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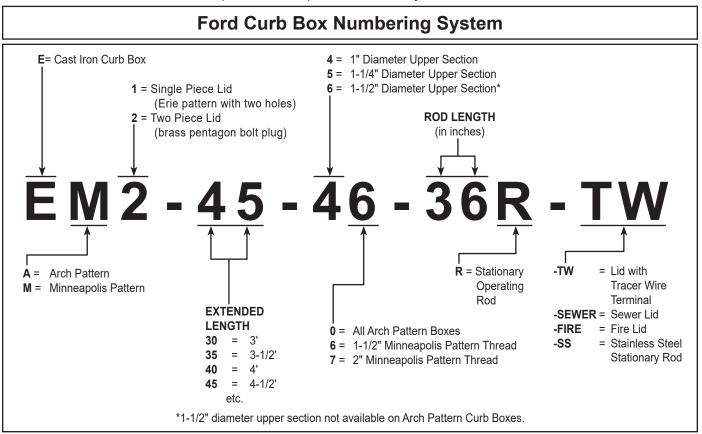
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## WARNING: CURB BOX INSTALLATION, MAINTENANCE AND SAFETY

To prevent a trip hazard and related issues, always make sure the top of the curb box lid remains flush with its surrounding surface.

#### Standard Packaging:

Ford Curb Boxes are banded on pallets — well protected and easy to handle.



## Information

## Ford Arch Pattern and Minneapolis Pattern Curb Boxes

### **Arch Base**

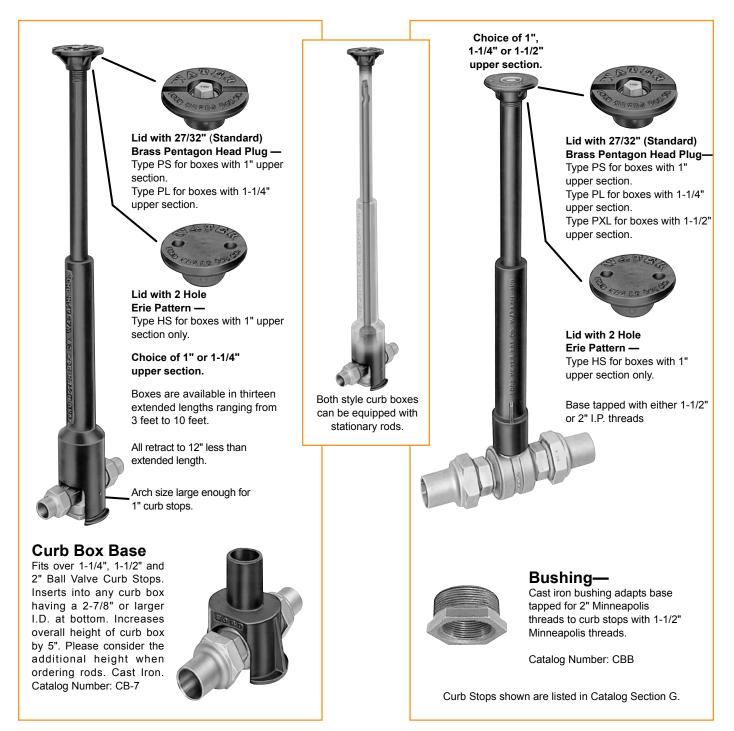
# Extension Type Curb Box with Lid for Arch Pattern Base

For use with curb stops in sizes 1" and smaller. These curb boxes are also adaptable to 1-1/4", 1-1/2" and 2" curb stops by using the CB-7 Curb Box Base (shown below). All boxes are coated with e-coat epoxy. Lids and bases are cast iron – upper sections are steel pipe.

## Minneapolis Base

Extension Type Curb Box with Lid for Minneapolis Pattern Curb Stops

For use with curb stops in sizes 3/4" through 2". All boxes are coated with e-coat epoxy. Lids and bases are cast iron – upper sections are steel pipe.



