

# D.O.T. Picket Rail

Certs available upon request prior to ordering

## Top and Bottom Rail:

18-61-240	2" SCH 40 Pipe x 20' - 2-3/8 x 2.067 x .154	1.264
<u>18-61-241</u>	2" SCH 40 Pipe x 24' - 2-3/8 x 2.067 x .154	1.264
<u>18-61-243</u>	2" SCH 40 Pipe x 30' - 2-3/8 x 2.067 x .154	1.264
<u>DOT-61-170</u>	2-1/2" SCH 10 Pipe x 24' - 2-7/8 X 2.635 X .120	1.246

## Top and Bottom Rail Splice:

18-61-235	1-1/2" SCH 40 Pipe x 20' - 1.900 x 1.610 x .145	0.940
17-61-215	2-1/2 OD x .125 x 24' Round Tube (6061-T6)	1.090

## Post:

19-61-212	2 x .250 Square Tube x 24' (6061-T6)	2.100
20-61-281	2 x 4 x .250 Rect Tube x 24'	3.300

## Picket:

18-61-220	3/4" SCH 40 Pipe x 20' - 1.050 x .824 x .113	0.391
<u>18-61-222</u>	3/4" SCH 40 Pipe x 24' - 1.050 x .824 x .113	0.391
14-61-430	3/4" Solid Round Rod x 12' (6061-T6)	0.530

## Post Mount:

<u>52-61-2658</u>	5/8 x 6 Flat Bar x 12' (6061-T6511)	4.500
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## Bent End Return:

18-63-240	2" SCH 40 Pipe x 20' (6063-T52)	1.264
<u>52-61-3454</u>	Inner Sleeve mates with 2" SCH 40 Pipe - (6061-T6)	

## Fabbed 2" SCH 40 Pipe x 20' (6061-T6)

<u>18-61-236</u>	with 3/4" SCH 40 Holes (50 holes per piece) - Mates with Fabbed DOT Inner Sleeve (18-61-233)
<u>18-61-233</u>	1-1/2" SCH 40 Pipe - Mates with <u>18-61-236</u> - Fabbed DOT Inner Sleeve x 16"



Fabbed 2" SCH 40 Pipe  
3.75" between picket walls

Fabbed DOT Inner Sleeve

# D.O.T. Round Tube (6061-T6)

<u>Stock Code</u>	<u>Description</u>	<u>Aprox. Wt/Lin ft.</u>	<u>Stock Code</u>	<u>Description</u>	<u>Aprox. Wt/Lin ft.</u>
17-61-200	1-1/2 x 1/8 x 24'	0.648	<u>17-DOT-115</u>	3-1/2 x 3/16 x 15'	2.300
<u>17-61-203</u>	1-1/2 x 1/4 x 24'	1.178	<u>17-DOT-117</u>	3-1/2 x 3/16 x 17'	2.300
17-61-205	1-3/4 x 1/8 x 24'	0.750	<u>17-DOT-116</u>	3-1/2 x 3/16 x 20'	2.300
<u>17-DOT-100</u>	2 x 1/8 x 12'	0.866	<u>17-DOT-120</u>	4 x 3/16 x 17'	2.647
17-61-210	2 x 1/8 x 24'	0.866	<u>17-DOT-121</u>	4 x 3/16 x 20'	2.647
<u>17-DOT-105</u>	2-1/2 x 1/8 x 12' 6"	1.097	<u>17-DOT-123</u>	4 x 1/4 x 24'	3.534
<u>17-DOT-104</u>	2-1/2 x 1/8 x 13' 6"	1.097	<u>17-DOT-125</u>	4 x 1/4 x 20'	3.534
<u>17-DOT-106</u>	2-1/2 x 1/8 x 15'	1.097	<u>17-DOT-130</u>	4-1/2 x 1/4 x 20'	3.924
17-61-215	2-1/2 x 1/8 x 24'	1.097	<u>17-DOT-132</u>	5 x 1/4 x 20'	4.470
<u>17-DOT-110</u>	3 x 1/8 x 13' 6"	1.355	<u>17-DOT-139</u>	6 x 1/4 x 20'	5.419
<u>17-DOT-111</u>	3 x 1/8 x 15'	1.355	<u>17-DOT-140</u>	6 x 1/4 x 24'	5.419
<u>17-DOT-113</u>	3 x 1/8 x 17'	1.355			
<u>17-DOT-112</u>	3 x 1/8 x 20'	1.355			
17-61-220	3 x 1/8 x 24'	1.355			
<u>17-61-715</u>	3 x 1/8 x 15' (Scalloped)	1.259			
<u>17-61-324</u>	3 x 1/8 x 24' (Scalloped)	1.259			

