

ITEMS ON THE BOARD

13

3 finished · 7 ageing over 14 d

IN PROGRESS VS LIMIT

6 of 5

over the limit by 1 — finish something before starting anything

AVERAGE CYCLE TIME

5.0 d

start to finish, 3 finished items

OLDEST IN PROGRESS

Overhaul the paint boo

34 d since it was raised · 24 d since it was started

BLOCKED

1

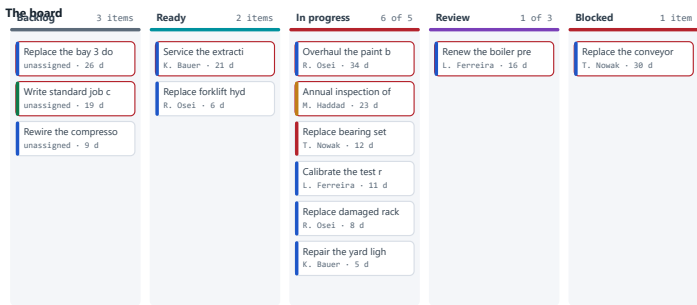
30 d of combined age standing still

THROUGHPUT, LAST 30 DAYS

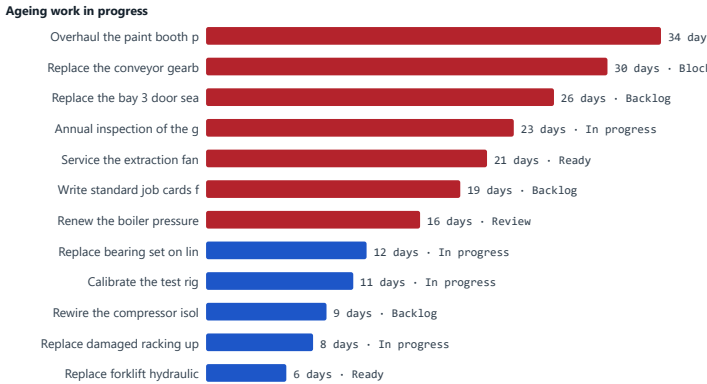
2

0.5 items a week at this rate

16 of 16 record(s) included. All records. Amounts in USD.



One column per stage, oldest card at the top of each. A column head shows its count against its WIP limit and turns red when it is over. A red-outlined card is blocked, or older than your ageing threshold. Only the first six cards in a column are drawn; the rest are counted underneath. One column per stage, oldest card at the top of each. A column head shows its count against its WIP limit and turns red when it is over. A red-outlined card is blocked, or older than your ageing threshold. Only the first six cards in a column are drawn; the rest are counted underneath.



Days since each item was raised, for everything not yet Done. Anything past your ageing threshold is drawn red. This is usually the most actionable chart on the page — an item sitting for weeks is not progress, it is a queue with a name. Days since each item was raised, for everything not yet Done. Anything past your ageing threshold is drawn red. This is usually the most actionable chart on the page — an item sitting for weeks is not progress, it is a queue with a name.

The board

ITEM	COLUMN	CLASS	SIZE	OWNER	AGE D	STARTED	DUE	BLOCKER
Replace the bay 3 door seals	Backlog	Standard	M	unassigned	26 (ageing)	not started	—	—
Write standard job cards for planned tasks	Backlog	Intangible	L	unassigned	19 (ageing)	not started	—	—
Rewire the compressor isolator	Backlog	Standard	M	unassigned	9	not started	—	—
Service the extraction fans	Ready	Standard	M	K. Bauer	21 (ageing)	not started	—	—
Replace forklift hydraulic hose	Ready	Standard	S	R. Osei	6	not started	—	—
Overhaul the paint booth pump	In progress	Standard	L	R. Osei	34 (ageing)	2026-07-16	—	—
Annual inspection of the goods lift	In progress	Fixed date	M	M. Haddad	23 (ageing)	2026-08-04	2026-08-18	—
Replace bearing set on line 2	In progress	Expedite	M	T. Nowak	12	2026-07-31	—	—
Calibrate the test rig	In progress	Standard	S	L. Ferreira	11	2026-08-02	—	—
Replace damaged racking upright	In progress	Standard	S	R. Osei	8	2026-08-05	—	—
Repair the yard lighting circuit	In progress	Standard	S	K. Bauer	5	2026-08-07	—	—
Renew the boiler pressure certificate	Review / check	Standard	S	L. Ferreira	16 (ageing)	2026-07-30	—	—
Replace the conveyor gearbox	Blocked	Standard	L	T. Nowak	30 (ageing)	2026-07-19	—	Gearbox on back order — supplier quotes three weeks to despatch. No alternative unit fits without machining the mount; a machining quote has been requested.