## **Ford Arch Pattern Curb Boxes**

**Arch Pattern Curb Boxes with 1" Upper Section** *Stationary Rod Included* 





Type HS-LID - 2 hole style "Erie Pattern"



Type PS-LID - Plug style with standard pentagon bolt

Type HS-LID - Two Hole Style			
CATALOG	EXTENDED	Ron	APPROX.
Number	LENGTH	LENGTH	Wt. Lbs.
EA1-30-40-18R	3'	18"	13.0
EA1-35-40-24R	3-1/2'	24"	14.0
EA1-40-40-30R	4'	30"	16.0
EA1-45-40-36R	4-1/2'	36"	17.0
EA1-50-40-42R	5'	42"	19.0
EA1-55-40-48R	5-1/2'	48"	19.0
EA1-60-40-54R	6'	54"	21.0
EA1-65-40-60R	6-1/2'	60"	22.0
EA1-70-40-66R	7'	66"	23.0
EA1-75-40-72R	7-1/2'	72"	24.0
EA1-80-40-78R	8'	78"	26.0
EA1-90-40-90R	9'	90"	28.0

Type PS-LID - Plug Style			
CATALOG	EXTENDED	Ron	APPROX.
Number	LENGTH	LENGTH	Wt. Lbs.
EA2-30-40-18R	3'	18"	14.0
EA2-35-40-24R	3-1/2'	24"	17.0
EA2-40-40-30R	4'	30"	16.0
EA2-45-40-36R	4-1/2'	36"	17.0
EA2-50-40-42R	5'	42"	19.0
EA2-55-40-48R	5-1/2'	48"	20.0
EA2-60-40-54R	6'	54"	21.0
EA2-65-40-60R	6-1/2'	60"	22.0
EA2-70-40-66R	7'	66"	24.0
EA2-75-40-72R	7-1/2'	72"	25.0
EA2-80-40-78R	8'	78"	26.0
EA2-90-40-90R	9'	90"	28.0

To order less stationary rod, remove the "-xxR" from the catalog number. Example: EA2-30-40

# Arch Pattern Curb Boxes with 1-1/4" Upper Section Stationary Rod not Included





Type PL-LID - Plug style with standard pentagon bolt

TYPE PL-LID - PLUG STYLE		
CATALOG	EXTENDED LENGTH	APPROX.
Number	EXTENDED LENGTH	Wt. Lbs.
EA2-30-50	3'	14.0
EA2-35-50	3-1/2'	16.0
EA2-40-50	4'	17.0
EA2-45-50	4-1/2'	18.0
EA2-50-50	5'	19.0
EA2-55-50	5-1/2'	20.0
EA2-60-50	6'	21.0
EA2-65-50	6-1/2'	22.0
EA2-70-50	7'	24.0
EA2-75-50	7-1/2'	25.0
EA2-80-50	8'	26.0

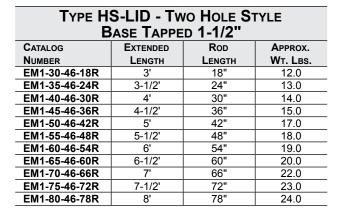
To add stationary rod, add rod length to the end of catalog number. Example: EA2-30-50-18R. Rods listed on page 7. **Note**: For Curb Boxes 1-1/4" and larger, Ford recommends shut-off rods over stationary rods for valve operation.

## Ford Minneapolis Pattern Curb Boxes

Minneapolis Pattern Curb Boxes with 1" Upper Section
Stationary Rod Included



Type HS-LID - 2 hole style "Erie Pattern"





Type HS-LID - Two Hole Style			
Base Tapped 2"			
CATALOG	EXTENDED	Ron	APPROX.
Number	LENGTH	LENGTH	WT. LBS.
EM1-30-47-18R	3'	18"	11.0
EM1-35-47-24R	3-1/2'	24"	13.0
EM1-40-47-30R	4'	30"	14.0
EM1-45-47-36R	4-1/2'	36"	15.0
EM1-50-47-42R	5'	42"	16.0
EM1-55-47-48R	5-1/2'	48"	18.0
EM1-60-47-54R	6'	54"	19.0
EM1-65-47-60R	6-1/2'	60"	20.0
EM1-70-47-66R	7'	66"	22.0
EM1-75-47-72R	7-1/2'	72"	23.0
EM1-80-47-78R	8'	78"	25.0



