


Production Cost Calculator			
Number of Colors	4		
Number of Garments / Impressions	18		
<b>Screen Print Production</b>			
<b>Screen Making / Set Up Expenses - Per Color</b>	<b>Time Per Screen (In-Minutes)</b>	<b>Hourly Labor Rate</b>	<b>Labor / Material Cost Per Color</b>
Labor Cost - Seperate Artwork for Film Output	15.0	\$15.00	\$3.75
Material Cost - Film + Ink or Toner			\$2.00
Material Cost - Screen Cost Divided By Expected Number Of Reclaims (\$25.00/50)			\$0.50
Material Cost - Screen Chemicals: Degreaser, Stencil Remover, Press Wash, Screen Wash			\$2.00
Material Cost - Emulsion Or Capillary Film			\$2.00
Material Cost - Blockout & Tapes			\$1.00
Labor Cost- Screen Processing, Includes: Degreasing, Coating, Film Set-Up, Burning, Taping, Cleaning & Reclaiming	45.0	\$12.00	\$9.00
Labor Cost Press Set-up & Tear Down	6.0	\$12.00	\$1.20
		<b>Expense Per Color</b>	<b>\$21.45</b>
<b>Total Screen Making / Set Up Expenses</b>			<b>\$85.80</b>
<b>Screen-Print Production Costs</b>	<b>Time Per Garment (In Seconds)</b>	<b>Hourly Labor Rate</b>	<b>Labor / Material Cost Per Garment</b>
Labor Cost - Load & Unload Garment	10.0	\$12.00	\$0.033
Labor Cost - Printing Per Color	8.0	\$12.00	\$0.027
Material Cost - Ink Per Garment			\$0.120
<b>Print Labor &amp; Material Cost Per Garment</b>			<b>\$0.26</b>
<b>Total Screen Print Production Cost</b>			
Total Screen Making / Set Up Expenses			\$85.80
Total Screen-Print Labor & Material Costs			\$4.68
<b>Total Job Cost - Screen-Printing</b>			<b>\$90.48</b>
<b>Digital Print Production</b>			
<b>Brother GT3 Series Set-Up Costs</b>	<b>Time (In-Minutes)</b>	<b>Hourly Labor Rate</b>	<b>Labor Cost</b>
Labor Cost - Prepare File For Color Output	15.0	\$15.00	\$3.75
		<b>Set-Up Costs</b>	<b>\$3.75</b>
<b>GT3 Series Production Costs</b>	<b>Time (In-Minutes)</b>	<b>Hourly Labor Rate</b>	<b>Cost</b>
Labor Cost - Apply Pretreat and Heat Press Per Garment	1.0	\$15.00	\$0.25
Labor Cost - Printing Per Garment	3.0	\$15.00	\$0.75
Material Cost - Pretreatment Fluid Per Garment			\$0.75
Material Cost - White Ink Per Garment			\$2.00
Material Cost - CMYK Ink Per Garment			\$1.00
<b>Labor &amp; Material Cost Per Garment</b>			<b>\$4.75</b>
<b>Total Digital Print Production Cost</b>			
GT3 Series Set-Up Costs			\$3.75
GT3 Series Labor & Material Cost			\$85.50
<b>Total Job Cost - Digital Printing</b>			<b>\$89.25</b>