

# Kanban – An Introduction to Pull Systems

## Practical Workplace Training Module



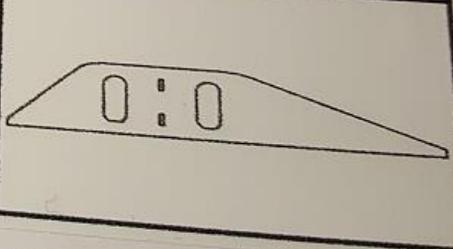
reduce waste ◆ increase throughput ◆ improve quality

# Simple, Robust Workflow

Do you have frequent delays due to parts shortages? Do you have teams constantly waiting for other areas to complete their work? If so, it may be time to look at implementing kanban to help manage parts and sub-assemblies.

When implemented well, kanban is a simple and robust method for controlling inventory levels and improving on-time replenishment, as well as drastically reducing customer lead times. This provides your organisation with greater flexibility, improved customer performance and reduced stress on employees.

Kanban is just as applicable within a small or medium manufacturer as it is in large operations, in fact, it could be argued that it can be even more powerful in smaller operations where operators need to be multi-skilled and frequently change tasks.

TRAILER FAB PRODUCTION KANBAN			
Stock Code <b>T05053</b>	QTY <b>20</b>	Card No. <b>1</b>	Of <b>2</b>
Product Group >	Profile Parts	Location >	G12B
Part Description >	<b>Axle Mount Plate - Front</b>		
Material Thickness >	<b>5mm</b>		
Destination >	Waterjet Cutter Station		
Store >	Profile Parts Store		
Pack Type >	Stack		

*There is a solution that pays for itself*

# Workshop Agenda



Kallista consulting has extensive experience in assisting teams to set up kanban pull systems for materials handling within manufacturing environments of all size. We work with our clients, at their premises, to identify how and where kanban can be applied with benefit. Our typical process is to;

- Map the current state of material flow along the target value stream
- Identify opportunities where kanban can reduce lead times and control inventory
- Identify the best kanban method to apply at each workstation or inventory point
- Collate data such as usage rate and lead times to calculate the required quantities of cards, bins, parts and the re-order trigger points
- Print kanban labels and post signage
- Train teams in the use of the system
- Observe results and provide coaching advice to optimise the systems

We can provide a complete Kanban solution, including providing training, cards, bins, storage systems and signage. Small to medium manufacturers can expect to see a return on investment within the first few months of transition.

*Quite simply the best program for re-energising your team*

# Why Kallista Consulting



Our success comes not only from our expertise in process improvement methodologies such as Lean and Six-Sigma, but also from our ability to engage effectively with people at all levels. We are market leaders in providing the business transformation leadership that brings real results. Our training and workplace methods have been refined over many years to ensure they are engaging and practical and the feedback we receive is consistently excellent. Most of our clients experience a measured return that is many times their investment

Our reputation speaks for itself. Over the past decade, we have worked with clients for all sizes across diverse sectors, including with some of Australia's most respected organisations. Here are just a few;



Kallista Services Group Pty Ltd  
Exchange Tower

Level 1 530 Little Collins Street Melbourne VIC 3000

[info@kallistaconsulting.com.au](mailto:info@kallistaconsulting.com.au)

[www.kallistaconsulting.com.au](http://www.kallistaconsulting.com.au)

1800 088 494