

Contents

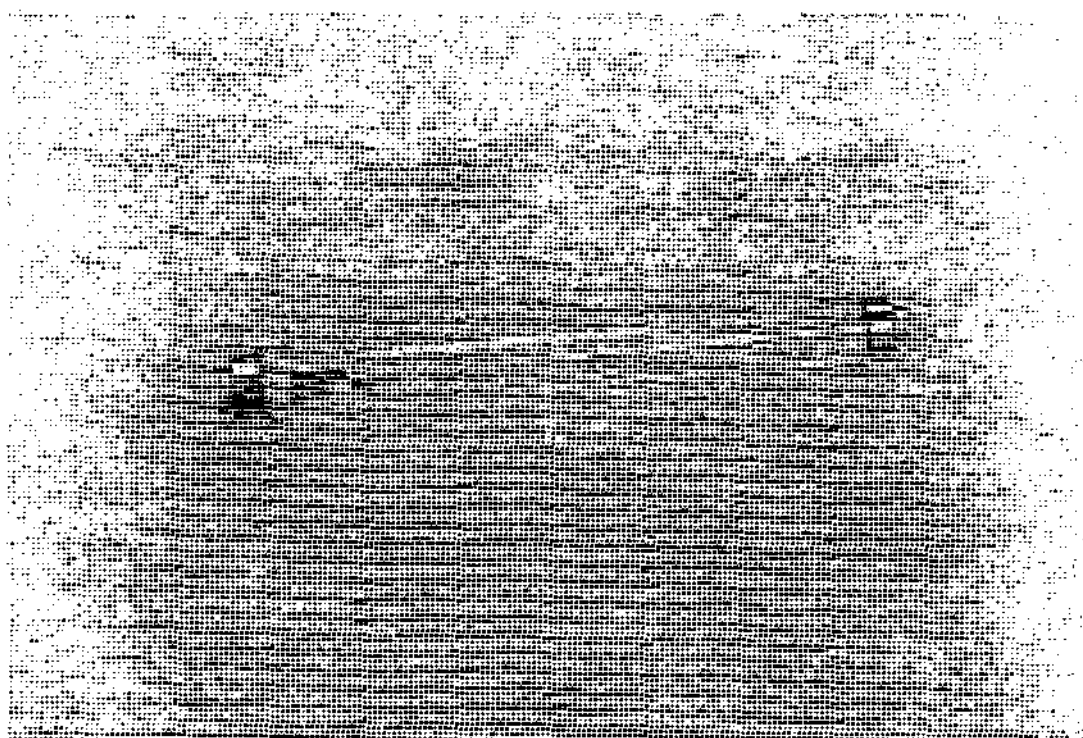
WARNING!	1
MPD MODEL BREAKDOWN	2
TRUCK STOP MODEL BREAKDOWN	3
ELECTRONIC PART PICTURES	5
X-617-60 FLUORESCENT BULB, 24 ", 20 WATT	5
4090043 FLUORESCENT BULB, 36", 30 WATT	5
4090055 FLUORESCENT BULB, 12", 131/2 WATT	5
X-618-21 BALLAST, 120V/60HZ, FOR USE WITH 12 " AND 24" BULBS	6
4090044 BALLAST, 120V / 60HZ, FOR USE WITH THE 36" BULB	6
X-635-9 DISPENSER SPEAKER, 3M	7
0050138 CAPACITOR, 4700UF, 15V	8
0070158 MLPC3, DISPENSER BEEPER	9
0070377 LCD, .5" 4 DIGIT FOR PPU	10
0070378 LCD, 1" 6 DIGIT FOR SALE DOLLARS OR VOLUME	11
0070398 LCD, .5" 4 DIGIT W/ ARROW FOR PPU	12
0070399 LCD, .9" 6 DIGIT W/ ICONS	13
0080069 HALL EFFECT POSITION SENSOR	14
0080074 MLPC3, MANAGER SETUP TOUCHPAD	15
0080080 TOUCHPAD, TEXACO CUSTOMER PRESET/CARD READER	16
0080080-001 TOUCHPAD, CASH / CREDIT CUSTOMER PRESET	17
0080080-002 TOUCHPAD, SINGLE PRICE CUSTOMER PRESET	18
0080080-003 TOUCHPAD, SINGLE PRICE CUSTOMER PRESET /CARD READER	19
0080082-002 TOUCHPAD, ICON SALE DISPLAY, 2 PRICE 1PD WITH MEMBRANE	20
0080082-004 TOUCHPAD, ICON SALE DISPLAY, 2 PRICE 2PD WITH MEMBRANE	21
0080082-005 TOUCHPAD, ICON SALE DISPLAY, 1 PRICE 3PD WITH MEMBRANE	22
0080082-006 TOUCHPAD, ICON SALE DISPLAY, 2 PRICE 3PD WITH MEMBRANE	23
0080082-008 TOUCHPAD, ICON SALE DISPLAY, 2 PRICE 4PD WITH MEMBRANE	24
0080082-009 TOUCHPAD, ICON SALE DISPLAY, 1 PRICE 2PD NON-MEMBRANE	25
0080082-010 TOUCHPAD, ICON SALE DISPLAY, 1 PRICE 3PD NON-MEMBRANE	26
0080082-011 TOUCHPAD, ICON SALE DISPLAY, 1 PRICE 4PD NON-MEMBRANE	27
0080082-012 TOUCHPAD, ICON SALE DISPLAY, 1 PRICE 1PD NON-MEMBRANE	28
0080082-030 TOUCHPAD, ICON SALE DISPLAY, 2 PRICE 1PD NON-MEMBRANE	29
0080082-031 TOUCHPAD, ICON SALE DISPLAY, 2 PRICE 2PD NON-MEMBRANE	30
0080082-032 TOUCHPAD, ICON SALE DISPLAY, 2 PRICE 3PD NON-MEMBRANE	31
0080082-033 TOUCHPAD, ICON SALE DISPLAY, 2 PRICE 4PD NON-MEMBRANE	32
1400223 CPU BOARD, MLPC3	33
1400224 DISPLAY BOARD, MLPC3 MAIN SALE/PRICE	34
1400225 DISPLAY BOARD, MLPC3 SINGLE PRICE PER UNIT	35
1400227 POWER SUPPLY, MLPC3 NON-CARD SCAN	36
1400231 DISPLAY BOARD, MLPC3 CASH/CREDIT PRICE PER UNIT	37
1400234-1 RELAY BOARD, MLPC3, 1 PRODUCT	38
1400234-2 RELAY BOARD, MLPC3, 2 PRODUCT	39
1400234-3 RELAY BOARD, MLPC3, 3 PRODUCT	40
1400234-4 RELAY BOARD, MLPC3, 4 PRODUCT	41
1400239 OPTION 3 BOARD, MLPC3	42
1400248 POWER SUPPLY, MLPC3, NON-CARD SCAN	43
1400251 CARD CAGE BACKPLANE BOARD, MLPC3	44
1400254-1 DISPLAY BOARD, ICON MAIN SALE, 1PD, 1PPU	45
1400254-2 DISPLAY BOARD, ICON MAIN SALE, 1PD, 2PPU	46
1400254-3 DISPLAY BOARD, ICON MAIN SALE, 2PD, 1PPU	47

