

DATA ITEM DESCRIPTION		Form Approved OMB NO 0704-0183 Exp Date Jun 30, 1986	
1 TITLE	2 IDENTIFICATION NUMBER		
TECHNICAL DIRECTIVE COMPLIANCE REPORTS		DI-MGMT-80224	
3 DESCRIPTION/PURPOSE			
<p>3.1 This Data Item Description (DID) describes the data required to track the status of accomplishment of compliance with Naval Air System Command (NAVAIR) technical directives.</p> <p>3.2 The contractor reports to the government all technical directive</p>			
(Continued on Page 2)			
4 APPROVAL DATE (YYMMDD) 860825	5 OFFICE OF PRIMARY RESPONSIBILITY (OPR) N/NALC-641	6a DTIC REQUIRED	6b GIDEP REQUIRED
7 APPLICATION/INTERRELATIONSHIP			
7.1 This DID contains the format and preparation instructions for the data product generated by the specific and discrete task requirements for the data included in the contract.		7.2 These requirements are applicable to all contractors performing rework, overhaul or modification of COMNAVAIR equipment.	
8 APPROVAL LIMITATION	9a APPLICABLE FORMS	9b AMSC NUMBER N3939	
10. PREPARATION INSTRUCTIONS			
<p>10.1 <u>Contract.</u> This data item is generated by the contract which contains a specific and discrete work task to develop this data product.</p>			
<p>10.2 <u>General Instructions</u></p> <p>10.2.1 Technical directive compliance reports shall be prepared using a standard blank keypunch card or a hand written work chart.</p>			
<p>10.3 <u>Detailed Instructions</u></p> <p>10.3.1 The data elements to be reported in the technical directive compliance report (IAI) are identified and described (including the number of columns in each field) in Figure 1.</p>			
<p>10.3.2 In some cases the Type Equipment Code (TEC) and Serial Number (SN) may not be available to the contractor. In such cases, a supplemental technical directive compliance report (IAJ) shall be prepared. The data elements to be reported are identified and described (including the number of columns in each field) in Figure 2. In this report, columns 1 through 13 must be entered; and either columns 14 through 33 or columns 34 through 53 must be entered.</p>			
<p>10.3.3 TD codes which are required to be included in the technical directive compliance report (IAI) are listed in Figure 3. One listing is in numerical sequence, a second listing is in alphabetical order.</p>			

3. Description/Purpose (cont'd)

compliances accomplished on government owned equipment in custody of the contractor and approved by the government for incorporation in the article(s) of the contract by preparing and submitting a technical directive compliance report as soon as possible following each completion of the actions directed in the Technical Directive (TD).

10. Preparation Instructions (cont'd)

TECHNICAL DIRECTIVE COMPLIANCE REPORT (IAI)

FIELD POSIT	DATA ELEMENT	DATA CODING INSTRUCTIONS
1-3	Card Type	Enter IAI
4-7	Type Equip Code	Enter a four character code which identifies the type equipment which the technical directive (TD) designates for modification (example: F-14A=AFWA).
8-13	Serial Number	Enter six characters which identify the specific equipment. For serial numbers less than six characters precede with zeroes (right justified). For serial numbers greater than six characters, use last six.
14-15	TD Code	Enter a two digit number corresponding to the TD title. (examples: airframe change=50; airframe bulletin=74).
16-19	Basic Number	Enter a four digit number identifying a specific TD number (example: TD 107=0107).
20	Interim	Enter I, if interim TD; otherwise leave blank.
21	Revision	Enter applicable alphabetical character, if revision to basic TD; otherwise leave blank.

TECHNICAL DIRECTIVE COMPLIANCE REPORT (IAI)

10. Preparation Instructions (cont'd)

FIELD POSIT	DATA ELEMENT	DATA CODING INSTRUCTIONS
22	Amendment	Enter applicable number, if amendment to basic TD; otherwise leave blank.
23-24	TD Part Number	Enter applicable two digit number, if TD is issued in parts (example: TD Part 2=02). Otherwise leave blank.
25-26	Kit Number	Enter two alphanumeric characters identifying kit installed. (example: A1). If no kit is required, enter 00.
27-29	Organization Code	Enter a three character code which identifies the incorporating activity.
30-32	Work Center	If field mod team enter "FMT", otherwise leave blank.
33-36	Incorp. Date	Enter four digits in the format MMYY. (example: April 1985=0485).
37-43	Work Unit Code	Enter up to seven alphanumeric characters or leave blank as appropriate. If less than seven characters, precede with zeros (left justified).
44	Comply Status	Enter P, C, or D. P=previously incorporated but not reported; C-incorporated; D=does not apply to this equipment.
45-46	Items Processed	Leave blank.

