

Service Qualification Record

Paul Snyder

Ring Power Field Service Technician

Eight (8) pages total including this cover

RINGHAVER EQUIPMENT COMPANY

Certifies That

Paul Snyder

Has Completed the Following Course
INTRODUCTION TO ELECTRONIC ENGINES

And Has Demonstrated Proficiency In The
Following Skills:

- T/S Deutsch Connectors
- Conduct Engine Speed/Timing Calibration
- Function/Operation of EUI and HEUI Inj.
- Test and replace faulty FCM
- Use of Electronic Technician (ET)
- Use of Winflash procedures
- Date: July 16, 1999 Employee # 115

Instructor: Scotty Barrett

Ringhaver (PA)

SERIAL NO. 115

SERVICE QUALIFICATION RECORD

INTRODUCTION

Ringhaver Equipment Co. has provided this book as a record of specialized Caterpillar training courses that have been successfully completed by the bearer.

Endorsements on the following pages by a Ringhaver Equipment Co. instructor attest that for the courses listed the bearer has been found qualified by demonstrating his ability through actual performance.

TRAINING COURSE

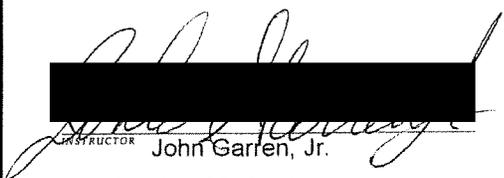
CATERPILLAR INC.

ACKNOWLEDGES

Paul Snyder

AS HAVING SUCCESSFULLY COMPLETED
THE SERVICE TRAINING COURSE

Marine Engine Analyst


INSTRUCTOR John Garfen, Jr.

October 23, 2003

DATE

CATERPILLAR®

TRAINING COURSE

Ringhaver 

Certifies That

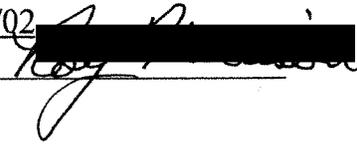
Paul Snyder

Has Completed the Following Course

Basic Fuel Systems
And Has Demonstrated
Proficiency in the Following Skills:

- *Explain Opr. SMFS, Scroll, NSFS
- *Adjust Fuel Setting
- *Test Nozzles
- *Ck/Adj. Setpoint RPM
- *Explain Opr. 3116 Fuel System
- *Adjust 3116 Fuel System

Date: 03/29/02

Instructor: 

RINGHAVER EQUIPMENT COMPANY

certifies that

PAUL E. SNYDER

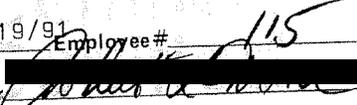
Has completed the following course

CAT COUNTERSHAFT TRANSMISSION

and has demonstrated proficiency
in the following skills:

- Disassembly
- Hydraulic Valves
- Control Valve D/A
- Electrical System
- Brakes and Axle
- Pressure Testing

Date 2/19/91 Employee# 115

Instructor: 



Ringhaver
Equipment Co.

RINGHAVER EQUIPMENT COMPANY

certifies that

PAUL SNYDER

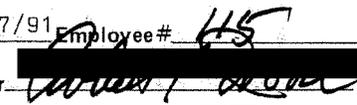
Has completed the following course

BACKHOE LOADERS 416-446

and has demonstrated proficiency
in the following skills:

- Testing Transmissions
- Test/Adjust Hydraulics
 - Margin, Stand-by
 - Cycles, Pressures
- Trace Flows
- Explain PC/LS

Date 10/17/91 Employee# 115

Instructor: 



Ringhaver
Equipment Co.

