

Supplemental Material
“Engineering insect flight metabolics using immature stage implanted microfluidics”
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Fig.S1 Implantation examples for different inserting timing (a) 8 days prior to emerge (b) 4 days prior to emerge (c) 1 day prior to emerge

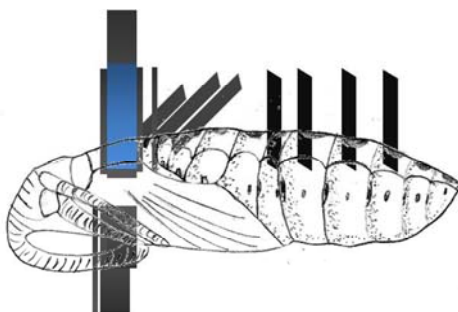


Fig.S2 A schematic view of the implantation locations that were tested to find the optimal location. Blue rectangular represents the optimal device insertion site.



Fig.S3 Examples of zero flight-capable insects owing to malformed wings