1400254-4	DISPLAY BOARD, ICON MAIN SALE, 2PD, 2PPU	48
1400254-5	DISPLAY BOARD, ICON MAIN SALE, 3PD, 1PPU	49
1400254-6	DISPLAY BOARD, ICON MAIN SALE, 3PD, 2PPU	50
1400255-1	DISPLAY BOARD, ICON MAIN SALE, 4PD, 1PPU	51
1400255-2	DISPLAY BOARD, ICON MAIN SALE, 4PD, 2PPU	52
1400257	AXIOM PRINTER INTERCONNECT BOARD, MLPC3	53
1400264	CARD READER / PRINTER DRIVER BOARD, MLPC3	54
1400265	DEBIT / PRINTER DRIVER BOARD, MLPC3	55
1400267	POWER SUPPLY, MLPC3, CARD SCAN COMPATIBLE	56
1400271	VAPOR VAC INTERFACE BOARD, MLPC3	57
1400272	VAPOR VAC PULSER INTERFACE BOARD, MLPC3	58
1400274	CPU BOARD, MLPC3, VAPOR VAC COMPATIBLE	59
1410684	PULSER SENSOR, PROXIMITY MAGNETIC PULSE AMP	60
1410702	SWITCH, CASH / CREDIT BUTTON	61
1410751	DISPLAY, CUSTOMER, 2X16 DIGITS	62
1410789	PULSER SENSOR, PROXIMITY MAGNETIC DUAL PULSE AMP	63
2010044	CREDIT CARD READER, 2 TRACK, PUSH-PULL, RIGHT UP	64
2400162	TRANSFORMER ASSEMBLY, STANDARD, MLPC3	65
2400163	TRANSFORMER ASSEMBLY, EXPANDED, MLPC3	66
2400171	DEBIT MODULE	67
2600145	INTRINSIC SAFETY BARRIER, DUAL CIRCUIT CARD	68
2600191	PRINTER, AXIOM FRONT LOADING	69

CABLE & WIRE HARNESS PART PICTURES.....	71
1410221 CABLE, PUMP GROUND WITH # 10 LUG, GREEN	71
1410446 CABLE, INTERCOM SPEAKER WIRE	71
1410517 CABLE, RIBBON, 26 X 7 INCH	72
1410603 CABLE, CANOPY LIGHT WIRES 18 AWG.....	72
1410708 CABLE, MLPC3 COMPUTER, FROM J2 MAIN BD ON J1 PS	73
1410710 CABLE, FROM SALE DISP. TO MAIN BOARD, 28"	73
1410711 CABLE, FROM SALE DISP. TO MAIN BOARD, 19"	74
1410713 CABLE, FROM SALE DISP. TO PPU, 37"	74
1410714 CABLE, FROM PPU TO PPU, 7"	75
1410716 CABLE, FROM CUST. DISP. TO OPTION BD, 30"	75
1410719 CABLE, SETUP TOUCHPAD EXTENSION, 24"	76
1410722 CABLE, 40 PIN RIBBON, 14"	76
1410726 CABLE, 3PD, BARRIER TO PULSER / PUMP HANDLE	77
1410727 CABLE, 4 PD, BARRIER TO PULSER/PUMP HANDLE	77
1410728 CABLE, MB J3/J4 TO BARRIER, 35"	78
1410729 CABLE, 3 PD, LOWER JBOX HARNESS	78
1410730 CABLE, 4 PD, LOWER JBOX HARNESS	79
1410731 CABLE, AC FOR BALLAST, 9"	79
1410734 CABLE, MLPC3 MB J11 TO RELAY BD, COMM, AND BEEPER	80
1410736 CABLE, 4 PD, PPU TO PPU, 3"	80
1410740 CABLE, CPU BD TO CASH/CREDIT SWITCH, 30"	81
1410741 CABLE, CPU BD TO CASH/CREDIT SWITCH, 45"	81
1410742 CABLE, PPU TO PPU, 10"	82
1410750 CABLE, CUST. DISP. TO OPTION BD, 42"	82
1410756 CABLE, PRINTER/CARD READER, 22" AND 30"	83
1410757 CABLE, PRINTER/CARD READER, 30" AND 36"	83
1410758 CABLE, 1 PD, BARRIER TO PULSER/PUMP HANDLE	84
1410759 CABLE, 2 PD, BARRIER TO PULSER/PUMP HANDLE	84
1410760 CABLE, 1 PD, LOWER JBOX HARNESS	85

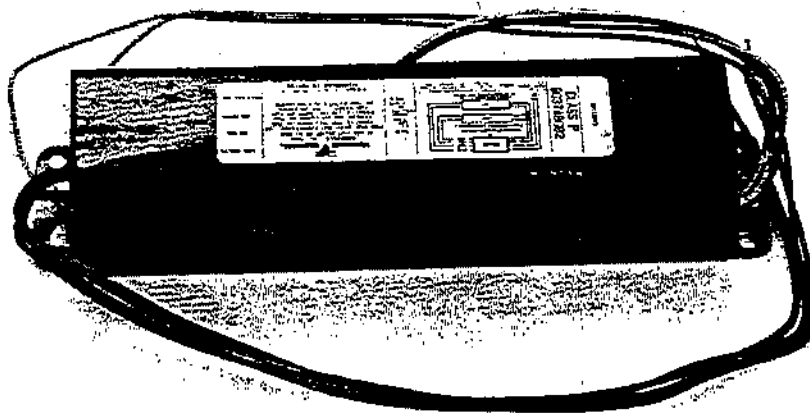
4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
X-617-60	Fluorescent Bulb, 24 ", 20 Watt	
4090043	Fluorescent Bulb, 36", 30 Watt	
4090055	Fluorescent Bulb, 12", 13½ Watt	

**NOTES:**

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

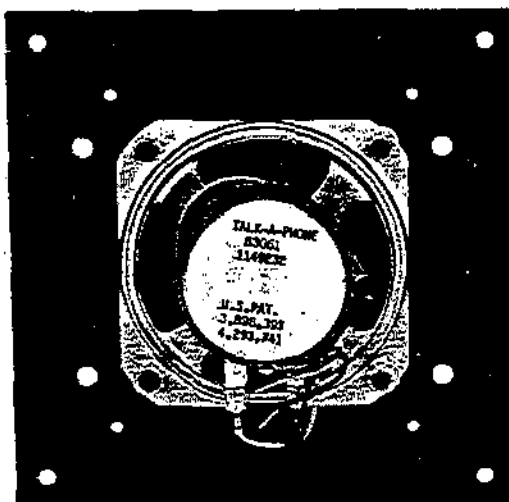
PART NUMBER	DESCRIPTION	REF #
X-618-21	Ballast, 120V/60Hz, For use with 12 " and 24" Bulbs	
4090044	Ballast, 120V / 60Hz, for use with the 36" Bulb	
X-618-9	Ballast, 220V / 50Hz, for use with the 12" Bulb	
4090020	Ballast, 220V / 60Hz, for use with the 12" Bulb	

**NOTES:**

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
X-635-9	Dispenser Speaker, 3M	

**NOTES:**

This speaker is mounted in the dispenser canopy.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

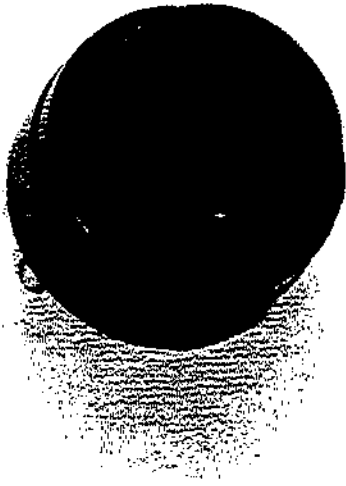
PART NUMBER	DESCRIPTION	REF #
0050138	Capacitor, 4700UF, 15V	

**NOTES:**

This capacitor connects to the power supply, and is used to ensure that the last sale display is viewable under power loss conditions. The capacitor is only used on 4000 Series -#A Dispensers with an Icon Display.

