



KEMENTERIAN TENAGA KERJA DAN TRANSMIGRASI RI
MINISTRY OF MANPOWER AND TRANSMIGRATION OF THE REPUBLIC OF INDONESIA
DIREKTORAT JENDERAL PEMBINAAN PENGAWASAN KETENAGAKERJAAN
DIRECTORATE GENERAL OF LABOUR SUPERVISION DEVELOPMENT

Sertifikat

Certificate

Diberikan kepada :

Given to :

N a m a : **AGUS PUDJIONO**
N a m e
Tempat, tanggal lahir : Rembang, 07 Agustus 1982
Place and date of birth
Perusahaan/Instansi : PT PRIMATAMA INDOTEKNIK
Company/institution
A l a m a t : Jl. Barata Jaya I No. 53, Surabaya - Jawa Timur
Address

TELAH MENGIKUTI

has successfully followed

**PEMBINAAN PENGAWASAN NORMA
KESELAMATAN DAN KESEHATAN KERJA (K3)
BIDANG PESAWAT ANGKAT DAN ANGKUT**

The Occupational Safety and Health (OSH) Norms of Supervision Training Field of Lifting Equipment

diselenggarakan oleh

held by

PT CENTRA GAMA INDOVISI

Di Sleman Yogyakarta pada tanggal 09 Januari s.d 11 Februari 2012

in Sleman Yogyakarta on January 09 - February 11, 2012

Pemegang Sertifikat ini memenuhi persyaratan sebagai

The holders of this certificate has fulfilled the requirements as

CALON AHLI K3 BIDANG PESAWAT ANGKAT DAN ANGKUT

OSH Expert Candidate Field of Lifting Equipment

sesuai Peraturan Menteri Tenaga Kerja RI Nomor : Per-02/Men/1992

according to the regulation of the Minister of Manpower of the Republic of Indonesia Number: Per-02/Men/1992



Jakarta, 03 Agustus 2012

Jakarta, August 03, 2012

A.n. Menteri Tenaga Kerja dan Transmigrasi RI

On behalf of the Minister of Manpower and Transmigration of the Republic of Indonesia

Direktur Jenderal

Pembinaan Pengawasan Ketenagakerjaan

Director General of Labour Supervision Development



Drs. A. Mudji Handaya, M. Si

DAFTAR MATA PELAJARAN

The Syllabus Lists

PEMBINAAN PENGAWASAN NORMA K3 PESAWAT ANGKAT DAN ANGKUT

The OSH Norms of Supervision Training of Lifting Equipment

CALON AHLI K3 BIDANG PESAWAT ANGKAT DAN ANGKUT

The OSH Expert Candidate Field of Lifting Equipment

I. KELOMPOK DASAR UMUM

General and Basic Category

- A. Kebijakan Keselamatan dan Kesehatan Kerja
Occupational Safety and Health National Policy
- B. Undang-Undang No. 1 Tahun 1970
Act Number 1 of the 1970 Concerning Occupational Safety
- C. Peraturan Menteri Tenaga Kerja No. 05/Men/1985
Regulation of the Minister of Manpower of Republic Indonesia Number 05 men 1985.
- D. Peraturan Menteri Tenaga Kerja No. 01/Men/1989
Regulation of the Minister of Manpower of Republic Indonesia Number 01 men 1989.
- E. Sistem Manajemen Keselamatan dan Kesehatan Kerja
Occupational Safety and Health Management System
- F. Identifikasi Bahaya, Laporan dan Analisa Kecelakaan Pesawat Angkat dan Angkut
Hazards Identification, Report, Accident Analysis of Lifting Equipment

II. KELOMPOK INTI / KEAHLIAN

Major Category Specialist Category

- A. Konsep Dasar & Filosofi K3
Basic Concept & Philosophy of Safety and Health
- B. Jenis- Jenis & Bagian Utama PAA
Types and Main Section of Lifting Equipment
- C. Acuan Standar/Petunjuk Teknis & Sistem Pelaporan Riksa Uji
Standard Reference Technical Guidelines & Reporting System of inspection and examination
- D. Dasar-Dasar Penilaian Kekuatan Konstruksi Baja dan Bagian Bagian PAA
Basics of Strength Assessment of Steel Construction and Parts of Lifting Equipment
- E. Pengelasan
Welding
- F. Sistem Hidrolik dan Pneumatik
Hydraulic and Pneumatic System
- G. Motor Penggerak & Kelistrikan
Motor and Electrical
- H. Pengoperasian Pesawat Angkat yang aman, Stabilitas, & Load Chart
Safe Operation, Stability, & Load Chart of Lift Equipment
- I. Penerapan NDT untuk PAA
Application of NDT for Lift and Transport Equipment
- J. Karakteristik Material & Pencegahan Korosi
Materials Characteristics & Corrosion Prevention
- K. Alat Bantu Angkat & Tali Kawat Baja
Lifting Equipment & Wire Rope
- L. Pengetahuan tali temali/pengikatan
Rigging
- M. Jenis-Jenis Perawatan, Pemeriksaan, dan Uji Teknik
Maintenance, Inspection, and Engineering Test
- N. Pembuatan Laporan & Riksa Uji PAA
Reporting and Inspection of Lifting Equipment
- O. Praktek Lapangan
The Practice of Field Work
- P. Seminar
Seminar

III. KELOMPOK PENUNJANG

Espousal Category

- A. Orientasi / Pengenalan Alat
Orientation / Tool Recognition
- B. Alat Perlengkapan & Pengaman PAA
Lifting Equipment Tools and Safety Device
- C. Kapita Selekta Mekanik & Listrik
Kapita Selekta Mechanical & Electrical
- D. Kapita Selekta Konstruksi Bangunan & Kebakaran
Kapita Selekta Fire & Construction
- E. Pengawas Kesehatan Kerja
Labor Inspectors
- F. Perbaikan Makalah
Paper Work correction
- G. Registrasi dan Pembukuan
Registration and Accounts Bookkeeping

IV. KELOMPOK UJIAN / EVALUASI

Examination and Evaluation Category

- A. Ujian Tertulis
Written Examination
- B. Evaluasi
Paper Work evaluation