# D.O.T. Bullet/Bicycle Rail System - Certs Available upon request

<p><b>4" Bullet/Bicycle Top Cap</b> 6061 T6 <u>DOT-61-100</u> x 30' <u>DOT-61-120</u> x 40' Mates with 3" Splice</p>	<p><b>3" Bullet Rail Splice x 21'</b> <u>DOT-61-130</u> 6061 T6 Mates with 4" Top Cap</p>	<p><b>Hand Rail Clamp Bar x 21'</b> <u>DOT-61-140</u> 6061 T6</p>	<p><b>Splice Insert Bar x 20'</b> <u>DOT-61-150</u> 6061 T6 Mates with 4" Top Cap</p>	<p><b>5" x 5" Straight H-Beam x 24'</b> <u>DOT-61-240</u> 6061-T6</p>
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**EASTERN METAL SUPPLY**

**STANDARDS 21**  
02/04/24

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# D.O.T. Picket Rail

Certs available upon request prior to ordering

## Top and Bottom Rail:

18-61-240	2" SCH 40 Pipe x 20' - 2-3/8 x 2.067 x .154	1.264
18-61-241	2" SCH 40 Pipe x 24' - 2-3/8 x 2.067 x .154	1.264
18-61-243	2" SCH 40 Pipe x 30' - 2-3/8 x 2.067 x .154	1.264
DOT-61-170	2-1/2" SCH 10 Pipe x 24' - 2-7/8 X 2.635 X .120	1.246

## Top and Bottom Rail Splice:

18-61-235	1-1/2" SCH 40 Pipe x 20' - 1.900 x 1.610 x .145	0.940
17-61-215	2-1/2 OD x .125 x 24' Round Tube (6061-T6)	1.090

## Post:

19-61-212	2 x .250 Square Tube x 24' (6061-T6)	2.100
20-61-281	2 x 4 x .250 Rect Tube x 24'	3.300

## Picket:

18-61-220	3/4" SCH 40 Pipe x 20' - 1.050 x .824 x .113	0.391
18-61-222	3/4" SCH 40 Pipe x 24' - 1.050 x .824 x .113	0.391
14-61-430	3/4" Solid Round Rod x 12' (6061-T6)	0.530

## Post Mount:

52-61-2658	5/8 x 6 Flat Bar x 12' (6061-T6511)	4.500
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## Bent End Return:

18-63-240	2" SCH 40 Pipe x 20' (6063-T52)	1.264
52-61-3454	Inner Sleeve mates with 2" SCH 40 Pipe - (6061-T6)	

## Fabbed 2" SCH 40 Pipe x 20' (6061-T6)

18-61-236	with 3/4" SCH 40 Holes (50 holes per piece) - Mates with Fabbed DOT Inner Sleeve (18-61-233)
18-61-233	1-1/2" SCH 40 Pipe - Mates with 18-61-236 - Fabbed DOT Inner Sleeve x 16"



