

DAFTAR ISI

HALAMAN JUDUL	Error! Bookmark not defined.
LEMBAR PERSETUJUAN	Error! Bookmark not defined.
LEMBAR PENGESAHAN	Error! Bookmark not defined.
LEMBAR PERNYATAAN	Error! Bookmark not defined.
KATA PENGANTAR	Error! Bookmark not defined.
ABSTRAK	Error! Bookmark not defined.
ABSTRACT	Error! Bookmark not defined.
DAFTAR ISI	ix
DAFTAR TABEL	xii
DAFTAR GAMBAR	xiii
DAFTAR LAMPIRAN	xiv
BAB I PENDAHULUAN	Error! Bookmark not defined.
1.1 Latar Belakang	Error! Bookmark not defined.
1.2 Rumusan Masalah	Error! Bookmark not defined.
1.3 Tujuan Penelitian	Error! Bookmark not defined.
1.4 Manfaat	Error! Bookmark not defined.
1.5 Batasan Masalah.....	Error! Bookmark not defined.
BAB II TINJAUAN PUSTAKA	Error! Bookmark not defined.
2.1 <i>Kaizen</i>	Error! Bookmark not defined.
2.1.1 Kunci Pelaksanaan <i>Kaizen</i>	Error! Bookmark not defined.
2.1.2 Konsep <i>Kaizen</i>	Error! Bookmark not defined.
2.1.3 Alat Implementasi <i>Kaizen</i>	Error! Bookmark not defined.
2.1.4 Faktor yang Mempengaruhi <i>Kaizen</i>	Error! Bookmark not defined.
2.2 Standardized Work Combination Table.	Error! Bookmark not defined.

2.3	Failure Mode and Effect Analysis.....	Error! Bookmark not defined.
2.3.1	Tipe FMEA	Error! Bookmark not defined.
2.3.2	Tujuan Implementasi FMEA.....	Error! Bookmark not defined.
2.3.3	Variabel FMEA.....	Error! Bookmark not defined.
2.3.4	Tabel FMEA	Error! Bookmark not defined.
2.4	Risk Priority Number (RPN).....	Error! Bookmark not defined.
2.5	Design for Manufacturing	Error! Bookmark not defined.
2.6	Tingkat Kinerja Produksi	Error! Bookmark not defined.
2.6.1	Penggunaan Dan Manfaat Tingkat Kinerja Produksi.....	Error! Bookmark not defined.
2.6.2	Faktor Pengukuran Tingkat Kinerja Produksi.....	Error! Bookmark not defined.
2.7	Penelitian Terkait	Error! Bookmark not defined.
2.8	Kerangka Pemikiran.....	Error! Bookmark not defined.
BAB III METODE PENELITIAN		Error! Bookmark not defined.
3.1	Objek Penelitian	Error! Bookmark not defined.
3.2	Prosedur Penelitian	Error! Bookmark not defined.
3.3	Jenis Data dan Sumber Data	Error! Bookmark not defined.
3.3.1	Data Primer	Error! Bookmark not defined.
3.3.2	Data Sekunder	Error! Bookmark not defined.
3.4	Observasi.....	Error! Bookmark not defined.
3.5	Analisis.....	Error! Bookmark not defined.
3.5.1	Menentukan Tujuan dan Fungsi Analisa FMEA.....	Error! Bookmark not defined.
3.5.2	Menentukan kategori Analisa FMEA.....	Error! Bookmark not defined.

