

Boat Trailer Aluminum I-Beam - FULL SIZE

Size in Inches (E x M x S / A) - 6061-T6 Full Radius

4 x 3 x .285 / .170	2.774 #/ft
16-64-205 x 18' 6"	51.319 #/pc
16-64-207 x 20'	55.480 #/pc
16-64-210 x 21'	58.254 #/pc

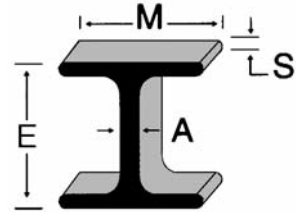
6 x 4 x .350 / .210	4.681 #/ft
16-64-240 x 25'	117.00 #/pc
16-64-245 x 28'	131.04 #/pc

8 x 5 x .410 / .250	7.020 #/ft
16-64-300 x 30'	210.60 #/pc
16-64-308 x 32'	224.64 #/pc
16-64-310 x 35'	245.70 #/pc
52-61-1711 x 37'	259.74 #/pc
16-64-320 x 40'	280.80 #/pc
52-61-1436 x 45'	315.90 #/pc

5 x 3.5 x .305 / .185	3.553 #/ft
16-64-225 x 20'	71.06 #/pc
7 x 4.5 x .345 / .230	5.449 #/ft
MILL ORDER 16-64-255	

10 x 6 x .500 / .290	10.286 #/ft
16-64-330 x 40'	411.44 #/pc
16-64-340 x 45'	462.87 #/pc

12 x 7 x .620/.310	14.098 #/ft
16-64-445 x 45'	634.41 #/pc
16-64-450 x 50'	704.90 #/pc



Boat Trailer Aluminum I-Beam - HALF SIZE

Size in Inches (E x M x S / A) - 6061-T6 Full Radius

3.5 x 2.5 x .25 / .15	2.033 #/ft
52-61-2489B x 25'	50.825 #/pc

4.5 x 3 x .260/.175	2.713 #/ft
16-61-289 x 13'	35.269 #/pc
16-61-290 x 14'	37.982 #/pc
16-61-295 x 15'	40.695 #/pc
16-61-300 x 16'	43.408 #/pc
16-61-308 x 17'	46.121 #/pc
16-61-310 x 18'	48.834 #/pc
16-61-320 x 18' 6"	50.191 #/pc
16-61-325 x 19' (TX)	51.547 #/pc
16-61-330 x 20'	54.260 #/pc
16-61-335 x 21'	56.973 #/pc
16-61-340 x 22'	59.686 #/pc

6.5 x 4 x .310/.220	4.561 #/ft
52-61-4587 x 19'	86.659 #/pc
16-61-490 x 20'	91.220 #/pc
16-61-495 x 21'	95.781 #/pc
16-61-500 x 22'	100.342 #/pc
16-61-510 x 23'	104.903 #/pc
16-61-520 x 25'	114.025 #/pc
16-61-525 x 26'	118.586 #/pc
16-61-530 x 27'	123.147 #/pc
16-61-535 x 28'	127.708 #/pc
16-61-540 x 30'	136.830 #/pc

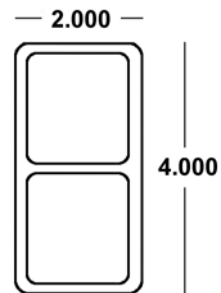
3.570 x 3 x .260/.175	2.478 #/ft
MILL ORDER x 16'	39.648 #/pc
16-61-307 (NC)	

5.5 x 3.5 x .280/.195	3.524 #/ft
16-61-380 x 16'	56.384 #/pc
16-61-390 x 18'	63.432 #/pc
16-61-395 x 19'	66.956 #/pc
16-61-400 x 20'	70.480 #/pc
16-61-410 x 21'	74.004 #/pc
16-61-415 x 22'	77.528 #/pc
16-61-420 x 23'	81.052 #/pc
16-61-430 x 25'	88.100 #/pc

7.5 x 4.375 x .350/.230	5.584 #/ft
16-61-600 x 25'	139.600 #/pc
16-61-605 x 26'	145.184 #/pc
52-61-1379 x 27'	150.768 #/pc
16-61-608 x 28'	156.352 #/pc
16-61-610 x 30'	167.520 #/pc
16-61-620 x 32'	178.688 #/pc
52-61-1339 x 33'	184.272 #/pc
16-61-630 x 35'	195.440 #/pc
16-61-635 x 38'	212.192 #/pc

Double Hollow/Side Rail

MILL ORDER
 52-61-3857
 2 x 4 x .200/.150 x 20'
 6061 T6510 Mill Finish
 For Welded Trailers



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.