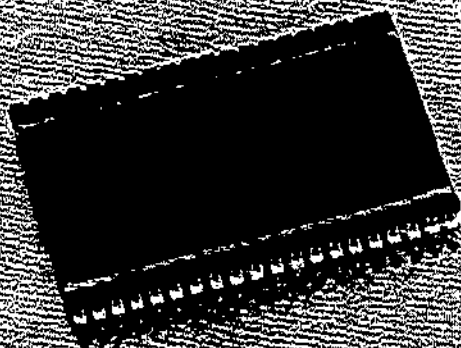
4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0070158	MLPC3, Dispenser Beeper	
		
NOTES:		

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0070377	LCD, .5" 4 Digit for PPU	

**NOTES:**

This LCD is used in Display Boards with PN 1400224, 1400225, and 1400231.

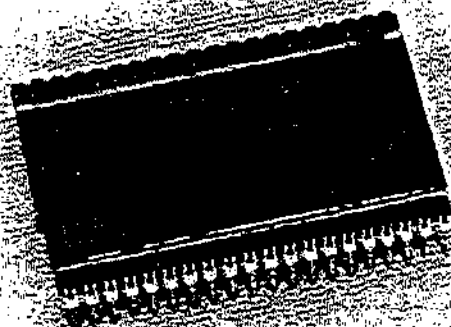
4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0070378	LCD, 1" 6 Digit for Sale Dollars or Volume	
		
NOTES:		
This LCD is used on the Display Board with PN 1400224 for use with Non-Icon Display equipped Dispensers.		

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0070398	LCD, .5" 4 Digit w/ Arrow for PPU	

**NOTES:**

This LCD is used for the PPU display on an Icon Display Board PN 1400254-X or 1400255-X.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0070399	LCD, .9" 6 Digit w/ Icons	

**NOTES:**

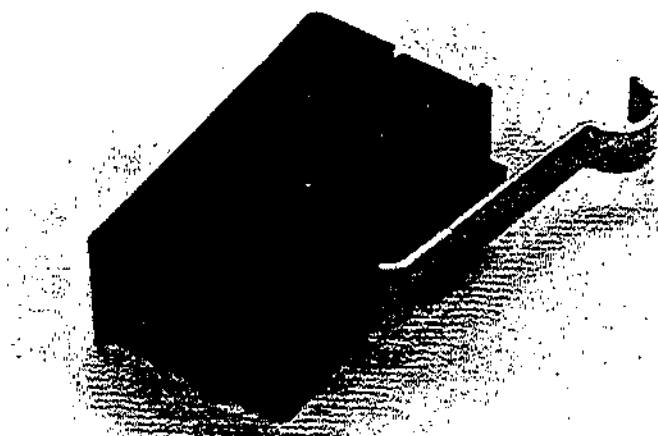
This LCD is used for the Dollars/Volume display on an Icon Display Board PN 1400254-X or 1400255-X.

3000101

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080069	Hall Effect Position Sensor	



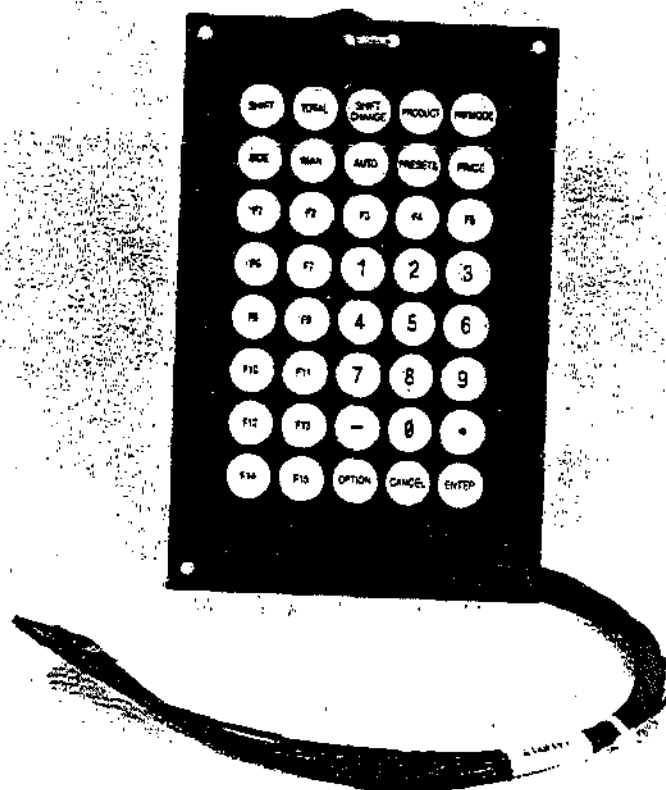
NOTES:

This switch is used in the switch mechanism (Pump Handle Assembly) PN 8600022

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

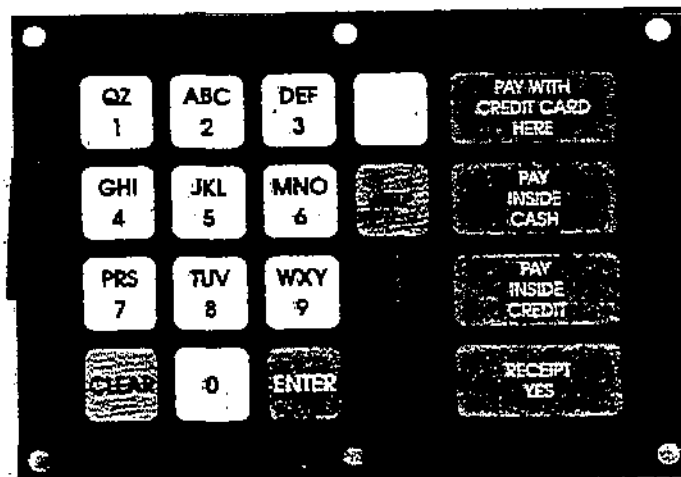
PART NUMBER	DESCRIPTION	REF #
0080074	MLPC3, Manager Setup Touchpad	

**NOTES:**

This Touchpad is used with cable 1410719 as shown above. The cable is not supplied with the touchpad and must be ordered separately

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0080080	Touchpad, Texaco Customer Preset/Card Reader	

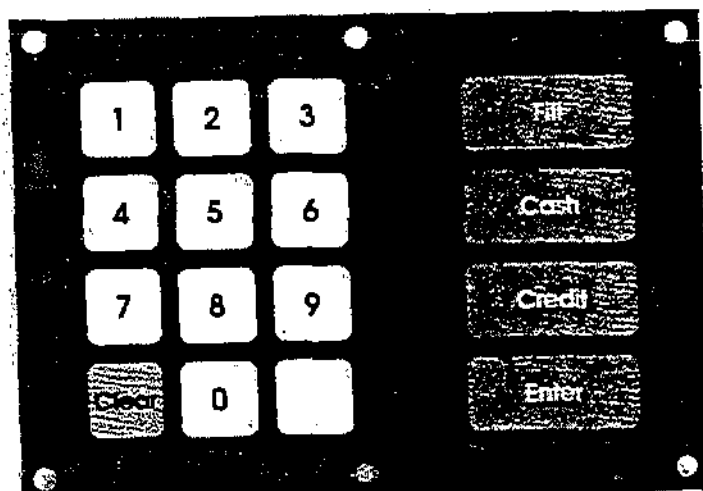
**NOTES:**

This touchpad is used on 4000 Series -6, 6A, 7, & 7A Texaco Dispensers with Card Scan

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080080-001	Touchpad, Cash / Credit Customer Preset	