Fabbed 2" SCH 40 Pipe  
3.75" between picket walls



Fabbed DOT Inner Sleeve

# D.O.T. Round Tube (6061-T6)

Stock Code	Description	Aprox. Wt/Lin ft.	Stock Code	Description	Aprox. Wt/Lin ft.
17-61-200	1-1/2 x 1/8 x 24'	0.648	17-DOT-115	3-1/2 x 3/16 x 15'	2.300
17-61-203	1-1/2 x 1/4 x 24'	1.178	17-DOT-117	3-1/2 x 3/16 x 17'	2.300
17-61-205	1-3/4 x 1/8 x 24'	0.750	17-DOT-116	3-1/2 x 3/16 x 20'	2.300
17-DOT-100	2 x 1/8 x 12'	0.866	17-DOT-120	4 x 3/16 x 17'	2.647
17-61-210	2 x 1/8 x 24'	0.866	17-DOT-121	4 x 3/16 x 20'	2.647
17-DOT-105	2-1/2 x 1/8 x 12' 6"	1.097	17-DOT-123	4 x 1/4 x 24'	3.534
17-DOT-104	2-1/2 x 1/8 x 13' 6"	1.097	17-DOT-125	4 x 1/4 x 20'	3.534
17-DOT-106	2-1/2 x 1/8 x 15'	1.097	17-DOT-130	4-1/2 x 1/4 x 20'	3.924
17-61-215	2-1/2 x 1/8 x 24'	1.097	17-DOT-132	5 x 1/4 x 20'	4.470
17-DOT-110	3 x 1/8 x 13' 6"	1.355	17-DOT-139	6 x 1/4 x 20'	5.419
17-DOT-111	3 x 1/8 x 15'	1.355	17-DOT-140	6 x 1/4 x 24'	5.419
17-DOT-113	3 x 1/8 x 17'	1.355			
17-DOT-112	3 x 1/8 x 20'	1.355			
17-61-220	3 x 1/8 x 24'	1.355			
17-61-715	3 x 1/8 x 15' (Scalloped)	1.259			
17-61-324	3 x 1/8 x 24' (Scalloped)	1.259			

# D.O.T. Bullet/Bicycle Rail System - Certs Available upon request

<b>4" Bullet/Bicycle Top Cap</b> 6061 T6 <b>DOT-61-100</b> x 30' <b>DOT-61-120</b> x 40' Mates with 3" Splice	<b>3" Bullet Rail Splice x 21'</b> <b>DOT-61-130</b> 6061 T6 Mates with 4" Top Cap	<b>Hand Rail Clamp Bar x 21'</b> <b>DOT-61-140</b> 6061 T6	<b>Splice Insert Bar x 20'</b> <b>DOT-61-150</b> 6061 T6 Mates with 4" Top Cap	<b>5" x 5" Straight H-Beam x 24'</b> <b>DOT-61-240</b> 6061-T6



# Break Away Sign Pole Bases for Single Column Signs

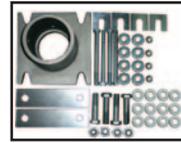
Sign Pole Bases - Manufactured in accordance with Florida DOT Roadway and Traffic Design Standard Indexes (11860-11865)

(Call Sales for Bolt Kit Contents)

Product Code	Size	Bolt Kit*
DOT-4-BPB	4"	DOT-4-KIT
DOT-4.5-BPB	4-1/2"	DOT-4.5-KIT
DOT-5-BPB	5"	DOT-5-KIT
DOT-6-BPB	6"	DOT-6-KIT



Break Away Sign Pole Base



Bolt Kit

## Sign Pole Bases with Bolt Kits

Bolt Kit Hardware meets requirements of ASTM A325 & ASTM A307

DOT-4-BPBPKG	4"	DOT-5-BPBPKG	5"
DOT-4.5-BPBPKG	4-1/2"	DOT-6-BPBPKG	6"



DOT Shims



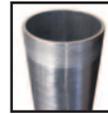
Threaded Transformer Base

## Shims (FDOT Approved)

DOT-2-Shim	single column ground signs
DOT-3-Shim	general purpose shim

## Threaded Transformer Base – NEW!

DOT-PEDBASE-P	Threaded Transformer Base with Plastic Door
PEDBASE-DOOR	356-T6 Alloy; ASTM B 36
PEDBASE-BOLTKIT	Plastic Door for TS-1000-L
	3/4-10 x 18" J Bolt Anchor w/ Bolts and Washers



Threaded SCH 40 Pipe

## Transformer Base Pole (4" SCH 40 Pipe 6061-T6 MF - Threaded)

DOT-4-84	x 84"
DOT-4-156	x 156"
DOT-4-180	x 180"

## U-Bolts FDOT Approved ASTM A-307 Galvanized U-Bolts with 2 nuts per side.

DOT-2-UBOLT	2"
DOT-2.5-UBOLT	2-1/2"
DOT-3-UBOLT	3"
DOT-3.5-UBOLT	3-1/2"
DOT-4-UBOLT	4"
DOT-4.5-UBOLT	4-1/2"
DOT-5-UBOLT	5"
DOT-6-UBOLT	6"

