

JV3 Print Head Alignments

Using the Print Adjust 2 patterns. (Please do in this order after the print head is installed)

Step	Go To:	Alignment:	Alignment Pattern:	Comments:
1	Enter Head ID			
2	#ADJUST			
	<HEAD ADJUST>	<Slant adjust>		Physical movement, 2mm, 50X
		<Unit Adjust> 0		Physical movement, 2mm, 50X
3	#ADJUST	<PRINTADJUST2>		Select your head height and Speed Normally use THIN/HISpeed.
4	#ADJUST			
	<PRINTADJUST2>	<X Direction>	Note can be done here or after step #10	
5	#ADJUST			
	<PRINTADJUST2>	<Y Base>		
6	#ADJUST			
	<PRINTADJUST2>	Variable 2	Y SIngle	Fine Y SIngle
			Y REpeat	Fine Y REpeat
			Y Blidirectional	Fine Y Blidirectional
7	Basis Set			
<i>Note – BASIS SET will wipe out any adjustments you have done in V1, N1, N2... This setting will copy any adjustments done in the V2 channel to the other channels.</i>				
8	#ADJUST			
	<PRINTADJUST2>	Variable 1	Y SIngle	Fine Y SIngle
			Y REpeat	Fine Y REpeat
			Y BI-directional	Fine Y Blidirectional
9	#ADJUST			
	<PRINTADJUST2>	Normal 1	Y SIngle	Fine Y SIngle
			Y REpeat	Fine Y REpeat
			Y BI-directional	Fine Y Blidirectional
10	#ADJUST			
	<PRINTADJUST2>	Normal 2	Y SIngle	Fine Y SIngle
			Y REpeat	Fine Y REpeat
			Y BI-directional	Fine Y Blidirectional
11	MAINTENANCE	<Print Adjust>	BIDI alignments	