

Assemble and Weld 6
Bracket Assemblies

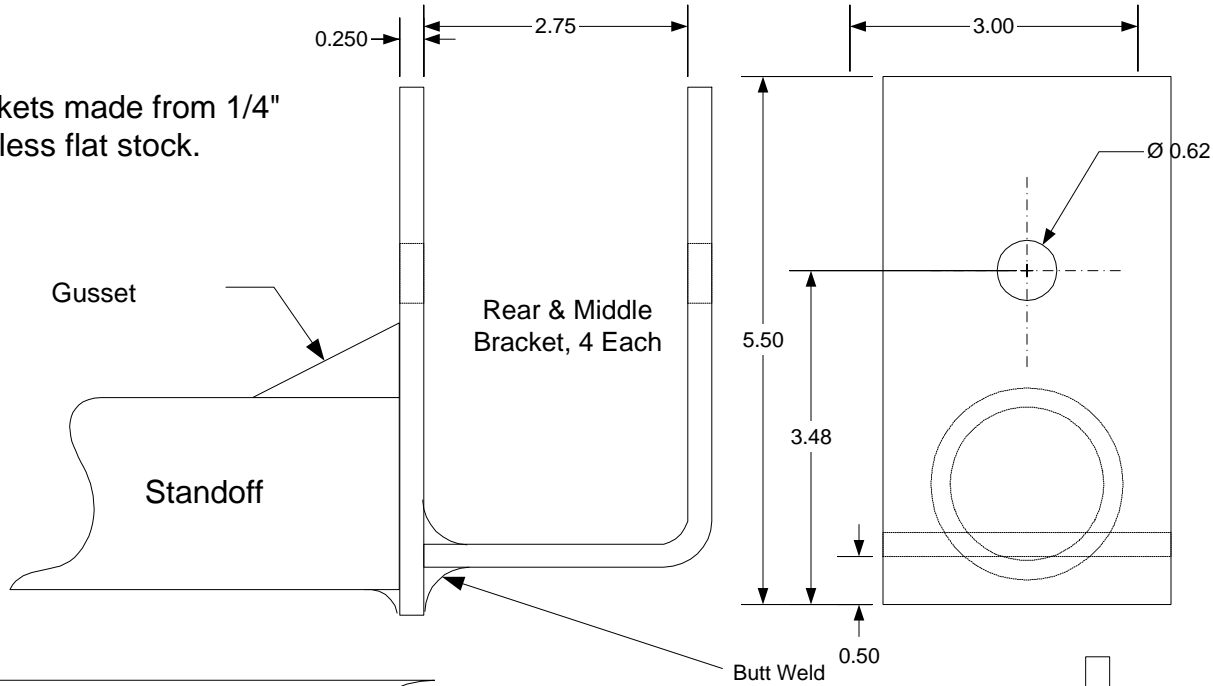
Assemble and Weld 2
Slider Assemblies

- List of Materials:
 1. 2" OD 304 Stainless Steel Tubing
 Stock
 2. 0.250 Inch Thick 304 Stainless Steel
 Flat Stock
 3. 2 " OD Soft Aluminum Round Stock

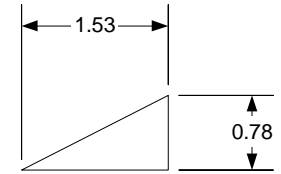
The 4 X Works

Drawn by: Dick Foster	SIZE A	Tube Assembly, & dimensions	DWG Title Tacoma Nerf / Rock Slider Bars	REV A
Checked by: Dick Foster	SCALE	1/16 : 1	SHEET	1 OF 3

Brackets made from 1/4" stainless flat stock.