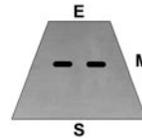


## Flat Bar Base Plate x 12' - 6061 T6 M/F

Stock Code	Size (Size x Wall)	Aprox. Wt/Lin ft.
10-61-505	1/2" x 6" x 12'	3.600
52-61-2658	5/8" x 6" x 12'	4.500



DOT-SP-718



Aluminum Soil Plate



Installed Soil Plate: Front & Back views; shown attached with FDOT approved U-bolts

## Fabbed Aluminum Soil Plate

DOT-SP-718	1/4" (7" x 18") 6061-T6 – NEW!
DOT-14-SP	1/4" (8" x 12" x 14") 6061-T6

## Mill Finish Fabbed D.O.T. Z-Bar

1-3/4 x 1-3/4 x 3/16 (with holes and slots)

12-61-210	x 8"
12-61-211FZ	x 11"
12-61-214FZ	x 14"
12-61-220FZ	x 20"
12-61-226FZ	x 26"
12-61-232FZ	x 32"
12-61-238FZ	x 38"
12-61-242FZ	x 42"
12-61-244FZ	x 44"
12-61-246FZ	x 46"
12-61-252FZ	x 52"
12-61-256FZ	x 56"
12-61-120FZ	x 120"



Fabricated Z-Bar

## Aluminum Zees - 6061-T6 x 25'

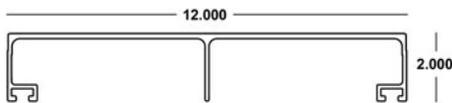
Stock Code	Size in Inches (E x M x S)	Approx. Wt/Lin ft.
12-61-200	1-3/4 x 1-3/4 x 3/16	1.076
12-61-216	3 x 2-11/16 x 1/4 x 18"	2.381
12-61-201	3 x 2-11/16 x 1/4	2.381
12-61-221	3 x 2-11/16 x 1/4 x 30"	2.38
52-61-2968	3 x 2-11/16 x 1/4 x 40"	2.381
12-61-220	3 x 2-11/16 x 3/8	3.381
12-61-240	4-1/16 x 3-1/8 x 5/16	3.575
12-61-250	5 x 3-1/4 x .312	4.008



## D.O.T. Signage

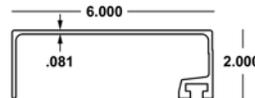
### 12" x 2" Sign Panel

MILL ORDER EMSW14792	Heavy
MILL ORDER EMSW14794	Medium
MILL ORDER EMSW14793	Light



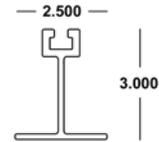
### 6" x 2" Half Sign Panel

MILL ORDER EMSW14795



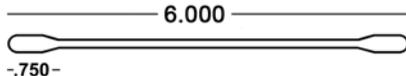
### 3" x 2.5" Wind Beam

MILL ORDER EMSW14796



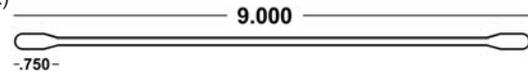
### 6" Extruded Street Name Blade x 12' 1"

66-33-111 (TX)



### 9" Extruded Street Name Blade x 12' 1"

66-33-110 (TX)



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STANDARD EXTRUSIONS 18  
03/18/24

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# Round Aluminum Tube

6063-T5 x 24' (Unless noted otherwise)