FIGURE 1. Technical directive compliance report (IAI)-continued

10. Preparation Instructions (cont'd)**TECHNICAL DIRECTIVE COMPLIANCE REPORT (IAI)**

FIELD POSIT	DATA ELEMENT	DATA CODING INSTRUCTIONS
47-50	Manhours	Enter four digit number. If less than four digits, precede with zeros (right justified).
51-65	Blank	Leave blank
66	Mainttance Level	Enter 5 or 6 = Contractor Incorporated, or 6 = Contractor Mod Team.
67	Trailer Data Flag	If supplemental technical directive compliance report (IAJ) is required enter a "J" in column 67. Otherwise leave blank.
68-80	Blank	

FIGURE 1. Technical directive compliance report (IAI)-continued

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SUPPLEMENTAL TECHNICAL DIRECTIVE COMPLIANCE REPORT (IAJ)

FIELD POSIT	DATA ELEMENT	DATA CODING INSTRUCTIONS
1-3	Card Type	Enter IAJ
4-13	Component Serial No.	Enter 10 alphanumeric characters. If less than 10 characters precede with zeroes (right justified).
14-18	Unmodified MFG Code	Enter 5 alphanumeric characters, or leave blank.
19-33	Unmodified Part No.	Enter up to 15 alphanumeric characters , or leave blank.
34-38	Modified MFG Code	Enter 5 alphanumeric characters, or leave blank if columns 14 through 33 have been entered.
39-53	Modified Part No.	Enter up to 15 alphanumeric characters or leave blank if columns 14 through 33 have been entered.
54-80	Blank	Leave blank.

FIGURE 2. Supplemental technical directive compliance report (IAJ)

10. Preparation Instructions (cont'd)

TECHNICAL DIRECTIVE CODES
(NUMERIC)

<u>CODE</u>	<u>TITLE</u>	<u>CODE</u>	<u>TITLE</u>
01	Power Plant Bulletins (PPB)	73	Meteorological Equipment Changes(MEC)
02	Power Plant Changes(PPC)	74	Airframe Bulletins(AFB)
03	Quick Engine Change Kit Changes	75	Airborne Weapon Changes(AWC)
04	Quick Engine Change Kit Bulletins(QEB)	76	Airborne Weapon Bulletins(AWB)
50	Airframe Changes(AFC)	77	Target Control System Changes(TCC)
51	Dynamic Component Changes (DCC)	78	Target Control System Bulletins(TCB)
52	Dynamic Component Bulletins (DCB)	79	Meteorological Equipment Bulletins(MEB)
54	Avionics Changes(AVC)	83	Ship Installed and Expeditionary Airfield Launch, Recovery, and Visual Landing Aid Equipment Changes(LRC)
55	Avionics Bulletins(AVB)	84	Ship Installed and Expeditionary Airfield Launch, Recovery, and Visual Landing Aid Equipment Bulletins(LRB)
56	Aviation Armament Changes (AAC)	85	VAST System Changes
57	Aviation Armament Bulletines (AAB)	86	VAST System Bulletins
58	Accessory Bulletings(AYB)	87	VAST Interface Changes
61	Accessory Changes(AYC)	88	VAST Interface Bulletins
62	Support Equipment Changes(SEC)	93	Airborne Tactical Software Changes(ASC)
63	Support Equipment Bulletins(SEB)	94	Airborne Tactical Software Bulletins(ASB)
64	Propeller Changes(PRC)	95	Support Software Changes(SSC)
65	Propeller Bulletins(PRБ)	96	Support Software Bulletins(SSB)
66	Aircrew System Changes(ACC)	97	Trainer Software Changes(TSC)
67	Aircrew System Bulletins(ACB)	98	Trainer Software Bulletins(TSB)
68	Photographic Changes(PHC)		
69	Photographic Bulletins(PHB)		

FIGURE 3. Technical directive codes

10. Preparation Instructions (cont'd)

TECHNICAL DIRECTIVE CODES
(ALPHABETIC)

<u>CODE</u>	<u>TITLE</u>	<u>CODE</u>	<u>TITLE</u>
58	Accessory Bulletins(AYB)	02	Power Plant Changes(PPC)
61	Accessory Changes(AYC)	65	Propeller Bulletins(PRБ)
94	Airborne Tactical Software Bulletins(ASB)	64	Propeller Changes(PRC)
93	Airborne Tactical Software Changes(ASC)	04	Quick Engine Change Kit Bulletins(QEB)
76	Airborne Weapon Bulletins(AWB)	03	Quick Engine Change Kit Changes(QEC)
75	Airborne Weapon Changes(AWC)	84	Ship Installed and Expeditionary Airfield Launch, Recovery, and Visual Landing Aid Equipment Bulletins(LRB)
67	Aircrew System Bulletins(ACB)	83	Ship Installed and Expeditionary Airfield Launch, Recovery, and Visual Landing Aid Equipment Changes(LRC)
66	Aircrew System Changes(ACC)	63	Support Equipment Bulletins(SEB)
74	Airframe Bulletins(AFB)	62	Support Equipment Changes(SEC)
50	Airframe Changes(AFC)	96	Support Software Bulletins(SSB)
57	Aviation Armament Bulletins (AAB)	95	Support Software Changes(SSC)
56	Aviation Armament Changes (AAC)	78	Target Control System Bulletins(TCB)
55	Avionics Bulletins(AVB)	77	Target Control System Changes(TCC)
54	Avionics Changes(AVC)	98	Trainer Software Bulletins(TSB)
52	Dynamic Component Bulletins (DCB)	97	Trainer Software Changes(TSC)
51	Dynamic Component Changes (DCC)	88	VAST Interface Bulletins
79	Meteorological Equipment Changes(MEC)	87	VAST Interface Changes
69	Photographic Bulletins(PHB)	86	VAST System Bulletins
68	Photgraphic Changes(PHC)	85	VAST System Changes
01	Power Plant Bulletins(PPB)		

FIGURE 3. Technical directive codes - Cont.