

DAFTAR ISI

HALAMAN NOMOR PERSOALAN	Error! Bookmark not defined.
HALAMAN PENGESAHAN TUGAS AKHIR	Error! Bookmark not defined.
SURAT PERNYATAAN BEBAS PLAGIASI	Error! Bookmark not defined.
SURAT PERNYATAAN KEBENARAN DOKUMEN	Error! Bookmark not defined.
KATA PENGANTAR.....	Error! Bookmark not defined.
INTISARI.....	Error! Bookmark not defined.
ABSTRACT	Error! Bookmark not defined.
DAFTAR ISI	1
DAFTAR GAMBAR	Error! Bookmark not defined.
DAFTAR TABEL.....	Error! Bookmark not defined.
BAB 1.....	Error! Bookmark not defined.
1.1 Latar Belakang	Error! Bookmark not defined.
1.2 Rumusan Masalah	Error! Bookmark not defined.
1.3 Tujuan.....	Error! Bookmark not defined.
1.4 Batasan Masalah.....	Error! Bookmark not defined.
1.5 Manfaat	Error! Bookmark not defined.
1.6 Sistematika Penulisan.....	Error! Bookmark not defined.
BAB II.....	Error! Bookmark not defined.
2.1 Peneliti Terdahulu	Error! Bookmark not defined.
2.2 Landasan Teori	Error! Bookmark not defined.
2.2.1 Industri Pertambangan	Error! Bookmark not defined.
2.2.2 <i>Dump Truck</i> dalam Operasional Tambang	Error! Bookmark not defined.
2.2.3 Konsep Pemeliharaan (<i>Maintenance</i>)	Error! Bookmark not defined.
2.2.4 <i>Downtime</i>	Error! Bookmark not defined.
2.2.5 Keandalan (<i>Reliability</i>) dan Ketersediaan (<i>Availability</i>)	Error! Bookmark not defined.
2.2.6 <i>Root Cause Analysis</i> (RCA).....	Error! Bookmark not defined.

2.2.7	<i>Reliability Centered Maintenance (RCM)</i>	Error!	Bookmark	not defined.
2.2.8	<i>Failure Mode and Effect Analysis (FMEA)</i>	Error!	Bookmark	not defined.
2.2.9	Evaluasi Strategi Pemeliharaan	Error!	Bookmark	not defined.
BAB III		Error!	Bookmark	not defined.
3.1	Diagram Alir Penelitian.....	Error!	Bookmark	not defined.
3.2	Metode Penelitian.....	Error!	Bookmark	not defined.
3.3	Tempat Penelitian.....	Error!	Bookmark	not defined.
3.4	Alat Penelitian.....	Error!	Bookmark	not defined.
3.5	Objek Penelitian	Error!	Bookmark	not defined.
3.6	Identifikasi Masalah	Error!	Bookmark	not defined.
3.7	Metode Pengumpulan Data	Error!	Bookmark	not defined.
3.8	Pengolahan Data.....	Error!	Bookmark	not defined.
3.9	Analisis Data	Error!	Bookmark	not defined.
BAB IV		Error!	Bookmark	not defined.
4.1	Data Penelitian	Error!	Bookmark	not defined.
4.1.1	<i>Data Downtime Dump Truck</i>	Error!	Bookmark	not defined.
4.1.2	Identifikasi Komponen Kritis	Error!	Bookmark	not defined.
4.2	Analisis <i>Reliability</i> dan <i>Availability</i>	Error!	Bookmark	not defined.
4.2.1	Perhitungan MTBF	Error!	Bookmark	not defined.
4.2.2	Perhitungan MTTR.....	Error!	Bookmark	not defined.
4.2.3	Perhitungan <i>Availability</i>	Error!	Bookmark	not defined.
4.3	<i>Root Cause Analysis Fishbone Diagram</i>	Error!	Bookmark	not defined.
4.3.1	<i>Fishbone Diagram Repair Fuel Tank DT4368</i>	Error!	Bookmark	not defined.
4.3.2	<i>Fishbone Diagram Adjust Suspension DT4368</i>	Error!	Bookmark	not defined.
4.3.3	<i>Fishbone Diagram Repair Steering System DT4368</i>	Error!	Bookmark	not defined.

4.3.4	<i>Fishbone Diagram Welding Chasis</i>	DT4367	Error!	Bookmark not defined.
4.3.5	<i>Fishbone Diagram Oil Brake Cooling Lake</i>	DT4367	Error!	Bookmark not defined.
4.3.6	<i>Fishbone Diagram Repair AC</i>	DT4367	Error!	Bookmark not defined.
4.3.7	<i>Fishbone Diagram Welding Chasis</i>	DT4062	Error!	Bookmark not defined.
4.3.8	<i>Fishbone Diagram Rebushing Axle</i>	DT4062	Error!	Bookmark not defined.
4.3.9	<i>Fishbone Diagram Adjust Suspension</i>	DT4062	Error!	Bookmark not defined.
4.4	<i>Analisis Failure Mode and Effect Analysis (FMEA)</i>		Error!	Bookmark not defined.
4.4.1	Analisis FMEA	DT4368		Error! Bookmark not defined.
4.4.2	Analisis FMEA	DT4367		Error! Bookmark not defined.
4.4.3	Analisis FMEA	DT4062		Error! Bookmark not defined.
4.5	Penentuan Strategi Pemeliharaan		Error!	Bookmark not defined.
4.6	Proyeksi Efisiensi Strategi Pemeliharaan		Error!	Bookmark not defined.
4.6.1	Hasil Proyeksi Efisiensi		Error!	Bookmark not defined.
BAB V			Error!	Bookmark not defined.
5.1	Kesimpulan		Error!	Bookmark not defined.
5.2	Saran		Error!	Bookmark not defined.