Stock Code	Size in Inches (Size x Wall)	Approx. Wt/Lin ft.
17-63-100	.75 x .065 (.620 ID) (6063 T52)	0.172
17-63-110	.875 x .062 (.751 ID) (6060 T6 - Furniture Grade)	0.190
17-63-105	1 x .062 (.880 ID) x 20' (6060 T6 - Furniture Grade)	0.229
17-63-115FG	1 x .062 (.880 ID) (6060 T6 - Furniture Grade)	0.229
17-63-120	1 x .125 (.750 ID)	0.404
52-61-3868	1 x .250 (.500 ID) x 20' (6005A-T61)	0.707
17-63-132	1.250 x .062 (1.126 ID)	0.278
52-63-1272	1.250 x .062 (1.126 ID) (6060 T6 - Furniture Grade)	0.278
17-63-130	1.250 x .090 (1.070 ID)	0.385
17-63-134	1.250 x .125 x 16' (1.000 ID) (6063-T52)	0.530
17-63-133	1.250 x .125 x 20' (1.000 ID) (6063-T52)	0.530
17-63-116	1.500 x .065 (1.370 ID)	0.351
17-63-117	1.500 x .090 (1.320 ID)	0.478
17-61-195	1.500 x .093 (6061)	0.493
17-63-135	1.500 x .125 (1.250 ID)	0.648
17-61-200	1.500 x .125 (1.250 ID) (6061)	0.648
17-T4-135	1.500 x .125 (6063 T4)	0.648
17-63-136	1.500 x .125 x 20' (1.250 ID) (6063-T52)	0.648
17-63-138	1.500 x .125 x 30' (1.250 ID) (6063-T52)	0.648
52-63-9775	C-Insert x 12' - for 1.500 x .125 Tube (6063-T6)	0.347
17-61-203	1.500 x .250 x 24' (6061-T6)	1.178
17-61-205	1.750 x .125 (1.500 ID) (6061-T6)	0.750
17-63-140	2 x .050 (1.900 ID)	0.360
17-63-142	2 x .065 (1.870 ID)	0.474
17-63-141	2 x .125 (1.750 ID) (6063-T52)	0.883
17-61-210	2 x .125 (1.750 ID) (6061-T6)	0.883
17-DOT-100	2 x .125 x 12'	0.883
17-63-143	2 x .125 x 20' (1.750 ID) (6063-T52)	0.883
17-61-213	2 x .250 (1.500 ID) (6061-T6)	1.650
MILL ORDER	2.125 x .125 (6463-T67) 52-63-7798	0.942
MILL ORDER	2.150 x .125 (6463-T67) 52-63-8437	0.953
17-63-212	2.250 x .120 (2.000 ID) (6063-T52)	0.964
17-61-215	2.500 x .125 (2.250 ID) (6061-T6)	1.097
17-DOT-105	2.500 x .125 x 12' 6" (6061-T6)	1.097
17-DOT-104	2.500 x .125 x 13' 6" (6061-T6)	1.097
17-DOT-106	2.500 x .125 x 15' (6061-T6)	1.097
17-63-150	3 x .083 (2.834 ID)	0.895
17-63-155	3 x .125 (2.750 ID)	1.355
17-61-220	3 x .125 (2.750 ID) (6061-T6)	1.355
17-DOT-110	3 x .125 x 13' 6" (6061-T6)	1.355
17-DOT-111	3 x .125 x 15' (6061-T6)	1.355
17-DOT-113	3 x .125 x 17' (6061-T6)	1.355
17-DOT-112	3 x .125 x 20' (6061-T6)	1.355
52-61-3149	3 x .293 x 20' (2.415 ID) (6061-T6)	2.986
25-61-300	3 x .540 x 20' (1.920 ID) (6061-T6) Winder Tube	5.008
17-DOT-115	3.500 x .1875 x 15' (6061-T6)	2.300
17-DOT-117	3.500 x .1875 x 17' (6061-T6)	2.300
17-DOT-116	3.500 x .1875 x 20' (6061-T6)	2.300
17-63-160	4 x .125 (3.750 ID)	1.826
17-61-160	4 x .125 (3.750 ID) (6061-T6)	1.826
17-DOT-120	4 x .1875 x 17' (6061-T6)	2.647
17-DOT-121	4 x .1875 x 20' (6061-T6)	2.647
17-DOT-123	4 x .250 (6061-T6)	3.534
17-DOT-125	4 x .250 x 20' (6061-T6)	3.534
17-DOT-130	4.500 x .250 x 20' (6061-T6)	3.924
17-63-165	5 x .125 (4.750 ID)	2.251
52-61-2429	5 x .188 (6061-T6)	3.410
17-DOT-132	5 x .250 x 20' (6061-T6)	4.470

## Round Aluminum Tube (continued)

Stock Code	Size in Inches (Size x Wall)	Approx. Wt/Lin ft.
17-63-170	6 x .125 (5.750 ID) x 20'	2.713
MILL ORDER	6 x .188 (5.624 ID) 52-61-3925	4.037
17-DOT-139	6 x .250 x 20' (6061-T6)	5.4197
17-DOT-140	6 x .250 (6061-T6)	5.4197
17-63-175	8 x .125 (7.750 ID) (6063-T6)	3.710
MILL ORDER	8 x .156 (7.688 ID) 52-63-6843	4.613

