# Decomposing Complete Graphs into Unicyclic Tripartite Graphs with $|E(G)| = 7$ and $7 \leq |V(G)| \leq 8$

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We show that the complete graph $K_n$ can be decomposed into a unicyclic tripartite graph with seven edges and seven or eight vertices whenever $n \equiv 0, 1 \pmod{14}$.