CHAPTER 26 FIRE PROTECTION



WIRING DIAGRAM MANUAL

CHAPTER 26 FIRE PROTECTION

	CH-SC-SU	Schem	Page	Sheet	Date	CH-SC-SU	Schem	Page	Sheet	Date	
26-	-EFFECTIVE	PAGES									
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A = Added, R = Revised, D = Deleted, O = Overflow



WIRING DIAGRAM MANUAL

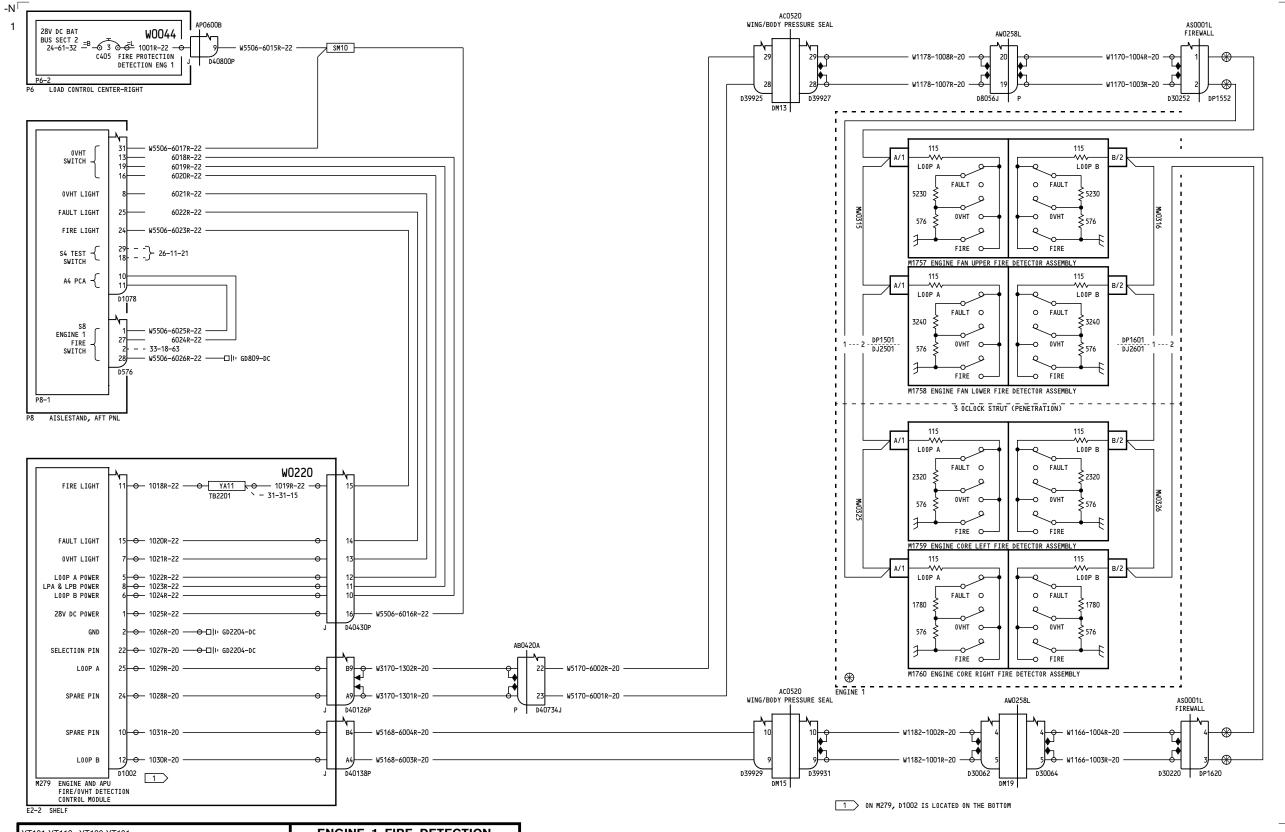
CHAPTER 26 FIRE PROTECTION

Title	CH-SC-SU	Schem	Page	Sheet	Date	Effectivity
ENGINE FIRE DETECTION						
ENGINE 1 FIRE DETECTION	26-11-11		1		Jun 29/2015	YT101-YT112 YT126-YT131
			2		Jun 21/2016	YT113-YT120 YT132-YT133
ENGINE 2 FIRE DETECTION	26-11-21		1	1	Jun 29/2015	YT101-YT112 YT126-YT131
				2	Jun 29/2015	YT101-YT112 YT126-YT131
			2	1	Jun 21/2016	YT113-YT120 YT132-YT133
				2	Jun 21/2016	YT113-YT120 YT132-YT133
APU FIRE DETECTION	26-11-31		1		Jun 21/2016	ALL
OVERHEAT DETECTION SYST	<u>EM</u>					
WHEEL WELL, WING AND LOWER AFT BODY OVERHEAT DETECTION	26-12-11		1	1	Jun 21/2016	ALL
				2	Jun 21/2016	ALL
LAVATORY SMOKE DETECTION	<u>NC</u>					
LAVATORY SMOKE DETECTORS	26-14-11		1		Jun 21/2016	ALL
CARGO COMPARTMENT SMC	OKE DETECT	<u>ION</u>				
FORWARD CARGO COMPARTMENT SMOKE DETECTION	26-16-21		1		Jun 21/2016	ALL
AFT CARGO COMPARTMENT SMOKE DETECTION	26-16-22		1		Jun 21/2016	ALL
ENGINE FIRE EXTINGUISHING	<u>ì</u>					
ENGINE AND APU FIRE EXTINGUISHING SYSTEM	26-21-11		1	1	Jun 21/2016	ALL
				2	Jun 21/2016	ALL
				3	Jun 21/2016	ALL
CARGO COMPARTMENT FIRE	EXTINGUIS	HING				
CARGO COMPARTMENT FIRE EXTINGUISHERS	26-23-11		1		Jun 21/2016	ALL



CHAPTER 26 FIRE PROTECTION

CH-SC-SU	Title
26-16-22	AFT CARGO COMPARTMENT SMOKE DETECTION
26-11-31	APU FIRE DETECTION
26-23-11	CARGO COMPARTMENT FIRE EXTINGUISHERS
26-11-11	ENGINE 1 FIRE DETECTION
26-11-21	ENGINE 2 FIRE DETECTION
26-21-11	ENGINE AND APU FIRE EXTINGUISHING SYSTEM
26-16-21	FORWARD CARGO COMPARTMENT SMOKE DETECTION
26-14-11	LAVATORY SMOKE DETECTORS
26-12-11	WHEEL WELL, WING AND LOWER AFT BODY OVERHEAT DETECTION



