

**CHAPTER**

**28**

**FUEL**

For training purposes only!



737-700/800

# WIRING DIAGRAM MANUAL

## CHAPTER 28 FUEL

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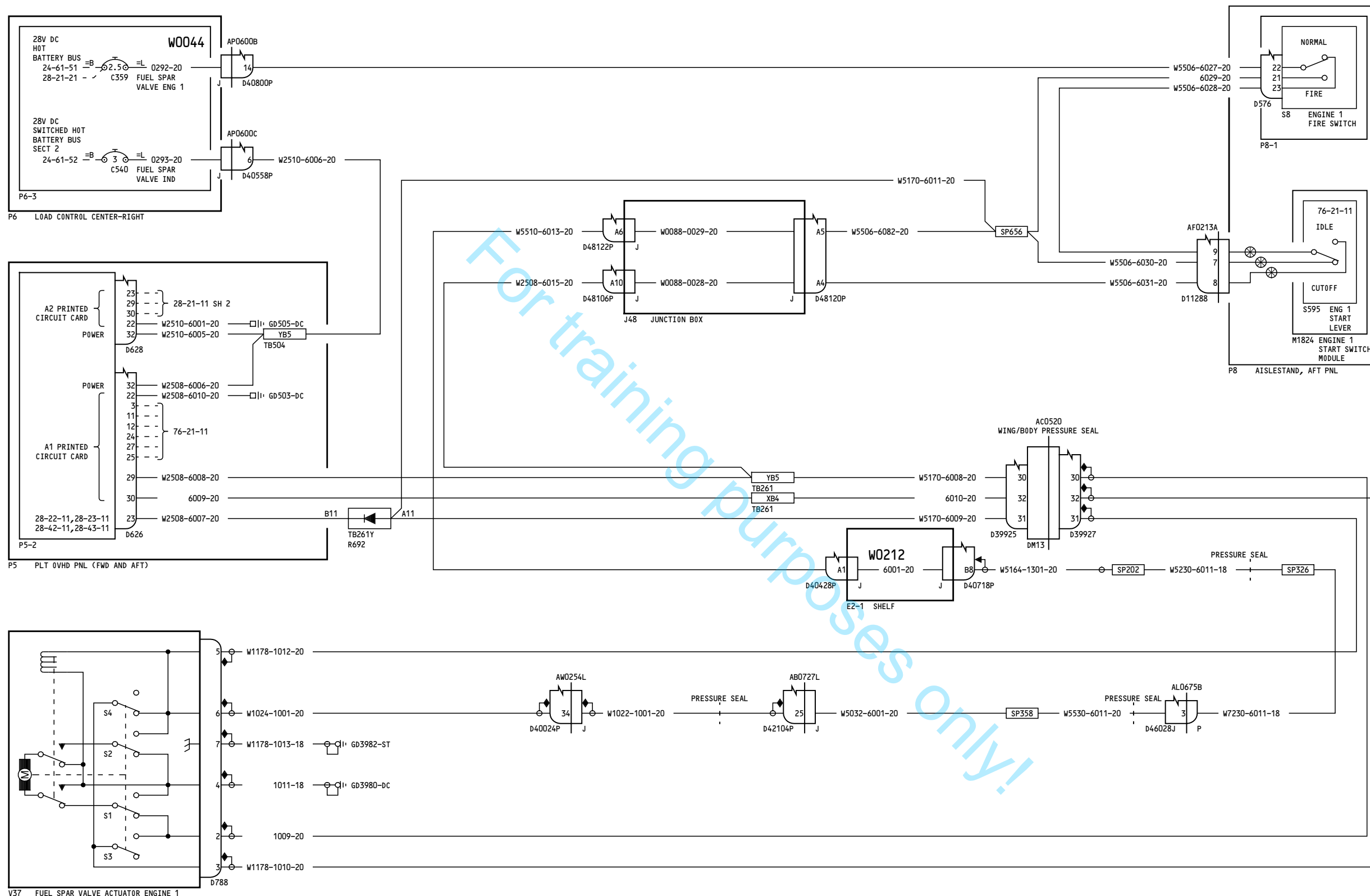
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YC051-YC052

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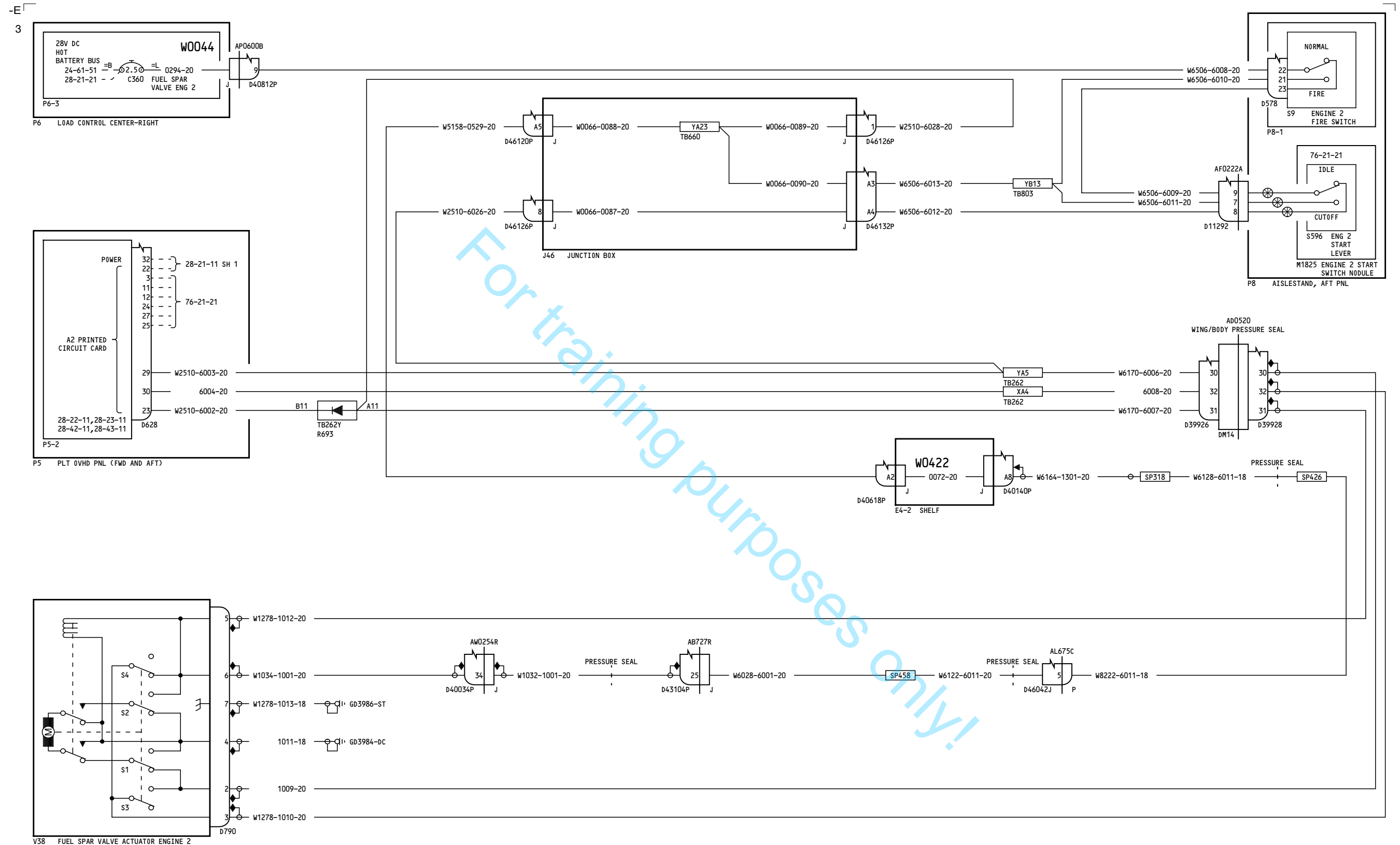
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YC051-YC052

## ENGINE FUEL SHUT-OFF VALVES

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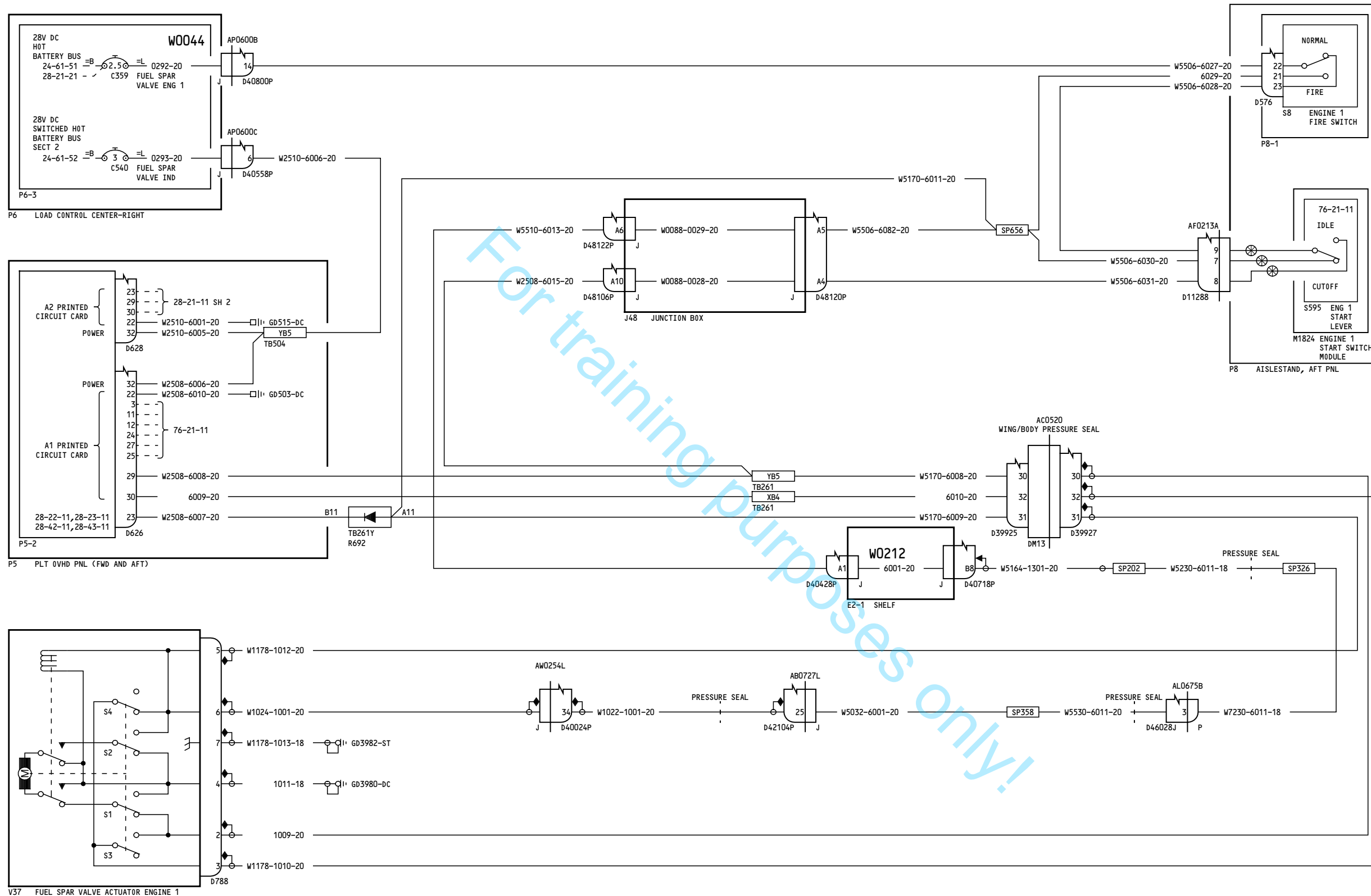
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YC053-YD158

ENGINE FUEL  
SHUT-OFF VALVES

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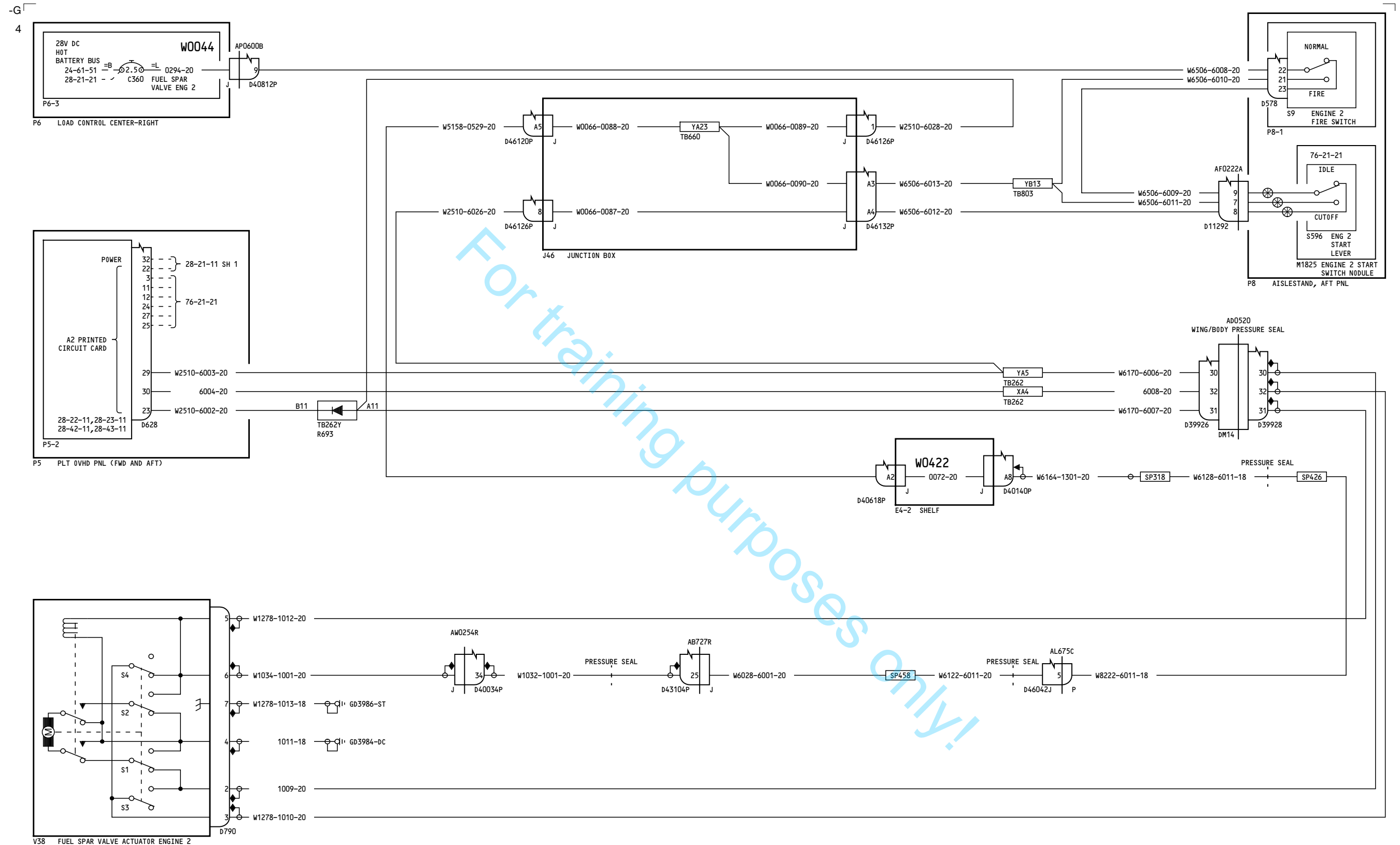
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YC053-YD158

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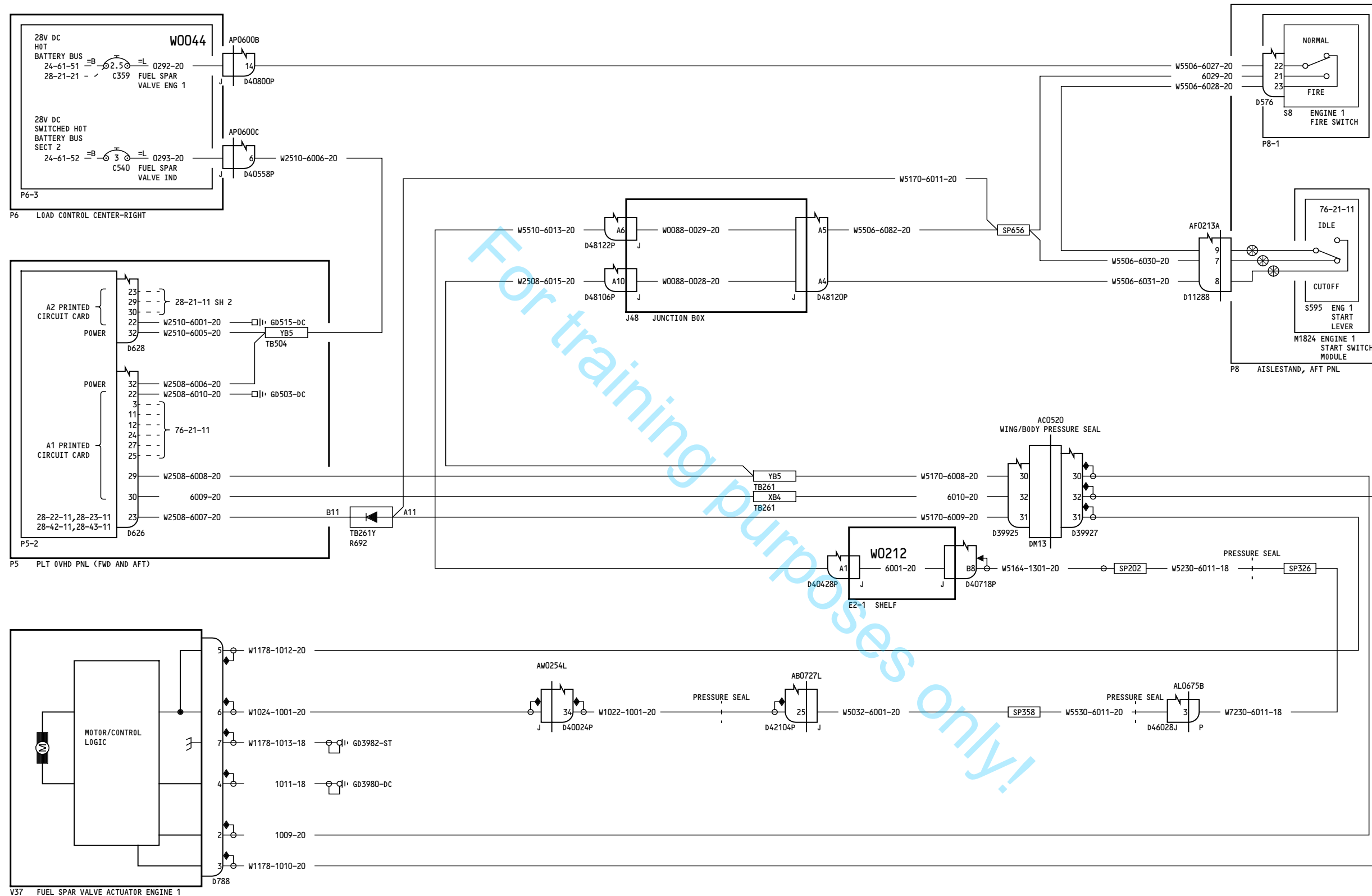
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YD160-YR328

