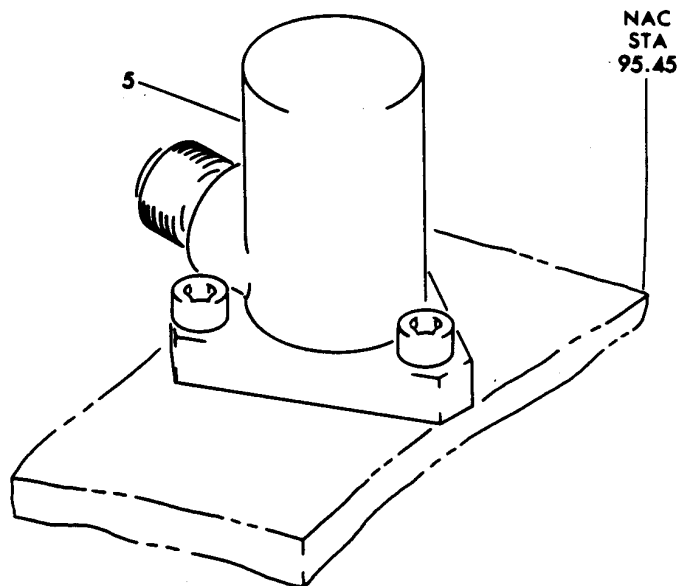
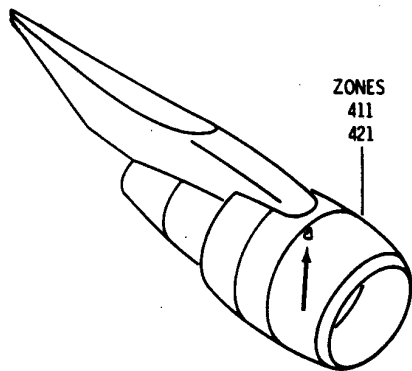


AIRBORNE VIBRATION MONITORING (AVM) SYSTEM

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PARTS CATALOG (MAINTENANCE)



V 77310101 SMT 1 REV 000

ACCELEROMETER INSTL-AIRBORNE VIBRATION MONITORING SYS
FIGURE 1

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
1			ACCELEROMETER INSTL- AIRBORNE VIBRATION MONITORING SYS		
- 1	332T4420-1		ACCELEROMETER INSTL- AIRBORNE VIBRATION MONITORING SYS FOR NHA SEE: 71-00-51-02		RF
5	144-151-000-101		.ACCELEROMETER-AIRBORNE VIBRATION MONITORING ACCLRM AND SIGNAL CONDITIONER SUPPLIER CODE: VS3960 SPECIFICATION NUMBER: S332T304-1 OPTIONAL PART: CA151M1-01 VS3960		1
5	CA151M1-01		.ACCELEROMETER-AIRBORNE VIBRATION MONITORING ACCLRM AND SIGNAL CONDITIONER SUPPLIER CODE: VS3960 SPECIFICATION NUMBER: S332T304-1 ELECTRICAL EQUIP NUMBER: T00677 OPTIONAL PART: 144-151-000-101 VS3960		1
- 10	NAS1352C08H10		ATTACHING PARTS .SCREW -----*-----		3
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

