

装配线平衡与物料配送优化文献综述

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DOI:10.12238/etd.v3i5.5578

摘要: 装配作业是企业生产制造过程中至关重要的一环, 装配以及物料配送的优化都会直接关系到企业的生产效率和生产成本, 影响企业的经济效益。因此, 如何合理地规划装配线平衡与物料配送系统是制造类企业重要的课题。本文对相关文献进行总结, 并提出今后可能的研究思路。

关键词: 装配线平衡; 物料配送; 优化

中图分类号: TU72 **文献标识码:** A

Literature Review on Assembly Line Balance and Material Distribution Optimization

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Abstract: Assembly operation is a crucial link in the production and manufacturing process of enterprises. The optimization of assembly and material distribution will directly affect the production efficiency and production cost of enterprises, and affect the economic benefits of enterprises. Therefore, how to reasonably plan the assembly line balance and material distribution system is an important issue for manufacturing enterprises. This paper summarizes the relevant literature, and puts forward possible research ideas in the future.

Keywords: Assembly line balance; Material distribution; Optimization

绪论

1955 Salveson ME

Sabuncuoglu I

Ozbakir

85%

Ibrahim K

Triki H

1 国内外文献综述

1.1

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ECRS

ALBP

5S

1954

B.Bryton

1.3

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Sternatz J

Battini D

2 文献综述总结

1.2

Nalepa J

Akpinar S

Xia Y

3 结论

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