ENGINE FUEL SHUT-OFF VALVES

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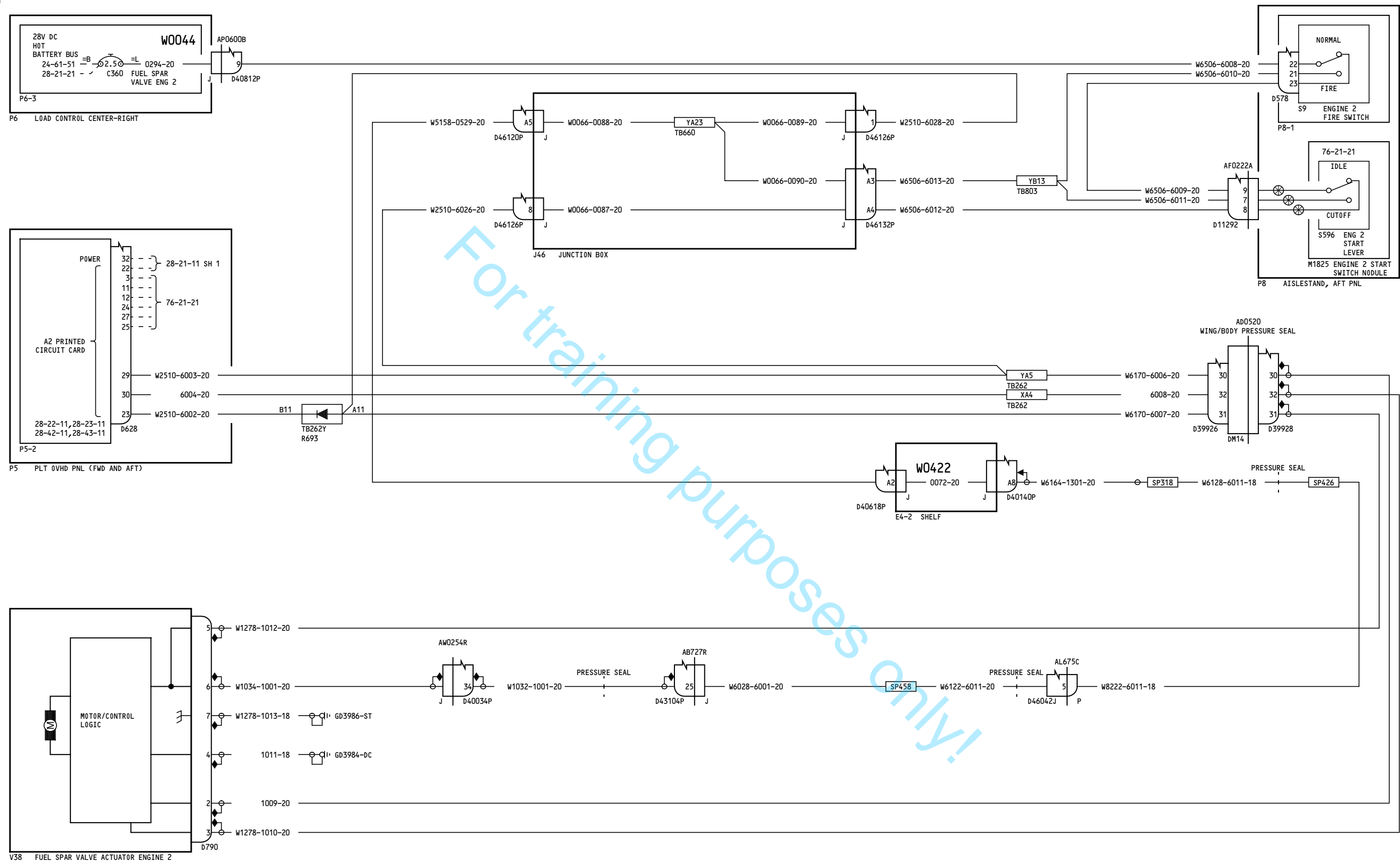
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ENGINE FUEL  
SHUT-OFF VALVES

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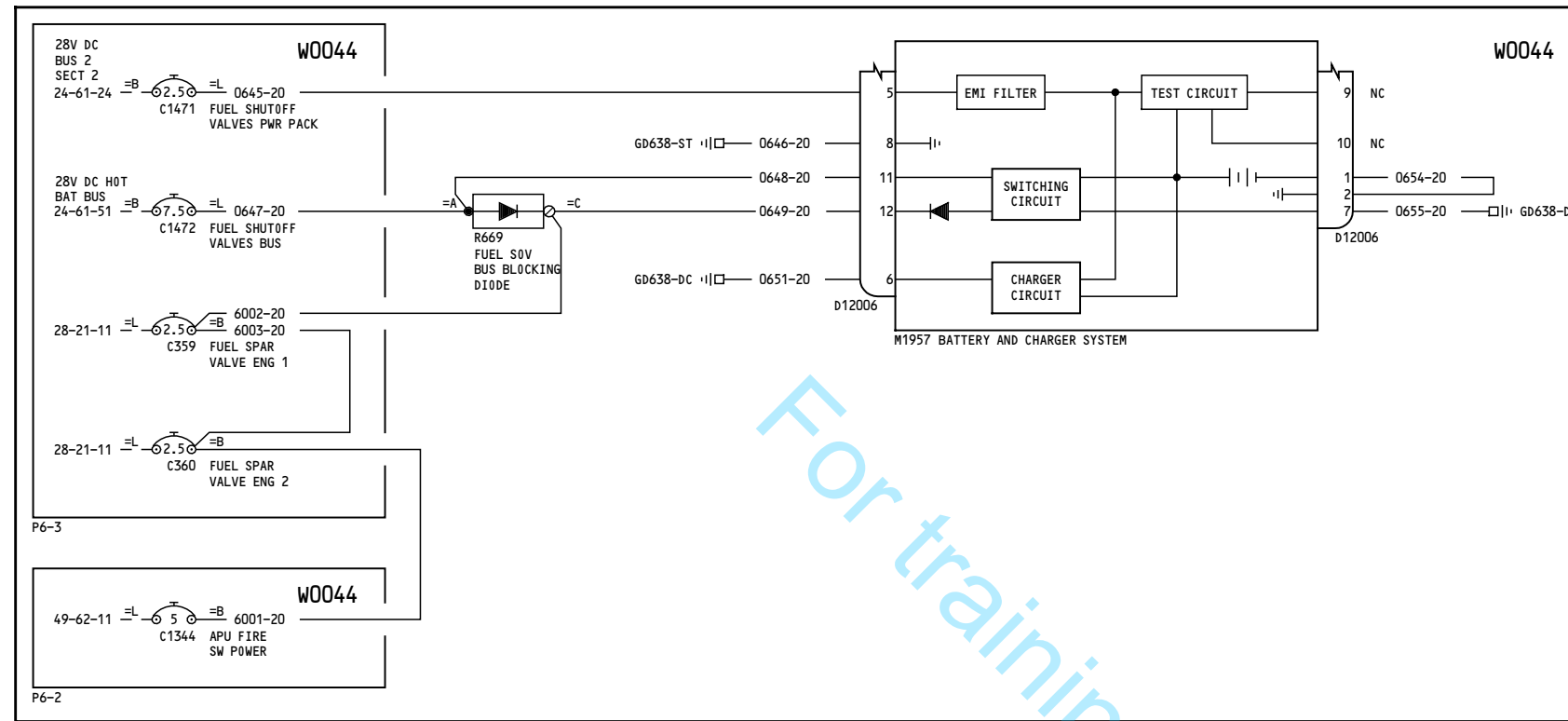
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P6 LOAD CONTROL CENTER-RIGHT

YC051-YC052

**BATTERY AND CONTROL POWER  
ENGINE SPAR AND APU  
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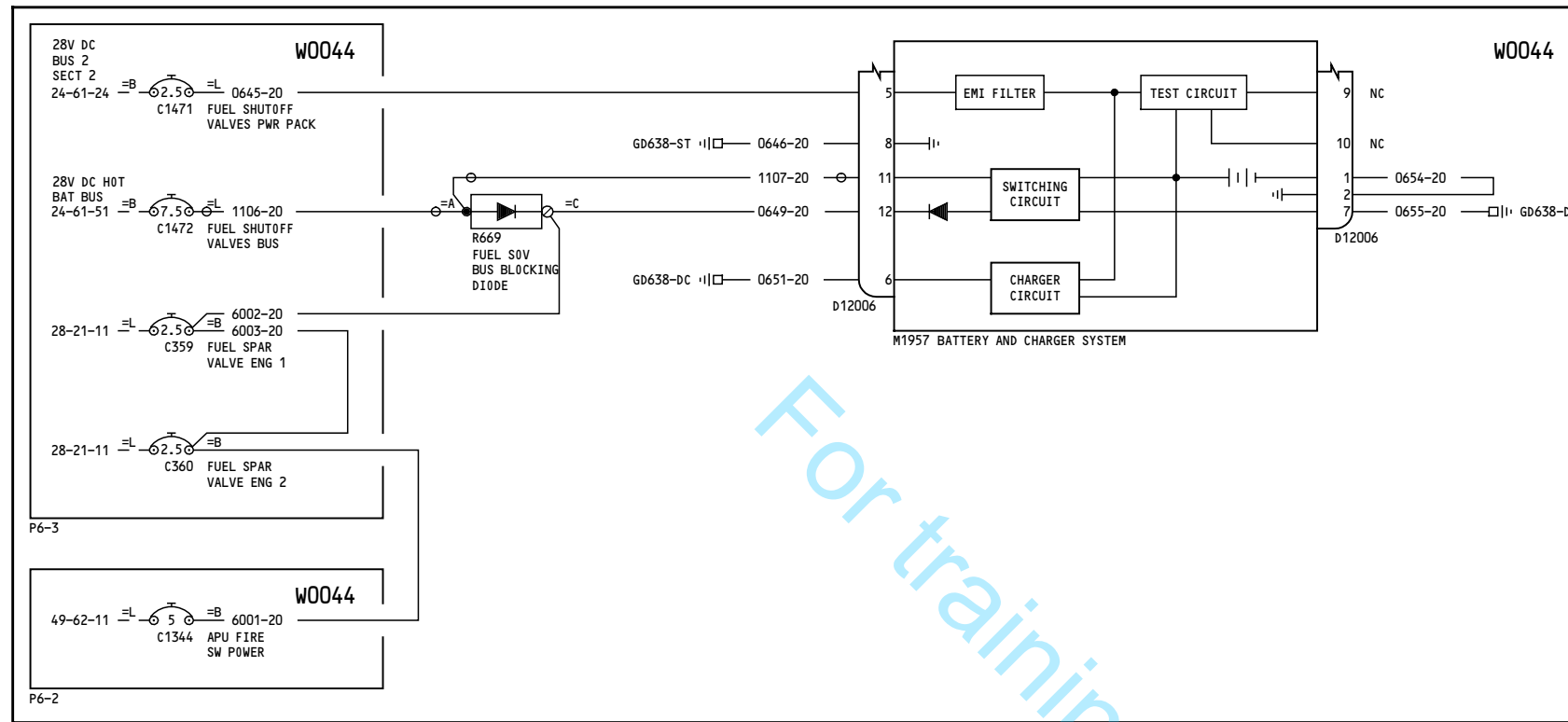
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P6 LOAD CONTROL CENTER-RIGHT

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ENGINE SPAR AND APU  
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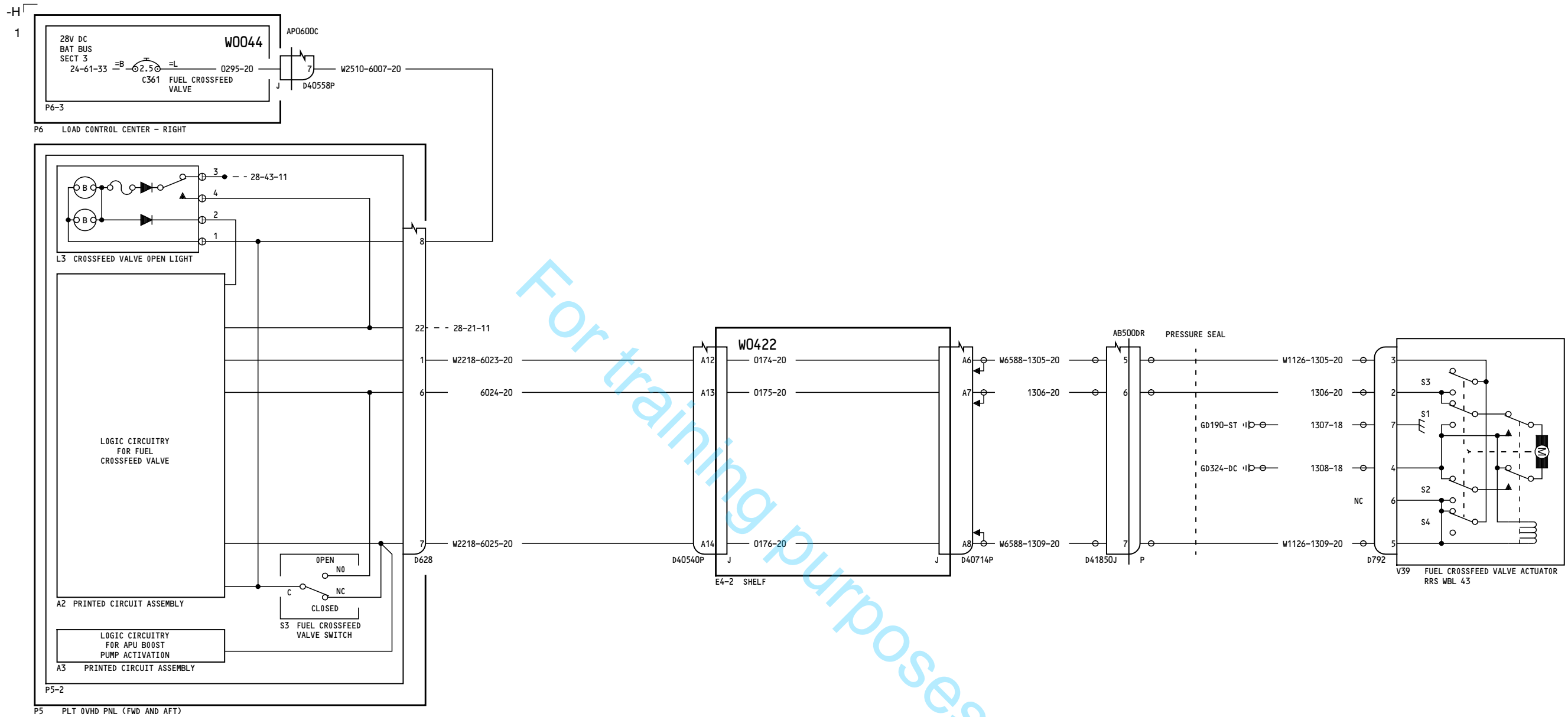
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YC051-YD158

**FUEL CROSSFEED VALVE**

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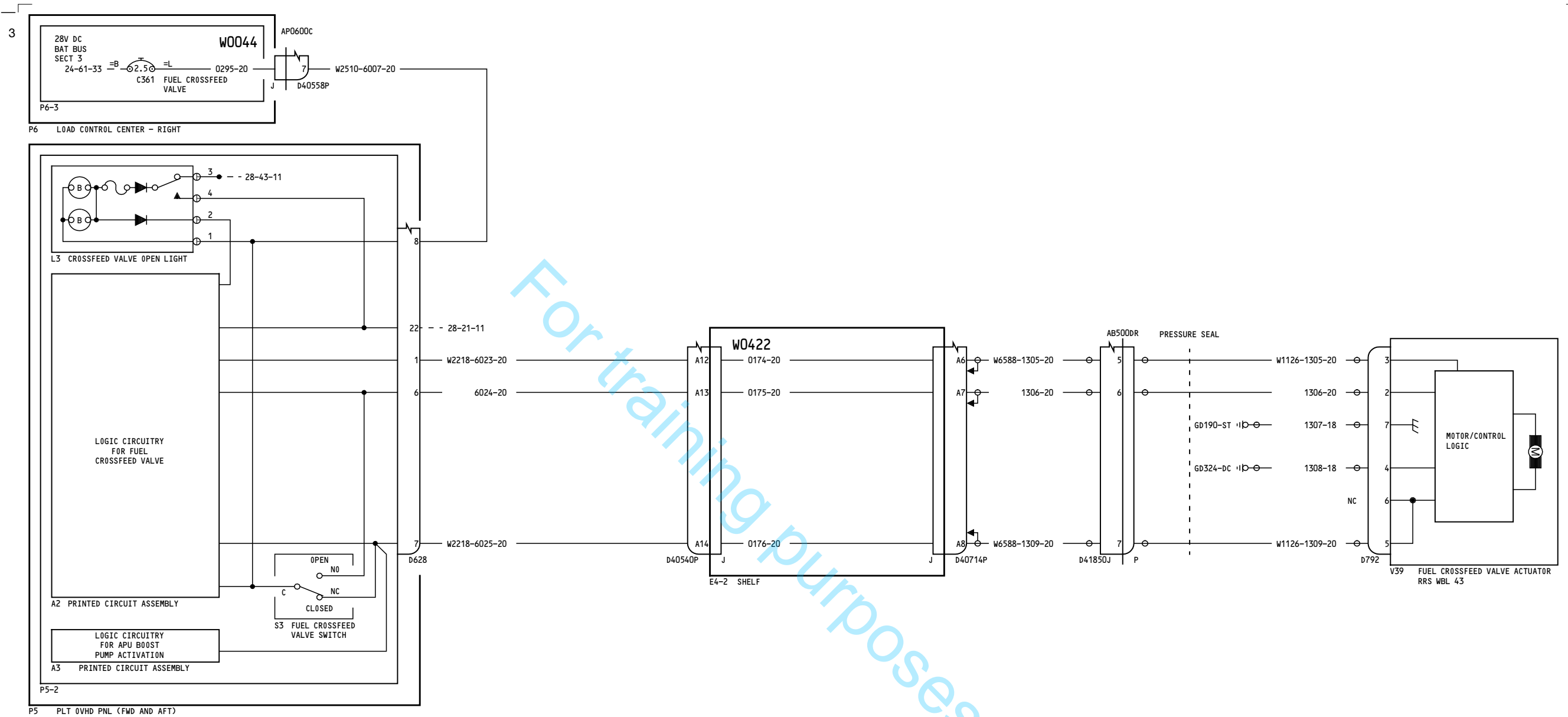
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**FUEL CROSSFEED VALVE**