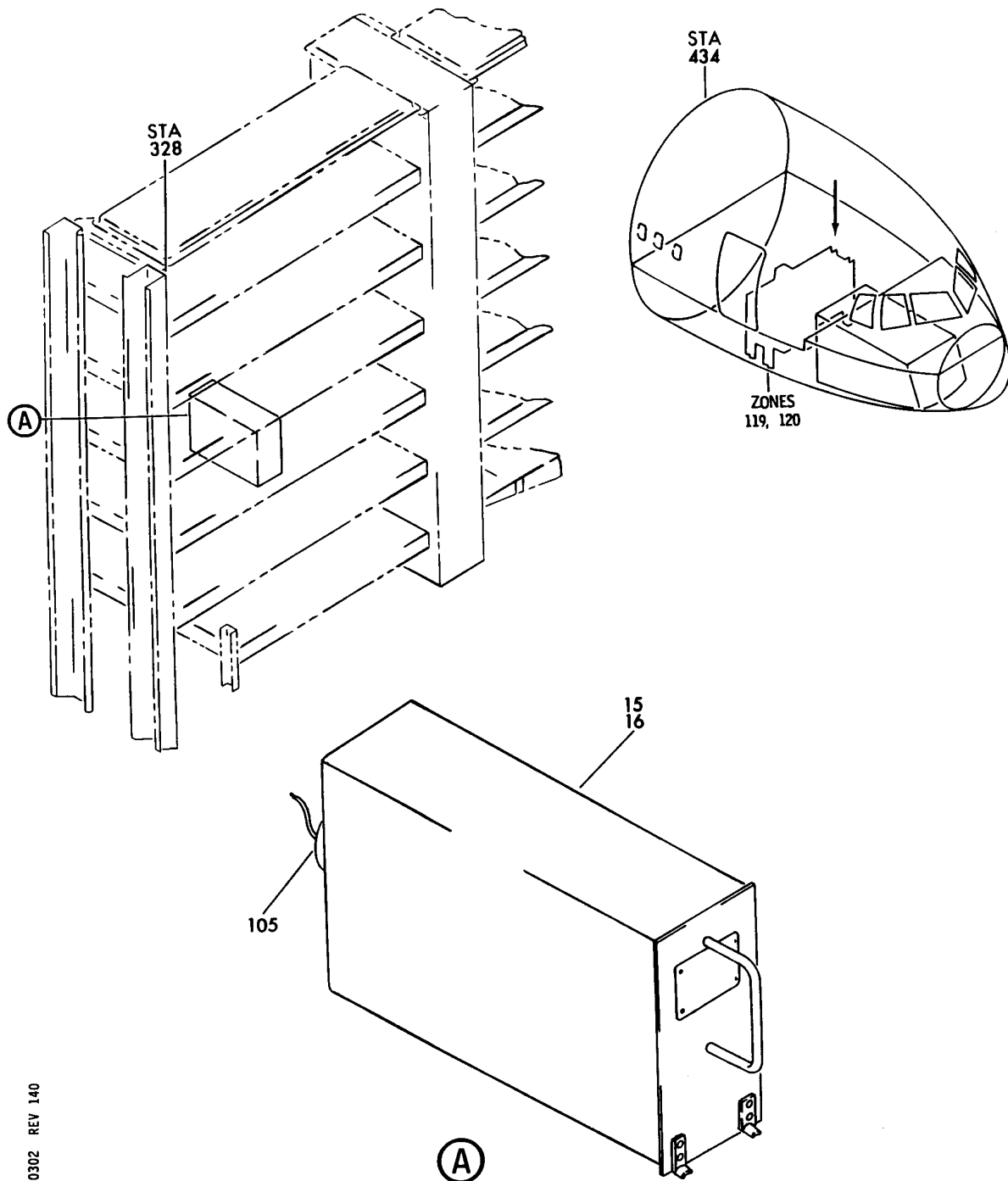
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FIG. 01
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PARTS CATALOG (MAINTENANCE)



V 77310302 REV 140

EQUIPMENT INSTL-ELECT. EQPT CTR E1/E2 RACK (AIRBORNE ENGINE VIBRATION MONITORING SYSTEM ONLY)

FIGURE 2

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
2			EQUIPMENT INSTL-ELECT. EQPT CTR E1/E2 RACK (AIRBORNE ENGINE VIBRATION MONITORING SYSTEM ONLY)		
- 1	284T0400-618		EQUIPMENT INSTL-ELECT. EQPT CTR E1/E2 RACK (AIRBORNE ENGINE VIBRATION MONITORING SYSTEM ONLY) VARIABLE DRAWING REF: 284T0400-5284 FOR NHA/OTHER SYS DET SEE: 24-00-58-01J	155162	RF
- 2	284T0400-630		EQUIPMENT INSTL-ELECT. EQPT CTR E1/E2 RACK (AIRBORNE ENGINE VIBRATION MONITORING SYSTEM ONLY) VARIABLE DRAWING REF: 284T0400-5349 284T0400-5357 FOR NHA/OTHER SYS DET SEE: 24-00-58-01J	163999	RF
15	241-251-000-031		.UNIT ASSY-SIGNAL CONDITIONER (STATIC SENSITIVE PART) SUPPLIER CODE: VS3960 SPECIFICATION NUMBER: S360N021-700 MISCELLANEOUS DATA: (241-251-000-031 I/W 6672M802 OR 6672M850 SUBJECT TO CUSTOMER PREFERENCE) ELECTRICAL EQUIP NUMBER: M00132 COMPONENT MAINT MANUAL REF: 77-31-56		1
15	241-251-000-121		.UNIT ASSY-SIGNAL CONDITIONER (STATIC SENSITIVE PART) SUPPLIER CODE: VS3960 SPECIFICATION NUMBER: S360N021-750 ELECTRICAL EQUIP NUMBER: M00132 COMPONENT MAINT MANUAL REF: 77-31-62		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