## Marine Grade Mill Finish Round Tube x 12'

Stock Code	Size in Inches
52-64-3443	2-1/8 x 1/8 (6463-T52)
52-64-3444	2.15 x 1/8 (6463-T52)
52-64-9499	2-3/4 x .175 (6463-T66)

## Drawn Tube (6063-T832 x 24')

52-00-004	1.125 x .042 x 16' (1.041 ID)	0.166
	<i>Mates with 17-63-12549 (Clear Anodized)</i>	
MILL ORDER	1.250 x .049 (1.152 ID)	0.217
17-63-12549 (MO)	<i>Mates with 52-00-004 (Clear Anodized)</i>	
MILL ORDER	1.375 x .049 (1.277 ID)	0.240
17-63-137549 (MO)	<i>Mates with 17-63-1549 (Clear Anodized)</i>	
MILL ORDER	1.500 x .049 (1.402 ID)	0.263
17-63-1549 (MO)	<i>Mates with 17-63-137549 (Clear Anodized)</i>	
MILL ORDER	1.875 x .049 (1.777 ID)	0.331
17-63-187549 (MO)	<i>Mates with 17-63-2049 (Clear Anodized)</i>	
MILL ORDER	2.000 x .049 (1.902 ID)	0.353
17-63-2049 (MO)	<i>Mates with 17-63-187549 (Clear Anodized)</i>	

## Brite Dipped Drawn Tube

25-BD-460	.750 x .058 x 20'	54 pcs/box
25-BD-463	.875 x .058 x 16'	38 pcs/box
25-BD-465	.875 x .058 x 20'	38 pcs/box

## Superbuff Stainless Steel

Tube x 24' 2" - **INCREASED INVENTORIES!**

316 Alloy - *best for Saltwater applications*

Stock Code	Size in Inches	Lgths./Box
25-316-100	7/8 x 16 GA (.062)	30
25-316-098 (NC)	7/8 x 18 GA (.049) - <b>NEW!</b>	**
25-316-105	1 x 16 GA (.062)	16
25-316-104 (NC)	1 x 18 GA (.049) - <b>NEW!</b>	**
25-316-110	1-1/4 x 16 GA (.062) - <b>NEW!</b>	**

## 304 Alloy

Stock Code	Size in Inches	Lgths./Box
25-304-100	7/8 x 16 GA (.062)	30
25-304-099 (NC)	7/8 x 18 GA (.049) - <b>NEW!</b>	**
25-304-105	1 x 16 GA (.062)	16
25-304-110	1-1/4 x 16 GA (.062) - <b>NEW!</b>	**

*\*\*Individually wrapped pieces shipped per customer order size*

**Serrated & Fluted  
Scalloped Round Tube**  
See Next Page (Standards 20) for full listing

*Items marked as MILL ORDER are non stock but available.  
Product codes listed on MILL ORDER items are for die reference only.  
Customer must specify length, alloy & temper.*



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# D.O.T. SIGNAGE

## Break Away Sign Pole Bases for Single Column Signs

Sign Pole Bases - Manufactured in accordance with Florida DOT Roadway and Traffic Design Standard Indexes (11860-11865)  
(Call Sales for Bolt Kit Contents)

Product Code	Size	Bolt Kit*
<u>DOT-4-BPB</u>	4"	<u>DOT-4-KIT</u>
<u>DOT-4.5-BPB</u>	4-1/2"	<u>DOT-4.5-KIT</u>
<u>DOT-5-BPB</u>	5"	<u>DOT-5-KIT</u>
<u>DOT-6-BPB</u>	6"	<u>DOT-6-KIT</u>



Break Away Sign Pole Base



Bolt Kit

### Sign Pole Bases with Bolt Kits

Bolt Kit Hardware meets requirements of ASTM A325 & ASTM A307

<u>DOT-4-BPBPKG</u>	4"	<u>DOT-5-BPBPKG</u>	5"
<u>DOT-4.5-BPBPKG</u>	4-1/2"	<u>DOT-6-BPBPKG</u>	6"



DOT Shims

### Shims (FDOT Approved)

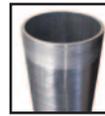
<u>DOT-2-Shim</u>	single column ground signs
<u>DOT-3-Shim</u>	general purpose shim