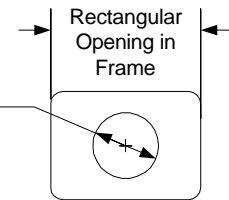


Triangular Gussets, 6 Each



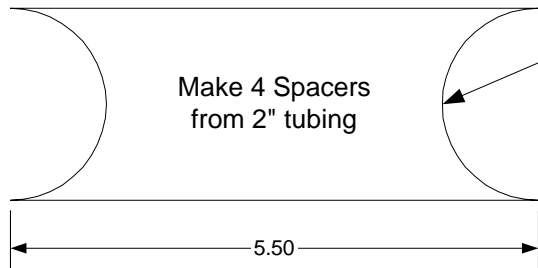
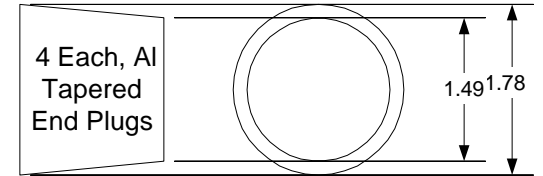
Size X & Y for Rectangular Opening in Frame

Drill Thru & Tap for 1/2" Bolt



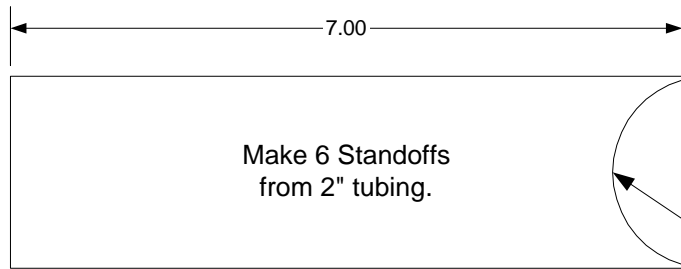
Spin Nuts are used to mount front brackets to frame.

Spin Nuts, 2 Each



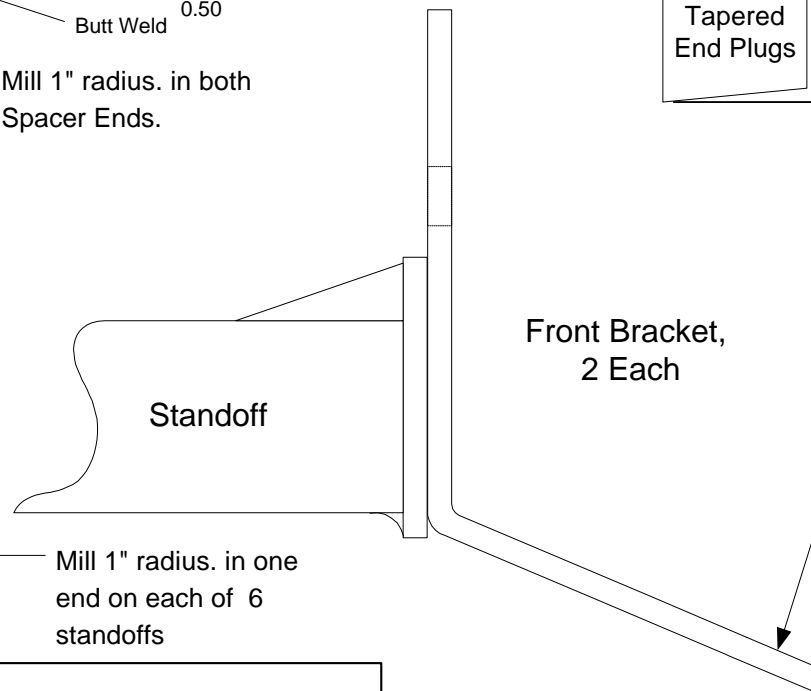
Make 4 Spacers from 2" tubing

Mill 1" radius. in both Spacer Ends.



Make 6 Standoffs from 2" tubing.