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 FIG. 02
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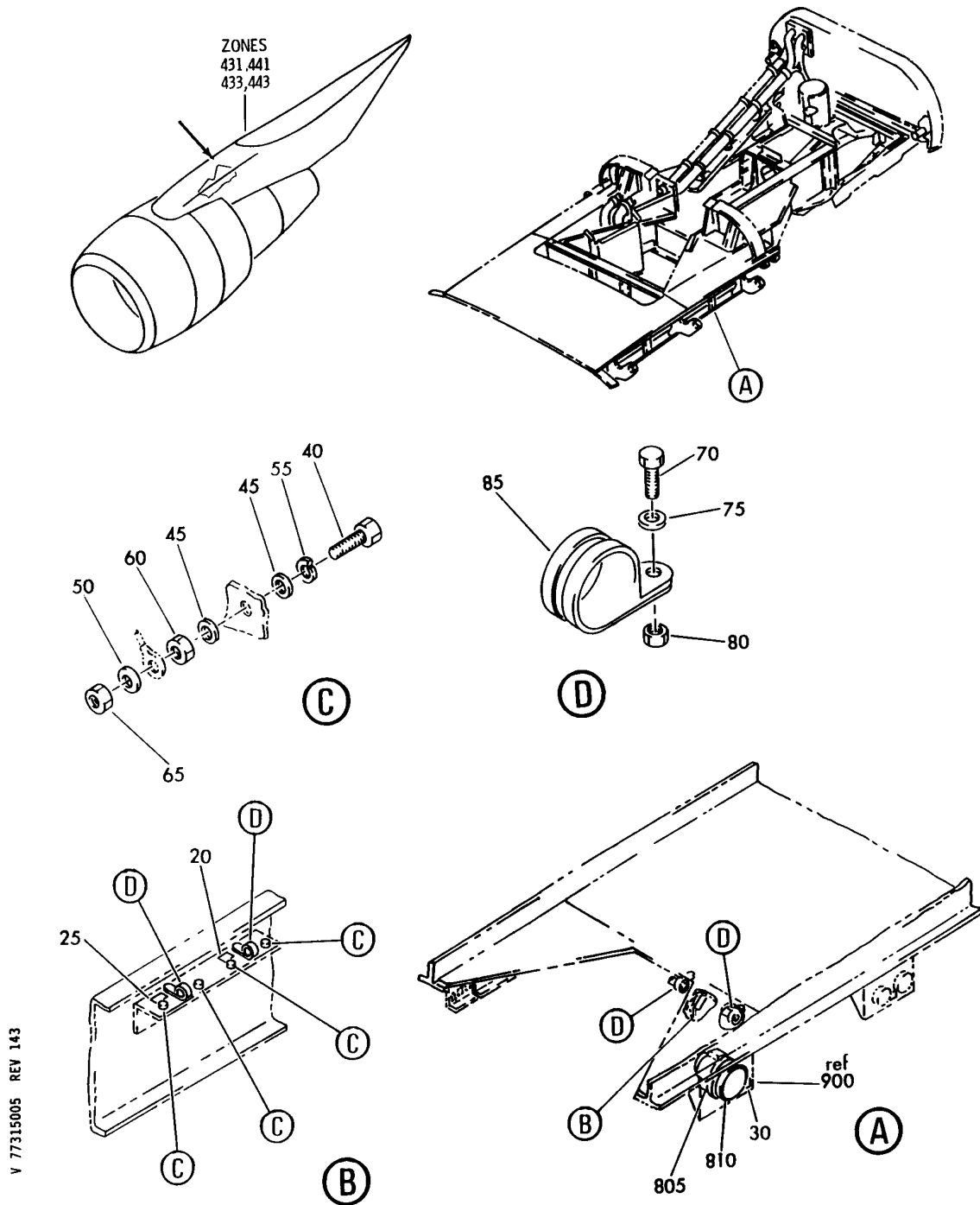
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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
2					
- 100	286T0014-120		WIRE BUNDLE ASSY-(AIRBORNE ENGINE VIBRATION MONITORING SYSTEM ONLY)		R F
105	BKA11C10AA01		.CONNECTOR- SUPPLIER CODE: V71468 SPECIFICATION NUMBER: BCREFA1375 OPTIONAL PART: S611C10AA01 V59610 N1C66F11C10AA01 V00779 OVERLENGTH PART NUMBER: BACC66F11C10AA01 ELECTRICAL EQUIP NUMBER: D02708 WIRING DIAGRAM REF: 773111		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