Threaded Transformer Base

### Threaded Transformer Base - NEW!

<u>DOT-PEDBASE-P</u>	Threaded Transformer Base with Plastic Door 356-T6 Alloy; ASTM B 36
<u>PEDBASE-DOOR</u>	Plastic Door for TS-1000-L
<u>PEDBASE-BOLTKIT</u>	3/4-10 x 18" J Bolt Anchor w/ Bolts and Washers



Threaded SCH 40 Pipe

**U-Bolts**  
**FDOT Approved**  
**ASTM A-307 Galvanized**  
**U-Bolts with lock washers and nuts.**

<u>DOT-2-UBOLT</u>	2"
<u>DOT-2.5-UBOLT</u>	2-1/2"
<u>DOT-3-UBOLT</u>	3"
<u>DOT-3.5-UBOLT</u>	3-1/2"
<u>DOT-4-UBOLT</u>	4"
<u>DOT-4.5-UBOLT</u>	4-1/2"
<u>DOT-5-UBOLT</u>	5"
<u>DOT-6-UBOLT</u>	6"

### Transformer Base Pole (4" SCH 40 Pipe 6061-T6 MF - Threaded)

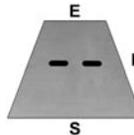
<u>DOT-4-84</u>	x 84"
<u>DOT-4-156</u>	x 156"
<u>DOT-4-180</u>	x 180"

### Flat Bar Base Plate x 12' - 6061 T6 M/F

Stock Code	Size (Size x Wall)	Aprox. Wt/Lin ft.
10-61-505	1/2" x 6" x 12'	3.600
52-61-2658	5/8" x 6" x 12'	4.500



DOT-SP-718



Aluminum Soil Plate



Installed Soil Plate: Front & Back views; shown attached with FDOT approved U-bolts

### Fabbed Aluminum Soil Plate

<u>DOT-SP-718</u>	1/4" (7" x 18") 6061-T6 - <b>NEW!</b>
<u>DOT-14-SP</u>	1/4" (8" x 12" x 14") 6061-T6

### Mill Finish Fabbed D.O.T. Z-Bar

1-3/4 x 1-3/4 x 3/16 (with holes and slots)

<u>12-61-210</u>	x 8"
<u>12-61-211FZ</u>	x 11"
<u>12-61-214FZ</u>	x 14"
<u>12-61-220FZ</u>	x 20"
<u>12-61-226FZ</u>	x 26"
<u>12-61-232FZ</u>	x 32"
<u>12-61-238FZ</u>	x 38"
<u>12-61-242FZ</u>	x 42"
<u>12-61-244FZ</u>	x 44"
<u>12-61-246FZ</u>	x 46"
<u>12-61-252FZ</u>	x 52"
<u>12-61-256FZ</u>	x 56"
<u>12-61-120FZ</u>	x 120"



Fabricated Z-Bar

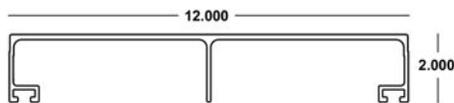
### Aluminum Zees - 6061-T6 x 25'

Stock Code	Size in Inches (E x M x S)	Approx. Wt/Lin ft.
<u>12-61-200</u>	1-3/4 x 1-3/4 x 3/16	1.076
<u>12-61-216</u>	3 x 2-11/16 x 1/4 x 18'	2.381
<u>12-61-201</u>	3 x 2-11/16 x 1/4	2.381
<u>12-61-221</u>	3 x 2-11/16 x 1/4 x 30'	2.38
<u>52-61-2968</u>	3 x 2-11/16 x 1/4 x 40'	2.381
<u>12-61-220</u>	3 x 2-11/16 x 3/8	3.381
<u>12-61-240</u>	4-1/16 x 3-1/8 x 5/16	3.575
<u>12-61-250</u>	5 x 3-1/4 x .312	4.008



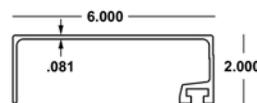
### 12" x 2" Sign Panel

MILL ORDER EMSW14792 Heavy  
MILL ORDER EMSW14794 Medium  
MILL ORDER EMSW14793 Light