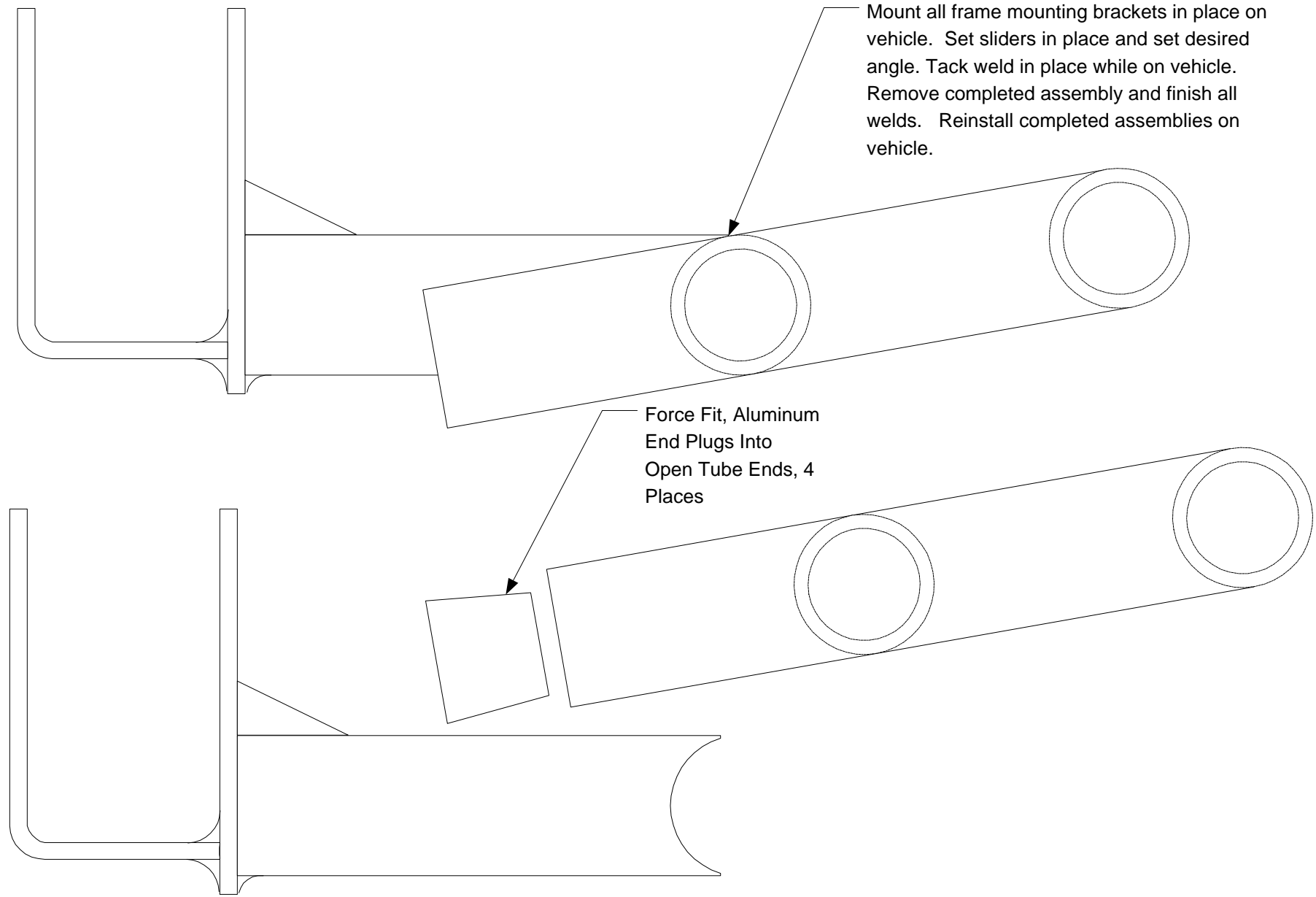
Mill 1" radius. in one end on each of 6 standoffs



Front Bracket, 2 Each

Mark Location of holes on vehicle crossmember this area and drill clearance holes for 3/8" hardware.

	SIZE	DWG Title		REV
Drawn By: Dick Foster	A	Small Part Details	Tacoma Nerf / Rock Slider Bars	A
	SCALE	1/2 : 1	SHEET	2 OF 3



Mount all frame mounting brackets in place on vehicle. Set sliders in place and set desired angle. Tack weld in place while on vehicle. Remove completed assembly and finish all welds. Reinstall completed assemblies on vehicle.

Force Fit, Aluminum End Plugs Into Open Tube Ends, 4 Places

	SIZE	DWG Title	REV
Drawn By: Dick Foster	A	Tacoma Nerf / Rock Slider Bars	A
	SCALE	SHEET	3 OF 3
	1/2 : 1		