Type PS-LID - Plug style with standard pentagon bolt

Type PS-LID - Plug Style Base Tapped 1-1/2"			
CATALOG	EXTENDED	Rod	APPROX.
Number	LENGTH	LENGTH	Wt. Lbs.
EM2-30-46-18R	3'	18"	12.0
EM2-35-46-24R	3-1/2'	24"	13.0
EM2-40-46-30R	4'	30"	14.0
EM2-45-46-36R	4-1/2'	36"	16.0
EM2-50-46-42R	5'	42"	17.0
EM2-55-46-48R	5-1/2'	48"	18.0
EM2-60-46-54R	6'	54"	20.0
EM2-65-46-60R	6-1/2'	60"	21.0
EM2-70-46-66R	7'	66"	22.0
EM2-75-46-72R	7-1/2'	72"	23.0
EM2-80-46-78R	8'	78"	25.0

THE PROPER MINNEAPOLIS PATTERN CURB BOX FOR FORD CURB STOPS		
DESCRIPTION OF CURB STOP	Base Thread Size	
"BH", 3/4" and 1" Ball Curb Stops	1-1/2"	
1-1/4", 1-1/2" and 2" Ball Curb Stops	2"	
3/4" "Z" Type Inverted Key Curb Stops	1-1/2"	
1" "Z" Type Inverted Key Curb Stops	2"	

How to Choose

TYPE PS-LID - PLUG STYLE BASE TAPPED 2"			
CATALOG	EXTENDED	Rod	APPROX.
Number	LENGTH	LENGTH	Wt. Lbs.
EM2-30-47-18R	3'	18"	12.0
EM2-35-47-24R	3-1/2'	24"	13.0
EM2-40-47-30R	4'	30"	14.0
EM2-45-47-36R	4-1/2'	36"	16.0
EM2-50-47-42R	5'	42"	17.0
EM2-55-47-48R	5-1/2'	48"	18.0
EM2-60-47-54R	6'	54"	19.0
EM2-65-47-60R	6-1/2'	60"	21.0
EM2-70-47-66R	7'	66"	22.0
EM2-75-47-72R	7-1/2'	72"	23.0
EM2-80-47-78R	8'	78"	24.0

# Ford Minneapolis Pattern Curb Boxes Minneapolis Pattern Curb Boxes with 1-1/4" Upper Section

Minneapolis Pattern Curb Boxes with 1-1/4" Upper Section Stationary Rod <u>not Included</u>



TYPE PL-LID - PLUG STYLE BASE TAPPED 1-1/2"			
CATALOG	EXTENDED LENGTH	APPROX.	
Number	EXTENDED LENGTH	Wt. Lbs.	
EM2-30-56	3'	13.0	
EM2-35-56	3-1/2'	14.0	
EM2-40-56	4'	15.0	
EM2-45-56	4-1/2'	17.0	
EM2-50-56	5'	18.0	
EM2-55-56	5-1/2'	19.0	
EM2-60-56	6'	20.0	
EM2-65-56	6-1/2'	21.0	
EM2-70-56	7'	22.0	
EM2-75-56	7-1/2'	23.0	
EM2-80-56	8'	25.0	

TYPE PL-LID - PLUG STYLE BASE TAPPED 2"		
CATALOG	EXTENDED LENGTH	APPROX.
Number		Wt. Lbs.
EM2-30-57	3'	13.0
EM2-35-57	3-1/2'	14.0
EM2-40-57	4'	15.0
EM2-45-57	4-1/2'	17.0
EM2-50-57	5'	18.0
EM2-55-57	5-1/2'	19.0
EM2-60-57	6'	20.0
EM2-65-57	6-1/2'	21.0
EM2-70-57	7'	22.0
EM2-75-57	7-1/2'	23.0
EM2-80-57	8'	25.0

To add stationary rod, add rod length to the end of catalog number. Example: EM2-30-56-<u>18R</u>. Rods listed on page 7. **Note**: For Curb Boxes 1-1/4" and larger, Ford recommends shut-off rods over stationary rods for valve operation.

