2025 | Volume Volume - 8 - Issue Issue - 1

In this issue

Research Article

Open Access Research Article PTZAID:OJBB-8-114

Timber Transport – Reduction of Empty Runs by Back Haulage and Triangle Routes

Published On: December 31, 2024 | Pages: 001 - 008

Author(s): Thomas Smaltschinski* and Martin Müller

Back haulage or triangle routes are a suitable means of achieving a reduction in empty runs in timber transport. The calculation is done using linear programs. One problem with linear programs is the high complexity caused by the combinatorics involved in generating the routes. This can be reduced if the characteristics of back haulage or triangle routes are taken int ...

Abstract View Full Article View DOI: 10.17352/ojbb.000014