YT101-YT112, YT126-YT131

ENGINE 1 FIRE DETECTION

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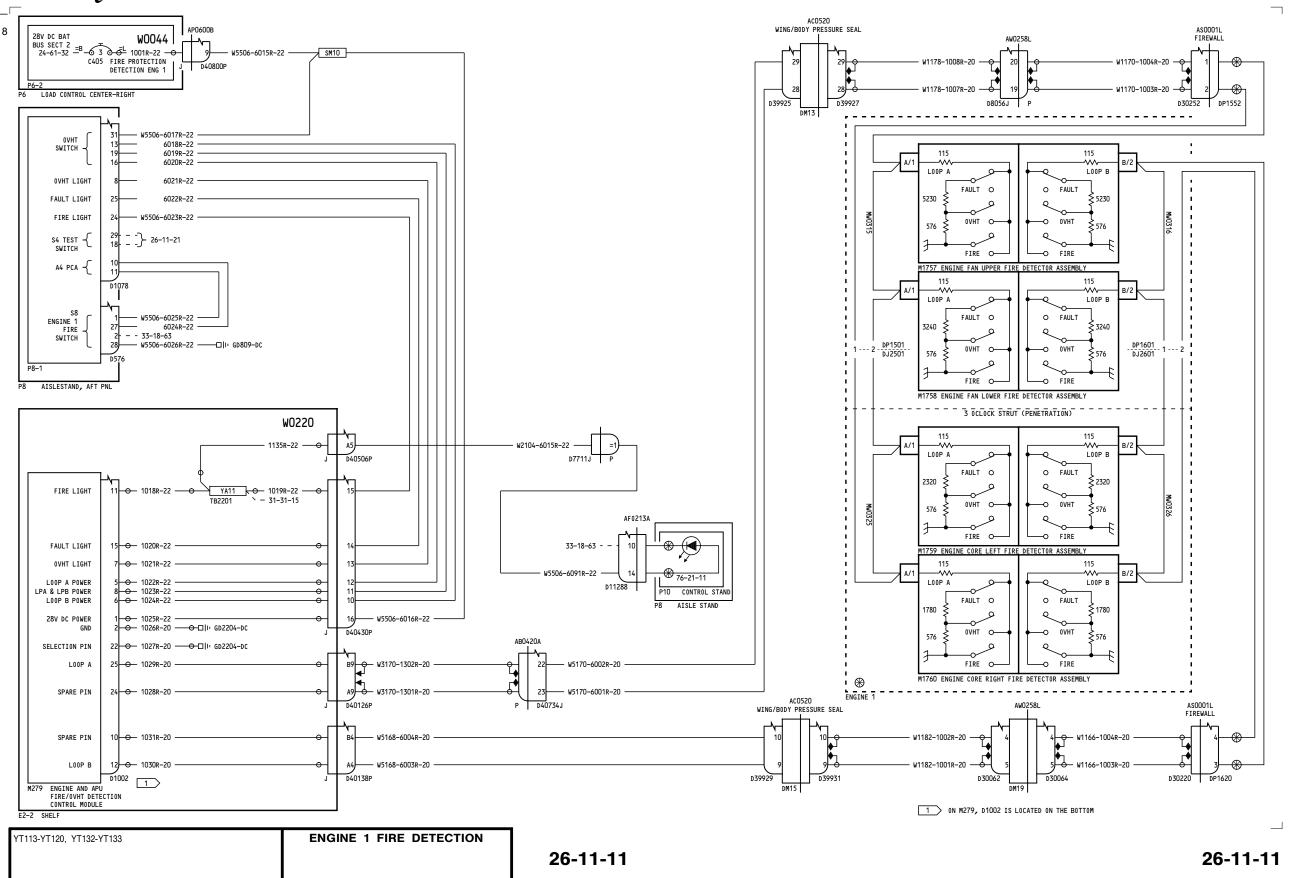
26-11-11

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Jun 29/2015

26-11-11

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Jun 29/2015

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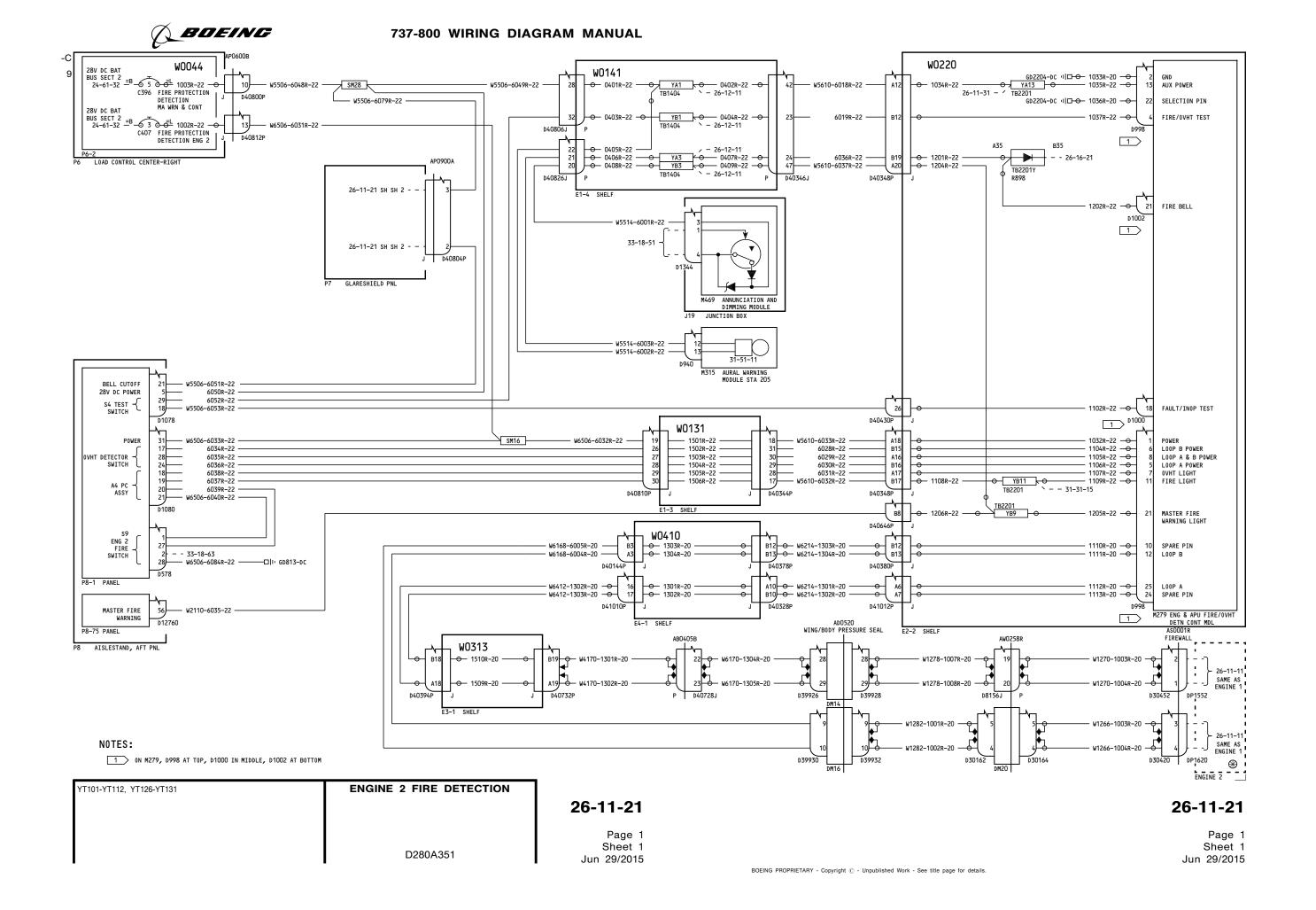
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Jun 21/2016