Flow metrics

ITEM	CLASS	SIZE	RAISED	STARTED	FINISHED	LEAD D	CYCLE D
Replace the water pump on the chiller	Standard	M	2026-07-16	2026-07-22	2026-07-31	15	9
Reseal the workshop floor bay 1	Standard	S	2026-07-26	2026-07-29	2026-07-31	5	2
Repair the loading bay shutter	Standard	S	2026-06-30	2026-07-03	2026-07-07	7	4
Average of 3 finished items			9.0 avg · 15 longest			5.0 avg · 9 longest	

Work item register

BOARD	ITEM	COLUMN	CLASS	OWNER	SIZE	RAISED	STARTED	FINISHED	DUE	BLOCKER	AGE D	CYCLE D	LEAD D	OVERDUE
Maintenance backlog	Replace the bay 3 door seals	Backlog	Standard	—	M	2026-07-14	—	—	—	—	26	0	0	—
Maintenance backlog	Write standard job cards for planned tasks	Backlog	Intangible	—	L	2026-07-21	—	—	—	—	19	0	0	—
Maintenance backlog	Rewire the compressor isolator	Backlog	Standard	—	M	2026-07-31	—	—	—	—	9	0	0	—
Maintenance backlog	Service the extraction fans	Ready	Standard	K. Bauer	M	2026-07-19	—	—	—	—	21	0	0	—
Maintenance backlog	Replace forklift hydraulic hose	Ready	Standard	R. Osei	S	2026-08-03	—	—	—	—	6	0	0	—
Maintenance backlog	Overhaul the paint booth pump	In progress	Standard	R. Osei	L	2026-07-06	2026-07-16	—	—	—	34	0	0	—
Maintenance backlog	Replace bearing set on line 2	In progress	Expedite	T. Nowak	M	2026-07-28	2026-07-31	—	—	—	12	0	0	—

BOARD	ITEM	COLUMN	CLASS	OWNER	SIZE	RAISED	STARTED	FINISHED	DUE	BLOCKER	AGE D	CYCLE D	LEAD D	OVERDUE
Maintenance backlog	Calibrate the test rig	In progress	Standard	L. Ferreira	S	2026-07-29	2026-08-02	—	—	—	11	0	0	—
Maintenance backlog	Annual inspection of the goods lift	In progress	Fixed date	M. Haddad	M	2026-07-17	2026-08-04	—	2026-08-18	—	23	0	0	—
Maintenance backlog	Replace damaged racking upright	In progress	Standard	R. Osei	S	2026-08-01	2026-08-05	—	—	—	8	0	0	—
Maintenance backlog	Repair the yard lighting circuit	In progress	Standard	K. Bauer	S	2026-08-04	2026-08-07	—	—	—	5	0	0	—
Maintenance backlog	Renew the boiler pressure certificate	Review	Standard	L. Ferreira	S	2026-07-24	2026-07-30	—	—	—	16	0	0	—
Maintenance backlog	Replace the conveyor gearbox	Blocked	Standard	T. Nowak	L	2026-07-10	2026-07-19	—	—	Gearbox on back order — supplier quotes three weeks to despatch. No alternative unit fits without machining the mount; a machining quote has been requested.	30	0	0	—
Maintenance backlog	Repair the loading bay shutter	Done	Standard	K. Bauer	S	2026-06-30	2026-07-03	2026-07-07	—	—	7	4	7	—
Maintenance backlog	Replace the water pump on the chiller	Done	Standard	R. Osei	M	2026-07-16	2026-07-22	2026-07-31	—	—	15	9	15	—
Maintenance backlog	Reseal the workshop floor bay 1	Done	Standard	L. Ferreira	S	2026-07-26	2026-07-29	2026-07-31	—	—	5	2	5	—

Notes

Sample board with sixteen items on one team's maintenance queue. In progress is running one item over its limit of five, which is the first thing to fix: the oldest card in progress has been open a month and one item is blocked on a back-ordered part. Cycle times are calculated from three finished items only, so treat the average as indicative and plan against the longest. Replace every item with your own before relying on this or circulating it.

The board reflects what people actually move. A card that nobody updates measures nothing: it will show a start date that never happened, an age that keeps climbing for no reason, and a cycle time that never arrives. Cycle and lead times calculated from a handful of finished items are indicative, not statistical — averages over fewer than about twenty items move wildly with one outlier, and an average alone hides the spread that matters most for forecasting. WIP limits, ageing thresholds and class-of-service rules are your policies, not standards; this tool applies the ones you set and does not judge whether they are the right ones.