



## Basic Earthmover Tyre Service (ETS) Training

**Competent People *plus* Safe Work Practices *plus* Fit for Purpose Equipment = SAFETY**

While a certain degree of danger accompanies every type of tyre and wheel service, nothing is more hazardous than a fully inflated earthmover or off-the-road (OTR) tyre. Tom Klunge has made it his personal and professional mission to prevent on-the-job injuries through his company, the Klunge Group. Safety will always remain the No 1 priority and with the development of the Basic ETS Program, TIA and Klunge are taking training to a completely different level.



TIA and Klunge joined forces in 2007 to produce the Basic Earthmover Tyre Service (ETS) Program to provide a minimum skills training program that would give OTR tyre service providers an opportunity to make sure every employee receives quality safety training, whether it's their first day or their 20<sup>th</sup> year.



### Basic ETS Program

The program consists of 15 Modules with Step by Step procedures and Safety Guidelines to assist the tyre technician. Each workbook contains more than 200 pages of four-color photos, including all of the information in the 3.5 hr video. The modules are clearly explained through text and pictures – a complete resource that can be used in the field.

**Module 1** – Introduction: Basic safety guidelines for servicing OTR tyres.

**Module 2** – Tyre, Wheels and Rims: Tyre construction and sizing information as well as the differences between wheels and rims.

**Module 3** - Service Vehicle and Crane Operation.

**Module 4**:- Site Preparation & Equipment Lifting

**Module 5** – Hydraulic Bead Breakers, Rams and Hand Tools

**Module 6** – Service One-Piece on Machine

**Module 7** – Service Three-Piece on Machine

**Module 8** – Service Five-Piece on Machine

**Module 9** – Service Double Gutter on Machine

**Module 10** – Service One-Piece Loose

**Module 11** – Service Three-Piece Loose

**Module 12** – Service Five-Piece Loose

**Module 13** – Wheel and Rim Fastening Systems

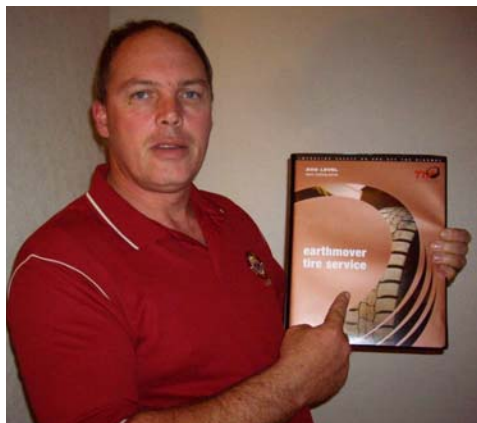
**Module 14** – Remove and Install Wheel Fitments

**Module 15** - Remove and Install Rim Fitments.

Basic ETS includes a series of pre-tests and a final examination. Those who successfully complete the final exam will receive a TIA Certificate of Completion.

### Annual Refresher Training

Simply purchase the final exam a year after taking the first test without purchasing another workbook. The refresher aspect of Basic ETS enables companies to help fulfill their MSHA training requirements and equip their employees with up-to-date wallet ID cards that document the successful completion of a TIA training program.



### Also included

- Load/inflation tables for all types of OTR tyres and tyre dimension charts
- Wallet ID card for the Technician's name, Company name and date of successful completion of training, with the program content printed on the backside of the card.

### Contact Details

For more information or to order the Basic ETS training program, contact:

**Klinge & Co** on e-mail [info@klinge.com.au](mailto:info@klinge.com.au)

call +61 7 3839 3077