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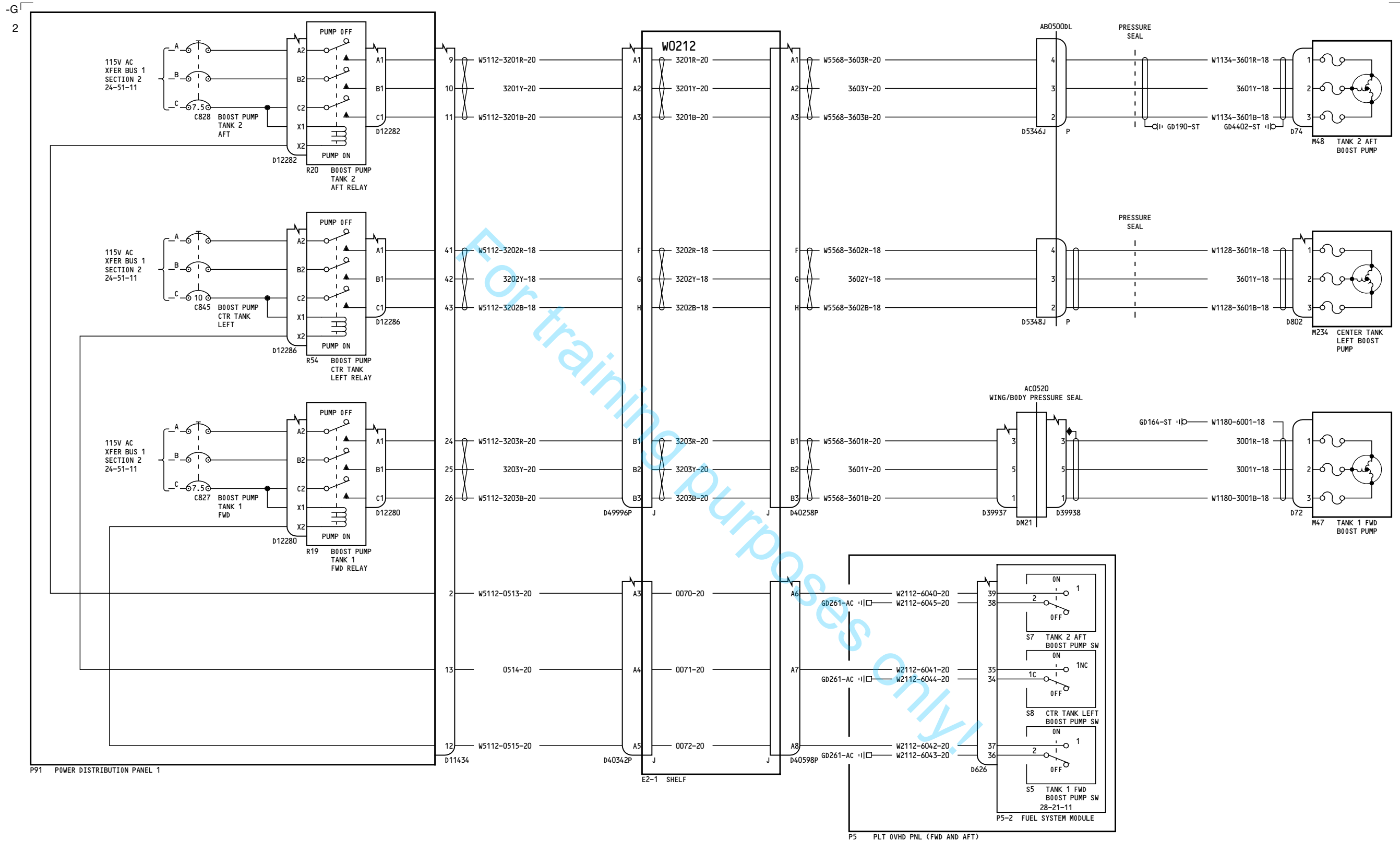
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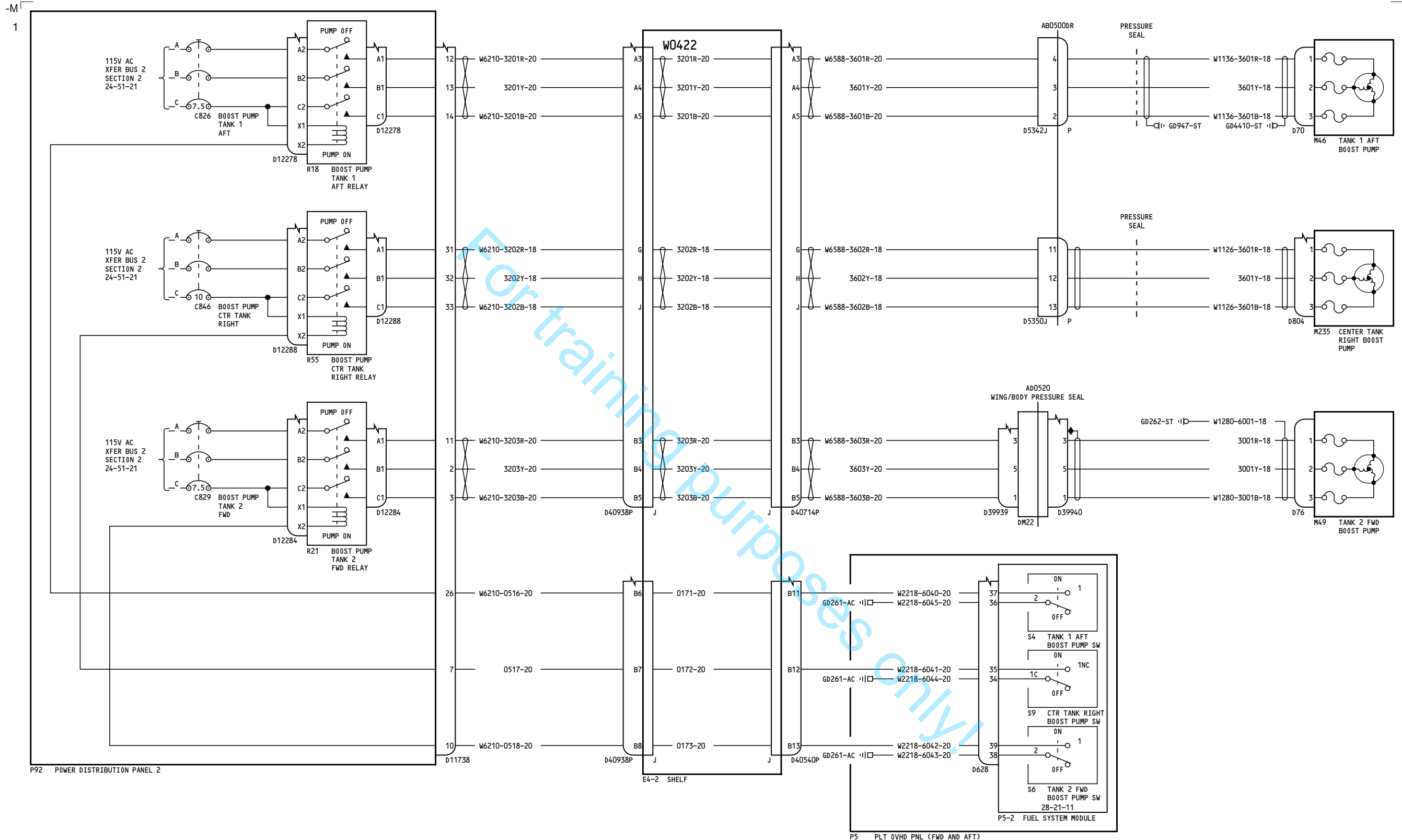
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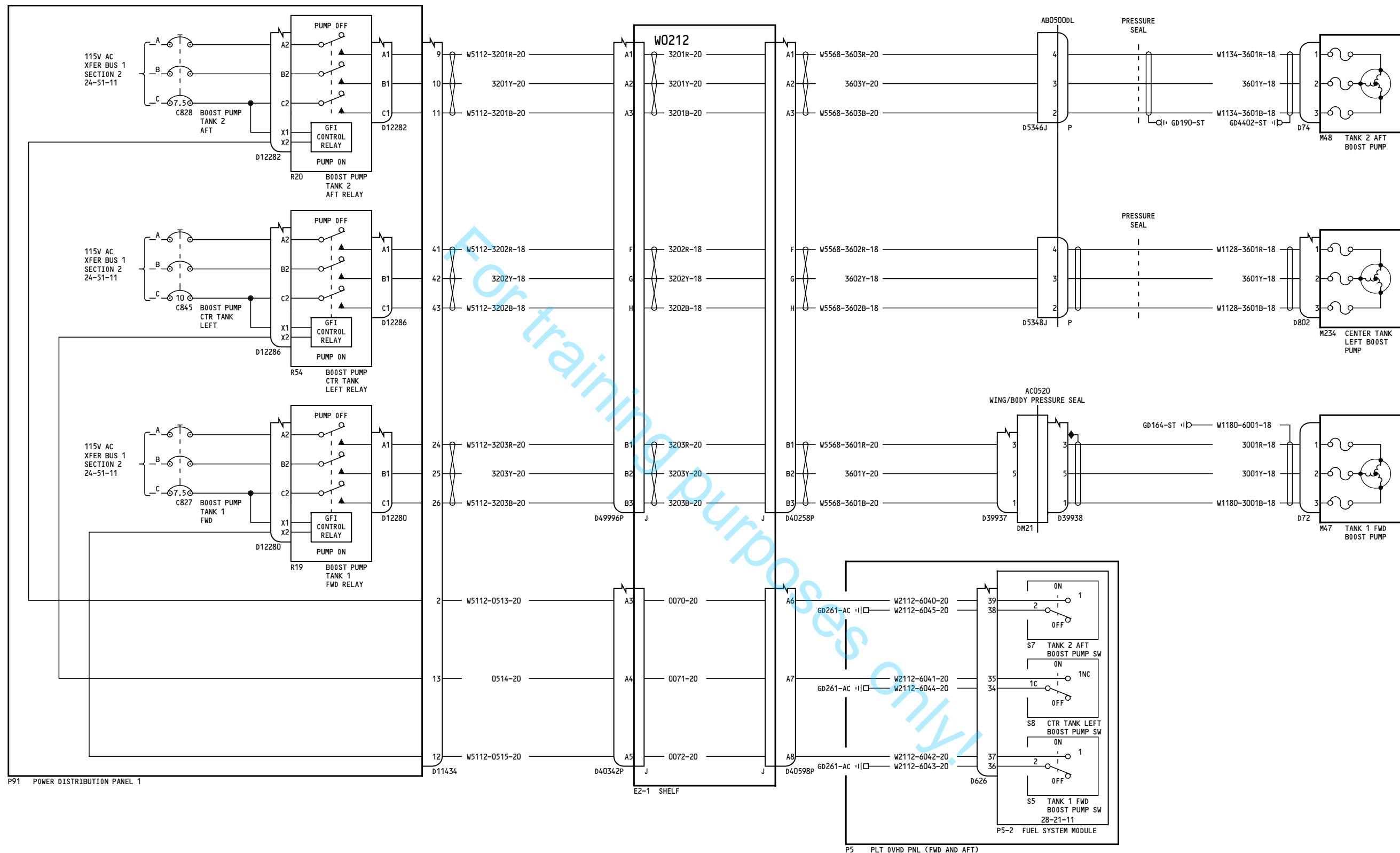
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YC060-YC064

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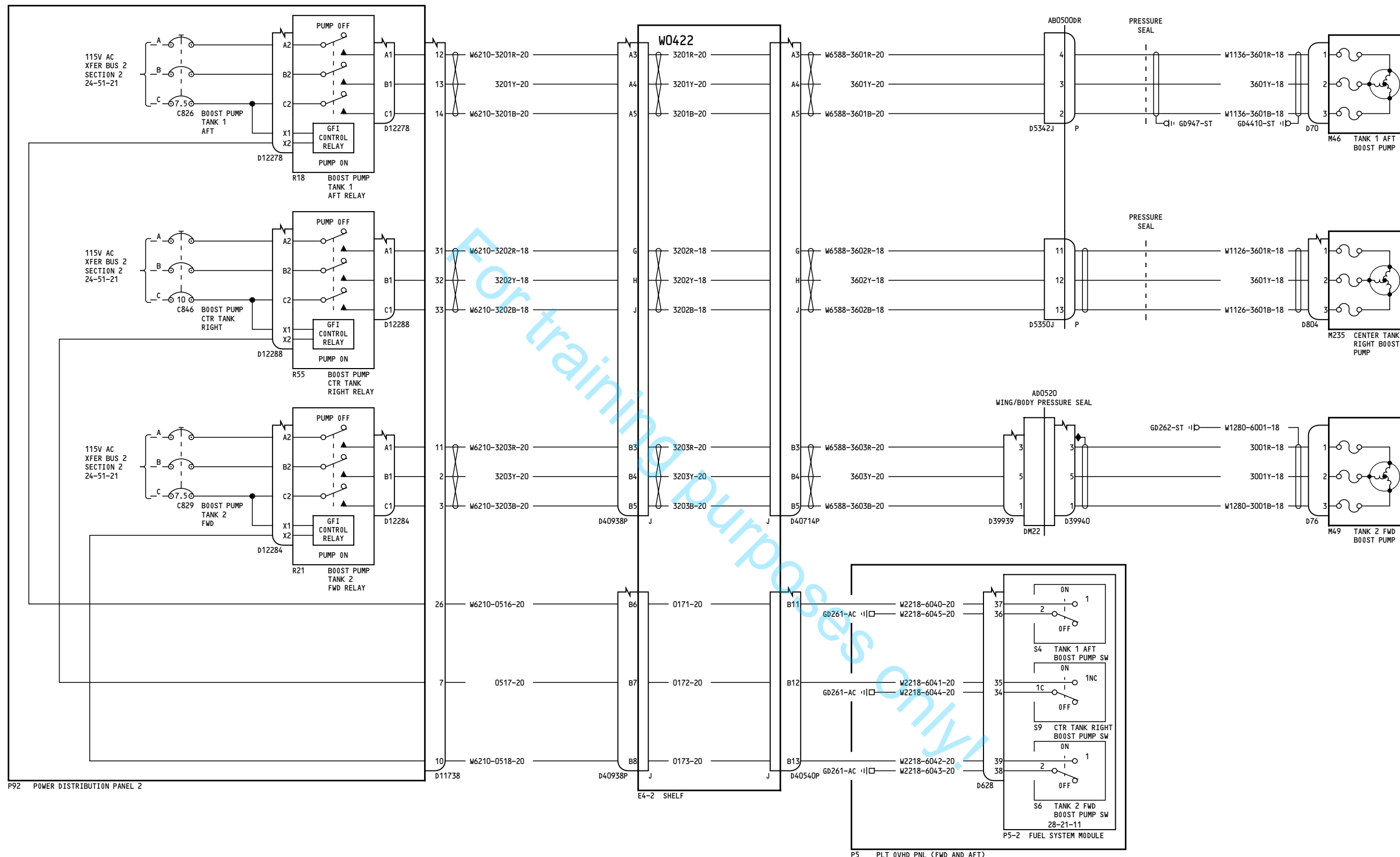
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YC060-YC064

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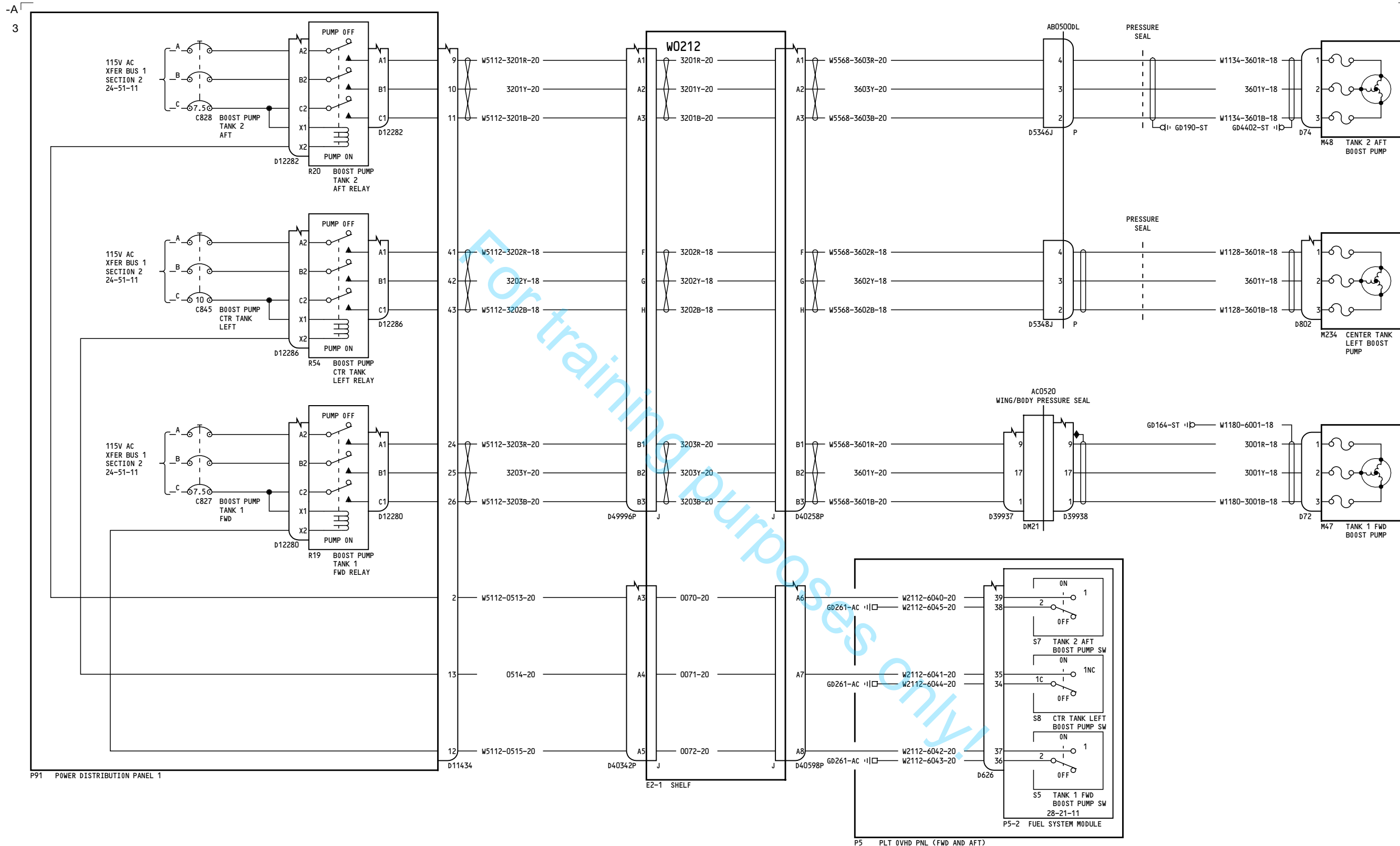
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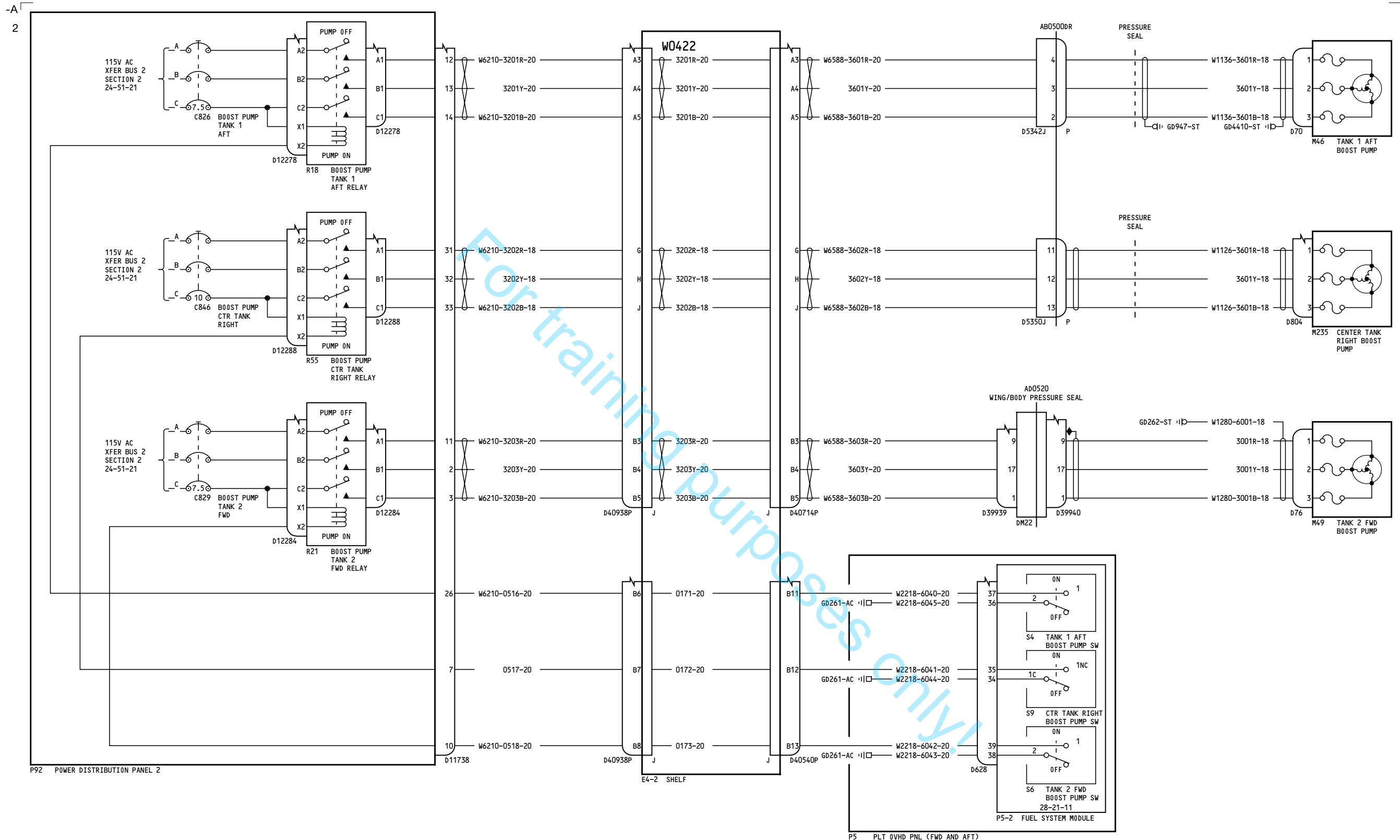
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YD154-YD157