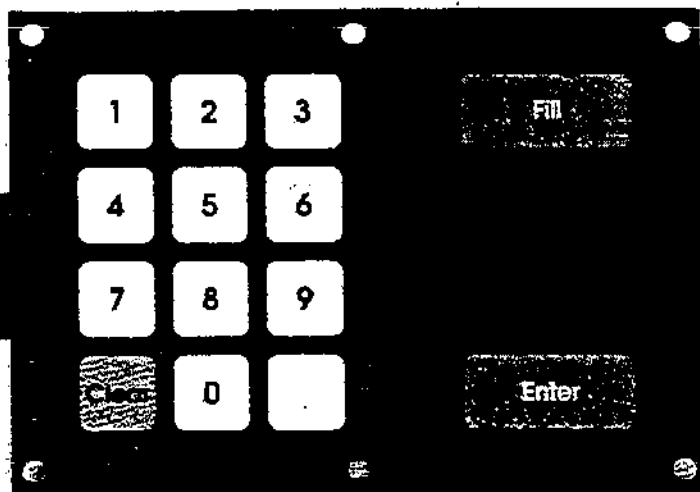
**NOTES:**

This touchpad is used on 4000 Series -5 and 5A Dispensers and is attached to the upper door of the Dispenser.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

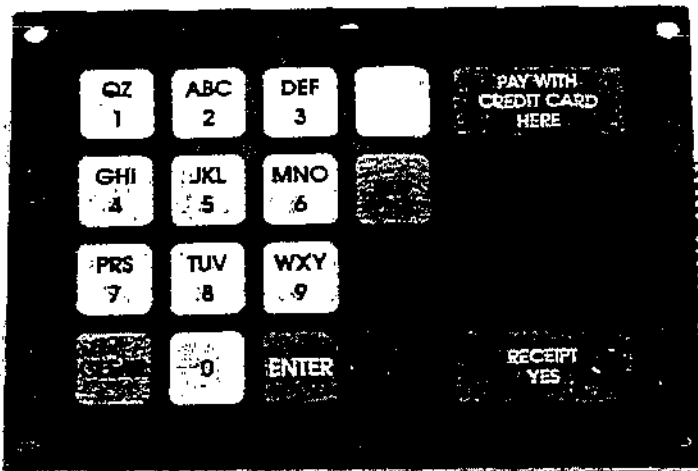
PART NUMBER	DESCRIPTION	REF #
0080080-002	Touchpad, Single Price Customer Preset	

**NOTES:**

This touchpad is used on 4000 Series -4 and 4A Dispensers and is attached to the upper door of the Dispenser.

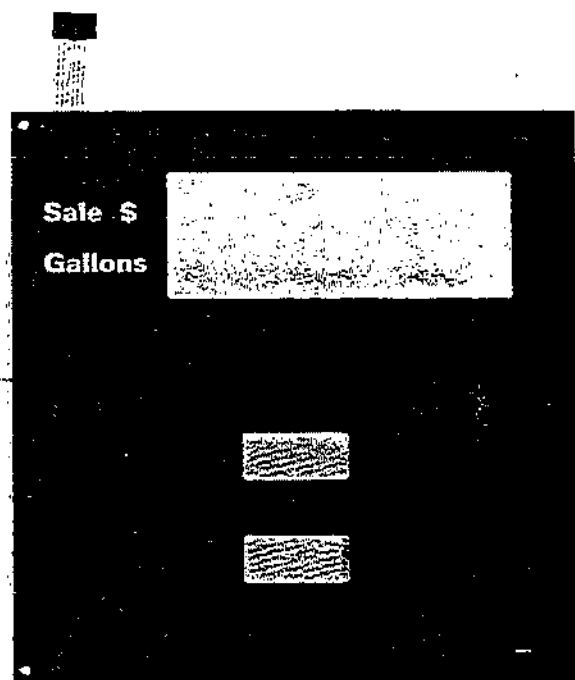
4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080080-003	Touchpad, Single Price Customer Preset /Card Reader	
		
NOTES:		

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0080082-002	Touchpad, Icon Sale Display, 2 Price 1PD with membrane	

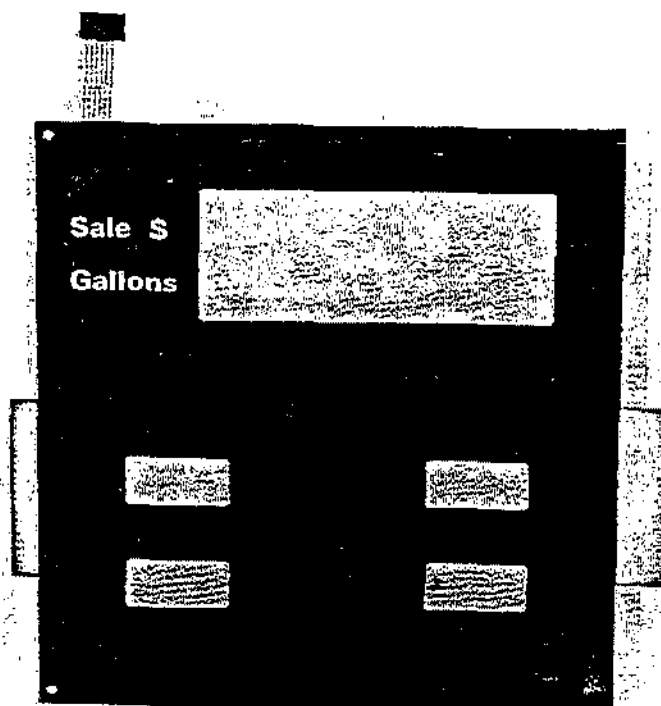
**NOTES:**

This touchpad is used on 4100, 4110, 4610, 4611, and 4620-3A Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080082-004	Touchpad, Icon Sale Display, 2 Price 2PD with membrane	

**NOTES:**

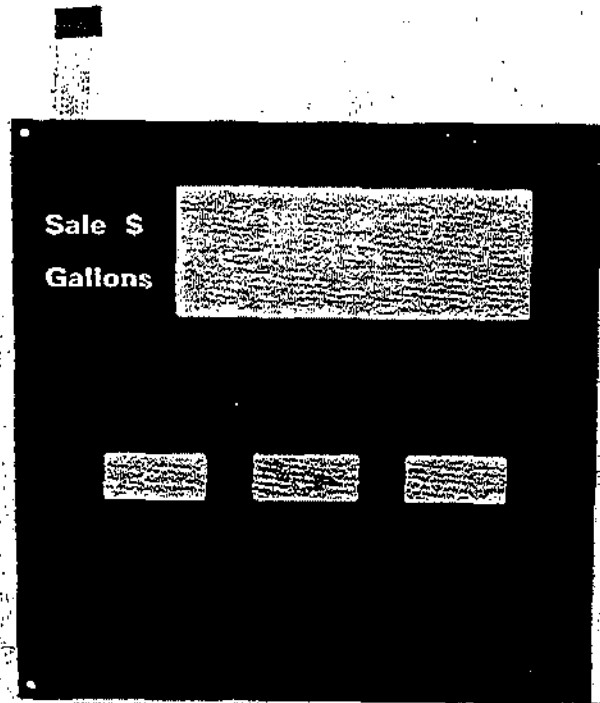
This touchpad is used on 4200, 4220, 4720, and 4722-3A Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

0080082-005

PART NUMBER	DESCRIPTION	REF #
0080082-005	Touchpad, Icon Sale Display, 1 Price 3PD with membrane	

