

## DAFTAR ISI

LEMBAR PENGESAHAN .....	<b>Error! Bookmark not defined.</b>
LEMBAR PERNYATAAN ORISINALITAS .....	<b>Error! Bookmark not defined.</b>
KATA PENGANTAR .....	<b>Error! Bookmark not defined.</b>
ABSTRAK .....	<b>Error! Bookmark not defined.</b>
<i>ABSTRACT</i> .....	<b>Error! Bookmark not defined.</b>
DAFTAR ISI.....	i
DAFTAR GAMBAR .....	<b>Error! Bookmark not defined.</b>
DAFTAR TABEL.....	<b>Error! Bookmark not defined.</b>
DAFTAR LAMPIRAN.....	<b>Error! Bookmark not defined.</b>
DAFTAR SINGKATAN .....	<b>Error! Bookmark not defined.</b>
DAFTAR ISTILAH .....	<b>Error! Bookmark not defined.</b>
Bab I Pendahuluan .....	<b>Error! Bookmark not defined.</b>
I.1 Latar Belakang .....	<b>Error! Bookmark not defined.</b>
I.2 Perumusan Masalah.....	<b>Error! Bookmark not defined.</b>
I.3 Tujuan Penelitian.....	<b>Error! Bookmark not defined.</b>
I.4 Batasan Penelitian .....	<b>Error! Bookmark not defined.</b>
I.5 Manfaat Penelitian.....	<b>Error! Bookmark not defined.</b>
I.6 Sistematika Penulisan.....	<b>Error! Bookmark not defined.</b>
Bab II Landasan Teori .....	<b>Error! Bookmark not defined.</b>
II.1 Pengembangan Produk <i>Ulrich-Eppinger</i> .....	<b>Error! Bookmark not defined.</b>
II.2 Pengembangan Produk <i>Shigley, Mischke, and Budynas</i> .....	<b>Error!</b> <b>Bookmark not defined.</b>
II.3 Perbandingan Metode <i>Ulrich-Eppinger</i> dengan <i>Framework Mechanical Design Phases</i> .....	<b>Error! Bookmark not defined.</b>
II.4 <i>Tools</i> Dalam <i>Framework Mechanical Design</i> .....	<b>Error! Bookmark not defined.</b>

II.5	Keputusan Pemilihan Metode .....	<b>Error! Bookmark not defined.</b>
II.6	Ergonomi .....	<b>Error! Bookmark not defined.</b>
II.6.1	Rapid Entire Body Assesment .....	<b>Error! Bookmark not defined.</b>
Bab III	Metodologi Penelitian .....	<b>Error! Bookmark not defined.</b>
III.1	Model Konseptual .....	<b>Error! Bookmark not defined.</b>
III.2	Sistematika Pemecahan Masalah.....	<b>Error! Bookmark not defined.</b>
III.3	Pendahuluan .....	<b>Error! Bookmark not defined.</b>
III.3.1	Studi Pendahuluan.....	<b>Error! Bookmark not defined.</b>
III.3.2	Perumusan Masalah .....	<b>Error! Bookmark not defined.</b>
III.3.3	Penentuan Tujuan Penelitian.....	<b>Error! Bookmark not defined.</b>
III.4	Identifikasi Kebutuhan Data Dan Cara Pengumpulan Data .....	<b>Error! Bookmark not defined.</b>
III.5	Pengolahan Data.....	<b>Error! Bookmark not defined.</b>
III.6	Analisis Hasil Pengolahan Data.....	<b>Error! Bookmark not defined.</b>
III.7	Tahap Kesimpulan dan Saran .....	<b>Error! Bookmark not defined.</b>
Bab IV	Pengumpulan dan Pengolahan Data .....	<b>Error! Bookmark not defined.</b>
IV.1	Pengumpulan Data .....	<b>Error! Bookmark not defined.</b>
IV.1.1	Identifikasi Sistem Eksisting.....	<b>Error! Bookmark not defined.</b>
IV.1.2	Identifikasi Masalah pada Proses Pengisian <i>Paper Sack</i> .....	<b>Error! Bookmark not defined.</b>
IV.2	Pengolahan Data.....	<b>Error! Bookmark not defined.</b>
IV.2.1	<i>Recognition of need</i> .....	<b>Error! Bookmark not defined.</b>
IV.2.2	<i>Definition of the Problem</i> .....	<b>Error! Bookmark not defined.</b>
IV.2.3	<i>Synthesis</i> .....	<b>Error! Bookmark not defined.</b>
IV.2.4	<i>Analysis and Optimization</i> .....	<b>Error! Bookmark not defined.</b>
IV.2.5	<i>Evaluation</i> .....	<b>Error! Bookmark not defined.</b>
IV.2.6	<i>Presentation</i> .....	<b>Error! Bookmark not defined.</b>

Bab V	Analisis .....	<b>Error! Bookmark not defined.</b>
V.1	Analisis Hasil Pengolahan Data .....	<b>Error! Bookmark not defined.</b>
V.1.1	Framework Mechanical Design .....	<b>Error! Bookmark not defined.</b>
V.2	Analisis Skor REBA Desain Produk .....	<b>Error! Bookmark not defined.</b>
V.2.1	Analisis Spesifikasi Desain Usulan dan Eksisting	<b>Error! Bookmark not defined.</b>
Bab VI	Kesimpulan dan Saran .....	<b>Error! Bookmark not defined.</b>
VI.1	Kesimpulan.....	<b>Error! Bookmark not defined.</b>
VI.2	Saran .....	<b>Error! Bookmark not defined.</b>
DAFTAR PUSTAKA	.....	<b>Error! Bookmark not defined.</b>

