

Installation Instructions

ADO™ 3000 Digital Effects System

Version 10.0 Signal System Software

Catalog No. 1520552-01
Issued: April 1988

AMPEX

Prepared by
MSSD Publications
Ampex Corporation
401 Broadway
Redwood City, CA 94063-3199

© 1988 by Ampex Corporation
All rights reserved
Catalog No. 1520552-01
Issued: April 1988

Installation Instructions ADO Version 10.0 Signal System Software

1 INTRODUCTION

These instructions are part of the *ADO Version 10.0 Perspective with Rotation Software Kit*, Ampex Part No. 1465792, and give information for installing new software in ADO 3000 units. Lists of Materials No. 1465792 is included for reference.

2 INSTALLATION PROCEDURE

1. Remove the Low Level Controller PWA from location XA26 of the digital card rack.
2. Remove existing software PROMS from IC locations ~~10C/S, 10D/P, 10F/N, 10G/L, 11C/S, 11D/P, 11F/N, and 11G/L.~~
3. Carefully install the LLC signal system software according to Table 1.
4. Reinstall the Low Level Controller PWA.
5. Remove the High Level Controller PWA from location XA27 of the digital card rack.
6. Remove existing software PROMs from IC locations 7A, 8A, 15A, and 16A.
7. Carefully install the HLC signal system software according to Table 1.
8. Reinstall the High Level Controller PWA.

Table 1. Version 10.0 ADO Signal System Software

Item	Description	Qty	Ampex P/N Persp W/Rot Kit 1465792-AB
1	PROM, LLC, location 10C/S	2	1507383-AA
2	PROM, LLC, location 10D/P	2	1507383-AB
3	PROM, LLC, location 10F/N	2	1507383-AC
4	PROM, LLC, location 10G/L	2	1507383-AD
5	PROM, LLC, location 11C/S	2	1507383-AE

ADO 3000

Table 1. Version 10.0 ADO Signal System Software (Continued)

Item	Description	Qty	Ampex P/N
			Persp W/Rot Kit 1465792-AB
6	PROM, LLC, location 11D/P	2	1507383-AF
7	PROM, LLC, location 11F/N	2	1507383-AG
8	PROM, LLC, location 11G/L	2	1507383-AH
9	PROM, HLC, location 7A	1	1507381-AA
10	PROM, HLC, location 8A	1	1507381-AB
11	PROM, HLC, location 15A	1	1507381-AC
12	PROM, HLC, location 16A	1	1507381-AD

LM 1465792. ADO Version 10.0 Perspective with Rotation Software Kit

ITEM NO.	PART NUMBER	DESCRIPTION	REF DESIG	QTY REQ PER DASH NUMBER			
				1	AA	AB	
1	1472300-AA	PROM ASSY, LLC, 589-902, 2532	1		1		
2	1472300-AB	PROM ASSY, LLC, 589-902, 2532	1		1		
3	1472300-AC	PROM ASSY, LLC, 589-902, 2532	1		1		
4	1472300-AD	PROM ASSY, LLC, 589-902, 2532	1		1		
5							
6							
7	1472303-AA	PRGM ASSY, LLC, 589-902, 2532	1				
8	1472303-AB						
9	1472303-AC						
10	1472303-AD						
11	1472303-AE						
12	1472303-AF						
13	1472303-AG						
14	1472303-AH	PROM ASSY, LLC, 589-902, 2532	1				
15							
16	1472394	VERSION 8.1 SIGNAL SYSTEM SOFTWARE INSTALLATION INSTRUCTIONS	(REF B)		REF		
17	1809762	INSTALLATION INSTRUCTIONS			1		
18							
19							
20	1505662-AA	PROM ASSY, LLC, 589-902, 2532	1		2		
21	1505662-AB				2		
22	1505662-AC				2		
23	1505662-AD				2		
24	1505662-AE				2		
25	1505662-AF				2		
26	1505662-AG				2		
27	1505662-AH	PROM ASSY, LLC, 589-902, 2532	1		2		
-	1507381-AA	PROM ASSY, LLC, 589-902, 2532	1		1		
-	1507381-AB				1		
-	1507381-AC				1		
-	1507381-AD	PROM ASSY, LLC, 589-902, 2532	1		1		
-	1507383-AA	PROM ASSY, LLC, 589-902, 2532	1		2		
-	1507383-AB				2		
-	1507383-AC				2		
-	1507383-AD				2		
-	1507383-AE				2		
-	1507383-AF				2		
-	1507383-AH	PROM ASSY, LLC, 589-902, 2532	1		2		
-	1520552	VER 10.0 Signal System Software installation instructions	(REF C)		1		