FUEL BOOST PUMPS

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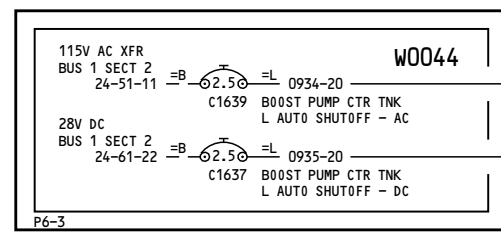
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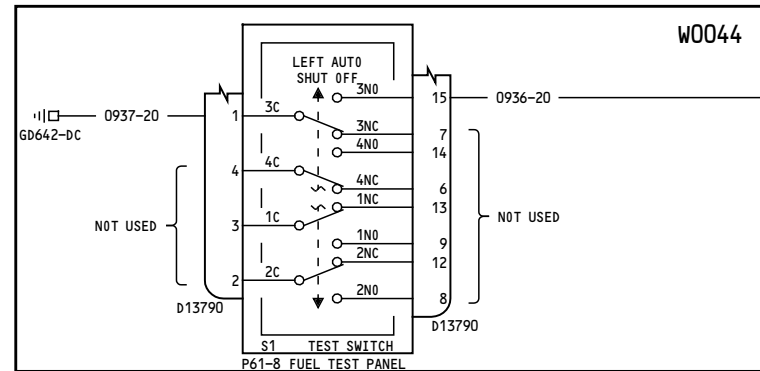
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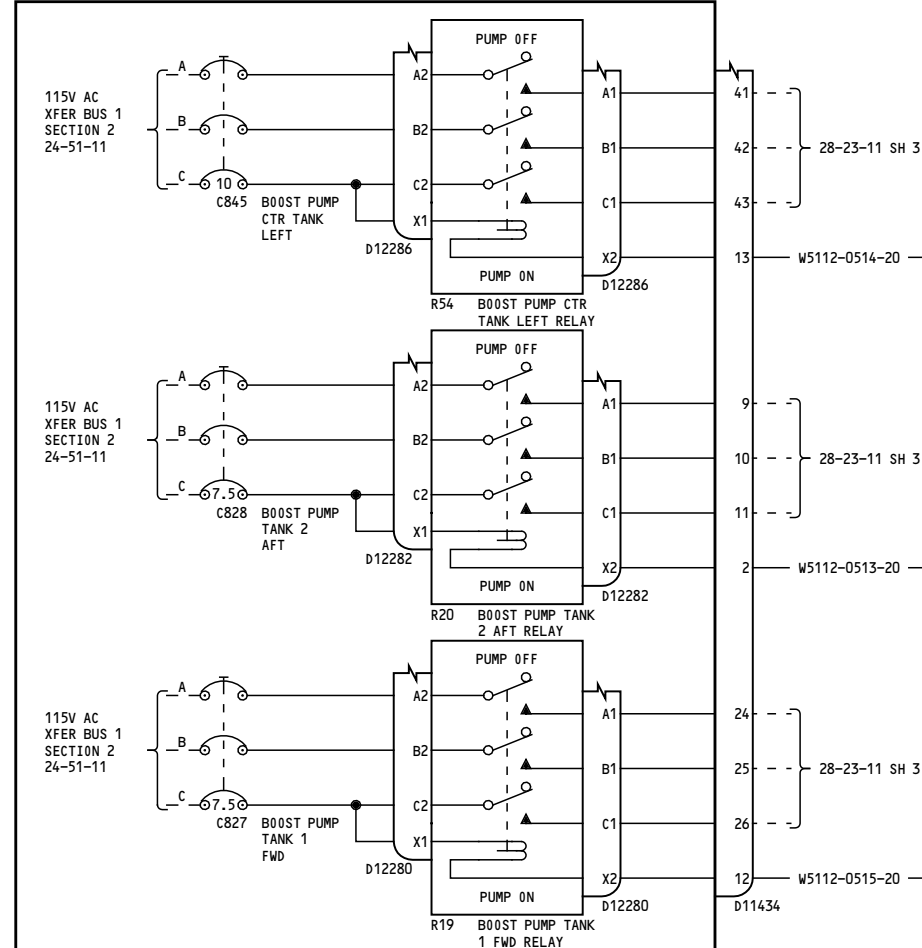
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P6 LOAD CONTROL CENTER - RIGHT



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P91 POWER DISTRIBUTION PANEL 1

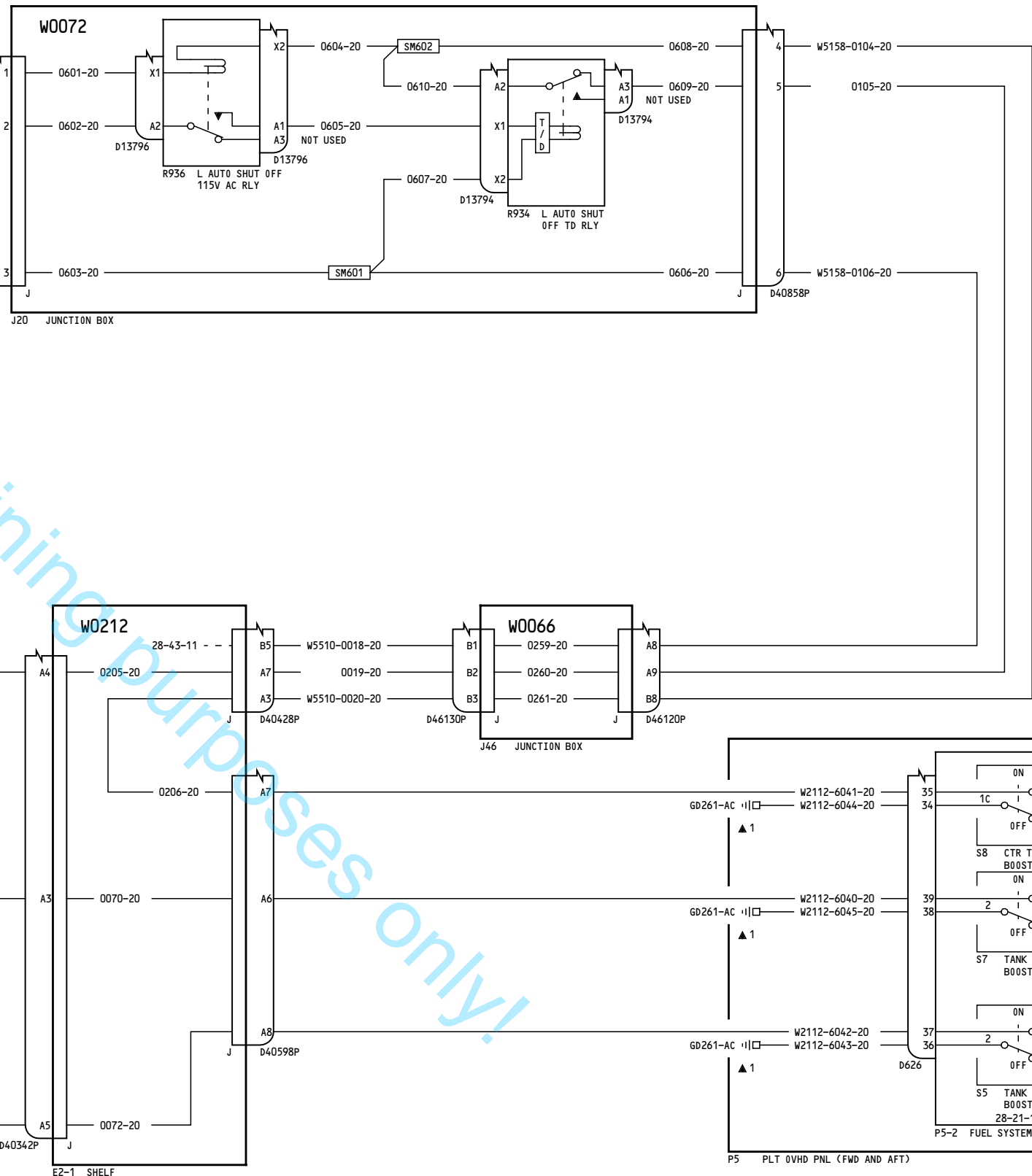
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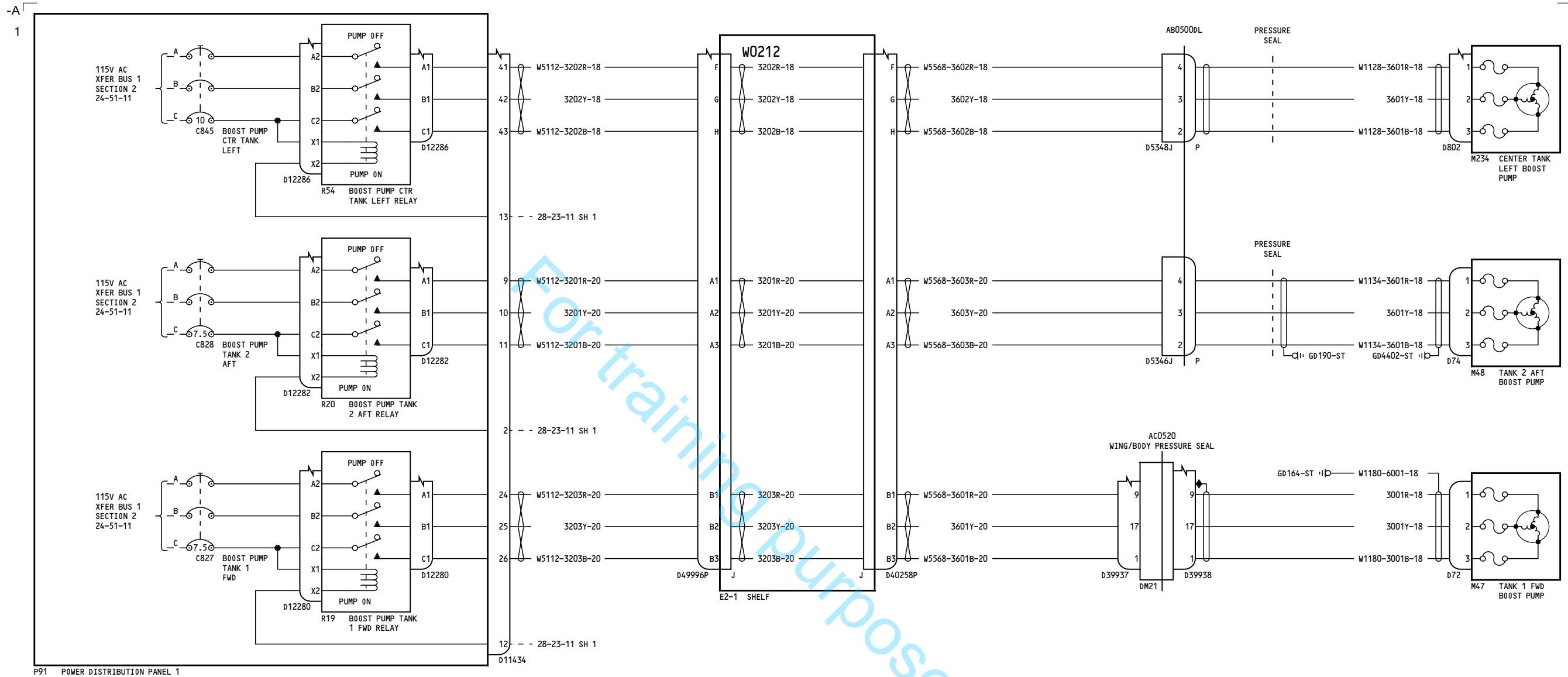


