 2-1/2" Square Kelly Bar	15,000	25
C3030958	Kelly Bar Adapter, 3" Square Kelly Bar	15,000	28
C3030044	Shear Pin Torque Limiter	10,000	54
C3030045	One Carton Shear Pins (Approx. 1,700 Pins)	500	50
C3031689	Digital Torque Indicator (with Display)	30,000	70









Never Compromise™

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