

DAFTAR ISI

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.
DAFTAR ISI.....	Error! Bookmark not defined.
DAFTAR GAMBAR.....	ix
DAFTAR TABEL.....	Error! Bookmark not defined.
DAFTAR LAMPIRAN	Error! Bookmark not defined.
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 Batasan Masalah.....	Error! Bookmark not defined.
1.5 Manfaat.....	Error! Bookmark not defined.
BAB II TINJAUAN PUSTAKA.....	Error! Bookmark not defined.
2.1 Metode <i>Lean Sigma</i>	Error! Bookmark not defined.
2.2 <i>DPMO (defect per million oportunites)</i>	Error! Bookmark not defined.
2.3 <i>Value Stream Mapping</i>	Error! Bookmark not defined.
2.4 <i>Fishbone Diagram</i>	Error! Bookmark not defined.
2.5 Teknik 5W+1H.....	Error! Bookmark not defined.
2.6 Penelitian Terkait.....	Error! Bookmark not defined.
2.7 Kerangka Berpikir	Error! Bookmark not defined.
BAB III METODE PENELITIAN	Error! Bookmark not defined.
3.1 Waktu Dan Tempat Penelitian.....	Error! Bookmark not defined.

3.2	Objek Penelitian	Error! Bookmark not defined.
3.3	Prosedur Penelitian.....	Error! Bookmark not defined.
3.4	Jenis data dan sumber data	Error! Bookmark not defined.
3.5	Pengolahan Data.....	Error! Bookmark not defined.
BAB IV PEMBAHASAN.....		Error! Bookmark not defined.
4.1	Pengumpulan data	Error! Bookmark not defined.
4.2	Proses Produksi <i>Main Bearing Case</i>	Error! Bookmark not defined.
4.3	Tahap Idetifikasi Penyebab Cacat	Error! Bookmark not defined.
4.4	Tahap Pegolahan Data.....	Error! Bookmark not defined.
4.4.1	Tahap <i>Define</i>	Error! Bookmark not defined.
4.4.2	Tahap <i>Measure</i>	Error! Bookmark not defined.
4.4.3	Tahap Analisis	Error! Bookmark not defined.
4.4.4	Tahap <i>Improve</i>	Error! Bookmark not defined.
4.4.5	Tahap <i>Control</i>	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.

DAFTAR GAMBAR

- Gambar 2. 1 Kerangka Berpikir**Error! Bookmark not defined.**
- Gambar 2. 1 Kerangka Berpikir**Error! Bookmark not defined.**
- Gambar 3. 1 Tempat lokasi penelitian.....**Error! Bookmark not defined.**
- Gambar 3. 2 Prosedur Penelitian (sumber: data penulis, 2024) **Error! Bookmark not defined.**
- Gambar 4. 1 Diagram *Fishbone***Error! Bookmark not defined.**
- Gambar 4. 2 Produk Tampak Luar**Error! Bookmark not defined.**
- Gambar 4. 3 Produk Tampak Dalam.....**Error! Bookmark not defined.**
- Gambar 4. 4 Proses Bubut Diameter Dalam Produk..... **Error! Bookmark not defined.**
- Gambar 4. 5 Proses Bubut Kerataan Bagian Dalam Produk**Error! Bookmark not defined.**
- Gambar 4. 6 Proses Bubut Bagian Dalam Dan Bagian Luar Produk..... **Error! Bookmark not defined.**
- Gambar 4. 7 Proses Bubut Diameter Dan Tinggi Produk .. **Error! Bookmark not defined.**
- Gambar 4. 8 Hasil Proses Bubut Diameter Dan Tinggi Produk **Error! Bookmark not defined.**
- Gambar 4. 9 Hasil Proses Pengeboran Bagian Sisi Produk **Error! Bookmark not defined.**
- Gambar 4. 10 Proses Pengeboran Jalur Oli Dalam Produk **Error! Bookmark not defined.**
- Gambar 4. 11 Proses Pengeboran Jalur Oli Bagian Luar ... **Error! Bookmark not defined.**
- Gambar 4. 12 Proses Op8 Pengecekan Pada Lubang Oli... **Error! Bookmark not defined.**
- Gambar 4. 13 Proses Op9 Membersihkan Produk**Error! Bookmark not defined.**
- Gambar 4. 14 Proses Op10 Pencelupan Anti Karat..... **Error! Bookmark not defined.**

Gambar 4. 15 Proses Op11 Pemasangan Rof Dan Snapring.....**Error! Bookmark not defined.**