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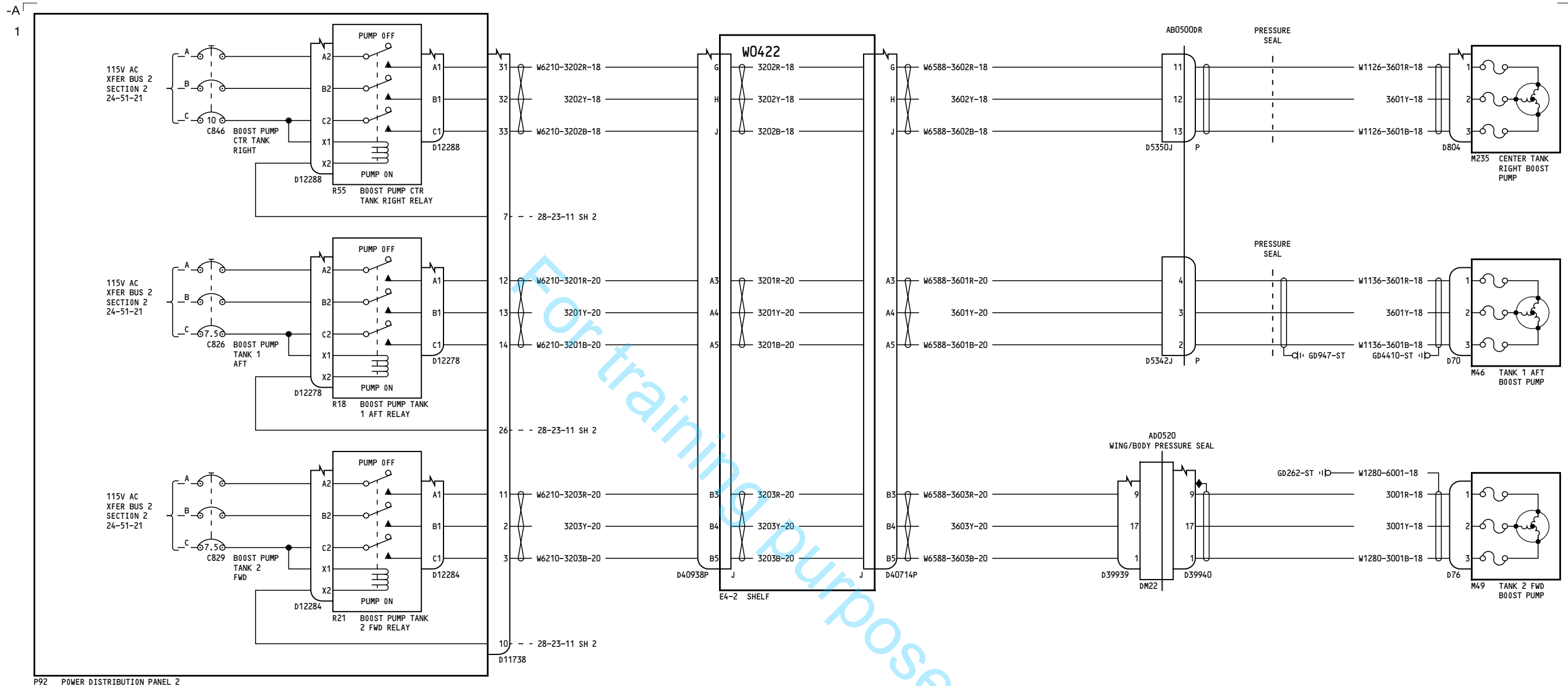
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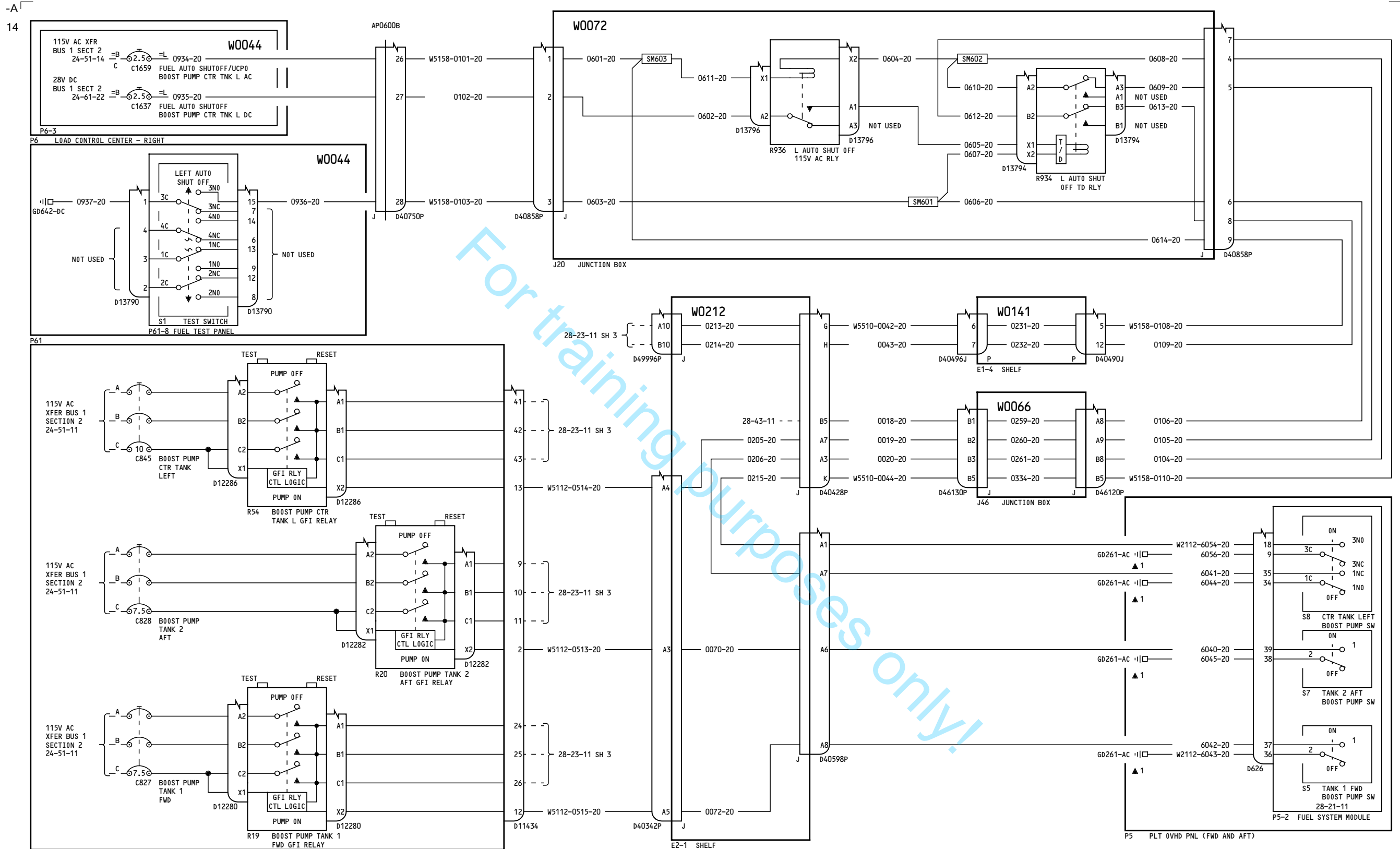
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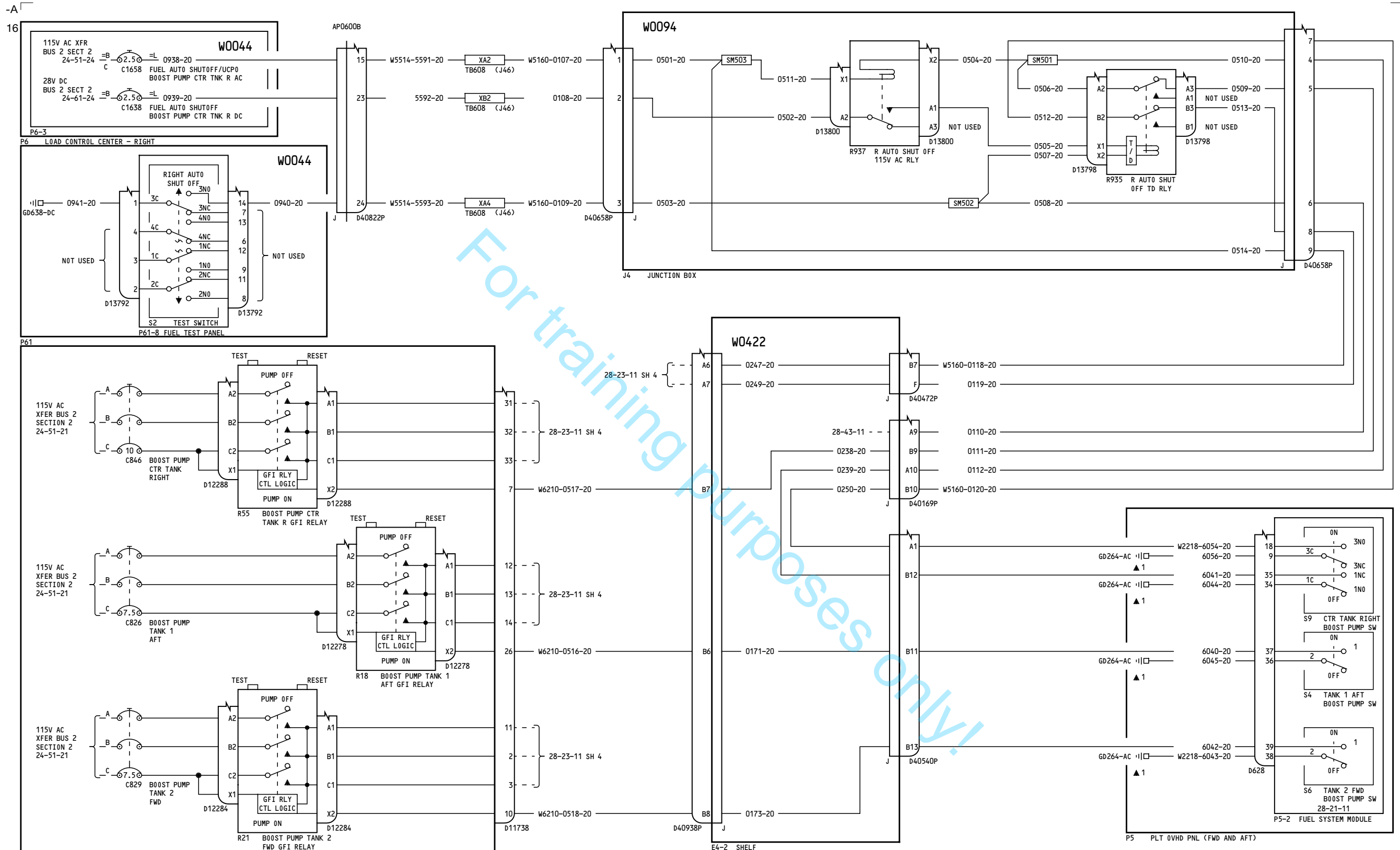
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P92 POWER DISTRIBUTION PANEL 2  
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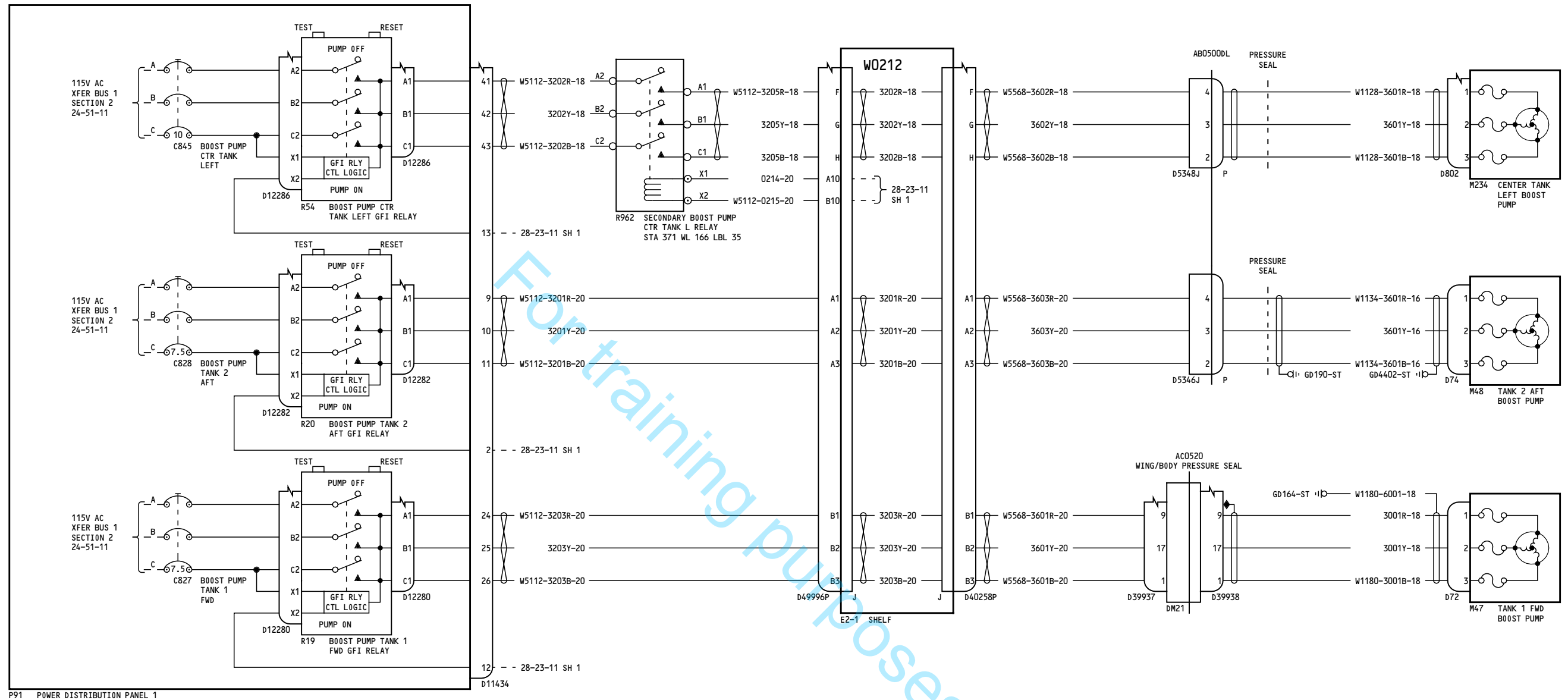
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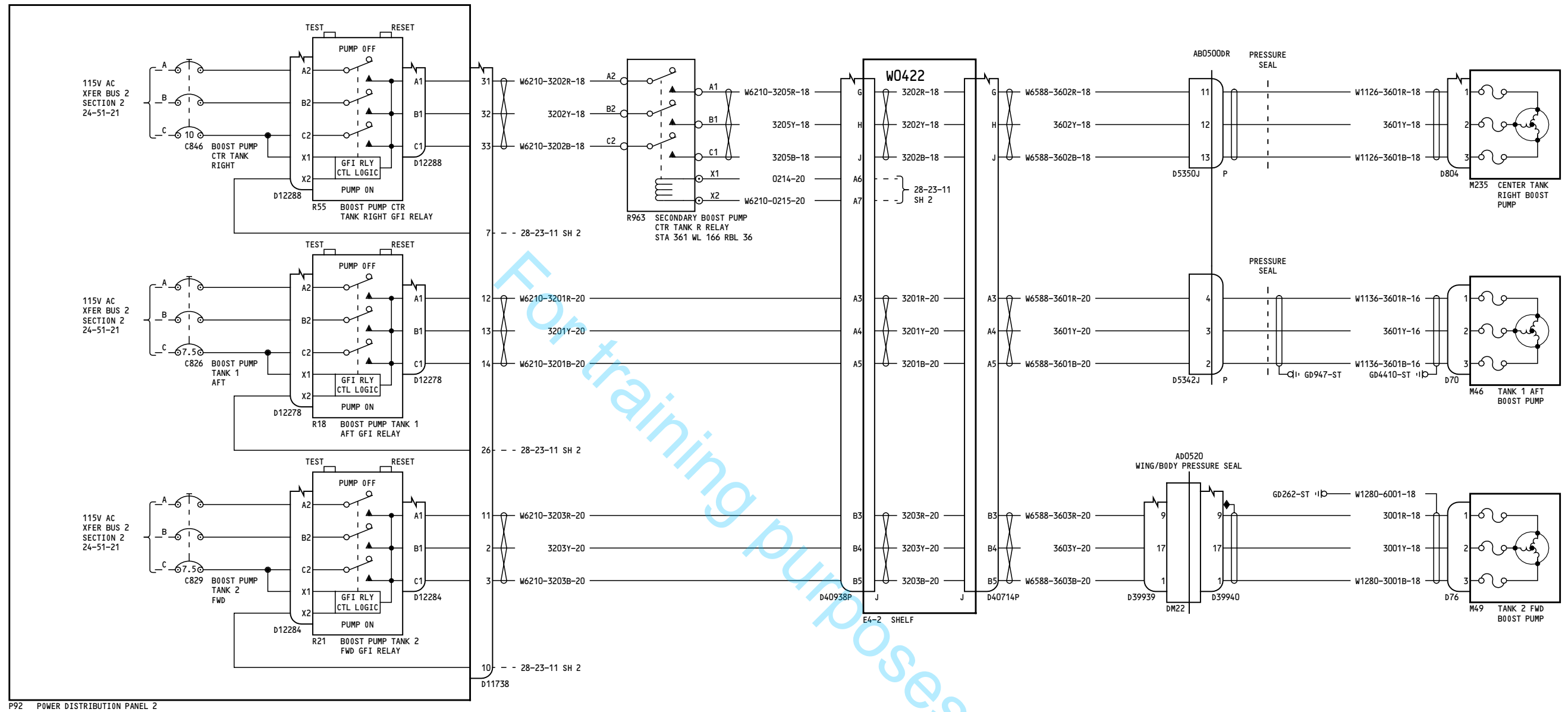
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P92 POWER DISTRIBUTION PANEL 2

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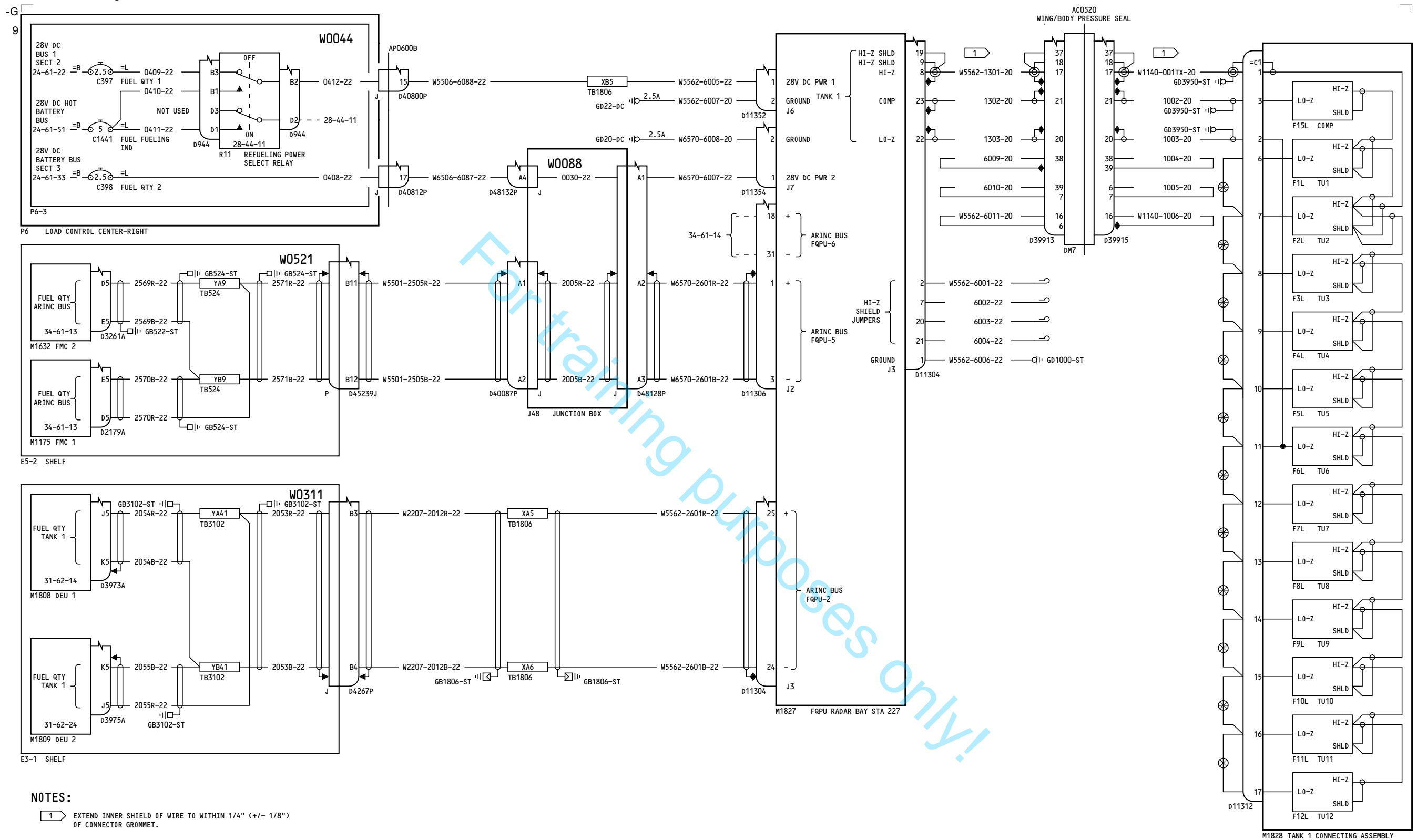
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YC051-YD158

FUEL QUANTITY

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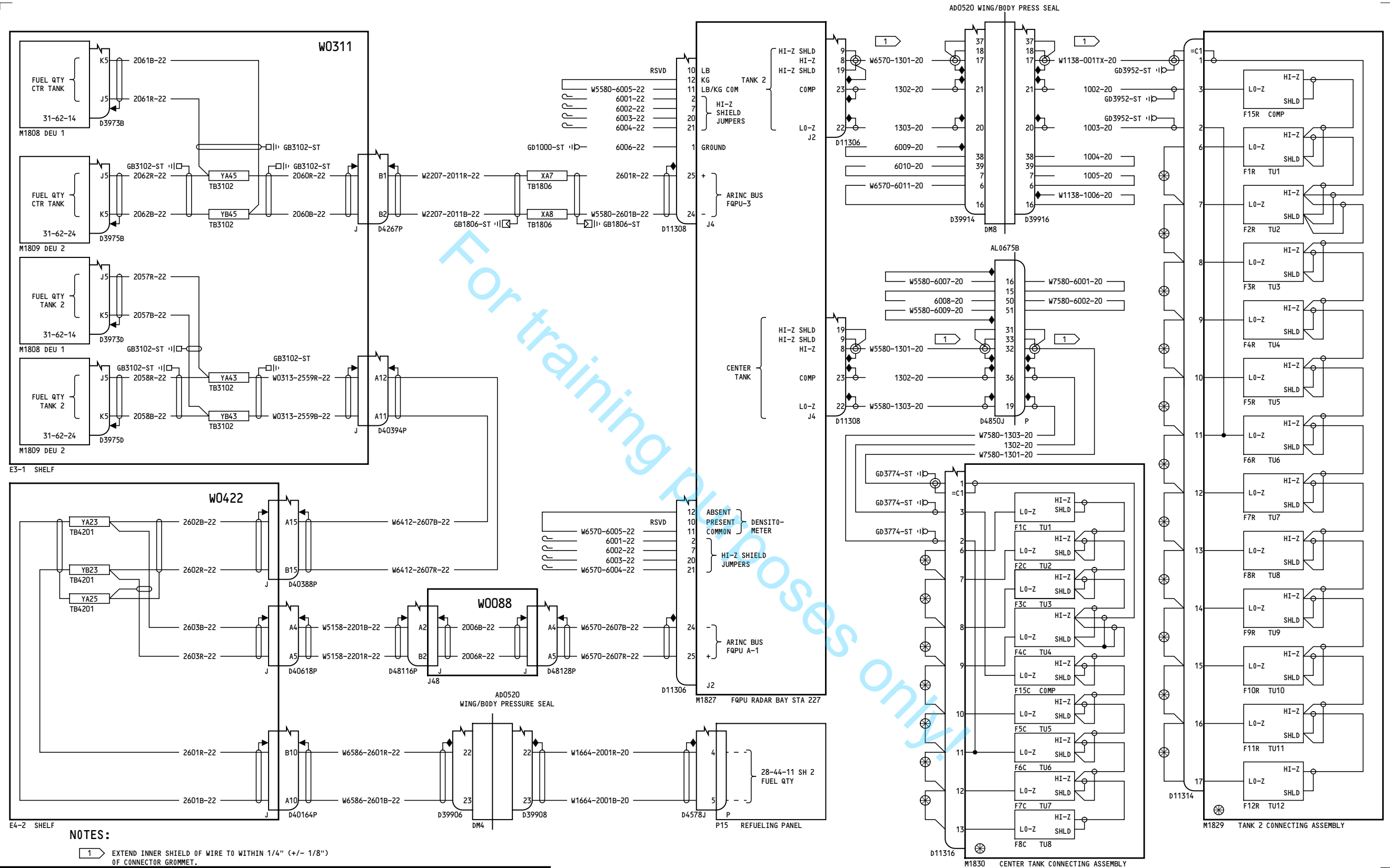
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YC051-YD158