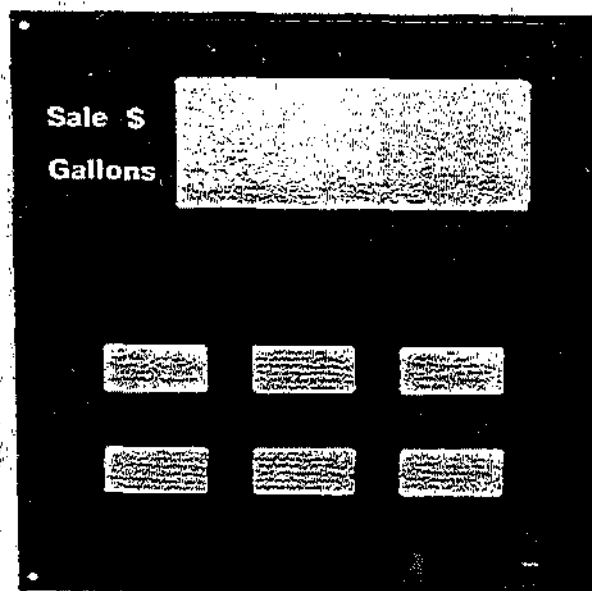
**NOTES:**

This touchpad is used on 4301 and 4331-2A, 4A, 6A, 6D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080082-006	Touchpad, Icon Sale Display, 2 Price 3PD with membrane	

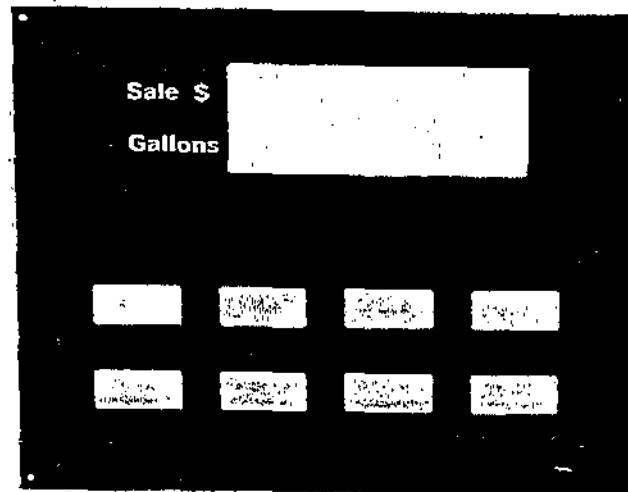


NOTES:

This touchpad is used on 4300 and 4330-3A Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0080082-008	Touchpad, Icon Sale Display, 2 Price 4PD with membrane	

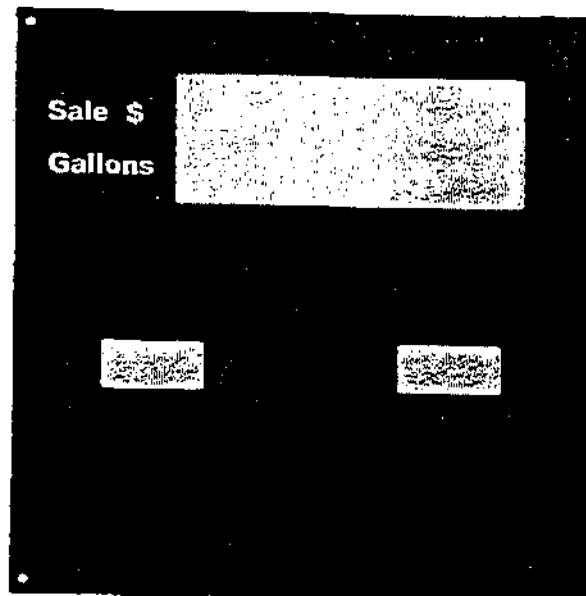
**NOTES:**

This touchpad is used on 4400 and 4440-3A Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080082-009	Touchpad, Icon Sale Display, 1 Price 2PD non-membrane	

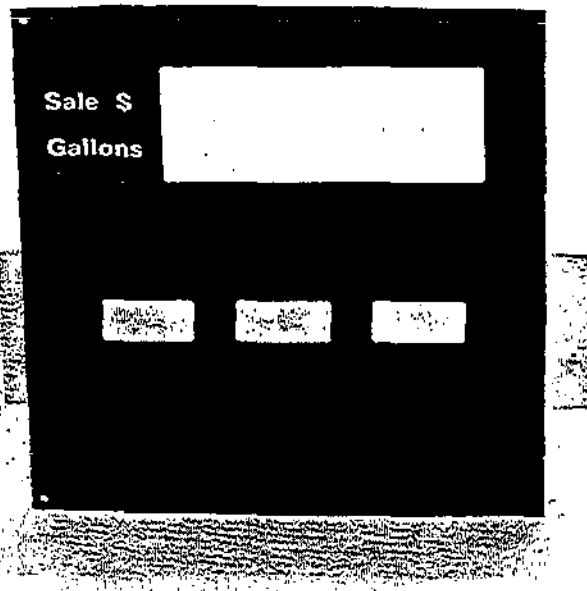
**NOTES:**

This touchpad is used on 4200, 4220, 4720, 4722-2A, 4A, 6A, 6D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080082-010	Touchpad, Icon Sale Display, 1 Price 3PD non-membrane	

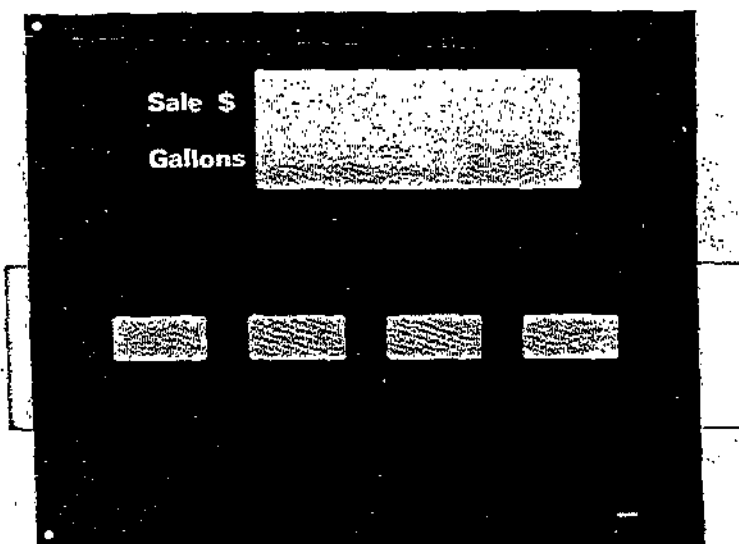
**NOTES:**

This touchpad is used on 4300 and 4330-2A, 4A, 6A, 6D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

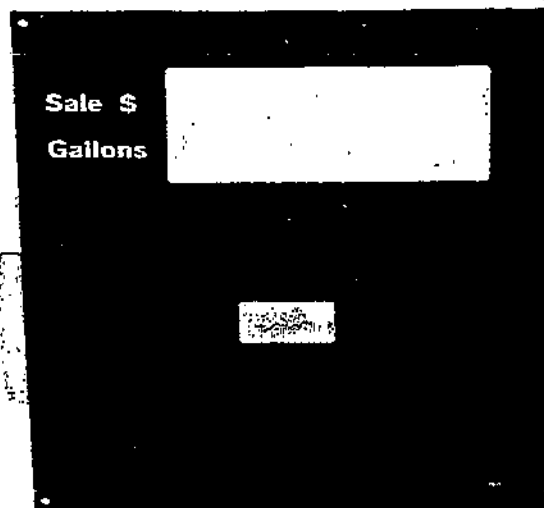
PART NUMBER	DESCRIPTION	REF #
0080082-011	Touchpad, Icon Sale Display, 1 Price 4PD non-membrane	

**NOTES:**

This touchpad is used on 4400 and 4440-2A, 4A, 6A, 6D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0080082-012	Touchpad, Icon Sale Display, 1 Price 1PD non-membrane	

