

Accepted Manuscript

Parallel-machine scheduling with maintenance: praising the assignment problem

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PII: S0377-2217(15)01186-8
DOI: [10.1016/j.ejor.2015.12.047](https://doi.org/10.1016/j.ejor.2015.12.047)
Reference: EOR 13438



To appear in: *European Journal of Operational Research*

Received date: 4 February 2015
Revised date: 18 July 2015
Accepted date: 27 December 2015

Please cite this article as: A. Gara-Ali, G. Finke, M.-L. Espinouse, Parallel-machine scheduling with maintenance: praising the assignment problem, *European Journal of Operational Research* (2016), doi: [10.1016/j.ejor.2015.12.047](https://doi.org/10.1016/j.ejor.2015.12.047)

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Highlights

- We consider a scheduling model with maintenance activities on unrelated parallel machines.
- The processing times are subject to a general positional-dependent effect.
- We present a general approach to solve this model using the assignment problems under several performance criteria.

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