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w0001 AP0900A W0104 - - 26-11-21 SH SH 1 1013R-22 -7B101 - - 33-18-51 → YB19 TB101 - 1012R-22 — - - 26-11-21 SH SH 1 D40738J D40804P D14118 L340 CAPT FIRE WARNING LT CAPTAINS PANEL LIGHTING W0204 - w0003-1515R-22 -- W0003-1514R-22 -- - 33-18-51 - 5516R-22 · - w0003-1516R-22 -D40740J D14120 L345 F/O FIRE WARNING LT FIRST OFFICERS PANEL LIGHTING

PT101-YT112, YT126-YT131

ENGINE 2 FIRE DETECTION

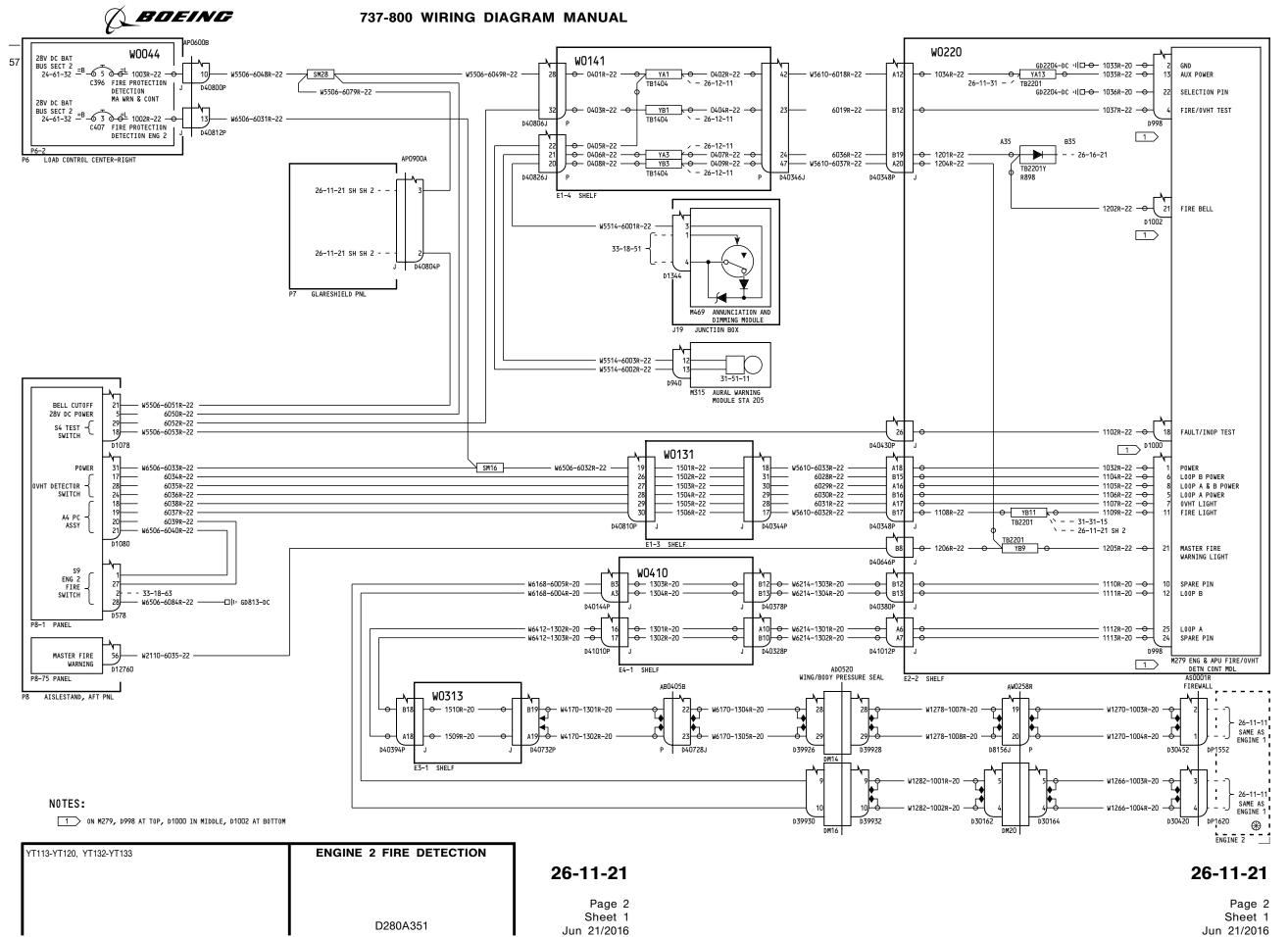
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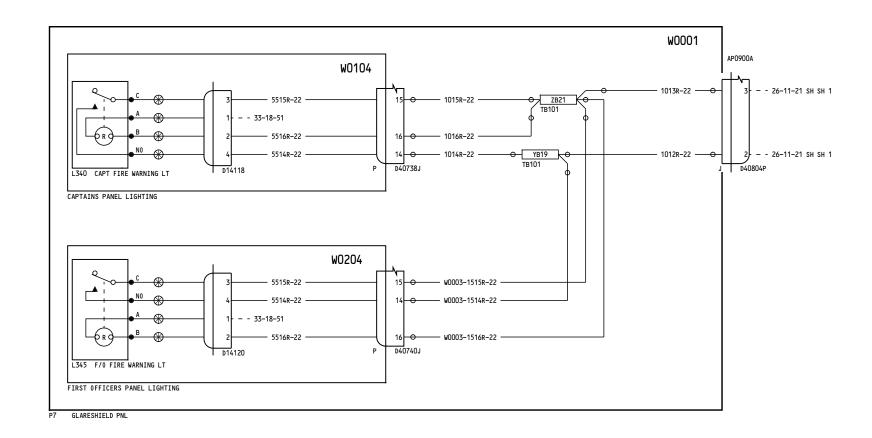
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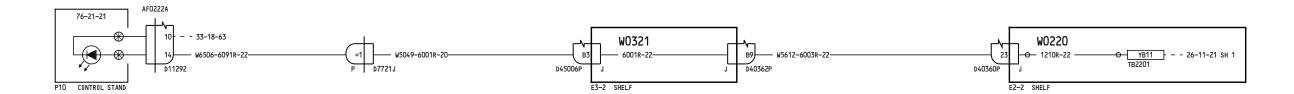
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YT113-YT120, YT132-YT133