# Minneapolis Pattern Curb Boxes with 1-1/2" Upper Section Stationary Rod not Included





Type PXL-LID - Plug style with standard pentagon bolt

Type PXL-LID - Plug Style Base Tapped 2"		
CATALOG	EXTENDED LENGTH	APPROX.
Number	EXTENDED LENGTH	WT. LBS.
EM2-35-67	3-1/2'	16.0
EM2-40-67	4'	17.0
EM2-45-67	4-1/2'	19.0
EM2-50-67	5'	20.0
EM2-55-67	5-1/2'	21.0
EM2-60-67	6'	22.0
EM2-65-67	6-1/2'	24.0
EM2-70-67	7'	25.0
EM2-75-67	7-1/2'	27.0
EM2-80-67	8'	28.0

Curb boxes with 1-1/4" or 1-1/2" upper sections are available with a tracer wire terminal on the curb box lid. Add "-TW" to the end of the catalog number. Example: EM2-50-57-TW.

To add a stationary rod, add rod length to the end of catalog number. Example: EM2-35-67-24R. Rods listed on page 7. **Note**: For Curb Boxes 1-1/4" and larger, Ford recommends shut-off rods over stationary rods for valve operation.

## **Stationary Rods**

(Attach to Curb Stop with brass cotter pin)

with brass cotter pin)				
CATALOG	Rod	APPROX.		
Number	LENGTH	Wt. Lbs.		
ROD-18	18"	2.0		
ROD-24	24"	2.0		
ROD-30	30"	2.5		
ROD-36	36"	3.0		
ROD-42	42"	3.5		
ROD-48	48"	4.0		
ROD-54	54"	4.0		
ROD-60	60"	4.5		
ROD-66	66"	5.0		
ROD-72	72"	5.5		
ROD-78	78"	6.0		
ROD-90	90"	6.0		

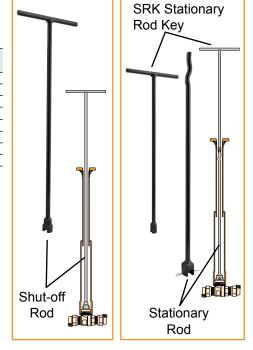
Stainless steel stationary rods and cotter pins are available. Add "-SS" to end of catalog number.

## **Ford Curb Box Accessories**

## **Shut-off Rods**

(For Curb Boxes with 1-1/4" and 1-1/2" upper section)

and 1-1/2 apper section)				
CATALOG	Rod	APPROX.		
Number	LENGTH	Wt. Lbs.		
SROD-2	2'	2.5		
SROD-3	3'	3.5		
SROD-4	4'	4.5		
SROD-5	5'	5.5		
SROD-6	6'	6.5		
SROD-8	8'	7.5		
SROD-9	9'	8.5		
SROD-10	10'	9.5		



## Parts and Accessories for Arch Pattern Boxes

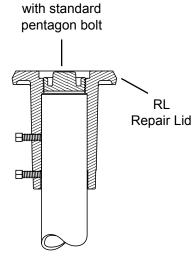
CATALOG	DESCRIPTION	APPROX.	
Number		WT. LBS.	
ITEMS FOR 1" UPPER SECTION STYLE			
PS-LID	Plug Type PS-LID	1.5	
PS-LID-LP	Type PS-LID less plug	1.5	
PS-LID-SEWER	Plug Type PS-LID with "Sewer" lettering	1.5	
PS-LID-FIRE	Plug Type PS-LID with "Fire" lettering	1.5	
P-PSL	1" IPS Plug only for Type PS-LID	0.3	
HS-LID	Erie Type 2-hole HS-LID	1.5	
HS-LID-SEWER	Erie Type 2-hole HS-LID with "Sewer" lettering	1.5	
AB-4	Arch Base Only (with spring)	8.5	
CB-7	Curb Box Base	9.0	
SRK	22" Key for Stationary Rod	2.0	
KEY-CB	Key for Pentagon Bolt for Plug Style lid	0.7	
ITEMS FOR 1-1/4" UPPER SECTION STYLE			
PL-LID	Plug Type PL-LID	1.9	
PL-LID-LP	Type PL-LID less plug	1.9	
PL-LID-SEWER	Plug Type PL-LID with "Sewer" lettering	1.9	
AB-5	Arch Base Only (with spring)	8.5	
CB-7	Curb Box Base	9.0	
P-PLL	1-1/4" IPS Plug only for Type PL-LID	0.3	
RL	1-1/4" Repair Lid for PL Type	3.0	
KEY-CB	Key for Pentagon Bolt for Plug Style lid	0.7	