Standards 24



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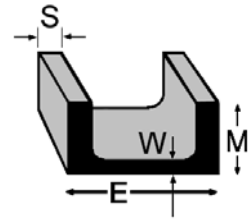
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version: 09/21/17

Boat Trailer Components

Structural Channel (Aluminum Association - 6061-T6)

Stock Code	Size in Inches	Appr. Wt/Lin ft
13-61-562	8 x 3-3/4 x .410 /.250 (x 32')	5.787
13-61-564	8 x 3-3/4 x .410 /.250 (x 40')	5.787
13-61-571	10 x 3-1/2 x .410 /.250 (x 40')	6.136
13-61-572	10 x 3-1/2 x .410 /.250 (x 45')	6.136
13-61-580	12 x 4 x .470 /.290 (x 50')	8.274



Radius Rectangular Tube - 6061-T6

52-61-1045	1-1/2 x 1/4 x 18'	1.461
20-61-279	2 x 3 x 1/4 x 24'	2.636
52-61-1040	2.45 x 1/4 x 18'	2.640

3" x 3" Straight Cross Members 6061-T6

52-61-749	3 x 3/16 x 18'	2.502
52-61-750	3 x 1/4 x 18'	3.204
52-61-778C	3 x 1/4 x 52-1/2"	3.204
52-61-779	3 x 1/4 x 59-1/2"	3.204
52-61-778A	3 x 1/4 x 71-1/2"	3.204
52-61-778B	3 x 1/4 x 79-1/2"	3.204



Cross Members (Straight & Bent)

3" x 3" Straight Cross Members (6063-T6 for bending)

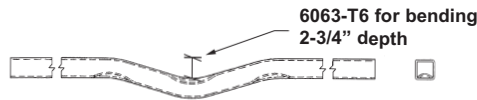
Available in various lengths and cuts, mitre or straight, for Mill Order quantities

52-63-8188	3 x 3/16 x 25' (.188 radius)	2.502
52-61-1359	3 x 1/4 x 60" (w/19 Degree Ends - 6061 T6)	3.204
51-63-897	3 x 1/4 x 18' 3"	3.204
52-63-8441	3 x 1/4 x 25'	3.204

3" x 3" x 1/4" Bent Cross Members (6063-T6)

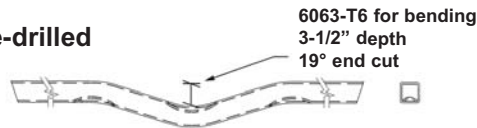
90° End Cut, 2-3/4" depth bend

275-90-59	3 x 1/4 x 59"
275-90-72	3 x 1/4 x 72"
275-90-80	3 x 1/4 x 80"
275-90-100	3 x 1/4 x 100"



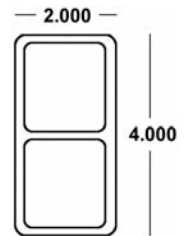
19° End Cut, 3-1/2" depth bend; pre-drilled

350-19-63	3 x 1/4 x 63"
350-19-72.5	3 x 1/4 x 72-1/2"
350-19-80.5	3 x 1/4 x 80-1/2"



Double Hollow/Side Rail x 20'

MILL ORDER
52-61-3857
2 x 4 x .200/.150
6061 T6510 MF
For Welded Trailers



Double Hollow Trailer Tongues

Double Hollow x 24'	Standard Double Hollow/Tongue x 24'	Standard Double Hollow/Tongue x 24'	Heavy Double Hollow/Tongue x 24'
1-00-007 6061 T6 Mill Finish	52-61-3817 6005A T61 Mill Finish	52-61-3815 6005A T61 Mill Finish	52-61-3816 6005A T61 Mill Finish
3 x 3 x .188/.140	3 x 4 x .200/.150	3 x 5 x .260/.180	3 x 5 x .325/.180
0-24" Tongue Projection: Max Load: 225 lbs	0-24" Tongue Projection: Max Load: 400 lbs	0-24" Tongue Projection: Max Load: 750 lbs	0-24" Tongue Projection: Max Load: 850 lbs
25-30" Tongue Projection: Max Load: 150 lbs	25-30" Tongue Projection: Max Load: 275 lbs	25-30" Tongue Projection: Max Load: 600 lbs	25-30" Tongue Projection: Max Load: 675 lbs

I-Beam Tie Strap - Miscellaneous Fender Brackets & Tie Plate Spacers are available upon request

52-63-9356	8-1/2 x 2 x 1/4 (7/16" holes)
52-63-9355	7-3/4 x 2 x 1/4 (7/16" holes)
52-63-9354	6-3/4 x 2 x 1/4 (7/16" holes)
Special Order	5-7/8 x 2 x 1/4 (7/16" holes)



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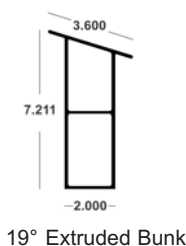
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Boat Bunks