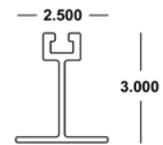
### 6" x 2" Half Sign Panel

MILL ORDER EMSW14795



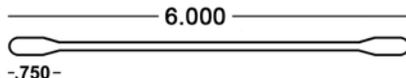
### 3" x 2.5" Wind Beam

MILL ORDER EMSW14796



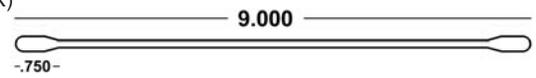
### 6" Extruded Street Name Blade x 12' 1"

66-33-111 (TX)



### 9" Extruded Street Name Blade x 12' 1"

66-33-110 (TX)



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# Aluminum Zees - 6061-T6 x 25'

<u>Stock Code</u>	<u>(E x M x S)</u> <u>Size in Inches</u>	<u>Approx.</u> <u>Wt/Lin ft.</u>
12-61-200	1-3/4 x 1-3/4 x 3/16	1.076
12-61-216	3 x 2-11/16 x 1/4 x 18'	2.381
12-61-201	3 x 2-11/16 x 1/4	2.381
12-61-221	3 x 2-11/16 x 1/4 x 30'	2.381
52-61-2968	3 x 2-11/16 x 1/4 x 40'	2.381
12-61-220	3 x 2-11/16 x 3/8	3.381
12-61-240	4-1/16 x 3-1/8 x 5/16	3.575
MILL ORDER	4-1/8 x 3-3/16 x 3/8	4.318
12-61-250	5 x 3-1/4 x .312	4.008
MILL ORDER	5-1/16 x 3-5/16 x 3/8	4.844



## Mill Finish Fabled Z-Bar (D.O.T. with holes and slots)

1-3/4 x 1-3/4 x 3/16

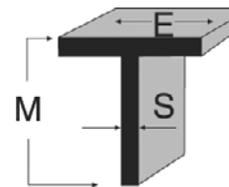
<u>Stock Code</u>	<u>Size in Inches</u>	<u>Wt/Lin ft.</u>
12-61-210	x 8"	1.076
12-61-211FZ	x 11"	1.076
12-61-214FZ	x 14"	1.076
12-61-220FZ	x 20"	1.076
12-61-226FZ	x 26"	1.076
12-61-232FZ	x 32"	1.076
12-61-238FZ	x 38"	1.076
12-61-242FZ	x 42"	1.076
12-61-244FZ	x 44"	1.076
12-61-246FZ	x 46"	1.076
12-61-252FZ	x 52"	1.076
12-61-256FZ	x 56"	1.076
12-61-120FZ	x 120"	1.076



# Aluminum Tees

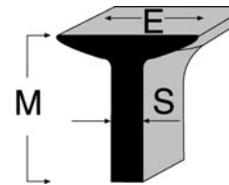
## Architectural Aluminum Tees - 6063-T5 x 20'

<u>Stock Code</u>	<u>(E x M x S)</u> <u>Size in Inches</u>	<u>Approx.</u> <u>Wt/Lin ft.</u>
12-63-205	1 x 1 x 1/8	0.280
25-BD-305	2 x 2 x 1/4 (BDA Polished 6463-T67)	1.097



## Structural Aluminum Tees - 6061-T6 x 25'

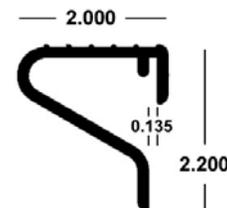
MILL ORDER	1 x 1 x 1/8	0.313	
12-61-205	1-1/2 x 1-1/2 x 3/16	0.700	
MILL ORDER	1-1/2 x 1-1/2 x 1/4	0.869	52-61-163
12-61-215	2 x 2 x 1/4	1.280	
12-61-218	2 x 2 x 1/4 (x 32')	1.280	
MILL ORDER	2-1/2 x 2-1/2 x 5/16	1.912	12-61-309 (NC)
MILL ORDER	3 x 2-1/2 x 5/16	2.129	52-61-1104
MILL ORDER	4 x 3 x 3/8	3.220	



## Gunwale/Gunnel - 6061-T6 Mill Finish

**Suggested Applications:** Boat Gunwales/Gunnels, Airboat applications

52-61-672	2.2 x 2 x 1/8 x 32'	0.850
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*Items marked as MILL ORDER are non stock but available.  
Product codes listed on MILL ORDER items are for die reference on.,.  
Customer must specify length, alloy & temper.*



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