3.5.3	Tahapan-Tahapan Perancangan Analisis FMEA	Error! Bookmark not defined.
3.5.4	Menentukan Parameter Komponen Analisa FMEA	Error! Bookmark not defined.
3.5.5	Menentukan Fokus Prioritas Mode Kegagalan	Error! Bookmark not defined.
BAB IV HASIL DAN PEMBAHASAN		Error! Bookmark not defined.
4.1	Hasil Pengumpulan Data.....	Error! Bookmark not defined.
4.1.1	Profil Perusahaan	Error! Bookmark not defined.
4.1.2	Anggota <i>Core Team</i> PFMEA <i>Kaizen Rak Bolt Coulking</i>	Error! Bookmark not defined.
4.1.3	SOP <i>Bolt Coulking</i>	Error! Bookmark not defined.
4.2	Analisis FMEA	Error! Bookmark not defined.
4.3	Perhitungan RPN.....	Error! Bookmark not defined.
4.4	Integrasi FMEA dan DFMA	Error! Bookmark not defined.
4.5	DFMA	Error! Bookmark not defined.
4.5.1	Design Rak.....	Error! Bookmark not defined.
4.6	Analisis Alat.....	Error! Bookmark not defined.
4.6.1	Analisis Desain Sebelum Perbaikan	Error! Bookmark not defined.
4.6.2	Analisis Desain Setelah Perbaikan	Error! Bookmark not defined.
4.7	Perbandingan Waktu Produksi.....	Error! Bookmark not defined.
4.7.1	Waktu Proses Sebelum Perbaikan..	Error! Bookmark not defined.
4.7.2	Waktu Proses Sesudah Perbaikan ..	Error! Bookmark not defined.
BAB V KESIMPULAN DAN SARAN		Error! Bookmark not defined.
5.1	Kesimpulan	Error! Bookmark not defined.
5.2	Saran.....	Error! Bookmark not defined.
DAFTAR PUSTAKA		Error! Bookmark not defined.

LAMPIRAN.....Error! Bookmark not defined.

RIWAYAT PENULIS.....Error! Bookmark not defined.



DAFTAR TABEL

- Tabel 1. 1** Rekapitulasi Insiden dan Keluhan Operator **Error! Bookmark not defined.**
- Tabel 2. 1** Evaluasi Penilaian *Severity* **Error! Bookmark not defined.**
- Tabel 2. 2** Evaluasi Penilaian *Occurrence* **Error! Bookmark not defined.**
- Tabel 2. 3** Tabel *Detection* **Error! Bookmark not defined.**
- Tabel 2. 4** Contoh Format Tabel FMEA **Error! Bookmark not defined.**
- Tabel 2. 5** Penelitian Terkait **Error! Bookmark not defined.**
- Tabel 3. 1** Parameter *Severity* berdasarkan kondisi lapangan **Error! Bookmark not defined.**
- Tabel 3. 2** Parameter *Occurrence* Berdasarkan Kondisi Lapangan **Error! Bookmark not defined.**
- Tabel 3. 3** Parameter *Detection* **Error! Bookmark not defined.**
- Tabel 4. 1** Daftar Anggota *Core Team* FMEA **Error! Bookmark not defined.**
- Tabel 4. 2** FMEA Proses *Bolt Coulking* **Error! Bookmark not defined.**
- Tabel 4. 3** Perbandingan efisiensi pekerjaan **Error! Bookmark not defined.**
- Tabel 4. 4** Perbandingan efisiensi waktu **Error! Bookmark not defined.**

DAFTAR GAMBAR

- Gambar 2. 1** Contoh Tabel SWCT**Error! Bookmark not defined.**
- Gambar 2. 2** Kerangka Pemikiran**Error! Bookmark not defined.**
- Gambar 3. 1** *Flowchart* Penelitian.....**Error! Bookmark not defined.**
- Gambar 3. 2** Tahapan-Tahapan Perumusan Analisa FMEA**Error! Bookmark not defined.**
- Gambar 4. 1** Rak Sebelum Perbaikan**Error! Bookmark not defined.**
- Gambar 4. 2** Rak Setelah Perbaikan**Error! Bookmark not defined.**



DAFTAR LAMPIRAN

Lampiran 1 Surat Keterangan Lulus Pengecekan Turnitin **Error! Bookmark not defined.**

Lampiran 2 Hasil Pengecekan Abstrak **Error! Bookmark not defined.**

Lampiran 3 Lembar Bimbingan Tugas Akhir **Error! Bookmark not defined.**

Lampiran 4 Lembar Perbaikan Ketua Penguji **Error! Bookmark not defined.**

Lampiran 5 Lembar Perbaikan Penguji 1 **Error! Bookmark not defined.**

Lampiran 6 Lembar Perbaikan Penguji 2 **Error! Bookmark not defined.**

Lampiran 7 Dokumentasi Seminar Tugas Akhir. **Error! Bookmark not defined.**

Lampiran 8 Lembar Bimbingan Proposal **Error! Bookmark not defined.**

Lampiran 9 Dokumentasi Seminar Proposal **Error! Bookmark not defined.**

