8. Accessories

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Table 8-1 GRAIB DIP Switch Settings and Accessory Combinations

Switch				NVM Page 16 Ref.	Message	Remarks
S1	S2	S3	S4			
OFF	OFF	OFF	OFF	0	-	No accessory
ON	OFF	OFF	OFF	01	Please insert Key Counter in Slot	Mechanical Autometer/Auditron
OFF	ON	OFF	OFF	02	Please insert coins	Either hard wired or F/I Coin Op
ON	ON	OFF	OFF	03	Please insert Key Card	Card reader
OFF	OFF	ON	OFF	04	Please enter User Code	Access code control
ON	OFF	ON	OFF	05	Please insert coins or Key Counter in Slot	Mech Auditron/Autometer and Coin Op
OFF	ON	ON	OFF	06	Please insert Key Card or insert Key Counter in Slot	Mech Auditron/Autometer and Card reader
ON	ON	ON	OFF	07	Please insert Key Counter in Slot or enter user number	Mech Auditron/Autometer and Access Code Control
OFF	OFF	OFF	ON	08	Please insert coins or insert Key Card	Coin Op and Card Reader
ON	OFF	OFF	ON	09	Please insert coins or enter User Code	Coin Op and Access Code Control
OFF	ON	OFF	ON	10	Please insert coins or Key Counter in Slot or enter User Code	Coin-op, Mech Auditron/Autometer and Access Code Control
ON	ON	OFF	ON	11	Please insert coins or Key Counter in Slot or insert Key Card	Coin-op, Mech Auditron/Autometer and Card Reader
OFF	OFF	ON	ON	12	-	Forbidden Combination

NOTE: It is possible that some DIP switches may be numbered 0 to 5 instead of 1 to 6

Table 8-1 GRAIB DIP Switch Settings and Accessory Combinations

Switch				NVM Page 16 Ref.	Message	Remarks
S1	S2	S3	S4			
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ON	OFF	OFF	OFF	01	Please insert Key Counter in Slot	Mechanical Autometer/Auditron
OFF	ON	OFF	OFF	02	Please insert coins	Either hard wired or F/I Coin Op
ON	ON	OFF	OFF	03	Please insert Key Card	Card reader
OFF	OFF	ON	OFF	04	Please enter User Code	Access code control
ON	OFF	ON	OFF	05	Please insert coins or Key Counter in Slot	Mech Auditron/Autometer and Coin Op
OFF	ON	ON	OFF	06	Please insert Key Card or insert Key Counter in Slot	Mech Auditron/Autometer and Card reader
ON	ON	ON	OFF	07	Please insert Key Counter in Slot or enter user number	Mech Auditron/Autometer and Access Code Control
OFF	OFF	OFF	ON	08	Please insert coins or insert Key Card	Coin Op and Card Reader
ON	OFF	OFF	ON	09	Please insert coins or enter User Code	Coin Op and Access Code Control
OFF	ON	OFF	ON	10	Please insert coins or Key Counter in Slot or enter User Code	Coin-op, Mech Auditron/Autometer and Access Code Control
ON	ON	OFF	ON	11	Please insert coins or Key Counter in Slot or insert Key Card	Coin-op, Mech Auditron/Autometer and Card Reader
OFF	OFF	ON	ON	12	-	Forbidden Combination

