

DAFTAR SINGKATAN DAN LAMBANG

SINGKATAN	Nama	Pemakaian pertama kali pada halaman
PT	Perseroan Terbatas	1
YB	Yamaha Belakang	2
YD	Yamaha Depan	2
AB	Aspira Belakang	2
AD	Aspira Depan	2
G	Grand	2
E-DOWNTIME	<i>EHS, Defect, Overproduction, Waiting, Not utilizing employees knowledge, skills, and abilities, Transportation, Inventories, Motion, dan Excess Processing</i>	3
EHS	<i>Environment, Health and Safety</i>	3
QC	<i>Quality Control</i>	5
DMAIC	<i>Define, Measure, Analyze, Improve, Control</i>	7
VSM	<i>Value Stream Mapping</i>	8
5W+1H	<i>What, Where, When, Who, Why, How</i>	8
DPMO	<i>Defect Per Million Opportunities</i>	8
SOP	<i>Standard Operation Procedure</i>	13
TPM	<i>Total Productive Maintenance</i>	13
SMED	<i>Single Minute Exchange of Dies</i>	13
DPU	<i>Defect Per Unit</i>	14
DPO	<i>Defect Per Unit Opportunities</i>	14
CTQ	<i>Critical to Quality</i>	14
PCE	<i>Process Cycle Time</i>	16
OEE	<i>Overall Equipment Effectiveness</i>	16
SIPOC	<i>Suppliers, Inputs, Process, Outputs,</i>	16

	<i>Customers</i>	
FMEA	<i>Failure Mode and Effect Analysis</i>	22
RPN	<i>Risk Priority Number</i>	24
BKA	Batas Kendali Atas	30
BKB	Batas Kendali Bawah	30
PAM	<i>Process Activity Mapping</i>	38
KPI	<i>Key Performance Indicator</i>	43
PPIC	<i>Production Planning and Inventory Control</i>	47
MTTF	<i>Mean Time To Failure</i>	98
MTTR	<i>Mean Time To Repair</i>	98

LAMBANG

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k	Nilai banyaknya <i>subgroup</i> yang terbentuk	29
σ	Parameter standar deviasi pada distribusi Normal	29
N	Jumlah pengamatan	29
X _j	Waktu penyelesaian yang teramati	29
N'	Jumlah pengukuran yang dibutuhkan	30
W _s	Waktu siklus	31
W _n	Waktu normal	31
p	Faktor penyesuaian	31
W _b	Waktu baku	32
I	Kelonggaran	32
\bar{p}	Batas kontrol	43