Gambar 4. 16 Rak Sementara Produk**Error! Bookmark not defined.**

Gambar 4. 17 Proses Op13 Pengecekan Produk ..**Error! Bookmark not defined.**

Gambar 4. 18 Rak Packing Produk**Error! Bookmark not defined.**

Gambar 4. 21 Diagram Sipoc**Error! Bookmark not defined.**

Gambar 4. 22 Diagram Perbandingan VA, NNVA, NVA . **Error! Bookmark not defined.**

Gambar 4. 23 Current Value Stream Mapping.....**Error! Bookmark not defined.**

Gambar 4. 24 Diagram Fishbone Sebelum Produksi **Error! Bookmark not defined.**

Gambar 4. 25 Diagram Fishbone Sesudah Produksi **Error! Bookmark not defined.**

Gambar 4. 26 diagram perbandingan VA, NNVA, dan NVA...**Error! Bookmark not defined.**

Gambar 4. 27 Value Stream Mapping Usulan.....**Error! Bookmark not defined.**

DAFTAR TABEL

Tabel 1.1 Data Proses Produksi.....**Error! Bookmark not defined.**

Tabel 3. 1 Tabel Pertanyaan**Error! Bookmark not defined.**

Tabel 3. 2 Hasil Observasi**Error! Bookmark not defined.**

Tabel 3. 3 Faktor Cacat**Error! Bookmark not defined.**

Tabel 3. 4 Hasil Perhitungan Presentase**Error! Bookmark not defined.**

Tabel 4. 1 Data *Main Bearing Case* Bulan September **Error! Bookmark not defined.**

Tabel 4. 2 Data *Main Bearing Case* Bulan Oktober **Error! Bookmark not defined.**

Tabel 4. 3 Data *Main Bearing Case* Bulan November **Error! Bookmark not defined.**

Tabel 4. 4 Data *Main Bearing Case* Bulan Desember **Error! Bookmark not defined.**

Tabel 4. 5 *Proces Activity Mapping***Error! Bookmark not defined.**

Tabel 4. 6 Hasil Perhitungan DPU *Main bearing case* **Error! Bookmark not defined.**

Tabel 4. 7 Tabel Hasil Perhitungan DPO *Main bearing case***Error! Bookmark not defined.**

Tabel 4. 8 Tabel Hasil Perhitungan DPMO *Main bearing case*.**Error! Bookmark not defined.**

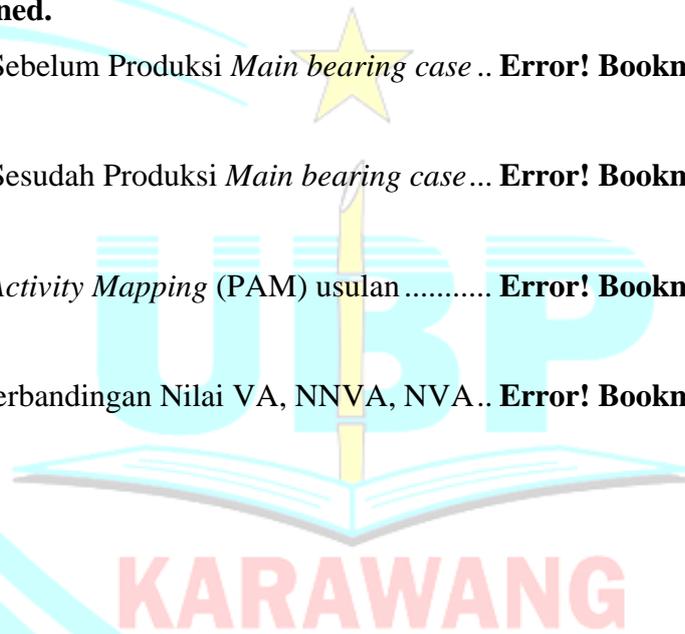
Tabel 4. 9 Tabel Hasil Perhitungan Tingkat Sigma *Main Bearing Case* **Error! Bookmark not defined.**

Tabel 4. 10 5W1H Sebelum Produksi *Main bearing case* .. **Error! Bookmark not defined.**

Tabel 4. 11 5W1H Sesudah Produksi *Main bearing case*... **Error! Bookmark not defined.**

Tabel 4. 12 *Proses Activity Mapping* (PAM) usulan **Error! Bookmark not defined.**

Tabel 4. 13 Tabel Perbandingan Nilai VA, NNVA, NVA.. **Error! Bookmark not defined.**



DAFTAR LAMPIRAN

Lampiran 1 Hasil observasi dan wawancara**Error! Bookmark not defined.**