ENGINE 2 FIRE DETECTION

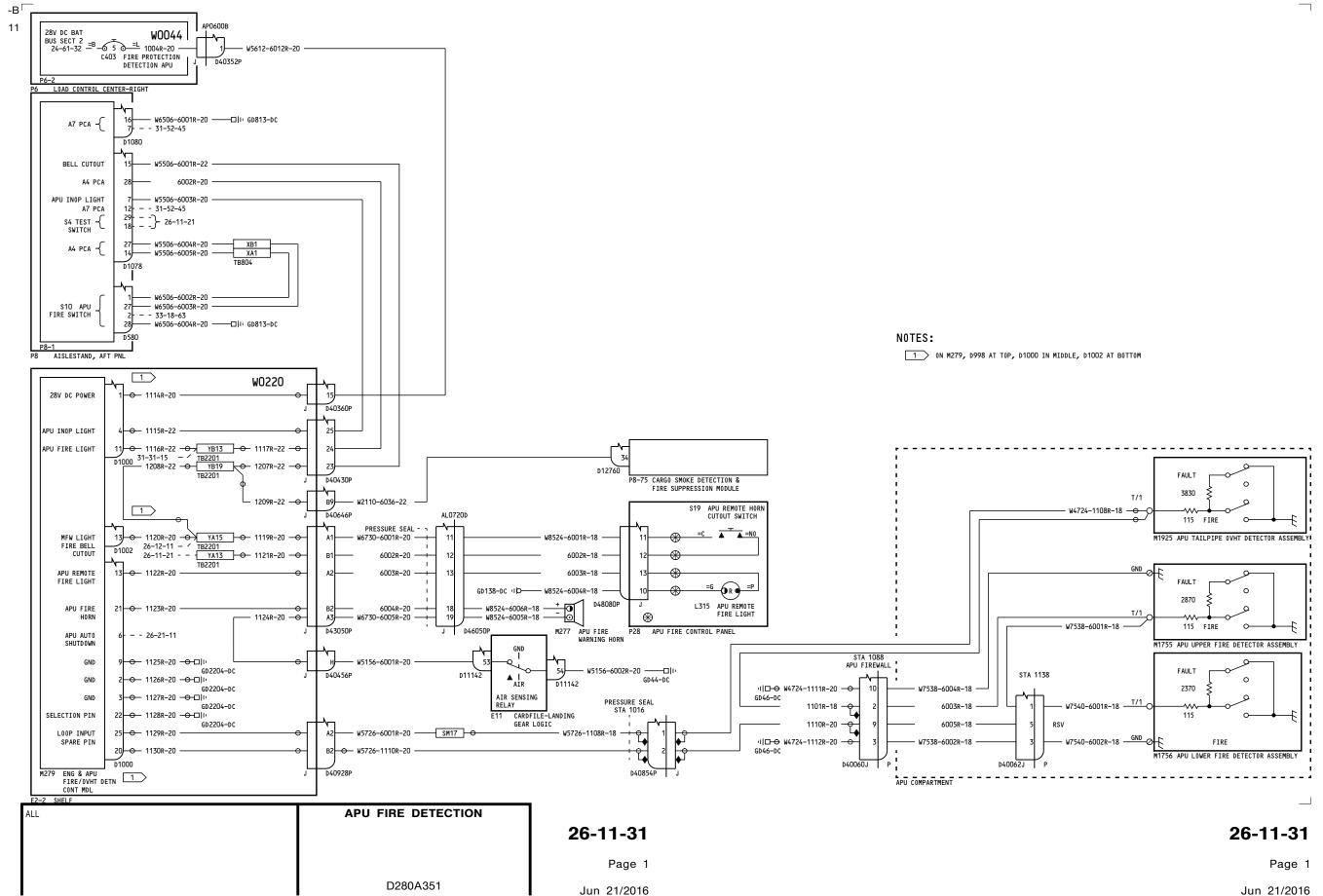
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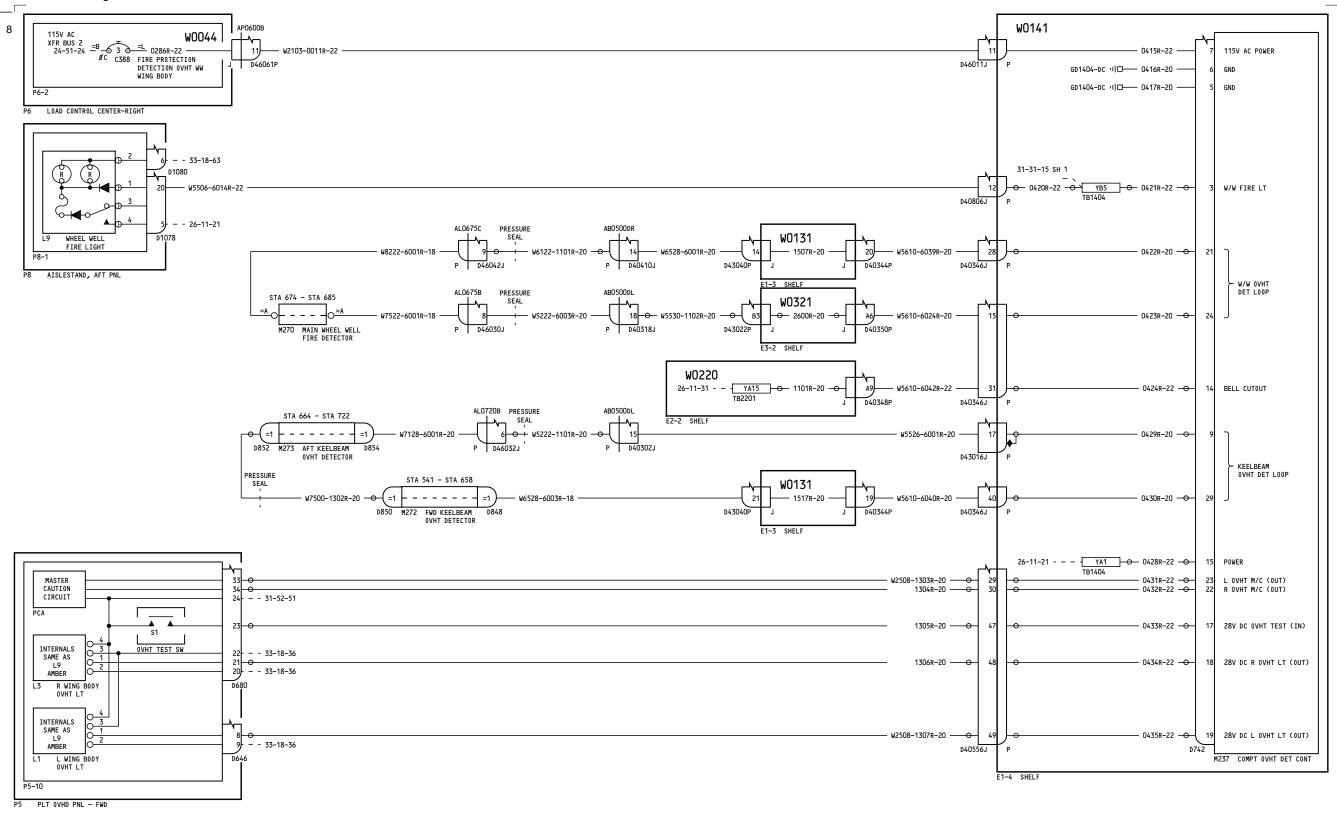




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737-800 WIRING DIAGRAM MANUAL



