

# **ISZAPT Programs:**

#### For Distributors and OEM

**Technical Training Courses** 

#### **Tier 2 and 3 Industrial Engines**

#### **Tier 3 Electronic Controls & Diagnostics**

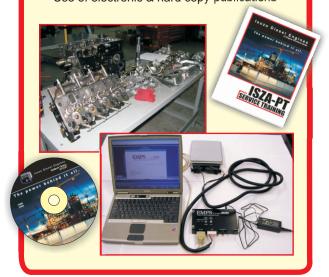
- Hands-On & Classroom Workshops
- Test based Certificate of Completion
- Benchmarked to State and National Certification Programs
- · Use of electronic & hard copy publications

#### **Applications Engineering**

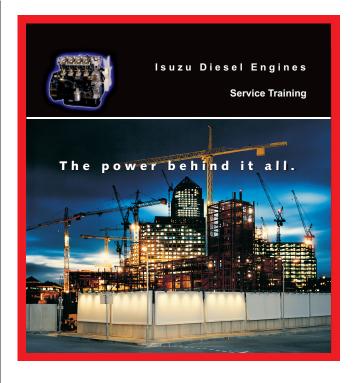
- Hands-On & Classroom Workshops
- Test based Certificate of Completion
- Use of electronic & hard copy publications

# Overhaul and Electronic Controls for Tier 2 & 3 Engines

- Hands-On & Classroom Workshops
- Test based Certificate of Completion
- Benchmarked to State and National Certification Programs
- · Use of electronic & hard copy publications



ISZAPT Service Training 46401 Commerce Center Drive Plymouth, MI 48170





# **ISZAPT Technical Training**

#### **Louis Tiso** Training Manager

- Policy
- Programs
- Materials
- Strategy

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## ISUZU DIESEL

SERVICE TRAINING

## **ISZAPT Policy:**

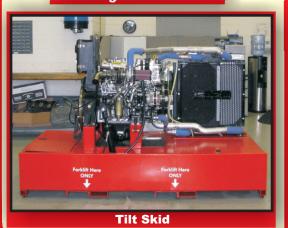
#### "Train the Trainer"

Distributor and OEM
Tier 2 and 3 Industrial Engines
Overhaul and Electronic Controls
& Diagnostics

## Other Courses and Resources Available

Electronic Parts Catalog (EPC) Online Warranty System (0WS) Isuzu Communications System (ICS) Document Library





## ISUZU DIESEL

SERVICE TRAINING

Isuzu Diesel Engines

## **ISZAPT Materials:**

#### **Publications Support**

Electronic & Hard Copy Presentation Materials for Training Workshops

#### **Engine Mechanical**

#### **Technician Guides**

- BG Series
- L Series
- · JG Series
- JJ Series-New
- · HK Series-New

#### **Overhaul Guides**

- JJ Series- New
- · HK Series- New



## JJ & HK Series Electronic Controls & Diagnostics Workbook

- Fuel Injector Replace & QR code ECM update
- · ECM Re-flash procedure
- Actuator tests
- · Sensor Performance
- · DTC Analysis

#### **Applications Engineering Workbook**

- Test Requirements
- Engine Systems
- Key Parameters

# Computer Based Training (CBT):

- Basic Electrical CBT
- · Powertrain Failure Analysis CBT
- Engine Repair CBT
- Engine Electrical System Diagnosis DVD
- Spillport Timing DVD
- · Turbocharger Diagnosis DVD

## ISUZU DIESEL

SERVICE TRAINING

## **ISZAPT Strategy:**

### **Training Strategy**

# Improve and add value to the ISZAPT support network by:

- ✓ Providing World Class level of training to Distributor & OEM Network
- ✓ Offering courses to support specific customer needs
- Providing publications support materials that are user-based, and exceed the industry standard
- ✓ Providing engine training modules that are multipurpose by design to improve training efficiencies and reduce maintenance cost to ISZAPT & customer base
- ✓ Offering training locations in Michigan and at customer locations nationwide
- ✓ Offering courses and testing that prepare the participant for State and National Certification which raise the technician's competency level
- Providing strict test based course completion, passing grade is required to be authorized to work on Isuzu products
- ✓ Providing the network with appropriate background and experience to support the Isuzu product
- ✓ Providing "Fix it Right the First Time" capability with reduced warranty expense