**FUEL QUANTITY**

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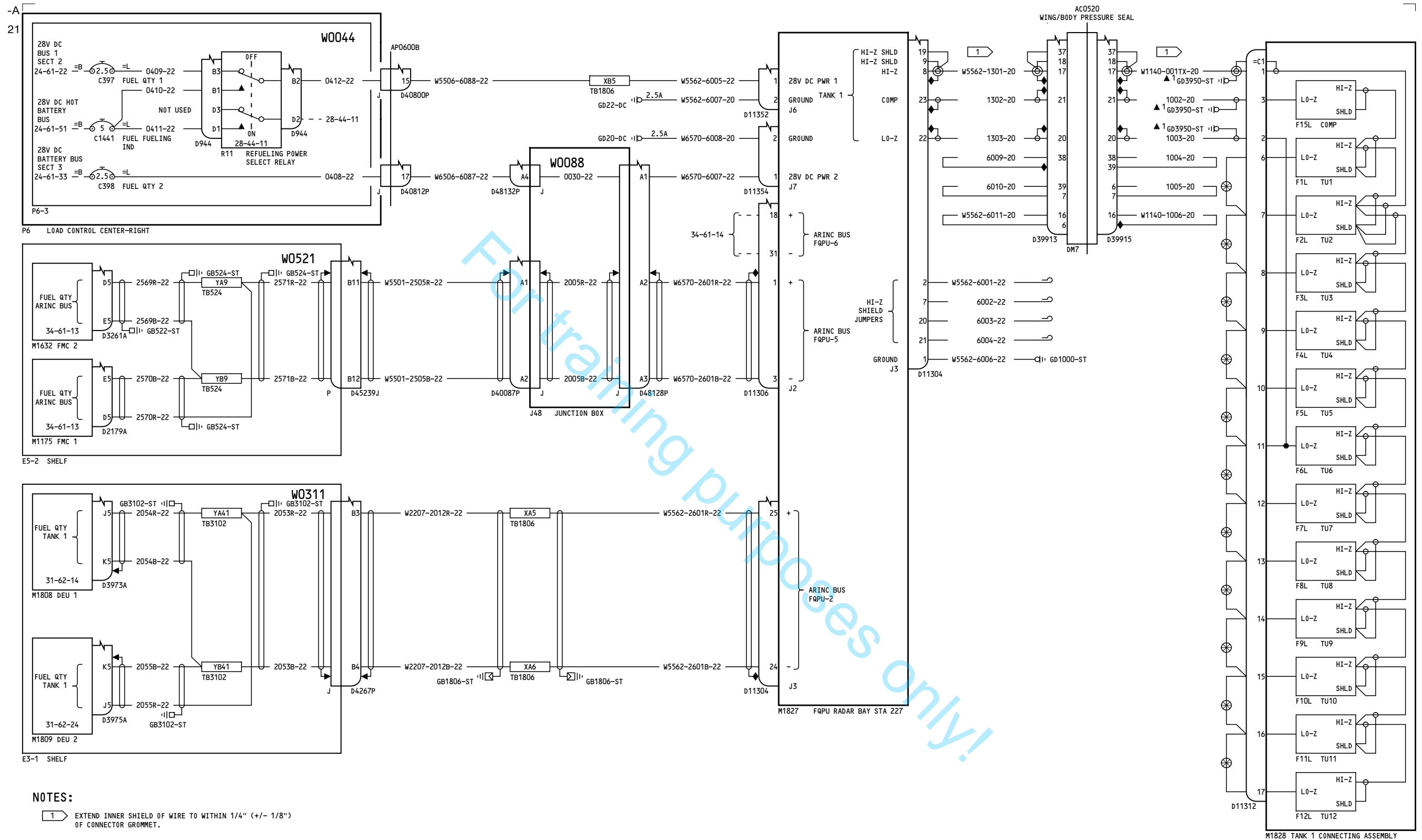
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**NOTES:**  
1 EXTEND INNER SHIELD OF WIRE TO WITHIN 1/4" (+/- 1/8") OF CONNECTOR GROMMET.

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FUEL QUANTITY

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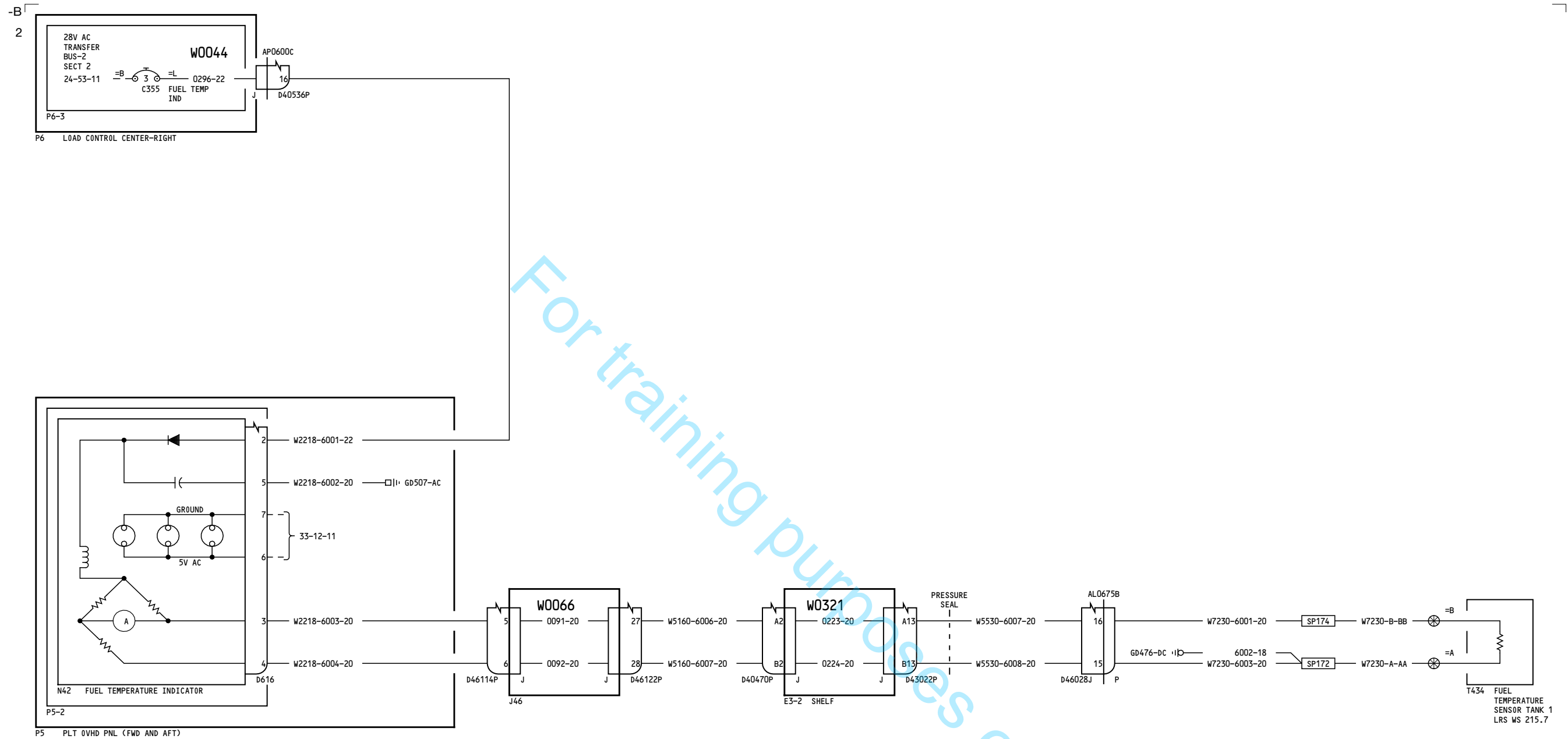
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YC051-YC052

**FUEL TEMPERATURE  
INDICATION**

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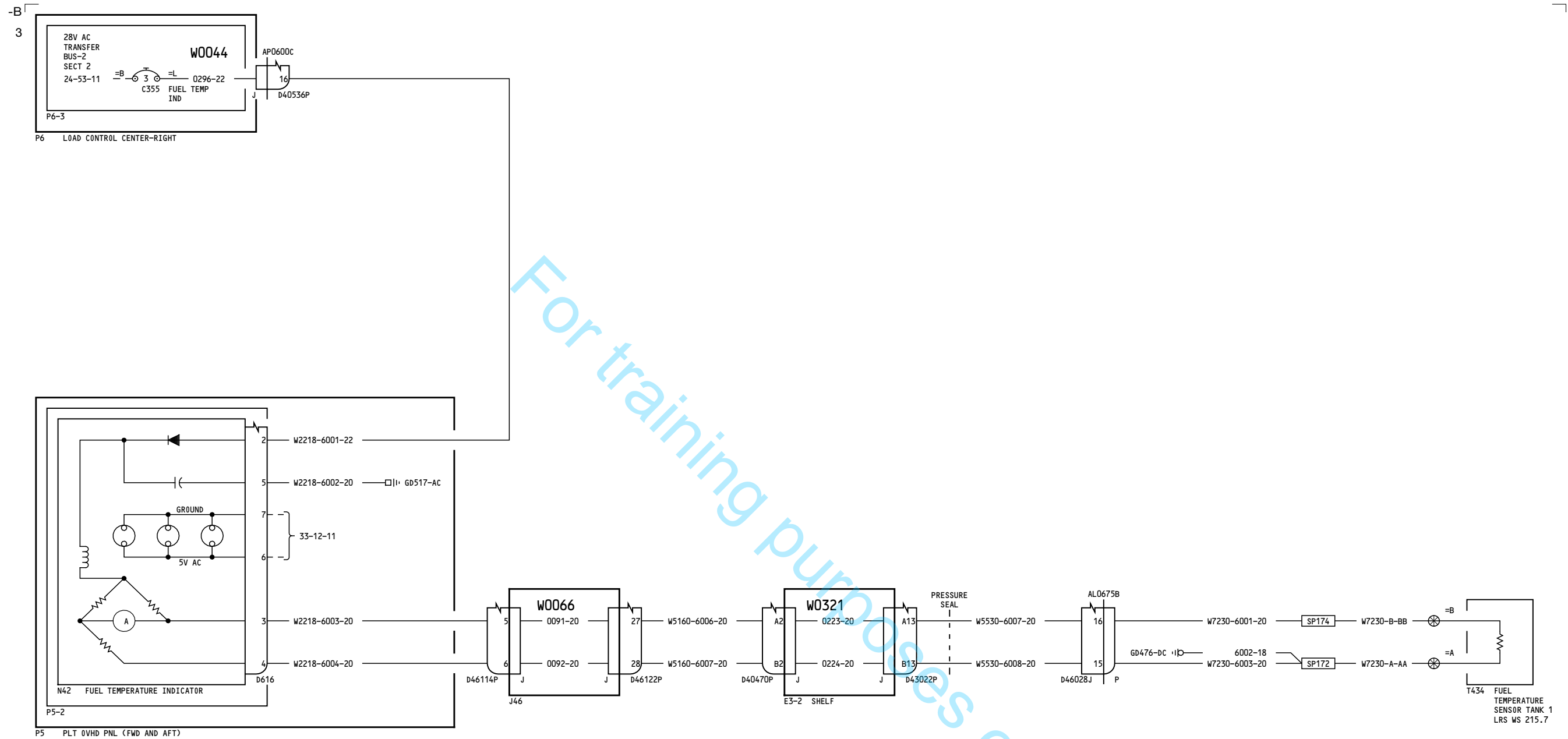
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**FUEL TEMPERATURE  
INDICATION**

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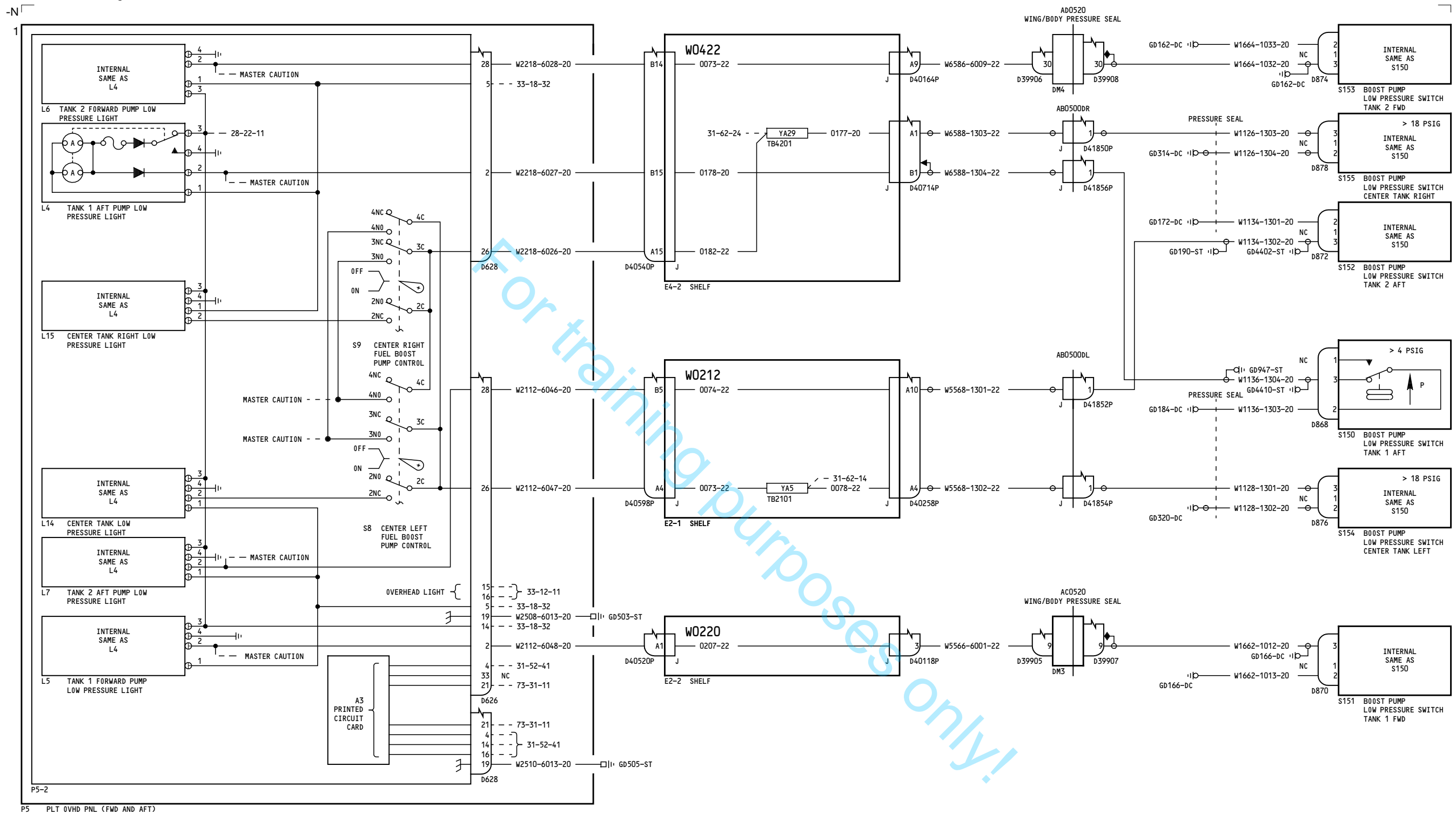
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YC051-YC052

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LOW PRESSURE  
WARNING LIGHTS**

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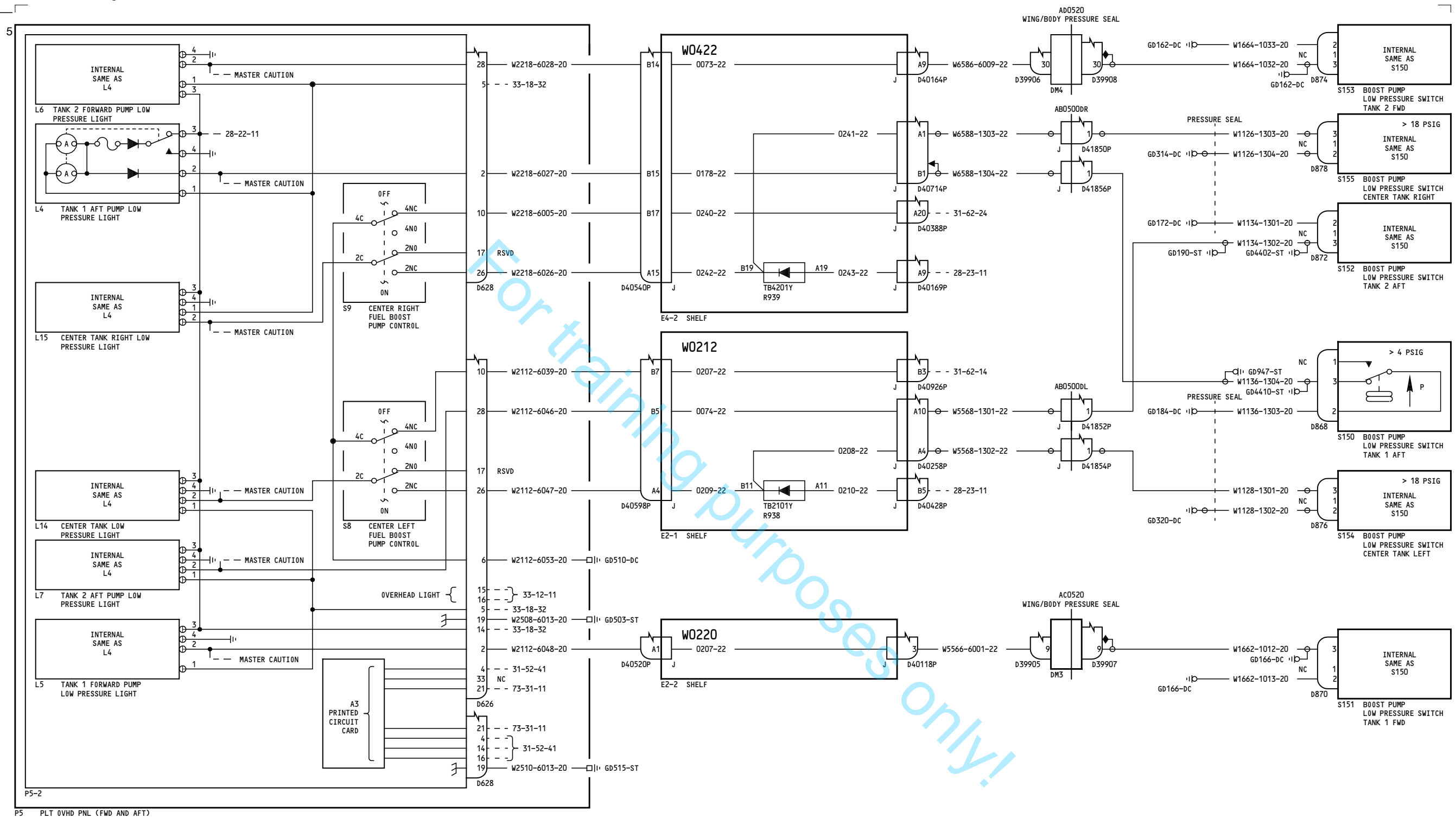
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**FUEL BOOST PUMPS  
LOW PRESSURE  
WARNING LIGHTS**