WHEEL WELL, WING AND LOWER AFT BODY OVERHEAT DETECTION

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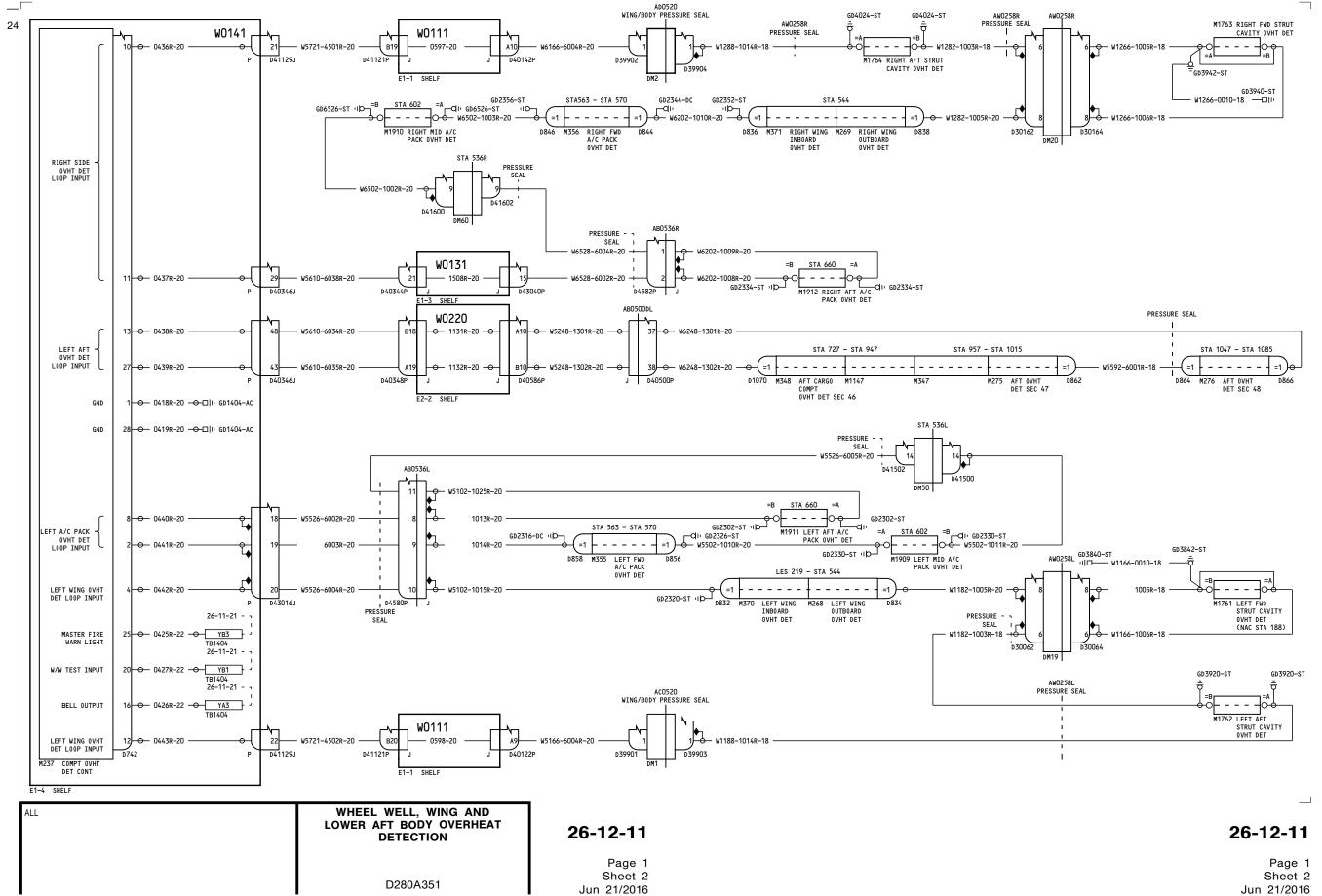
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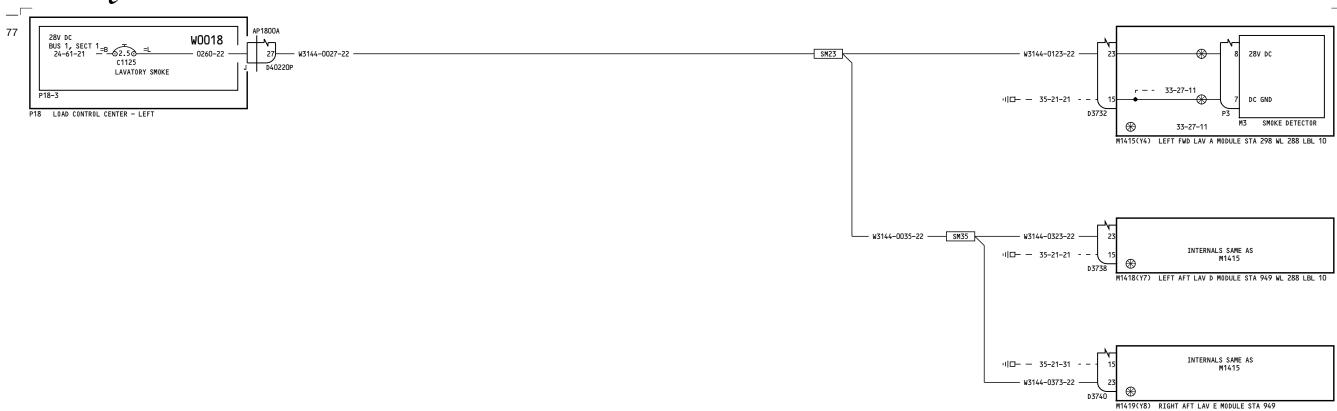
737-800 WIRING DIAGRAM MANUAL



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737-800 WIRING DIAGRAM MANUAL



NOTE:
THE INTERNAL WIRING OF THE LAVATORY MODULE IS FOR REFERENCE ONLY.
PLEASE REFER TO LAVATORY COMPONENT MAINTENANCE MANUAL (CMM) FOR COMPLETE FUNCTIONALITY.
BOEING SHOWS ACCURATE WIRING UP TO DISCONNECT BRACKET ONLY.

