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Model Hybrid
Assembly Lines With
Genetic Algorithms
Author Brahim
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4. Main Bus Assembly Line

Design The Balancing

Balancing an assembly line

is a procedure in which tasks are distributed evenly to each assembly station in the line so that each workstation has the same amount of the work.

~~Assembly line design and balancing~~

Assembly Line Design presents three techniques based on the Grouping Genetic Algorithm (a powerful and broadly applicable optimisation and stochastic search technique) which can be used to aid efficient assembly line

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design: • 'equal piles for assembly lines', a new algorithm introduced to deal with assembly line balancing (balancing stations' loads);

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It is important to give the designer tools to help him meet the different objectives. 3 techniques based on the Grouping Genetic Algorithm are presented which can be used to aid assembly line design: equal piles for assembly lines, deals with assembly line balancing (balancing stations - loads); a method based on a multiple

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objective grouping genetic
algorithm (MO-GGA) deals
with resource planning
(selection of equipment);
balance for operation, deals
with the changes during the
operation of ...

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balancing . Designing and
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Hybrid Assembly Lines with
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Assembly Line Design
presents three techniques
based on the Grouping
Genetic Algorithm (a
powerful and broadly
applicable optimisation and
stochastic search technique)
which can be used to aid
efficient assembly line
design: • 'equal piles for
assembly lines', a new

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algorithm introduced to deal with assembly line balancing (balancing stations' loads);

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Assembly line balancing (ALB) and sequencing is an active area of optimization research in operations management. The concept of an assembly line (AL) came to the fact when the finished product is inclined to the perception of product modularity.

~~Assembly Line Balancing and Sequencing | IntechOpen~~
value added activities to then proceed to balancing

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the line. This project consists in the assembly of the crossbar of the chassis all the way through the assembly of the various harness and combustion lines, taking in consideration the first four work teams. Which will be named Team 1, Team 2, Team 3 and Team 4. And 11 work stations and 5 sub-

~~Line Balancing in assembly line. A case study.~~

The assembly line balancing problem (ALBP) consists of assigning tasks to an ordered sequence of stations such that the precedence relations among the tasks are satisfied and some

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Genetic Algorithms. Author
Rekiek, Alain Delchambre.

Efficient assembly line design is a problem of considerable industrial importance. Unfortunately, like many other design processes, it can be time-consuming and repetitive. In addition to this, assembly line design is often complex owing to the number of multiple components involved: line efficiency, cost, reliability and space for example.

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Technology and Operations
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Polytechnic and State
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High-Volume- Low-Variety

Operations. The mass
consumption patterns of
modern industrialized
nations depend on assembly
line technology. The classic
example is Henry Fords auto
chassis line.

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“Line Balancing” in a layout means arrangement of machine capacity to secure relatively uniform flow at capacity operation. It can also be said as “a layout which has equal operating times at the successive operations in the process as a whole”.

~~Line Balancing: Meaning and
Methods~~

Line balancing is the

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leveling of the workload across all operations in a manufacturing line to remove any bottlenecks and excess capacity. The 'line' could be an assembly line or modular line and will likely have many work stations with varied tasks and work contents. Manufacturing throughput is dependent on the length of time each task takes on the line, the number of staff available and their skill level, machine capacity and in the case of mixed assembly lines, changeover times.

~~Implementing Line Balancing
Methods with Simulation |
SIMUL8~~

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The optimisation problems related to the assignment of tasks to workstations in assembly and disassembly lines have been largely discussed in the literature. They are known, respectively, as Assembly

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Line Balancing and
Disassembly Line Balancing
Problems. In this study,
both types of task performed
on the identical product are
integrated in a common
hybrid production system.

~~An optimisation support for
the design of hybrid ...~~

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