

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

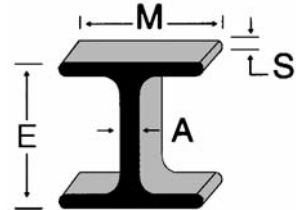
8 x 5 x .410 / .250	7.020 #/ft
16-64-300 x 30'	210.60 #/pc
16-64-308 x 32'	224.64 #/pc
16-64-310 x 35'	245.70 #/pc
52-61-1711 x 37'	259.74 #/pc
16-64-320 x 40'	280.80 #/pc
52-61-1436 x 45'	315.90 #/pc

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

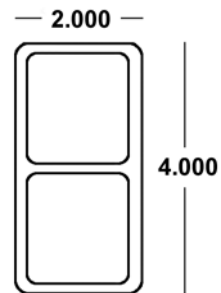
3.570 x 3 x .260/.175	2.478 #/ft
MILL ORDER x 16'	39.648 #/pc
16-61-307 (NC)	

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



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Standards 24



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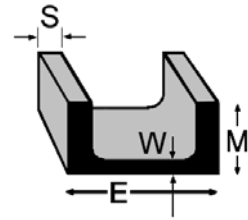
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version: 09/21/17

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



Cross Members (Straight & Bent)

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

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

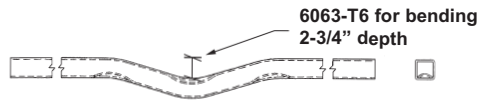
Available in various lengths and cuts, mitre or straight, for Mill Order quantities

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)

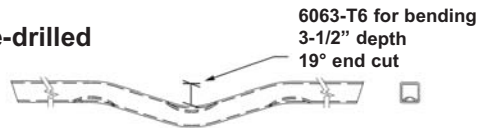
90° End Cut, 2-3/4" depth bend

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"



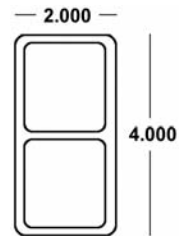
19° End Cut, 3-1/2" depth bend; pre-drilled

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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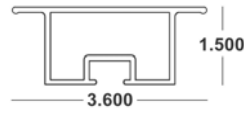
Boat Trailer Components

Bunk

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



19° Extruded Bunk



Flat Trailer Bunk

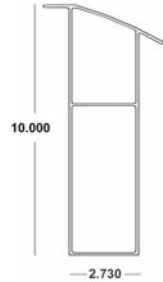
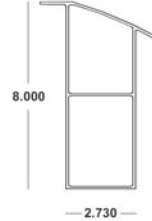


Universal Bunk with Pad & End Cap and Bunk Bracket

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
40-63-278	10" Universal Bunk x 24'	3.759

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



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)

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

4" Universal

40-63-271F	6' Pre-Fabbed Bunk
40-63-271F8	8' Pre-Fabbed Bunk
40-63-271F12	12' Pre-Fabbed Bunk

10" Universal

40-63-282F	10' Pre-Fabbed Bunk
40-63-281F	12' Pre-Fabbed Bunk
40-63-279F	14' Pre-Fabbed Bunk
40-63-277F	16' Pre-Fabbed Bunk



Pre-Fabbed Bunk

8" Universal

40-63-270F	8' Pre-Fabbed Bunk
40-63-280F	10' Pre-Fabbed Bunk
40-63-273F	12' Pre-Fabbed Bunk
40-63-274F	14' Pre-Fabbed Bunk
40-63-276F	16' Pre-Fabbed Bunk



Universal Bunk Pad 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"
52-61-0025	Adjustable Bunk Bracket x 5" - with 4 Holes; Accepts 2" Sq. Tube
52-61-002	Adjustable Bunk Bracket x 12" - 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



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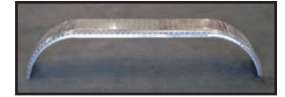
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.100 Tread Brite Fenders - Single, Tandem and Triple Axle

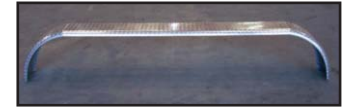
	Size in Inches (Width x Tip-to-Tip x Height)	Wheel Size
Single Axle		
50-00-027571EZ	8 x 31.5 x 14	13"/14" wheel
50-00-306	9 x 28-1/2 x 13-3/4	13"/14" wheel
50-00-302+	9 x 31 x 15+	13"/14" wheel
50-00-308	9 x 33-1/4 x 17-1/2	13"/14" wheel
50-00-303	10 x 31 x 16	14"/15" wheel
Tandem Axle		
50-00-309	9 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



Single Axle Fender



Tandem Axle Fender



Tri-Axle Fender



Tear Drop Fender



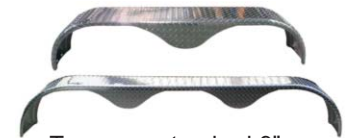
Tandem Jeep Style Fender

.080 Tread Brite Fenders - Single, Tandem and Triple Axle

	Size in Inches (Width x Tip-to-Tip x Height)	Wheel Size
Tandem Axle		
50-00-611	10" x 64" x 13"	14"/15"/16" wheel
Triple Axle		
50-00-612	10" x 103" x 18"	14"/15"/16" wheel
Tear Drop Insert - NEW!		
50-00-600	Tear Drop insert for 9" and 10" Fenders	
Step Pads (Angled for use with Round Fenders above):		Approx.
Stock Code	Size in Inches	Wt/Lin ft
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>	



Tear Drop Insert - NEW!



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

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



Angled End Cap 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



Knurled Step Pad w/ End Cap Casting

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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Standards 27



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