ALL	LAVATORY SMOKE DETECTORS
	D280A351

26-14-11

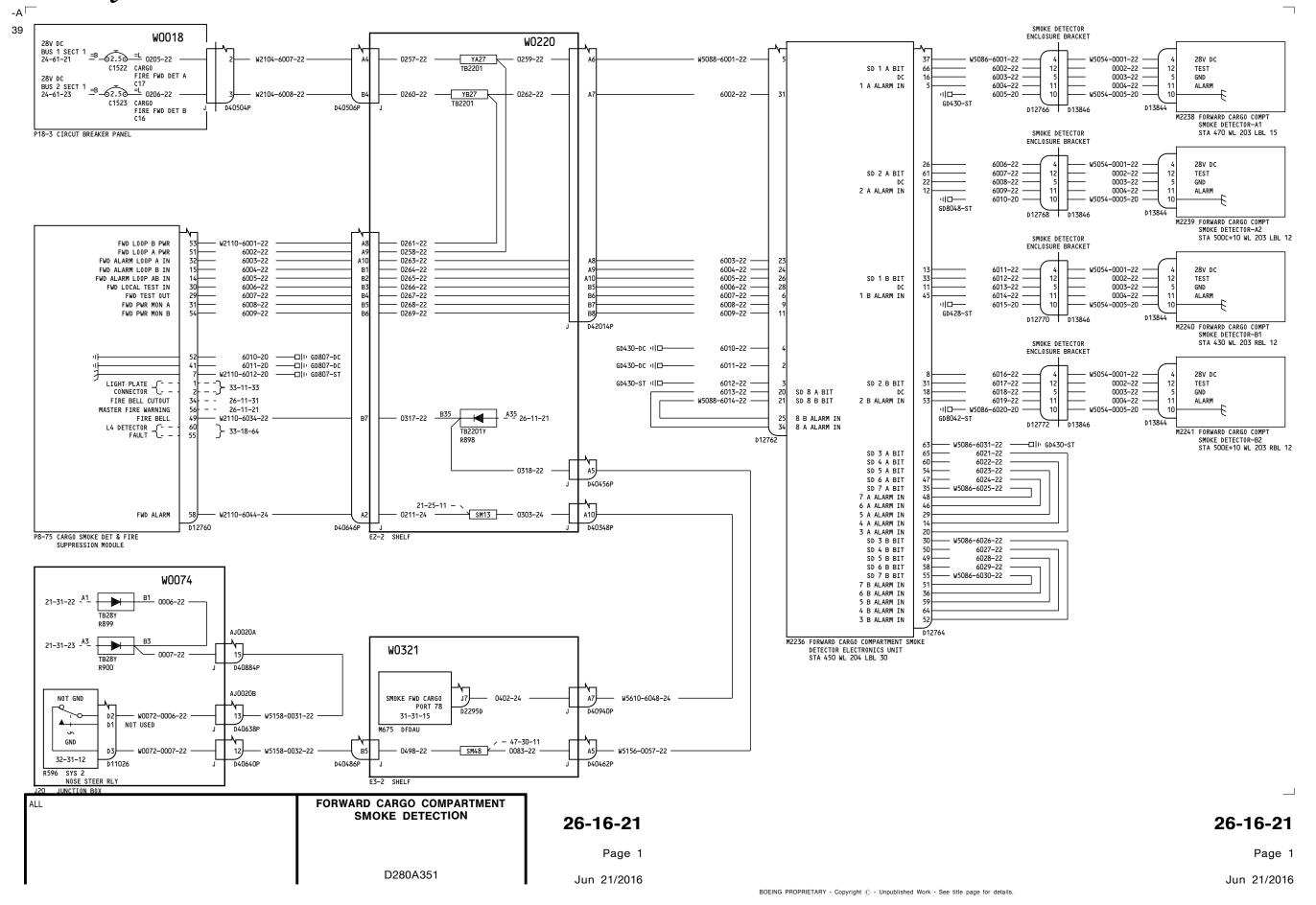
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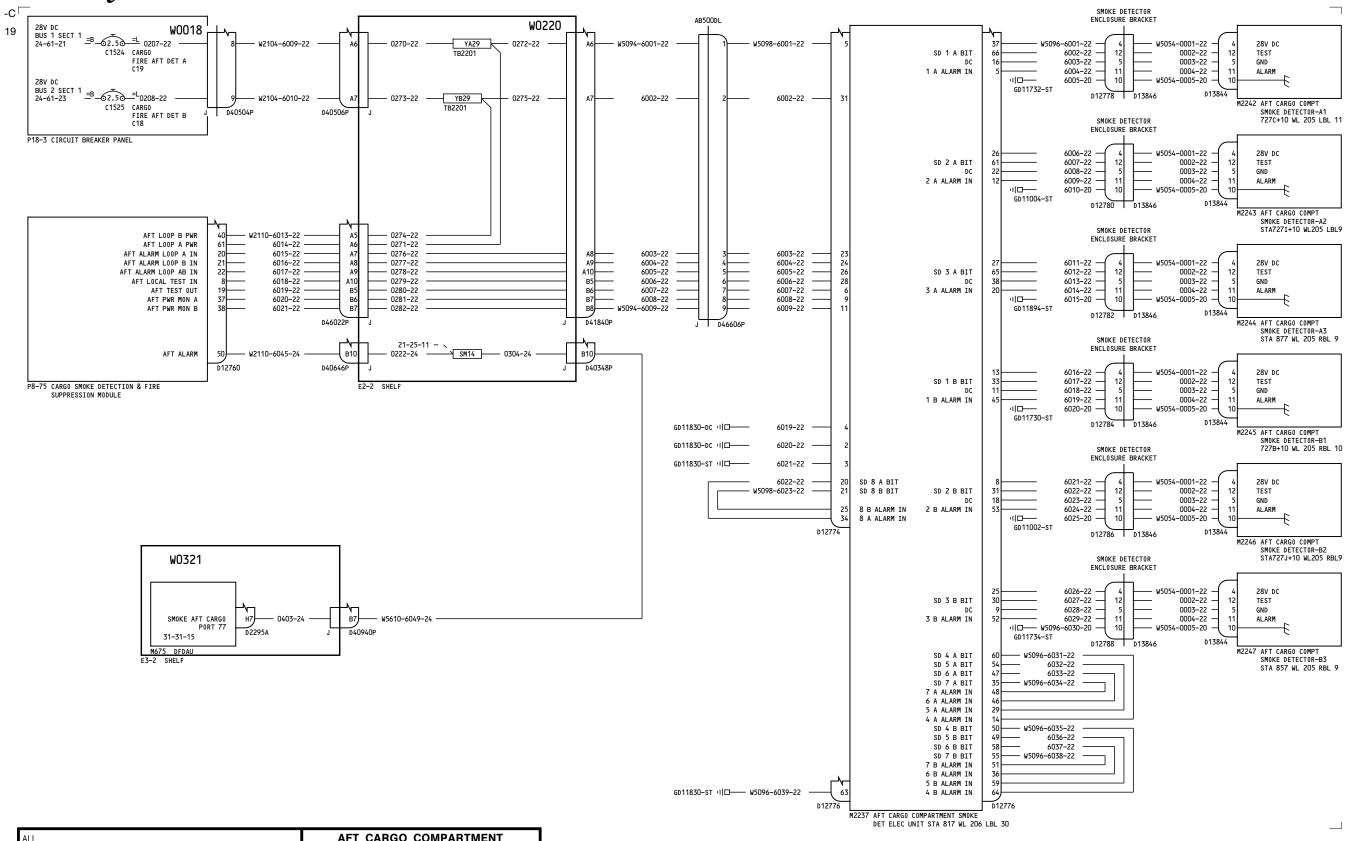
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AFT CARGO COMPARTMENT **SMOKE DETECTION** D280A351