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PARTS CATALOG (MAINTENANCE)



WIRING INSTL-ELECTRICAL STRUT (ENGINE INDICATING ONLY) (RH)
FIGURE 5

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
5			WIRING INSTL-ELECTRICAL STRUT (ENGINE INDICATING ONLY) (RH)		
- 1	312T4210-16		WIRING INSTL-ELECTRICAL STRUT (ENGINE INDICATING ONLY) POSITION DATA: RH VARIABLE DRAWING REF: 312T4210-5010 FOR NHA/OTHER SYS DET SEE: 54-00-51-02		RF
20	BAC27TPP0391		.MARKER-ALUMINUM FOIL PLACARD CONTENT: GD5260S		1
25	BAC27TPP0390		.MARKER-ALUMINUM FOIL PLACARD CONTENT: GD5258S		1
30	BAC27TPP0081		.MARKER-ALUMINUM FOIL PLACARD CONTENT: AW0309		1
40	NAS1801-3		.SCREW- SIZE DETERMINED ON INSTL.		4
45	NAS1149D0316H		.WASHER-		8
50	NAS1149D0363H		.WASHER-		4
55	MS35338-43		.WASHER		4
60	MS35650-305S		.NUT		4
65	H52732-3		.NUT- SUPPLIER CODE: V15653 SPECIFICATION NUMBER: BACN10YR3 OPTIONAL PART: T6113C1032 V11815 LH3858-3 V72962		4
70	NAS1801-3		.SCREW- SIZE DETERMINED ON INSTL.		4
75	NAS1149D0332J		.WASHER-		AR
80	MS21042L3		.NUT		4
85	BACC10GU		.CLAMP- SIZE DETERMINED ON INSTL.		4
- 800	286T0384-042		.WIRE BUNDLE ASSY	155162 164999	1
- 800	286T0384-043		.WIRE BUNDLE ASSY	163163	1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

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FIG. 05
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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
5					
805	G899322NF		..CLAMP- SUPPLIER CODE: V06324 SPECIFICATION NUMBER: BACC10HF22C OPTIONAL PART: S2251-22-65 V07418 900-555F22-55 V31461 GS3417-22C V06324 S2125-22C8 V07418 ELECTRICAL EQUIP NUMBER: D06422JK WIRING DIAGRAM REF: 773111		1
810	R071122F19SN		..RECEPTACLE- SUPPLIER CODE: V41118 SPECIFICATION NUMBER: BACC63BV22F19SN ELECTRICAL EQUIP NUMBER: D06422J WIRING DIAGRAM REF: 773111		1
900			ILLUSTRATION REFERENCE: WIRING INSTL-ENGINE BUILD-UP (INDICATING/ RECORDING ONLY) 31-35-50-04		
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