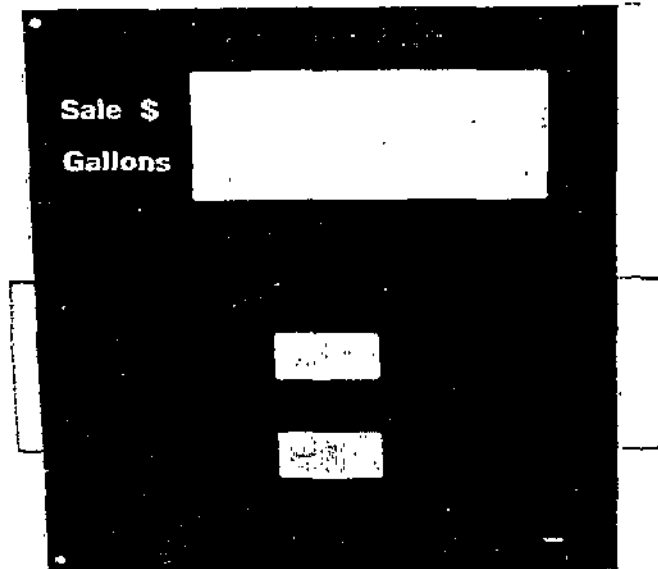
**NOTES:**

This touchpad is used on 4100, 4110, 4610, 4611, and 4620-2A, 4A, 6A, 6D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

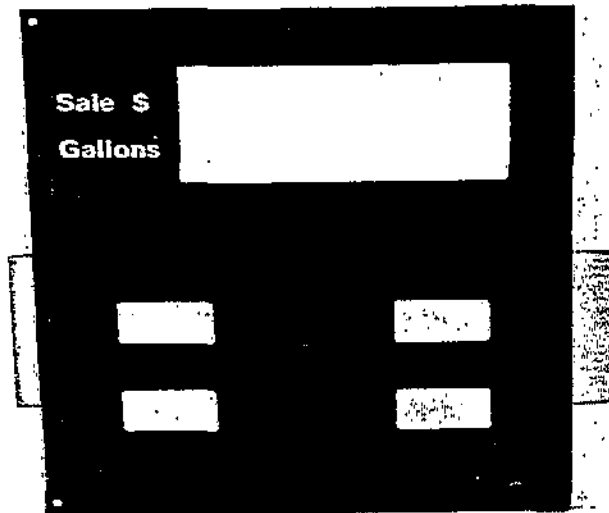
PART NUMBER	DESCRIPTION	REF #
0080082-030	Touchpad, Icon Sale Display, 2 Price 1PD non-membrane	

**NOTES:**

This touchpad is used on 4100, 4110, 4610, 4611, and 4620-5A, 7A, 7D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

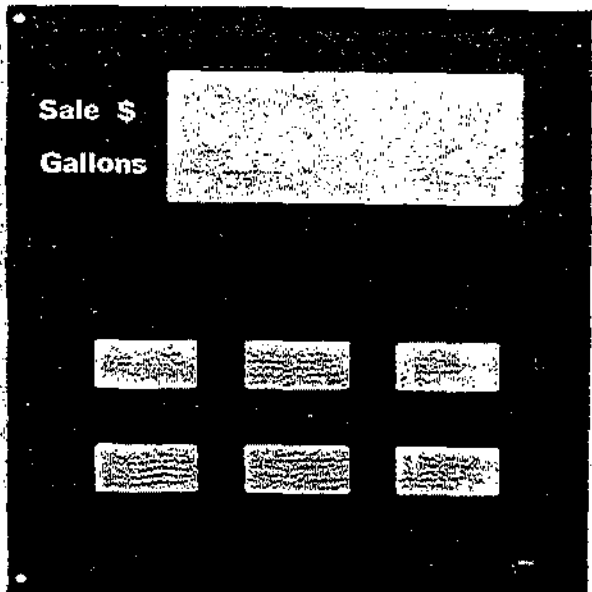
PART NUMBER	DESCRIPTION	REF #
0080082-031	Touchpad, Icon Sale Display, 2 Price 2PD non-membrane	

**NOTES:**

This touchpad is used on 4200, 4220, 4720, and 4722-5A, 7A, 7D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

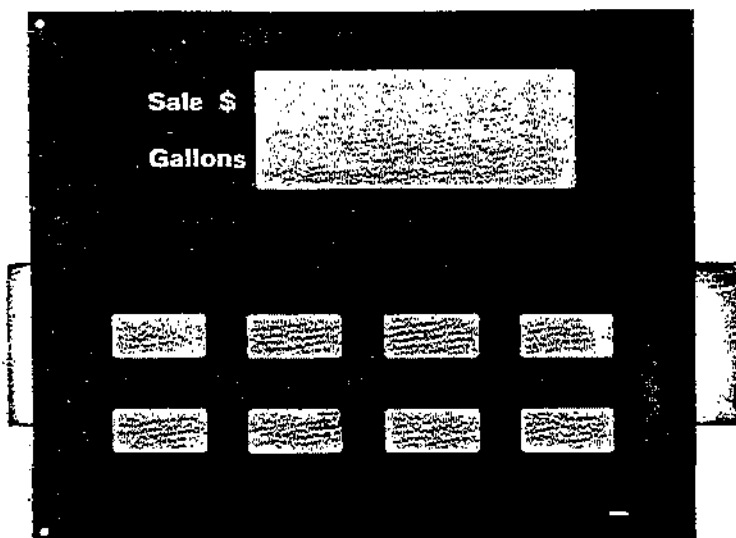
4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080082-032	Touchpad, Icon Sale Display, 2 Price 3PD non-membrane	
		
NOTES:		
This touchpad is used on 4300 and 4330-5A, 7A, 7D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.		

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

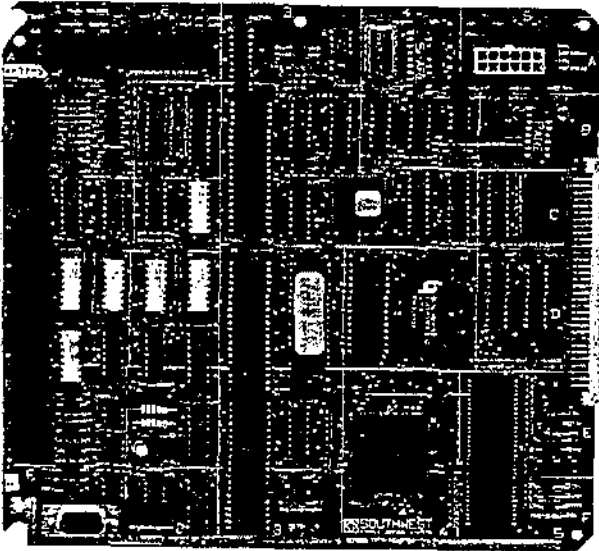
PART NUMBER	DESCRIPTION	REF #
0080082-033	Touchpad, Icon Sale Display, 2 Price 4PD non-membrane	

**NOTES:**

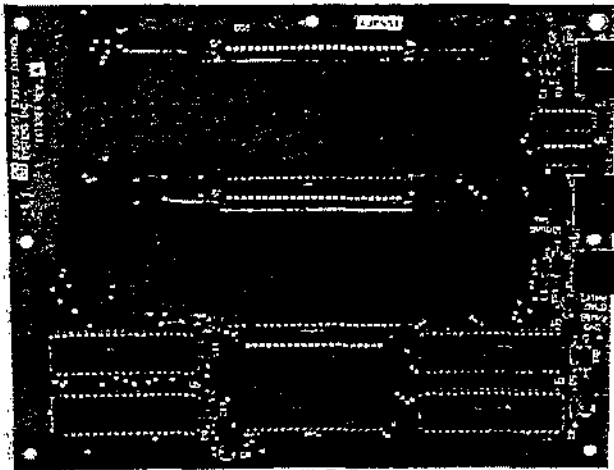
This touchpad is used on 4400 and 4440-5A, 7A, 7D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