26-16-22

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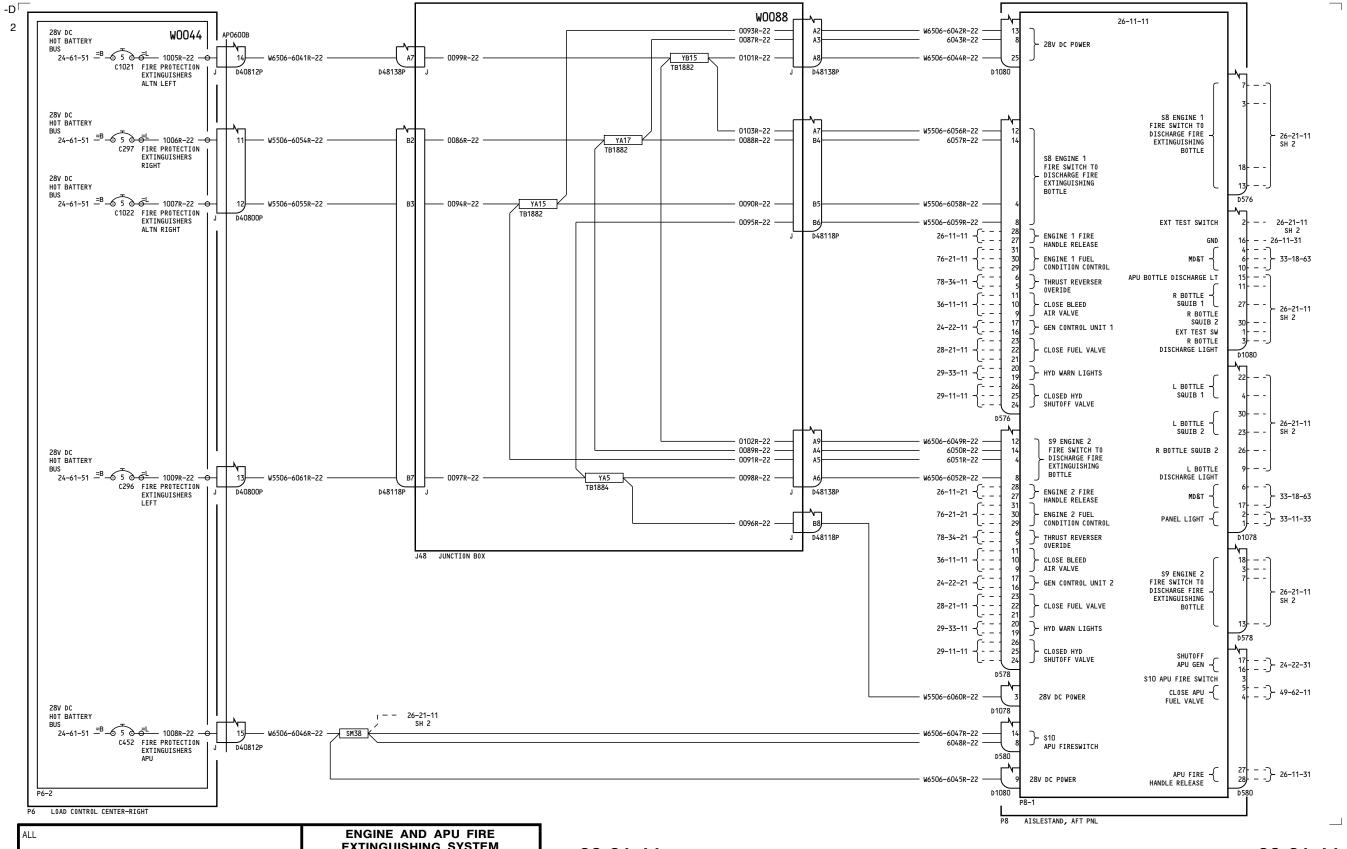
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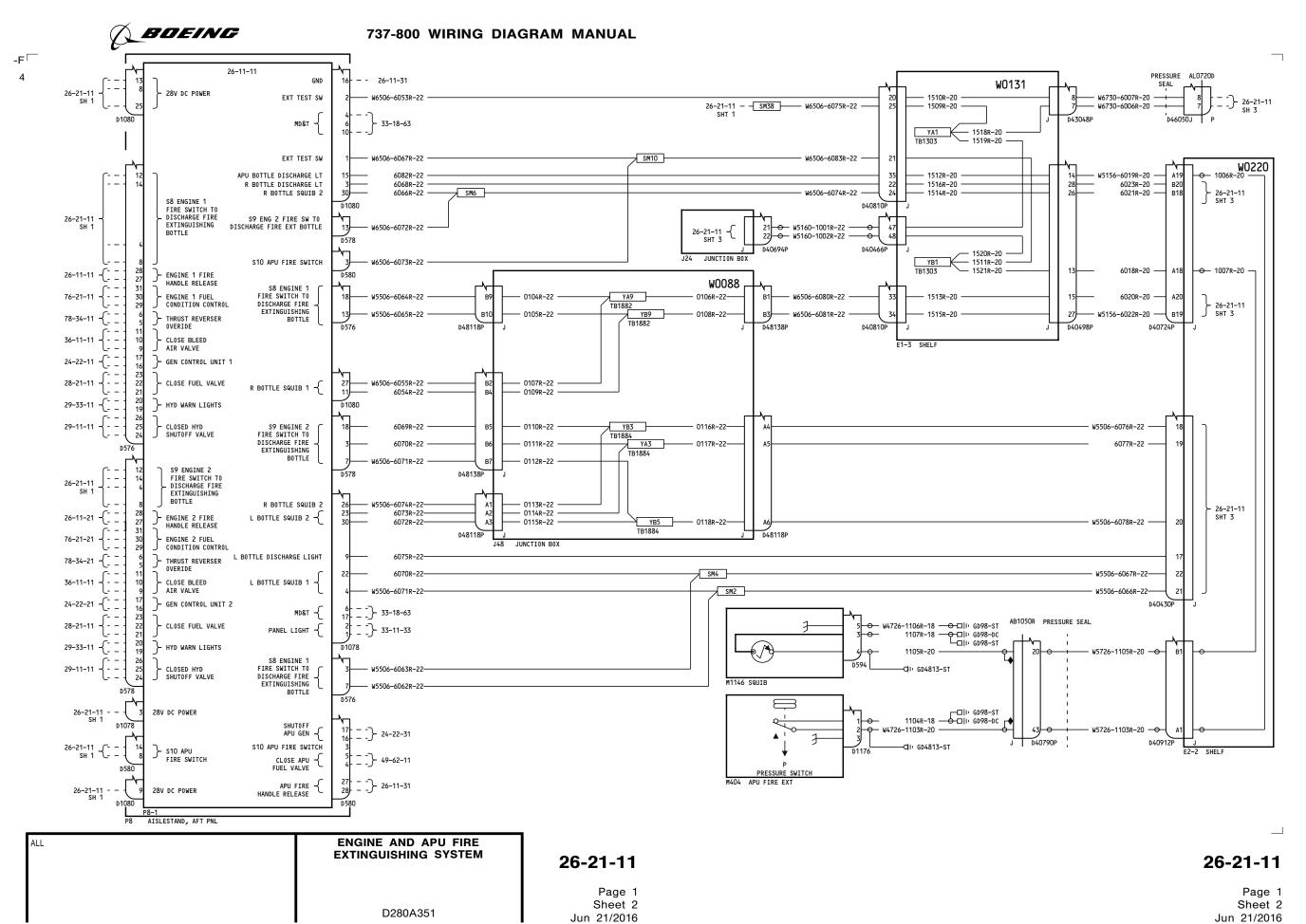
ENGINE AND APU FIRE EXTINGUISHING SYSTEM

