

Thai Honda - Smart Factory - Bug #27196

[OEE][Overview/Machine] Performance section — P% group by model #kiro

05/25/2026 07:10 PM - Suphawan Phiwngam

Status: Closed	Start date: 05/25/2026
Priority: High	Due date: 05/27/2026
Assignee: Suphawan Phiwngam	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version:	Spent time: 0.00 hour
AI (%) : 100	

Description

Machine Overview — Performance section P% group by model

- P% AVG pRate job → job (run_time=0, pRate=100%)

- MKP 4 jobs: job1 P%≈36.88%, job2-4 (P%=100%)
- AVG = (36.88 + 100 + 100 + 100) / 4 = **84.22%** ←
- Total SUM/SUM = **36.88%** ←

$$P\% = \text{SUM}(_totalIdeal) / \text{SUM}(_totalRunTime) \times 100$$

- total ideal / total run time AVG per job
- Job (run_time=0) %
- Total row

- Frontend: `oe-web/src/routes/MachineDashboard/components/PerformanceSection/index.js` → `groupJobsByModel()` (AVG SUM/SUM)

• screenshot

History

#1 - 05/25/2026 07:11 PM - Suphawan Phiwngam

- Description updated

#2 - 05/26/2026 03:46 PM - Supparoek Sariphan

- Status changed from New to In Progress

#3 - 05/26/2026 04:53 PM - Supparoek Sariphan

- Status changed from In Progress to Resolved

- Assignee changed from Supparoek Sariphan to Suphawan Phiwngam

#4 - 05/27/2026 02:13 PM - Suphawan Phiwngam

- Status changed from Resolved to Feedback

- Assignee changed from Suphawan Phiwngam to Supparoek Sariphan

1. Feedback

1. P% group by model —

Filter :

- Machine: LP #1_17-TH-0587
- Date: Custom 2026-04-30 08:00:00 → 2026-05-01 07:59:59
- Only ON Job:

:

- MKP: MC Run=488, MC Count=180, P% = 84.22% ← (AVG per job)
- Total: MC Run=488, MC Count=180, P% = 36.88% ← (SUM/SUM)

(filter):

- MKP: MC Run=432, MC Count=159, P% = 1.05%
- Total: MC Run=432, MC Count=159, P% = 1.05%

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1. MC Run — = 488, = 432 (filter)
2. MC Count — = 180, = 159 (filter)
3. P% = 1.05% — Total = 36.88%

: SUM MC Run, MC Count _totalIdeal / _totalRunTime job — MC Run=488, MC Count=180, P%≈36.88%

#5 - 05/27/2026 04:18 PM - Supparoek Sariphan

- Status changed from Feedback to Resolved
- Assignee changed from Supparoek Sariphan to Suphawan Phiwngam
- AI (%) changed from 0 to 100

#6 - 05/27/2026 05:35 PM - Suphawan Phiwngam

- Status changed from Resolved to Closed

Files

performance-p-percent-bug.png	76.3 KB	05/25/2026	Suphawan Phiwngam
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