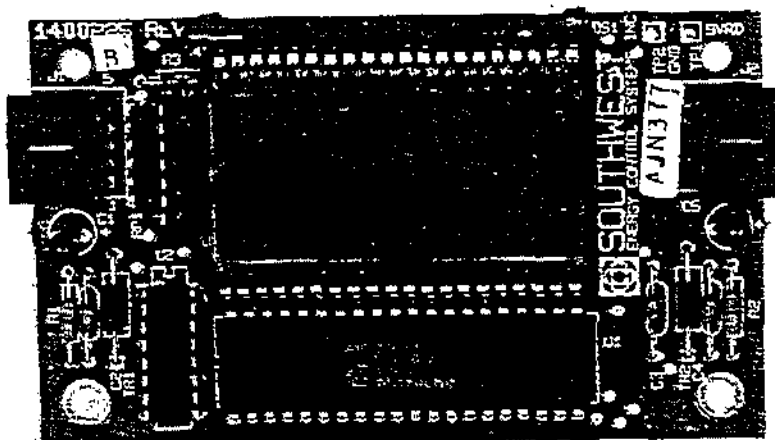
PART NUMBER	DESCRIPTION	REF #
1400223	CPU Board, MLPC3	
1400223 		
NOTES:		
When replacement MLPC3 CPU is installed, perform Option 22 to reset all option to the default setting. Use an MLPC3 Programming Guide to reprogram the board for the dispenser.		

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400224	Display Board, MLPC3 Main Sale/Price	
		
NOTES:		
This Display Board is used on 4000 Series -2, 3, 4, 5, 6, 7 Non-Icon equipped Dispensers		

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

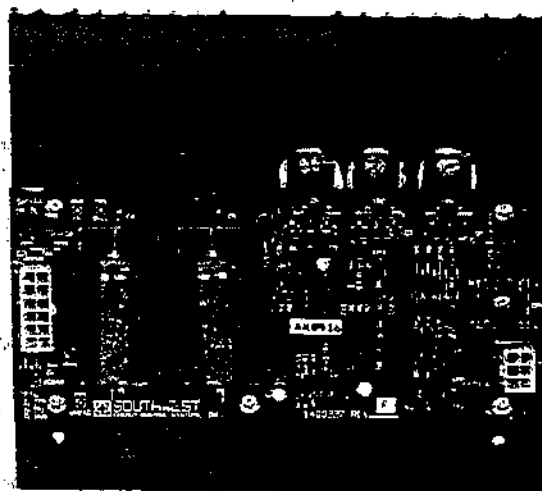
PART NUMBER	DESCRIPTION	REF #
1400225	Display Board, MLPC3 Single Price Per Unit	

**NOTES:**

This PPU Display Board is used on 4000 Series -2, 4, 6 Non-Icon equipped Dispensers

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400227	Power Supply, MLPC3 Non-Card Scan	

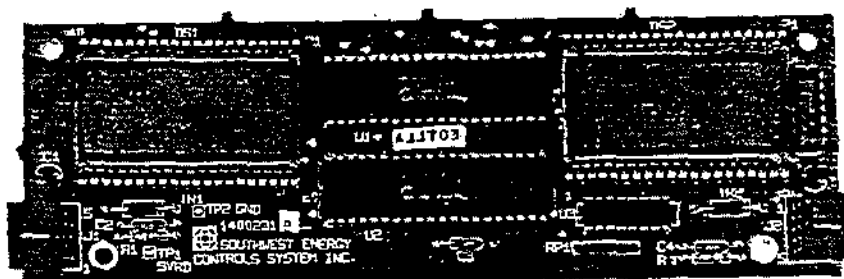
**NOTES:**

This power supply is used in 4000 Series -2, 3, 4, 5 dispensers, and can not be used with the In-Dispenser Card Readers (Card Scan). This power supply is not interchangeable with the 1400248 or the 1400267 power supplies.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400231	Display Board, MLPC3 Cash/Credit Price Per Unit	

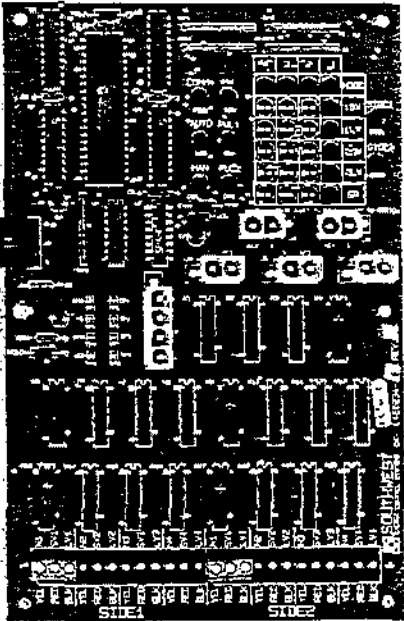


NOTES:

This PPU Display Board is used on 4000 Series -3, 5, 7 Non-Icon equipped Dispensers

4000 Dispenser
Electronic Parts

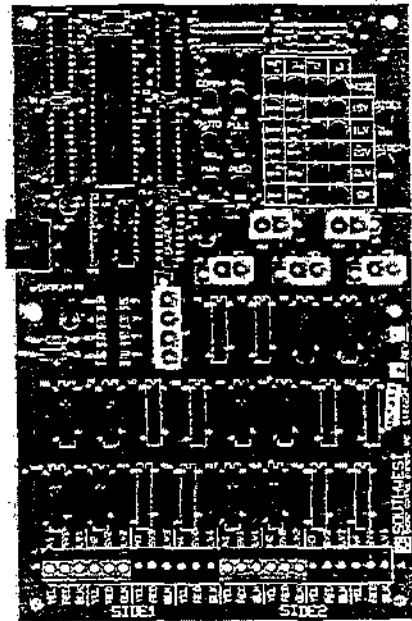
SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400234-1	Relay Board, MLPC3, 1 Product	
		
NOTES:		
This Relay Board is used on 4100 and 4110 Dispensers		

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

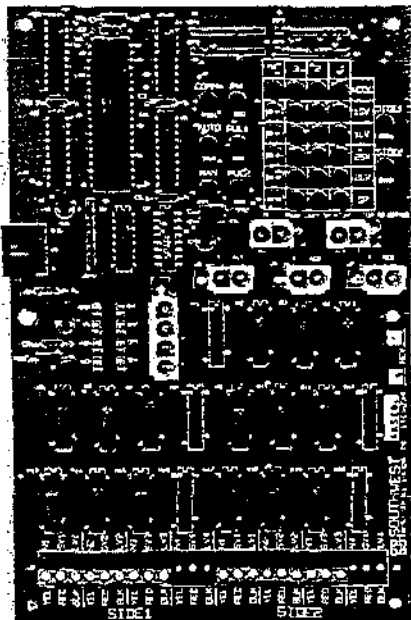
PART NUMBER	DESCRIPTION	REF #
1400234-2	Relay Board, MLPC3, 2 Product	

**NOTES:**

This Relay Board is used on 4200 and 4220 Dispensers

4000 Dispenser
Electronic Parts

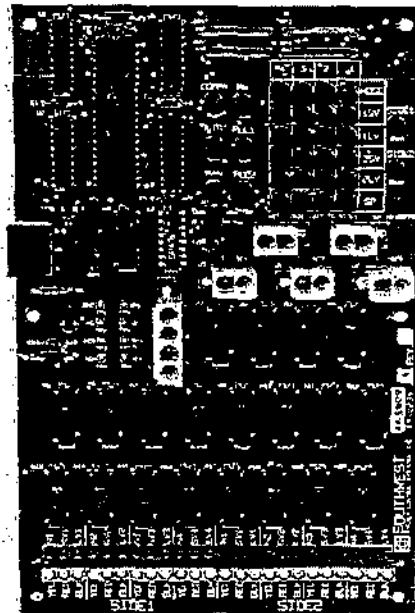
SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400234-3	Relay Board, MLPC3, 3 Product	
		
NOTES:		
This Relay Board is used on 4300, 4330, 4301, 4331, 4610, 4611, and 4620 Dispensers.		