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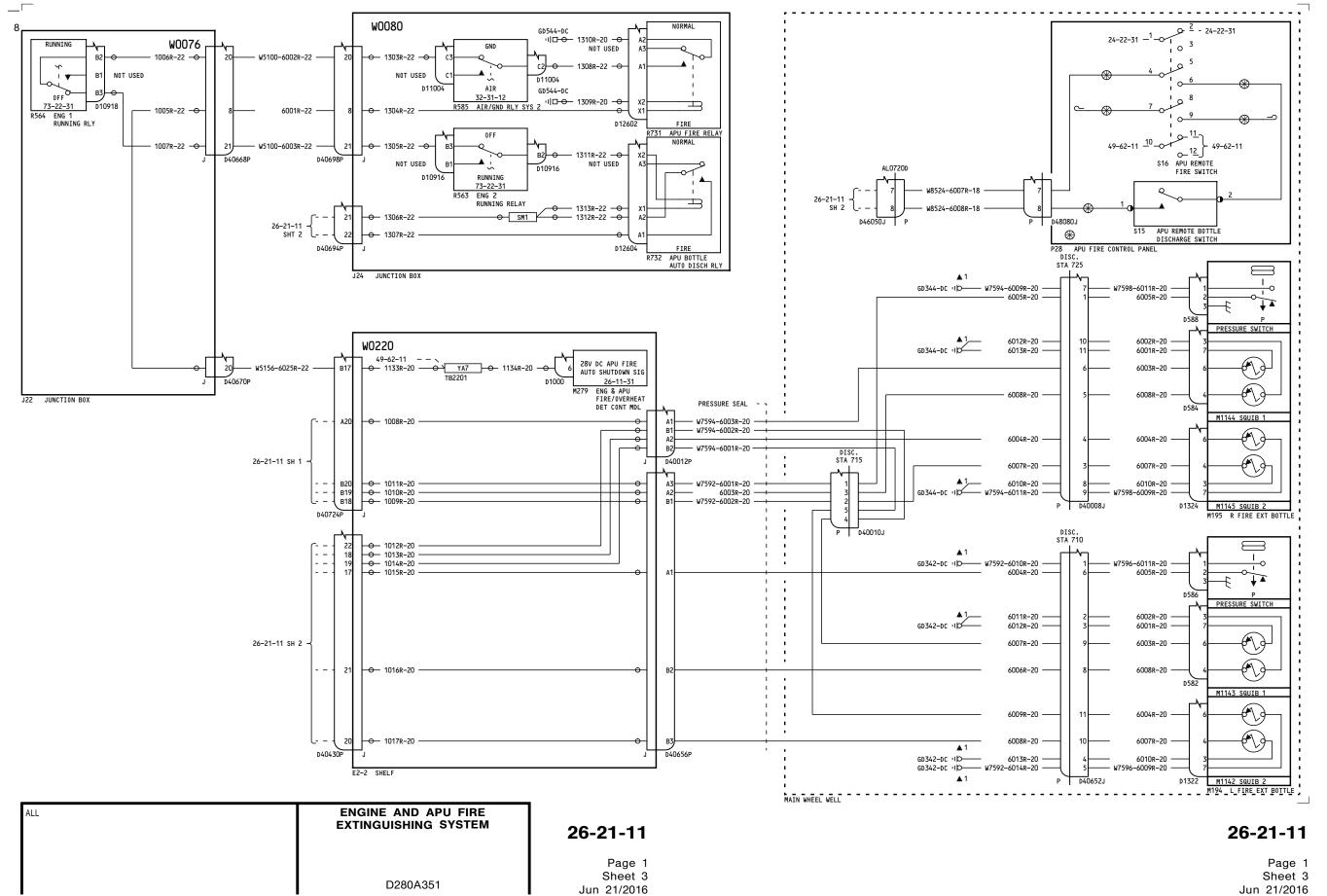
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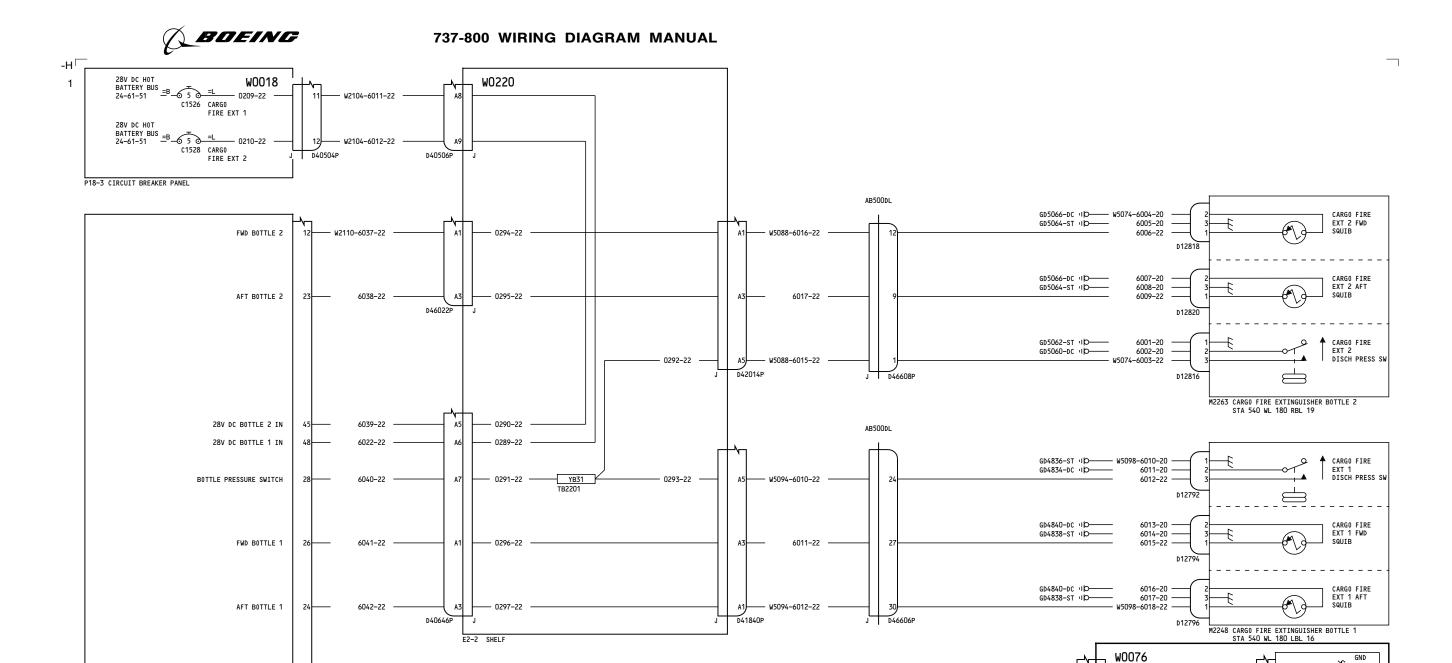
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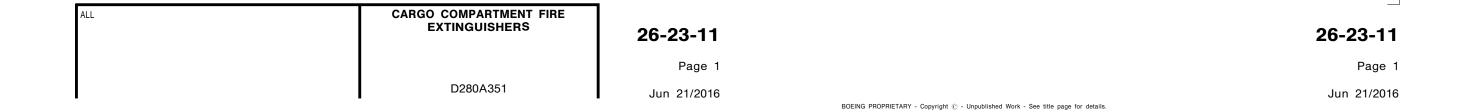
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32-31-11 R594 SYS 1 AIR/GND RELAY

GD532-DC :||□-

J22 JUNCTION BOX

XA2 TB801

AIR/GROUND

P8-75 CARGO SMOKE DET & FIRE SUPPRESSION MODULE

— W2110-6043-22 ·

D12760