— ITEM NOT ILLUSTRATED

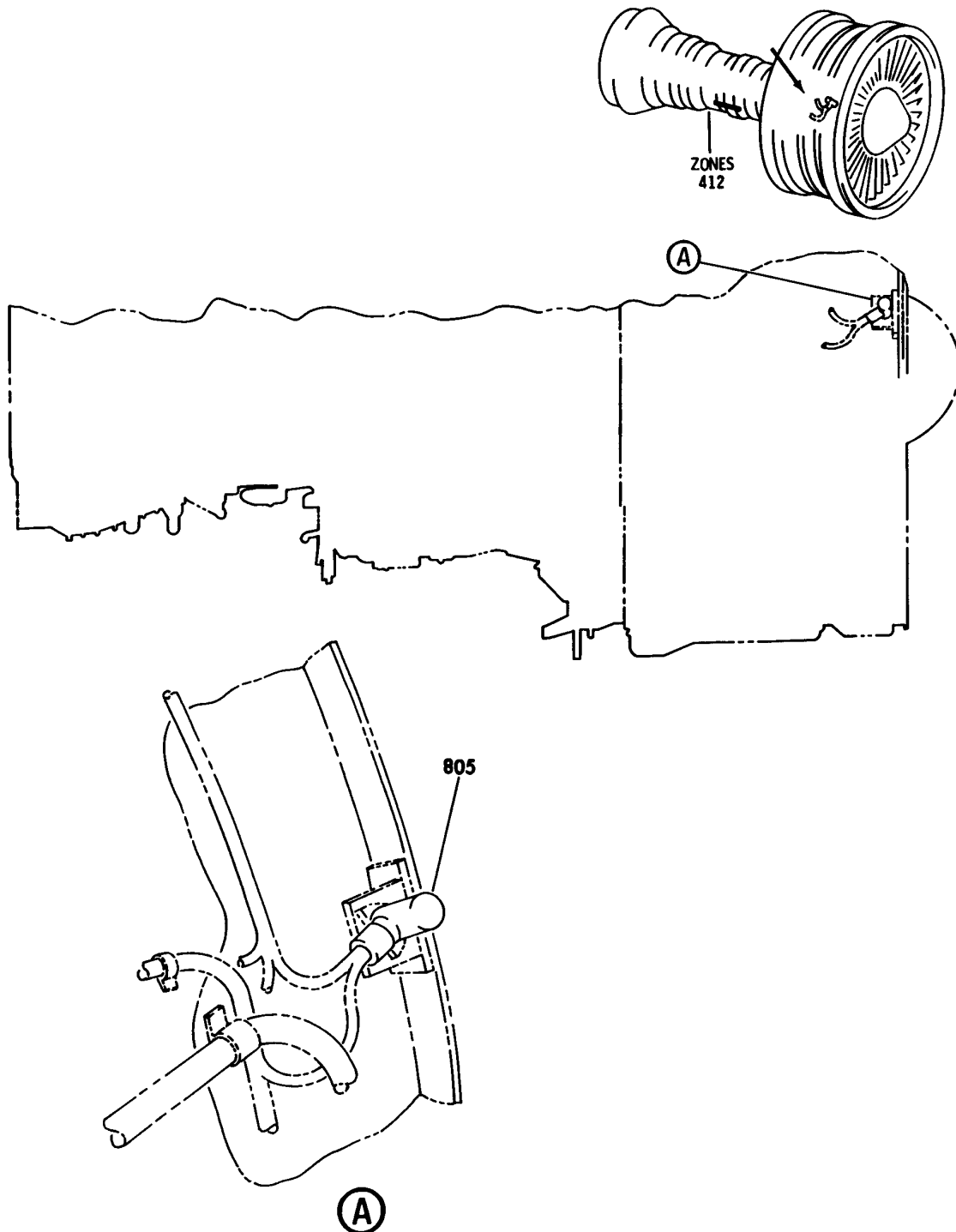
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 FIG. 05
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PARTS CATALOG (MAINTENANCE)



V 77315009 REV 140

WIRING INSTL-ENGINE BUILD-UP (ENGINE INDICATING ONLY)
FIGURE 9

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PARTS CATALOG (MAINTENANCE)

FIG ITEM	PART NUMBER	1 2 3 4 5 6 7	NOMENCLATURE	EFFECT FROM TO	UNITS PER ASSY
9			WIRING INSTL-ENGINE BUILD-UP (ENGINE INDICATING ONLY)		
- 1	332T4240-6		WIRING INSTL-ENGINE BUILD-UP (ENGINE INDICATING ONLY) VARIABLE DRAWING REF: 332T4240-5007 FOR NHA/OTHER SYS DET SEE: 71-00-51-02		RF
- 800	286T3504-050		.WIRE BUNDLE ASSY	163163	RF
- 800	286T3504-053		.WIRE BUNDLE ASSY	155162	RF
				164999	
805	VMCG505M3-01		..CONNECTOR- SUPPLIER CODE: V81205 ELECTRICAL EQUIP NUMBER: D10994 WIRING DIAGRAM REF: 773111		1
ILLUSTRATION ITEMS NOT ON PARTS LIST ARE NOT APPLICABLE					

- ITEM NOT ILLUSTRATED

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FIG. 09
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