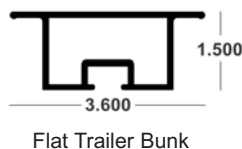
52-63-6513	19° Extruded Bunk x 12'	2.347
40-63-230	19° Extruded Bunk x 20'	2.347
40-63-235	19° Extruded Bunk x 24'	2.347
1-00-005	3.6 x 1.5 Flat Trailer Bunk x 24'	1.172

Universal Bunk (Flat, 19°, 24°, 28°)

40-63-271	4" Universal x 24'	1.626
40-63-280	8" Universal x 10' (Flat, 19°, 24°, 28°)	2.898
40-63-273	8" Universal x 12' (Flat, 19°, 24°, 28°)	2.898
40-63-274	8" Universal x 14' (Flat, 19°, 24°, 28°)	2.898
40-63-276	8" Universal x 16' (Flat, 19°, 24°, 28°)	2.898
40-63-275	8" Universal x 24' (Flat, 19°, 24°, 28°)	2.898
40-63-282	10" Universal Bunk x 10'	3.759
40-63-281	10" Universal Bunk x 12'	3.759
40-63-279	10" Universal Bunk x 14'	3.759
40-63-277	10" Universal Bunk x 16'	3.759
40-05-277	10" HD Universal Bunk x 16'	6.326 - (6005A T61) NEW!
40-05-278	10" HD Universal Bunk x 24'	6.326 - (6005A T61) NEW!
40-63-278	10" Universal Bunk x 24'	3.759
21-00-712R	End Cap Casting (Right) for 8" Universal Boat Bunk	
21-00-712L	End Cap Casting (Left) for 8" Universal Boat Bunk	
13-63-285	3 x 1 x 1/8 x 20' Channel	0.713 (used as end caps for 8" and 10" Universal Bunk)



19° Extruded Bunk

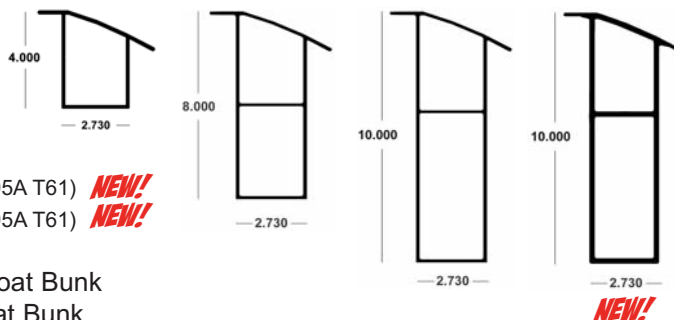


Flat Trailer Bunk



Universal Bunk with Pad & End Cap and Bunk Bracket

(below: left to right) 4" Universal Boat Bunk
8" Universal Boat Bunk • 10" Universal Boat Bunk



Pre-fabbed Bunk - Bunk supplied with vinyl pad (40-63-2401) and end caps on both ends, attached with aluminum rivets.

4" Universal Pre-Fabbed Bunk	10" Universal Pre-Fabbed Bunk
40-63-271F 6'	40-63-282F 10'
40-63-271F8 8'	40-63-281F 12'
40-63-271F12 12'	40-63-279F 14'
8" Universal Pre-Fabbed Bunk	40-63-277F 16'
40-63-270F 8'	40-05-277F 16' HD (6005A T61) NEW!
40-63-280F 10'	40-63-283F 18'
40-63-273F 12'	
40-63-274F 14'	19° Extruded Pre-Fabbed Bunk (without end caps)
40-63-276F 16'	52-63-6513F 12' Pre-Fabbed Bunk NEW!



Pre-Fabbed Bunk (Universal)



Pre-Fabbed Bunk (19° Extruded) No End Caps

Bunk Pad

40-63-2400	Black Vinyl x 100' Coils - Fits 19° bunks
40-63-2401	Universal Bunk Pad Black Vinyl x 100' (fits 8" and 10" Universal Bunk)

Bunk Pad End Caps

13-63-270	2-1/4 x 7/8 x 1/8 x 20' Channel 0.563
	(used as end caps for 19° Extruded Bunk)

UNVBUNK Left and Right Universal Bunk End Caps; Black Nylon

Bunk Bracket

40-63-430	4" Universal Bunk Bracket x 5" - with 3 Holes
52-61-0025	Adjustable Bunk Bracket x 5" - with 4 Holes; Accepts 2" Sq. Tube
52-61-002	Adjustable Bunk Bracket x 12' 3" - Accepts 2" Sq. Tube
40-63-225	2 x 5-3/4 x .300 x 5" Bunk Bracket Angle
40-63-220	2 x 8 x .300 x 5" Bunk Bracket Angle
40-63-218	2 x 10 x .300 x 5" Bunk Bracket Angle