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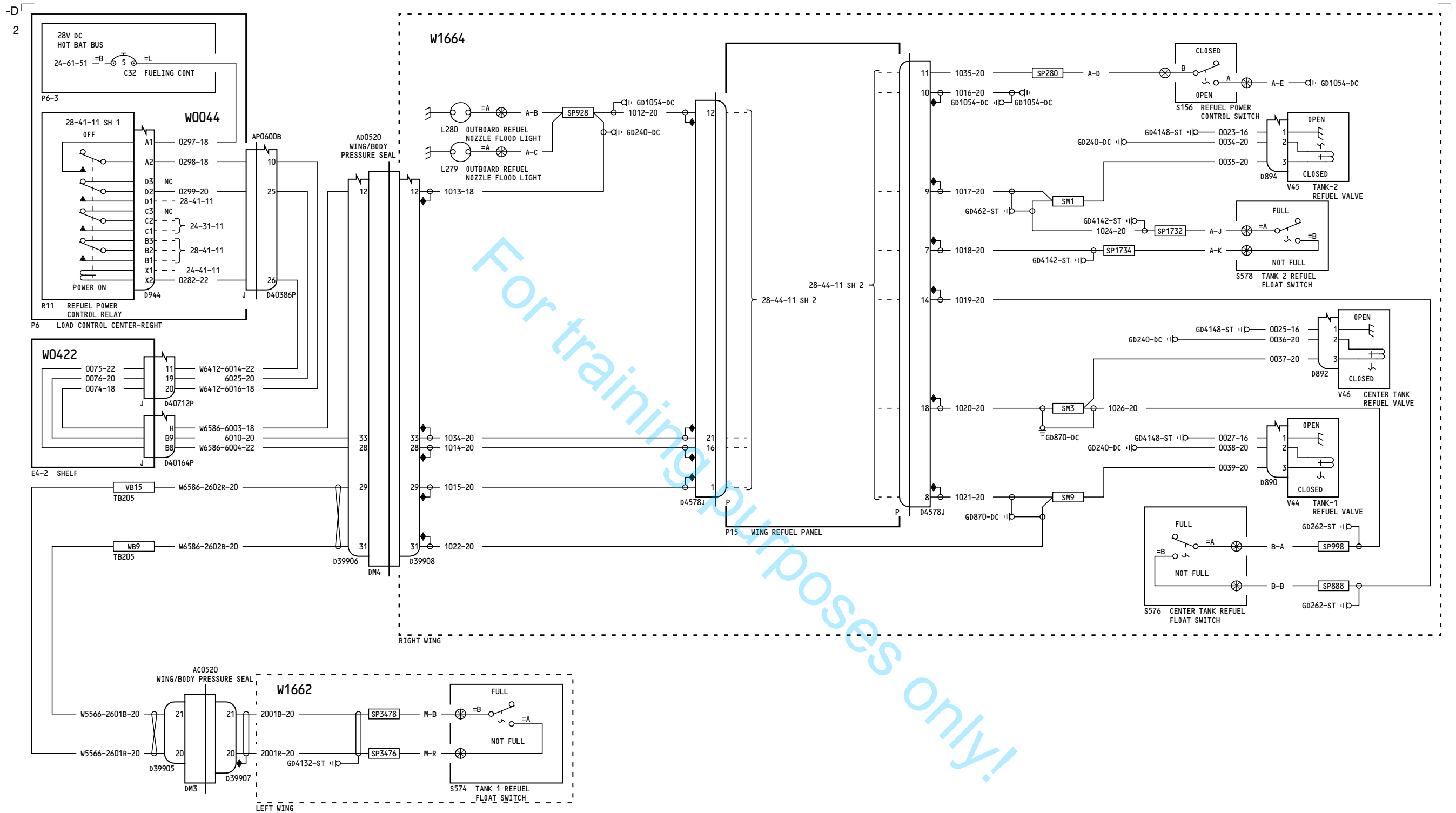
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YC051-YC068

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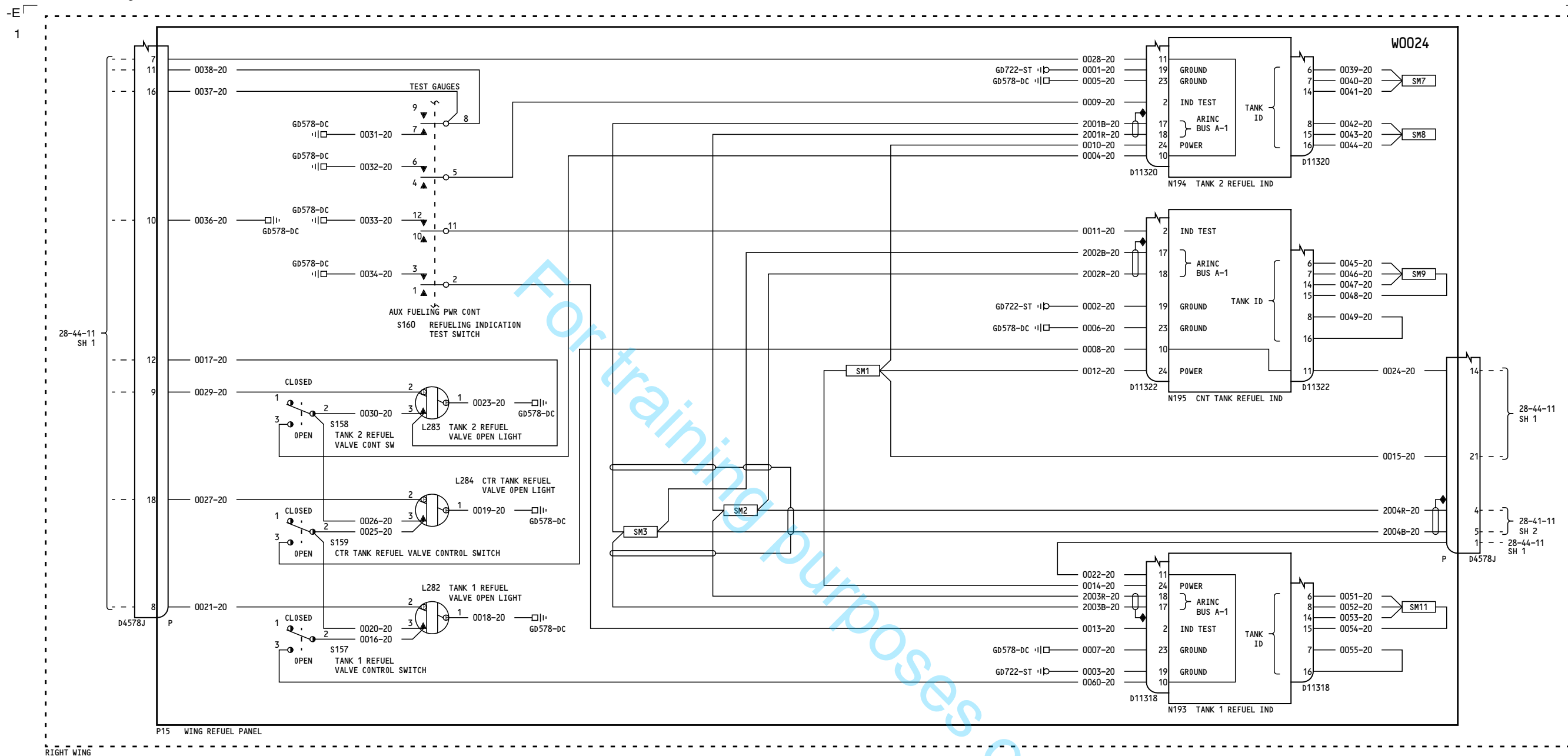
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YC051-YC068

**GROUND REFUELING**

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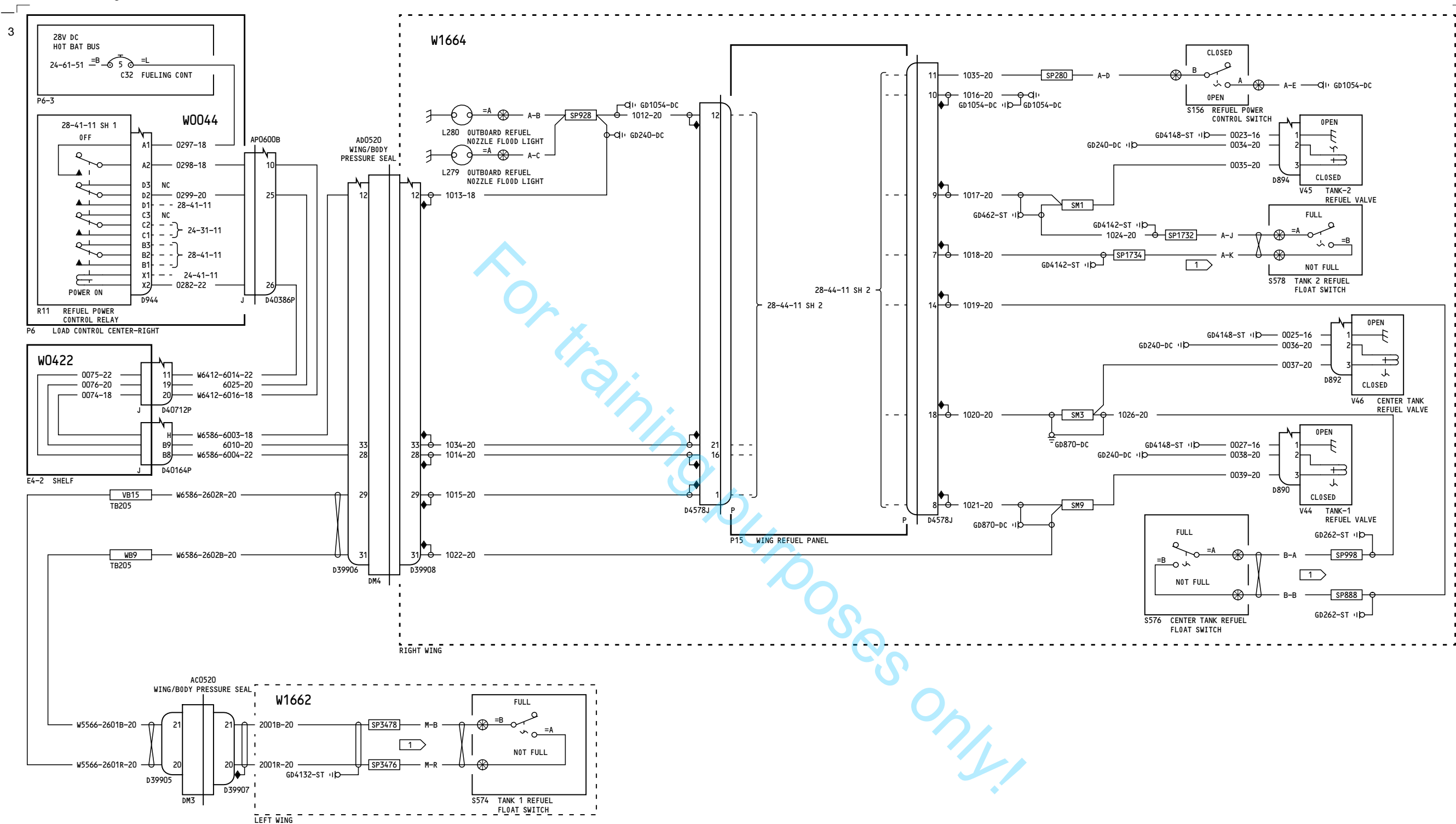
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**NOTES:**

1. INSTALL 1 IN. LENGTH DWP-125 SLEEVING OVER END OF CABLE JACKET TO PREVENT MOISTURE INCURSION FROM SPLICE AREA TO FLOAT SWITCH ON FLOAT SWITCHES SUPPLIED WITH JACKETED CABLE PIGTAILS.

YC070

**GROUND REFUELING**

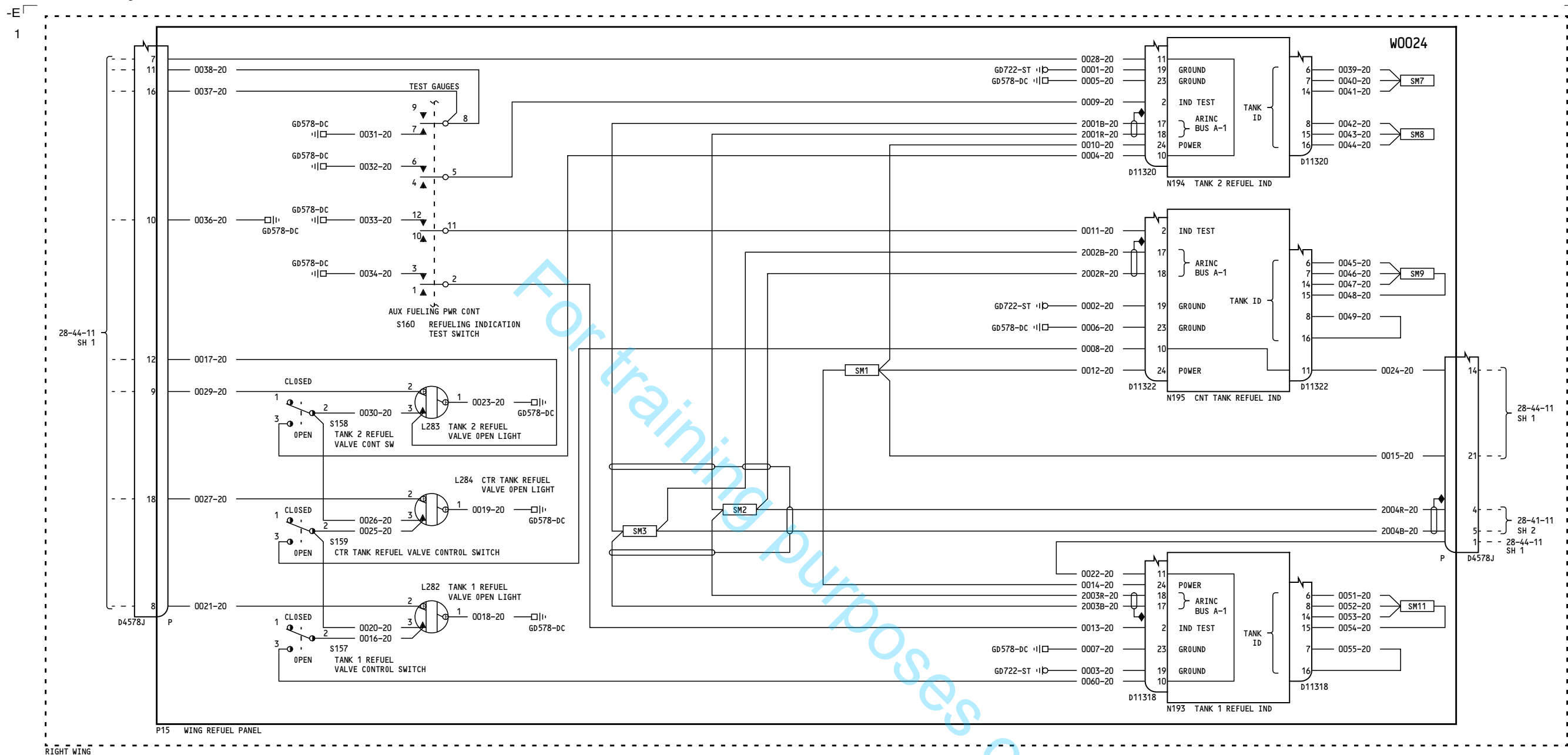
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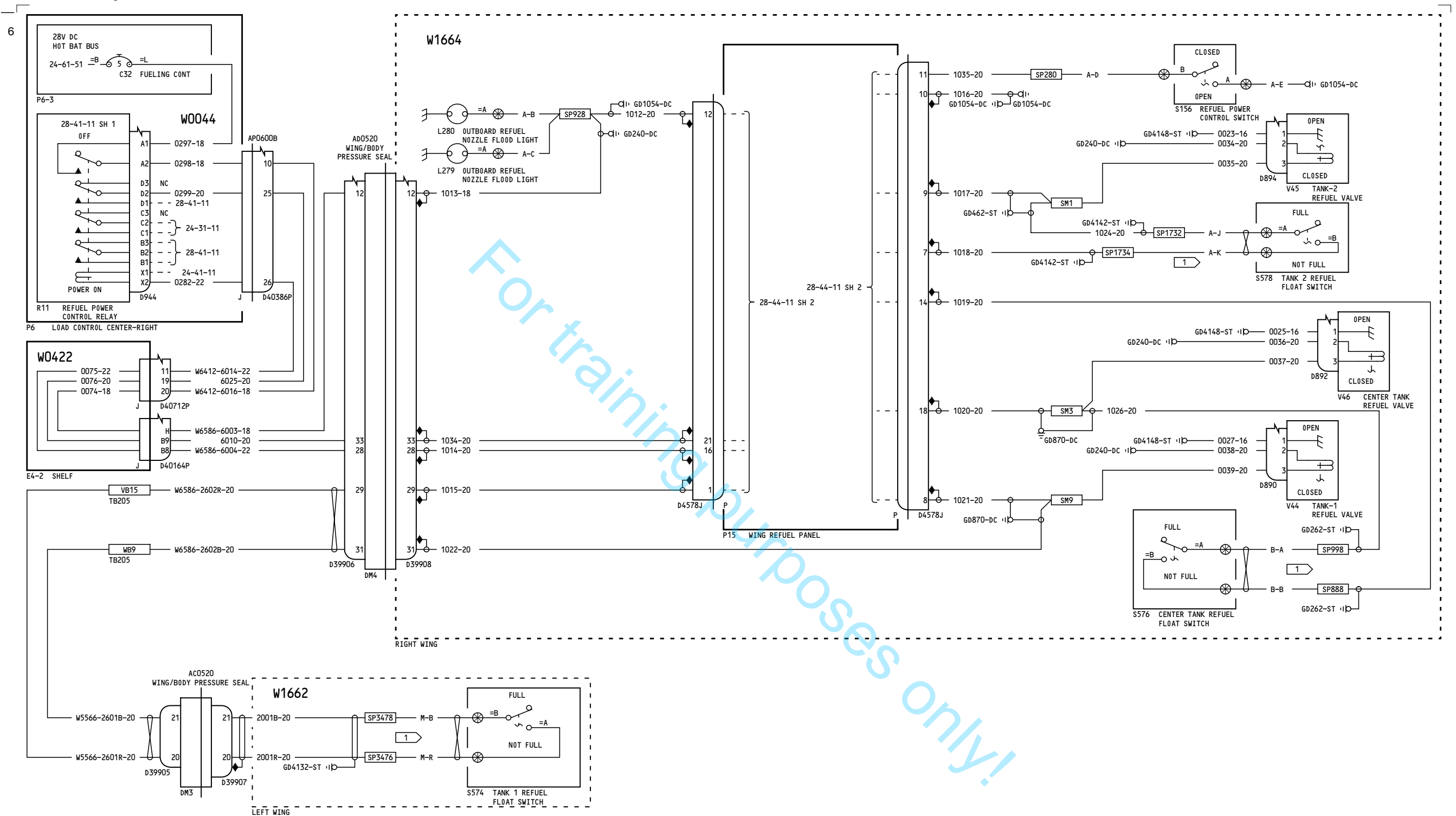
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Aug 30/2007





**NOTES:**

- 1 INSTALL 1 IN. LENGTH DWP-125 SLEEVING OVER END OF CABLE JACKET TO PREVENT MOISTURE INCURSION FROM SPLICE AREA TO FLOAT SWITCH ON FLOAT SWITCHES SUPPLIED WITH JACKETED CABLE PIGTAILS.

