

# I. Facility Operating Engineer (FOE) Reference Textbooks

## **Facility Operating Engineer 3rd Class**

**Low Pressure Boilers**, by Steingress (published by ATP)

**Boiler Operator's Work Book**, by Wilson (published by ATP)

**Electrical Principle and Practices**, Chapters 1, 2 and 6 plus corresponding Work Book chapters, by Mazur/Zurlis (published by ATP)

**Fluid Power System** by ATP Chapters 10, 11, and 12

## **Facility Operating Engineer 2nd Class**

*(All Previous FOE License Grade Text Books Plus the Following:)*

**High Pressure Boilers**, by Steingress, Frost & Walker (published by ATP)

**Boiler Operator's Work Book**, by Wilson (published by ATP)

**Electrical Principles and Practices**, Chapters 4, 8, 11, 12 and 18 plus corresponding work book, by Mazur/Zurlis (published by ATP)

**Industrial Maintenance** (Published by ATP), chapters 7 & 8.

## **Facility Operating Engineer 1st Class**

*(All Previous FOE License Grade Text Books Plus the Following:)*

**Industrial Maintenance**, plus corresponding work book, by Denis Green & Jonathan Gosse (published by ATP)

**Plumbers Handbook**, by Massey (published by ATP)

**Electrical Principles and Practices**, work book Chapters 9, 10, 15, 16, 17 and 18 plus corresponding chapters Mazur/Zurlis (published by ATP)

**HVAC**, Chapters 1 thru 16 plus corresponding work book chapters, by S. Don Swenson (published by ATP)

**Stationary Engineering**, by Steingress (published by ATP)

## II. Power Plant Operating Engineer (PPOE) Reference Textbooks

### **Power Plant Operating Engineer 3rd Class**

**Low Pressure Boilers**, by Steingress & Walker (published by ATP)

**High Pressure Boilers**, by Steingress, Frost & Walker (published by ATP)

**Boiler Operator's Work Book**, by Wilson (published by ATP)

**Industrial Maintenance**, plus corresponding Workbook, by Denis Green & Jonathan Gosse  
(published by ATP)

**Electrical Principle and Practices**, Chapters 1 thru 13 plus corresponding workbook chapters, by  
Mazur/Zurlis (published by ATP)

**Fluid Power System** by ATP Chapters 10, 11, and 12

### **Power Plant Operating Engineer 2nd Class**

*(All Previous PPOE License Grade Text Books Plus the Following:)*

**Stationary Engineering**, by Steingress, Frost & Walker (published by ATP)

**Steam Plant Operation 9<sup>th</sup> Edition**, Chapter 12 by Woodruff (published by McGraw-Hill)

**Electrical Principles and Practices**, Chapters 1 thru 18 plus corresponding workbook chapters, by  
Mazur/Zurlis (published by ATP)

### **Power Plant Operating Engineer 1st Class**

*(All Previous PPOE License Grade Text Books Plus the Following:)*

**Industrial Mechanics**, plus corresponding workbook, by Kemp (published by ATP)

**E.P.A. High Capacity Fossil Fuel Plant Operator Course**, Environmental, US Government

**Electrical Principles and Practices**, Chapters 1 thru 21 plus corresponding workbook chapters, by  
Mazur/Zurlis (published by ATP)

### **Power Plant Operating Engineer Chief**

*(All Previous PPOE and FOE License Grade Text Books Plus the Following:)*

**Electrical Principles and Practices**, plus corresponding workbook, by Mazur (published by ATP)

**Plumbers Handbook**, by Massey (published by ATP)

### **III. Locomotive, Vintage Engine, and Traction Engine Reference Textbooks**

**American Locomotive**, by John H. White

**Power from Steam**, by Richard Hills

**The Steam Locomotive**, by Ralph P. Johnson

**Case Steam Engine**, by J. I. Cas Company (Reprint), ASOPE