TRAINING COURSE



Certifies That

Paul E. Snyder

Has Completed the Following Course

Fuel System Diagnostics

And Has Demonstrated Proficiency in the Following Skills:

- *Explain Basic Fuel Properties
- *Measure Dynamic Fuel Settings
- *Calculate HP Using BSFC/GPH
- *Use 8T5300 Timing Group
- *Construct/Interpret Timing Graphs
- *Recommend Timing Repairs

Date: 06/14/02

Instructor: [Signature]

TRAINING COURSE

TRAINING COURSE



This Certifies That
Paul Edward Snyder
Has Completed The

Requirements of this and standards as prescribed by the State Board of Education and the Course of Study prescribed by the School Board of Hillsborough County and is therefore entitled to this

Diploma

In Witness Whereof, our signatures are herewith affixed at Tampa, Florida this 14th day of June, nineteen hundred and eighty-two.

[Signatures and stamps]

TRAINING COURSE

Tampa Bay
Vocational-Technical Center

This is to certify that

Paul E. Snyder

has completed the course of study

in Diesel Mechanics (1620 Hours)

Date June 4, 1981

[Signatures and stamps]

**RINGHAVER
EQUIPMENT CO.**

Acknowledges that

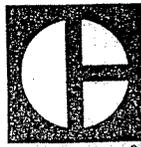
PAUL SNYDER

has completed the following

CATERPILLAR

Dealer Service Training Course

ENGINE ANALYSIS



date 1/8/88

Rich Richmond

SERVICE MANAGER

Wally Smith

TRAINING INSTRUCTOR



EG00723

TRAINING COURSE

**RINGHAVER
EQUIPMENT CO.**

Acknowledges that

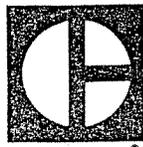
PAUL F. SNYDER

has completed the following

CATERPILLAR

Dealer Service Training Course

HYDRAULIC ANALYSIS



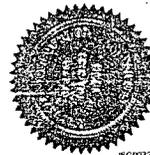
date 12/17/87

Rich Richmond

SERVICE MANAGER

Robert L. Moore

TRAINING INSTRUCTOR



EG00723

TRAINING COURSE

**RINGHAVER
EQUIPMENT CO.**

Acknowledges that

PAUL E. SNYDER

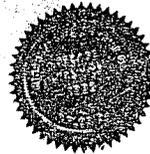
has completed the following

CATERPILLAR

Dealer Service Training Course

POWER TRAIN SYSTEMS

date October 31, 1988



TRAINING COURSE

CATERPILLAR

Acknowledges that

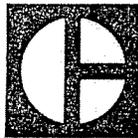
Paul E. Snyder

has completed the following

Service Training Course

Machine Electrical Systems

date May 13, 1988



TRAINING COURSE

TRAINING COURSE

RINGHAVER EQUIPMENT COMPANY

certifies that

PAUL EDWARD SNYDER

Has completed the following course

SMALL EXCAVATOR

and has demonstrated proficiency
in the following skills:

- Schematic Reading
- Pump Flow and Adjusting
- Implement System
- Wheel Drive System
- Tractor Drive System
- Pilot System

Date **5/9/89** Employee # **115**

Instructor **Wally Smith**



**RINGHAVER
EQUIPMENT CO.**

Acknowledges that

PAUL EDWARD SNYDER

has completed the following

CATERPILLAR

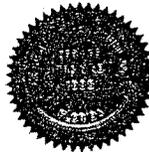
Dealer Service Training Course

SMALL EXCAVATOR

date **May 9, 1989**

Wally Smith Training Instructor

Vince Agostino, Service Manager



TRAINING COURSE

Operator Training Course

This is to certify that

PAUL SNYDER

has satisfactorily completed the
Lift Truck Operator Training Course

Date 10/19/87



TRAINING COURSE



CERTIFICATE OF MERIT

THIS CERTIFICATE DECLARES THAT

PAUL SNYDER

HAS SUCCESSFULLY COMPLETED THE COURSE OF INSTRUCTION ON
LEVEL 3 CONSTRUCTION EQUIPMENT PROBLEM DIAGNOSTICS

JOHN DEERE TRAINING CENTER

ON THIS 10TH DAY OF OCTOBER 19 86

[Signature]

Manager

[Signature]

Instructor

TRAINING COURSE