

finding the length to cut all the "straight" parts

This is to find the length of the straight parts in your assembly.

If you want to find the length of 1 individual part you can select it from the list in your "Part Details" tab.

The screenshot shows a software interface with several tabs and panels. The 'Part Details' tab is active, displaying a table of parts. The 'Straight 2' part is highlighted in yellow. Below the table, there are buttons for 'Calc Weight', 'Transfer Part', '3D', and 'Print'. The 'Print' button is circled in green. Below the buttons, there are two detailed views: 'Part Details' and 'Assembly Details'. The 'Part Details' view shows the selected part's properties, with the 'Length' field circled in green. The 'Assembly Details' view shows a summary of materials and weights.

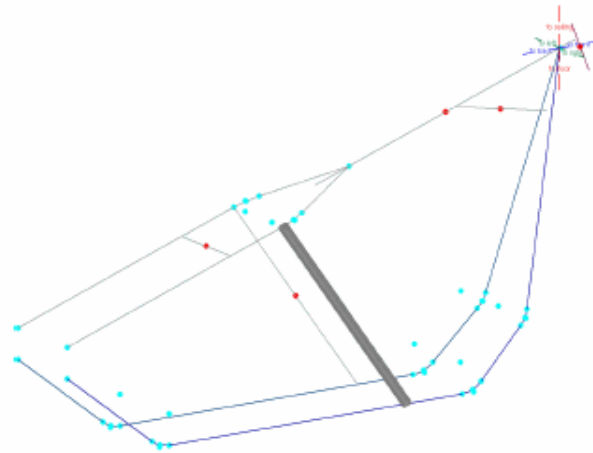
Name	Type	# Bends	Leng
bike01_leftb	Bends	3	80.0
bike01_right	Bends	3	80.0
Part 3	Bends	1	35.8
Part 4	Bends	1	35.8
Straight 2	Straight	0	29.2
Straight 3	Straight	0	36.5

Part Details	
Name	Straight 2
Type	Straight
# Bends	0
Length	29.23885
Weight	0
Material	1.0
Tooling	N/A
Key	

Assembly Details		
Total Weight	0	
Material		160.078
Material	1.0	195.94235
Material	2" SCH. 80 PIPE	2.829507

Select the "Print" button to acquire an entire list to cut. **Warning: Use this sheet for the straight parts only. Do not use the cut lengths shown for the bent parts.**

Assembly Name: bike01
 Date: 03/13/2007



Name	Qty	Key
bike01_leftbottom	4	0
bike01_rightbottom	4	0
Part 3	4	0
Part 4	4	0

Name	Type	# Bends	Length	Weight	Material	Tooling	Key
bike01_leftbottom	Bends	3	80.039	0			0
bike01_rightbottom	Bends	3	80.039	0			0
Part 3	Bends	1	35.81	0	1.0		0
Part 4	Bends	1	35.81	0	1.0		0
Straight 2	Straight	0	29.23885	0	1.0	N/A	
Straight 3	Straight	0	36.53638	0	1.0	N/A	
Straight 4	Straight	0	18.78445	0	1.0	N/A	
Straight 4	Straight	0	28.28744	0	1.0	N/A	
Straight 5	Straight	0	11.47523	0	1.0	N/A	
Straight 6	Straight	0	2.829507	0	2" SCH. 80	N/A	

Total Weight	0	
Material		160.078
Material	1.0	195.94235
Material	2" SCH. 80 PIPE	2.829507