YD151-YD158

**GROUND REFUELING**

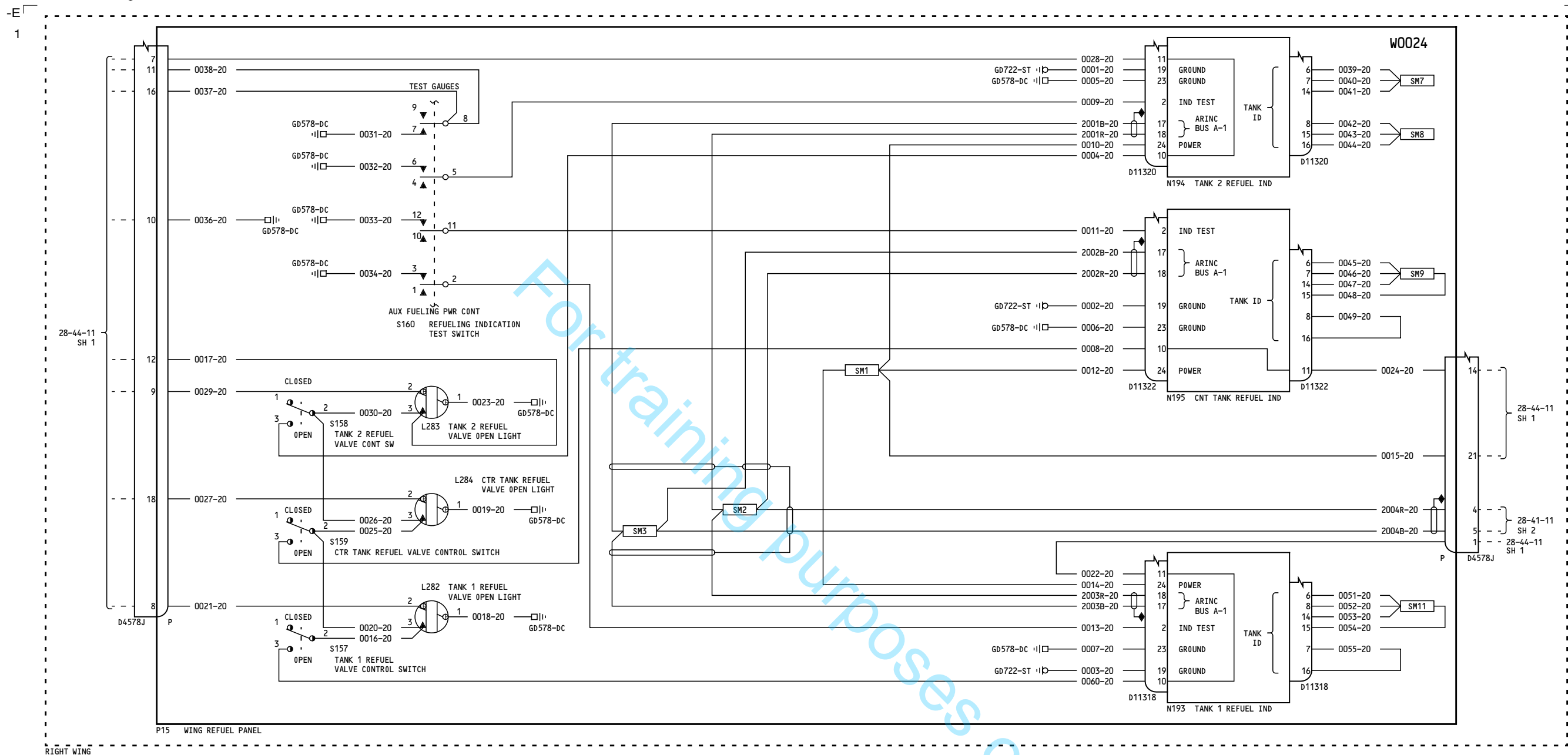
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YD151-YD158

**GROUND REFUELING**

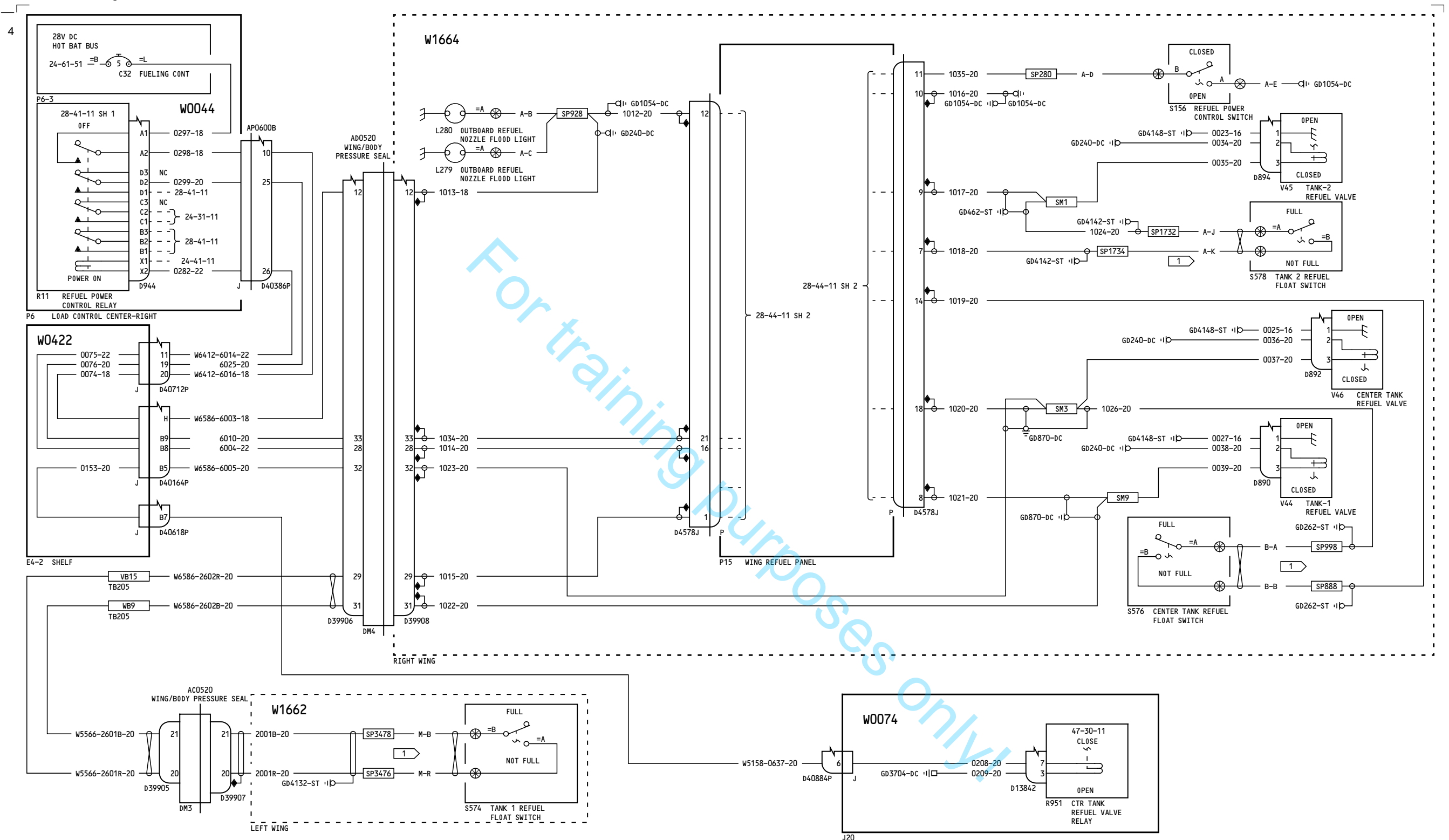
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NOTES:

- 1 INSTALL 1 IN. LENGTH DWP-125 SLEEVING OVER END OF CABLE JACKET TO PREVENT MOISTURE INCURSION FROM SPLICE AREA TO FLOAT SWITCH ON FLOAT SWITCHES SUPPLIED WITH JACKETED CABLE PIGTAILS.

YD160-YL954, YN231-YN235

GROUND REFUELING

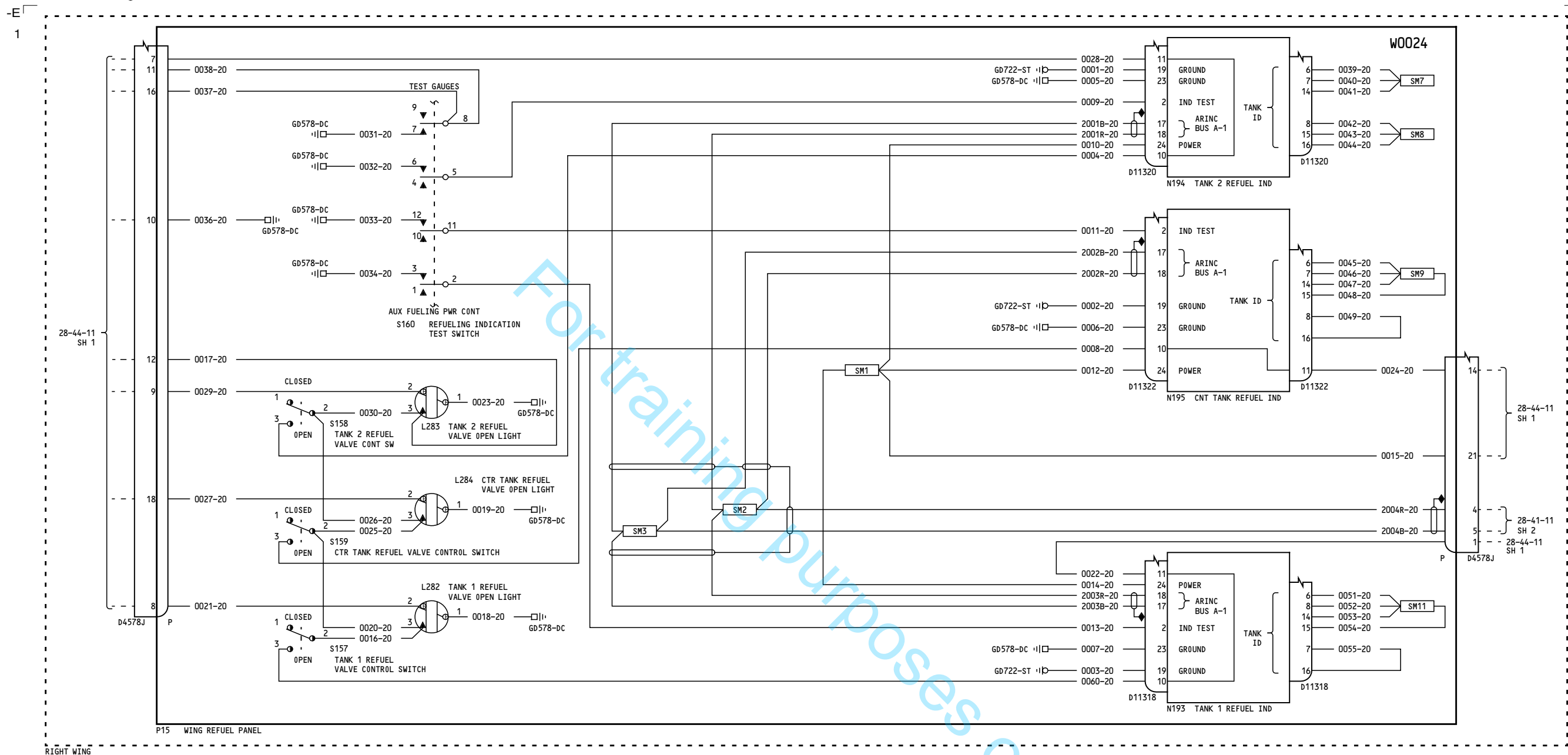
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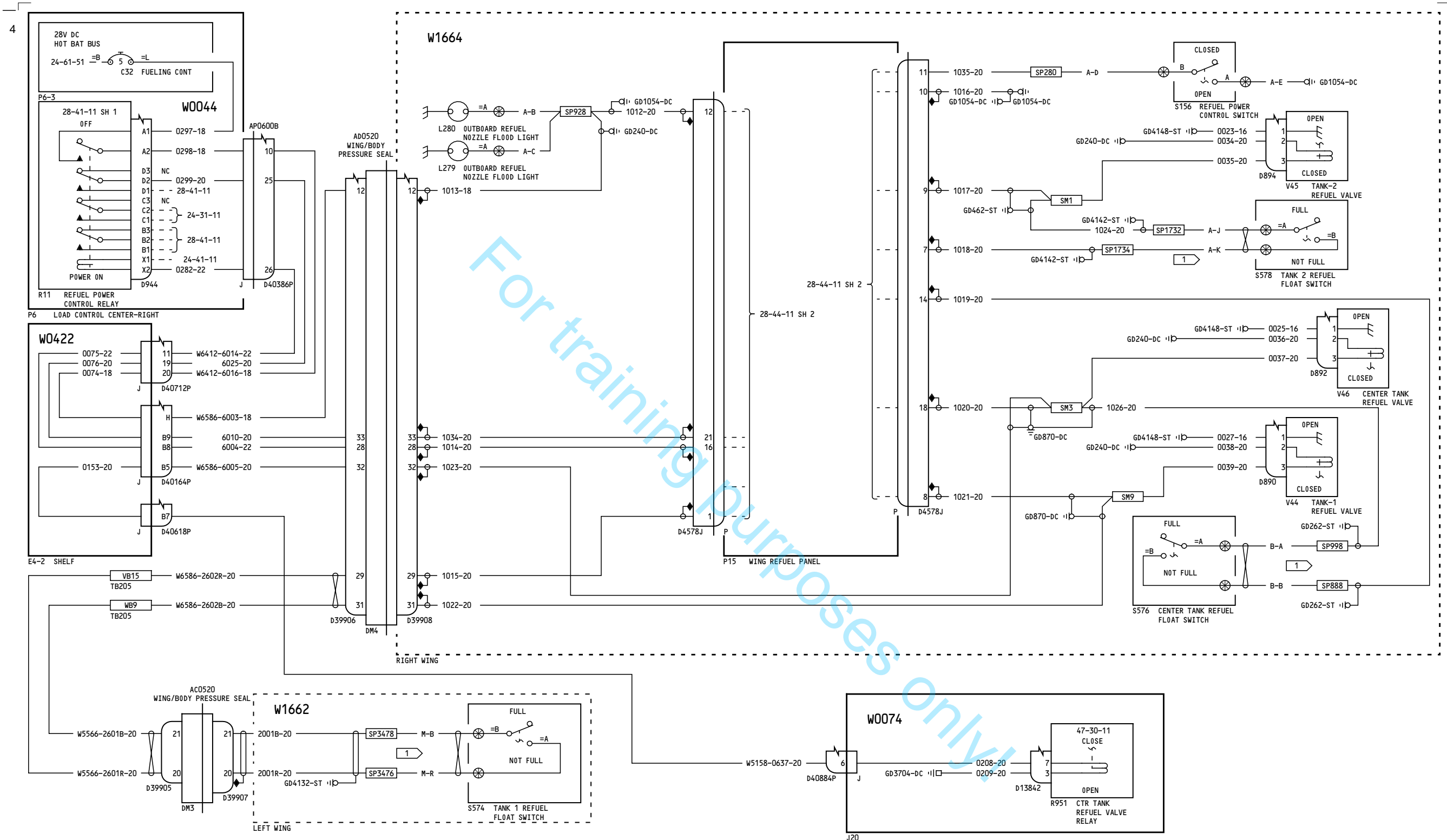
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NOTES:

- 1 INSTALL 1 IN. LENGTH DWP-125 SLEEVING OVER END OF CABLE JACKET TO PREVENT MOISTURE INCURSION FROM SPLICE AREA TO FLOAT SWITCH ON FLOAT SWITCHES SUPPLIED WITH JACKETED CABLE PIGTAILS.

YL955-YL999, YN236-YR328

## GROUND REFUELING

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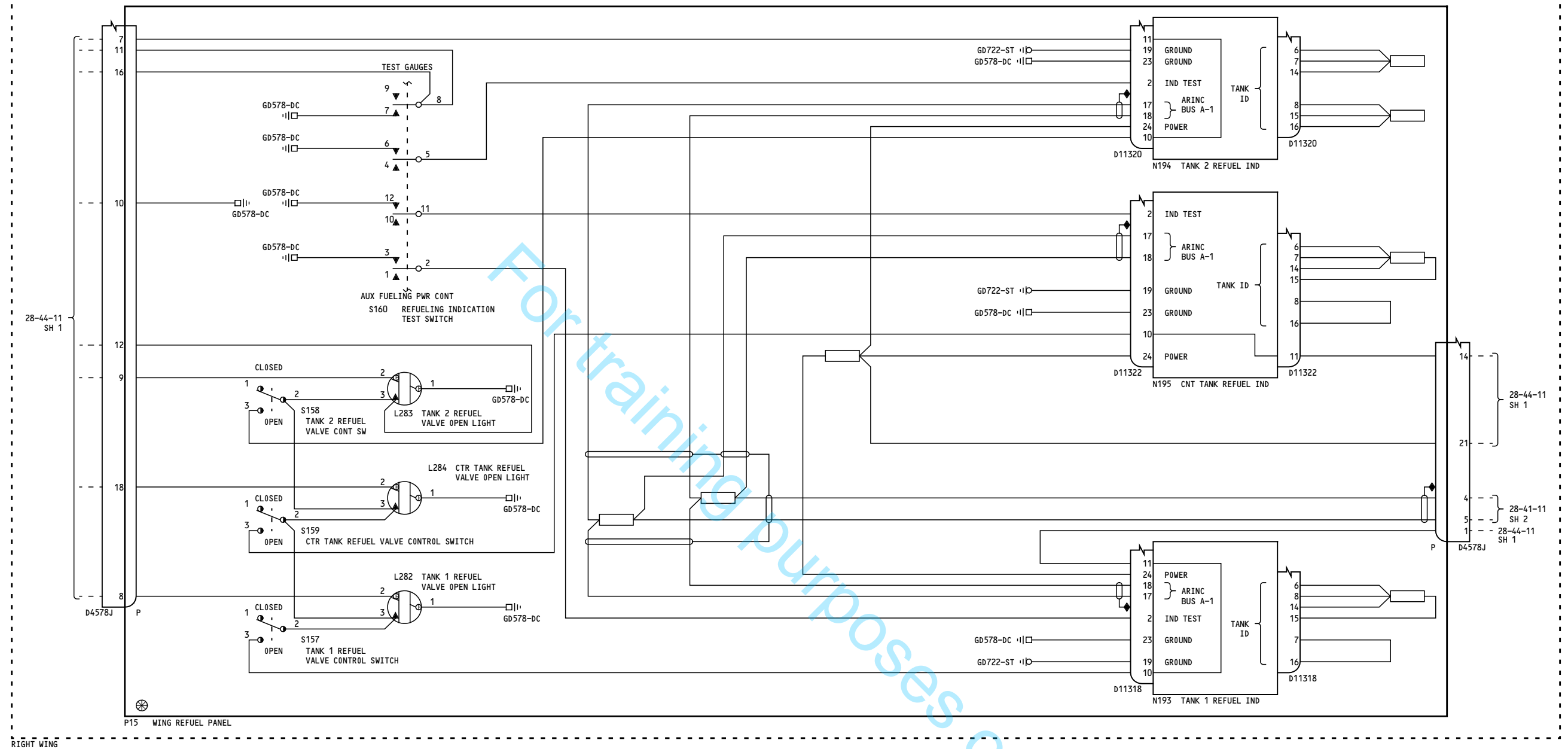
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YL955-YL999, YN236-YR328

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