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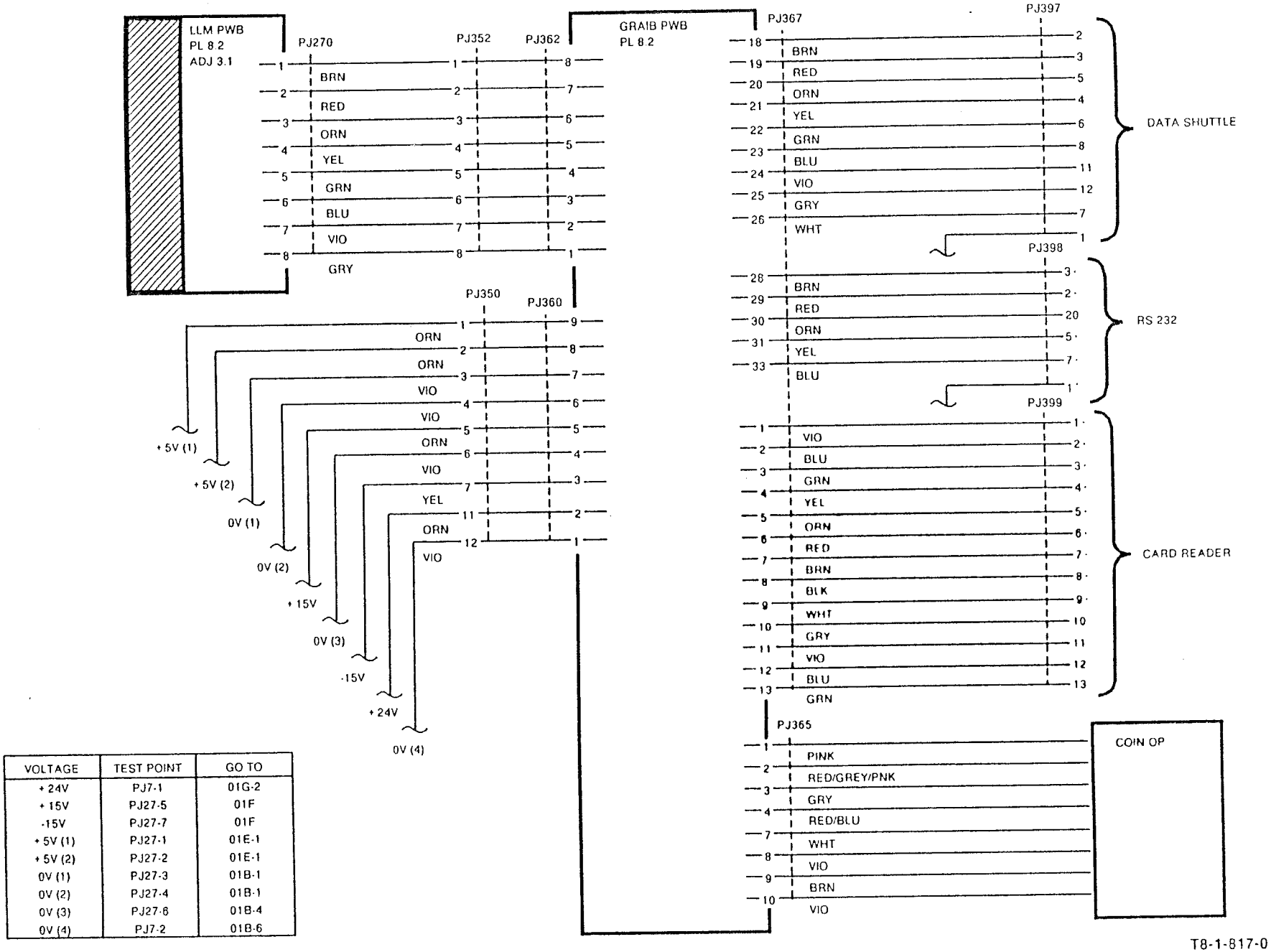

VOLTAGE	TEST POINT	GO TO
+24V	PJ7-1	01G-2
+15V	PJ27-5	01F
-15V	PJ27-7	01F
+5V (1)	PJ27-1	01E-1
+5V (2)	PJ27-2	01E-1
0V (1)	PJ27-3	01B-1
0V (2)	PJ27-4	01B-1
0V (3)	PJ27-6	01B-4
0V (4)	PJ7-2	01B-6

Figure 8-1. Accessory Pod Wiring Circuit Diagram

Operational Enhancement Kits

Tray 2 and 3 Cassette (PL 15.1)

This kit provides an additional paper cassette for tray 2 or 3 for customers who require a fifth paper size.

Work Organiser (PL 15.1)

This kit provides additional workspace on the left hand side of the copier.

Dual Language (USCO only) (PL 8.4)

This kit provides the necessary EPROM and labels to enable the dual language (Latin Spanish) function on USCO copiers.

Edit Pad (PL 15.1)

This kit provides an edit pad facility for a DADF-configured machine.

Catch (Document) Tray Kit (PL 15.1)

This kit provides the output tray for a copier which does not have a sorter or sorter/auto stapler installed.

Platen (Document) Cover (PL 15.1)

This kit enables a copier to be downgraded from a DADF machine to a platen cover machine.

HCF Upgrade for 40 cpm machines (PL 15.1)

This kit provides a facility for a high capacity feeder on 40 cpm (5340) copiers.

Manual Stapler for Sorter Machines (PL 15.1)

This kit provides a manual stapling option for sorter configurations.

Colour Kits

These kits provide additional colour developer units, together with colour developer and toner. The kit numbers which vary according to the operating company are detailed in Section 5, PL 5.7.

Capstan Kit

This kit introduces an improved scan capstan with grooves cut in the surface. These grooves restrain the tendency of the scan cable to wander, thereby reducing the production of wavy lines on the copies.

Sorter Floor Plate

This kit introduces a firm base plate to facilitate alignment and undocking of the sorter.

Lock Kit

This kit introduces a lock assembly which locks the top of the copier by obstructing the unlatching mechanism.

Sorter/Auto Stapler Splicing Kit

This kit introduces a shorting link between the 5V and 24V return lines on the sorter auto stapler. This reduces electrical noise which tends to activate the motor drive logic, thereby stressing fuse F1 on the sorter/auto stapler main PWB and the bin drive PWB.

Modified Illuminator

This kit introduces a modified reflector to reduce the incidence of white spots at the binding edge when copying books.

Installation

Instructions for installing the accessory kits are packed with the individual kits.