

Home ▶ All Journals ▶ International Journal of Production Research ▶ List of Issues ▶ Volume 48, Issue 23 Empowering Kanban through TPS-principles

International Journal of Production Research > Volume 48, 2010 - Issue 23

3,344 29

Views CrossRef citations to date Altmetric

Original Articles

Empowering Kanban through TPS-principles - an empirical analysis of the Toyota **Production System**

Jörn-Henrik Thun Martin Drüke & André Grübner

Pages 7089-7106 | Received 03 Jun 2009, Accepted 08 Oct 2009, Published online: 26 Jan 2010

66 Cite this article ⚠ https://doi.org/10.1080/00207540903436695

> Sample our Engineering & Technology to the latest two volumes for 14 days

Full Article

Figures & data

References

66 Citations

Metrics

Reprints & Permissions

Read this article

Abstract

The purpose of this paper is the empirical investigation of the Toyota Production System in order to test existing relationships as they are proposed in theory. The underlying model consists of seven factors reflecting the key practices of the Toyota Production System. Using data from 188 manufacturing plants participating in the High

Performa were va that the mean impl higher quality,

About Cookies On This Site

We and our partners use cookies to enhance your website experience, learn how our site is used, offer personalised features, measure the effectiveness of our services, and tailor content and ads to your interests while you navigate on the web or interact with us across devices. You can choose to accept all of these cookies or only essential cookies. To learn more or manage your preferences, click "Settings". For further information about the data we collect from you, please see our Privacy Policy

aracteristics Accept All odel showed parison of Essential Onlyith a higher o show a Settings time, cost,

Q Keywor

Information for

Authors

R&D professionals

Editors

Librarians

Societies

Opportunities

Reprints and e-prints

Advertising solutions

Accelerated publication

Corporate access solutions

Open access

Overview

Open journals

Open Select

Dove Medical Press

F1000Research

Help and information

Help and contact

Newsroom

All journals

Keep up to date

Register to receive personalised research and resources by email



Sign me up















About Cookies On This Site

We and our partners use cookies to enhance your website experience, learn how our site is used, offer personalised features, measure the effectiveness of our services, and tailor content and ads to your interests while you navigate on the web or interact with us across devices. You can choose to accept all of these cookies or only essential cookies. To learn more or manage your preferences, click "Settings". For further information about the data we collect from you, please see our Privacy Policy

Accept All

Essential Onlorma business

or & Francis Group

Settings