
MR1395952 (97a:05033) 05B07**Calahan-Zijlstra, Rebecca** [[Calahan, Rebecca S.](#)];**Gardner, Robert B.** [[Gardner, Robert Bentley](#)] (1-ETNS)**Reverse directed triple systems. (English summary)***J. Combin. Math. Combin. Comput.* **21** (1996), 179–186.

Summary: “A directed triple system of order v and index λ , denoted $\text{DTS}_\lambda(v)$, is said to be reverse if it admits an automorphism consisting of $v/2$ transpositions when v is even, or a fixed point and $(v-1)/2$ transpositions when v is odd. We give necessary and sufficient conditions for the existence of a reverse $\text{DTS}_\lambda(v)$ for all $\lambda \geq 1$.”

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