	5 IOI WIIIIIIeapolis Patterii Boxes		
CATALOG Number	DESCRIPTION	APPROX. Wt. Lbs.	
ITEMS FOR 1" UPPER SECTION STYLE			
PS-LID	Plug Type PS-LID	1.5	
PS-LID-LP	Type PS-LID less plug	1.5	
PS-LID-SEWER	Plug Type PS-LID with "Sewer" lettering	1.5	
PS-LID-FIRE	Plug Type PS-LID with "Fire" lettering	1.5	
P-PSL	1" IPS Plug only Type PS-LID	0.3	
HS-LID	Erie Type 2 hole HS-LID	1.5	
HS-LID-SEWER	Erie Type 2 hole HS-LID with "Sewer" lettering	1.5	
MB-64	Minneapolis Base Only (with spring) tapped 1-1/2"	6.8	
MB-74	Minneapolis Base Only (with spring) tapped 2"	6.8	
CBB	2"x1-1/2" Cast Iron Bushing	0.6	
SRK	22" Key for Stationary Rod	2.0	
KEY-CB	Key for Pentagon Bolt for Plug Style lid	0.7	
ITEMS FOR 1-1/4" UPPER SECTION STYLE			
PL-LID	Plug Type PL-LID	1.9	
PL-LID-LP	Type PL Lid less plug	1.9	
PL-LID-TW	Type PL Lid with Tracer wire terminal	2.1	
PL-LID-SEWER	Plug Type PL-LID with "Sewer" lettering	2.0	
PL-LID-SEWER-TW	Type PL Lid, with "Sewer" lettering and Tracer Wire Terminal	2.1	
P-PLL	1-1/4" IPS Plug only for Type PL-LID	0.3	
RL	1-1/4" Repair Lid for PL Type	3.0	
MB-65	Minneapolis Base Only (with spring) tapped 1-1/2"	7.0	
MB-75	Minneapolis Base Only (with spring) tapped 2"	7.0	
CBB	2"x1-1/2" Cast Iron Bushing	0.6	
KEY-CB	Key for Pentagon Bolt for Plug Style lid	0.7	
ITEMS FOR 1-1/2" UPPER SECTION			
MB-76	Minneapolis Base Only (with spring) tapped 2"	7.0	
PXL-LID	Plug Type PXL-LID	2.5	
PXL-LID-TW	Type PXL Lid with Tracer Wire Terminal	2.6	
P-PXL	1-1/2" IPS Plug only for Type PXL-LID	0.3	
CBB	2"x1-1/2" Cast Iron Bushing	0.6	
KEY-CB	Key for Pentagon Bolt for Plug Style lid	0.7	



Brass Lid Plug





# Section GA

# Ford® Curb Boxes

## Warranty

All merchandise is warranted to be free from defects in material and factory workmanship for one year from date of shipment from our factory. We will provide, free of charge, new products in equal quantities for any that prove defective within one year from date of shipment from our factory. Manufacturer shall not be liable for any loss, damage, or injury, direct or consequential, arising out of the use of or the inability to use the product. Before using, user shall determine the suitability of the product for user's intended use and user assumes all risk and liability whatever in connection therewith. No claims for labor or consequential damage will be allowed. The foregoing may not be changed except by agreement signed by an officer of the manufacturer.

No other warranties are applicable or may be implied, including the implied warranty of merchantability and the implied warranty of fitness for particular purpose and any warranty relating to infringement or the like, all of which are disclaimed.

Parties responsible for monitoring and maintaining proper water system design must exercise full responsibility in understanding the full intent and scope of applicable lead laws.

#### **Please Note:**

Consult The Ford Meter Box Company, Inc. website (www.fordmeterbox.com) for the most recent catalog information. The Ford Meter Box Company considers the information in this catalog to be correct at the time of publication. Items and option availability, including specifications, are subject to change without notice. Please verify that your product information is current.