4" Universal Bunk Bracket



Bunk Bracket Angle



Adjustable Bunk Bracket

Guide Poles

52-63-6675	1-1/4" SCH 40 Pipe x 8' 90° Bend w/7-1/4" Radius
52-63-9962	1-1/2" x 1/8" x 66" Sq. Tube w/Radius; w/Welded Tab (33" Height from Tab)
52-63-9963	1-1/2" x 1/8" x 88" Sq. Tube w/Radius; w/Welded Tab (55" Height from Tab)



Guide Poles



at right: with Welded Tab

Standards 26



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Fenders - Single, Tandem and Triple Axle

.100 Tread Brite

Size in Inches

Single Axle

	<u>(Width x Tip-to-Tip x Height)</u>	<u>Wheel Size</u>
50-00-027571EZ	8 x 31.5 x 14	13"/14" wheel
50-00-306	9 x 28-1/2 x 13-3/4	13"/14" wheel
50-00-302+	9 x 31 x 15+	13"/14" wheel
50-00-308	9 x 33-1/4 x 17-1/2	13"/14" wheel
50-00-303	10 x 31 x 16	14"/15" wheel

Tandem Axle

50-00-309	9 x 60 x 15 (14" Radius)	13"/14" wheel
50-00-304	9 x 62 x 14 (14" Radius)	13"/14" wheel
50-00-311*	10 x 64 x 13 (12-1/2" Radius)*	14"/15"/16" wheel
	<i>*2 oblong holes to attach to knurled step pad</i>	
50-00-310+	10 x 68 x 16 (14-1/2" Radius)+	14"/15"/16" wheel
	<i>+ Also available with sharper side radius</i>	

Triple Axle

50-00-312	10 x 103 x 18 (15" Radius)	14"/15"/16" wheel
50-00-412	10 x 110 x 18 (15" Radius)	14"/15"/16" wheel

Tear Drop - **NEW!**

50-TD-309	9 x 60 x 15 (14" Radius)	13"/14" wheel
50-TD-310	10 x 68 x 16 (14" Radius)	14"/15"/16" wheel

Jeep Style

50-00-501	10 x 32 x 14	13"/14" wheel
50-00-502	10 x 68 x 16	13"/14" wheel
50-00-312J	10 x 103 x 18	14"/15"/16" wheel

.080 Tread Brite

50-00-611	10" x 64" x 13"	14"/15"/16" wheel
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Triple Axle

50-00-612	10 x 103 x 18	14"/15"/16" wheel
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Tear Drop Insert - **NEW!**

50-00-600	Tear Drop insert for 9" and 10" Fenders	
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Mill Finish (PVC'd & Polybagged on each end) - **NEW!**

50-MF-302	9 x 32 x 16 Single Fender	13"/14" wheel
50-MF-310	10 x 68 x 17 Tandem Fender	14"/15"/16" wheel
50-MF-312	10 x 102 x 14 Triple Fender	14"/15"/16" wheel

Step Pads (Angled for use with Round Fenders above):

<u>Stock Code</u>	<u>Size in Inches</u>	<u>Approx. Wt/Lin ft</u>
52-61-2814	4 x 1-1/2 Step Pad x 15"	1.375
16-61-800	4 x 1-1/2 Step Pad x 12"	1.375
52-61-1857* (TX)	4 x 1-1/2 Step Pad x 25"	1.538 <i>*with 3rd Leg/Stiffener</i>

Angled End Cap for Step Pad

21-00-585R	4 x 1-1/2 Angled End Cap (Right) for Step Pad
21-00-585L	4 x 1-1/2 Angled End Cap (Left) for Step Pad

90° Step Pads (for use with Jeep Style/Box Type Fenders & some Round Fenders):

16-61-900	4 x 2 Knurled Step Pad x 13"	1.591
16-61-905	4 x 2 Knurled Step Pad x 15"	1.591
16-61-950	4 x 2 Knurled Step Pad x 12"	1.591

End Cap Castings

21-00-588R	Flat End Cap Casting (Right) for 4 x 2 Step Pad
21-00-588L	Flat End Cap Casting (Left) for 4 x 2 Step Pad

Miscellaneous Fender Brackets & Tie Plate
Spacers Available Upon Request

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Single Axle Fender



Tandem Axle Fender



Tri-Axle Fender



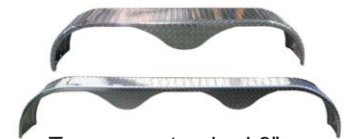
Tear Drop Fender



Tandem Jeep Style Fender



Tear Drop Insert - **NEW!**



Turn your standard 9" or 10" Double or Triple Axle Fender into Tear Drop Fenders



Mill Finish Fender - PVC'd & Polybagged on each end - **NEW!**



Angled End Cap for Step Pad



Knurled Step Pad w/ End Cap Casting

Standards 27



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