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400234-4	Relay Board, MLPC3, 4 Product	



NOTES:

This Relay Board is used on 4400, 4440, 4720, and 4722 Dispensers

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400239	Option 3 Board, MLPC3	



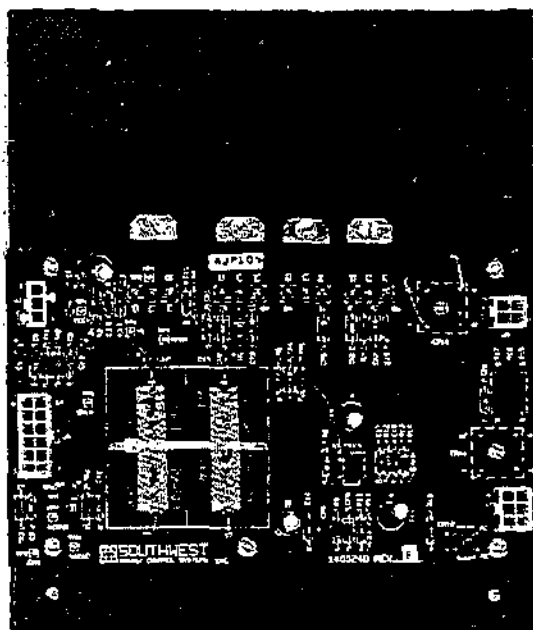
NOTES:

This Board is used on 4000 Series -4, 4A, 5, 5A, 6, 6A, 7, & 7A Dispensers.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400248	Power Supply, MLPC3, Non-Card Scan	

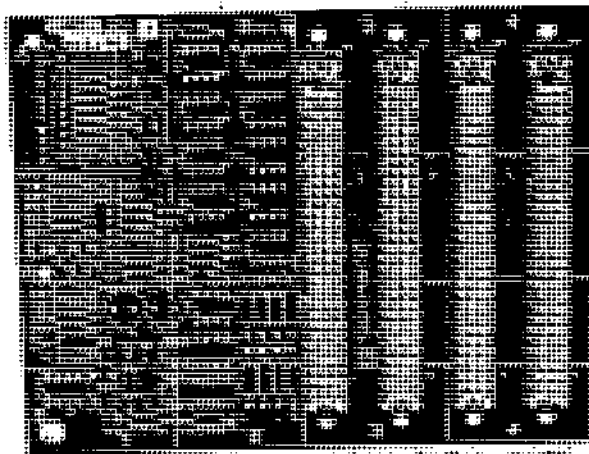


NOTES:

This power supply is used in -2, 2A, 3, 3A, 4, 4A, 5, 5A dispensers, and can not be used with the In-Dispenser Card Readers (Card Scan). This power supply is not interchangeable with the 1400227 power supply.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400251	Card Cage Backplane Board, MLPC3	

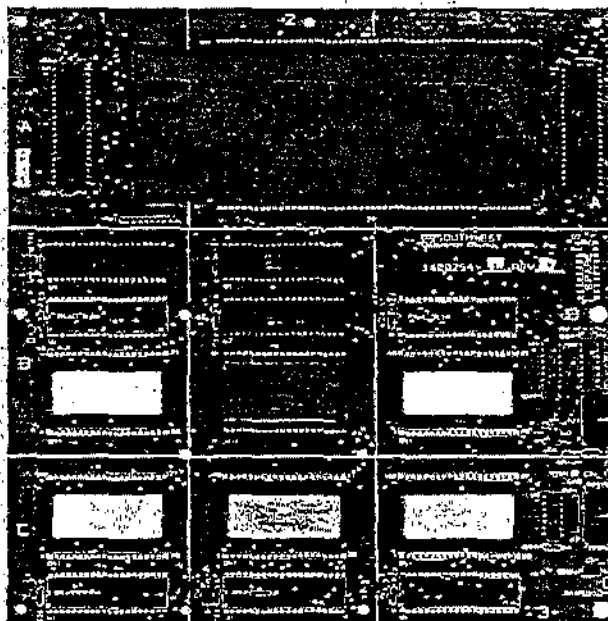
**NOTES:**

This circuit board is used in 4000 Series -6, 6A, 6D, 7, 7A, & 7D dispensers that have Credit Card Readers and Printers.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

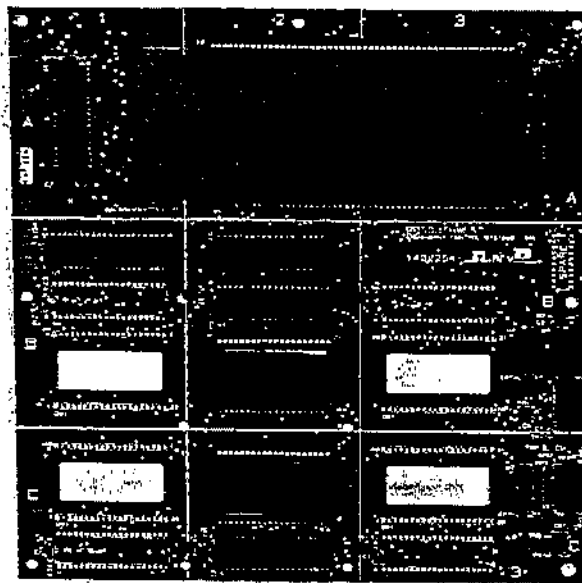
PART NUMBER	DESCRIPTION	REF #
1400254-1	Display board, Icon Main Sale, 1PD, 1PPU	

**NOTES:**

This Display Board is used on 4100, 4110, 4610, 4611, & 4620-2A, 4A, 6A, & 6D Dispensers

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400254-2	Display board, Icon Main Sale, 1PD, 2PPU	

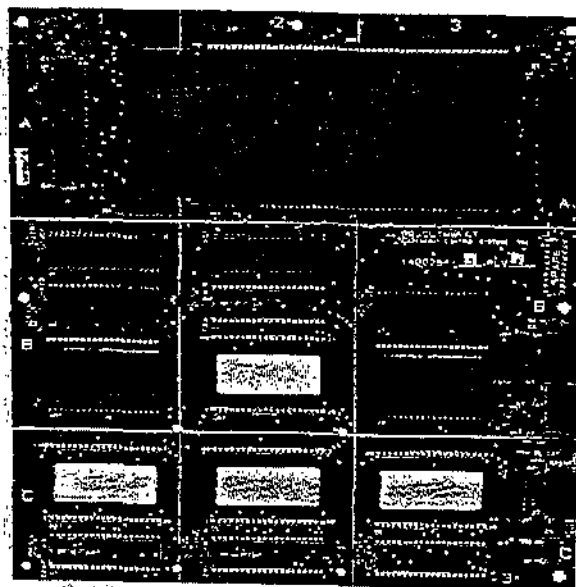
**NOTES:**

This Display Board is used on 4100, 4110, 4610, 4611, & 4620 -3A, 5A, 7A, & 7D Dispensers

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400254-3	Display board, Icon Main Sale, 2PD, 1PPU	

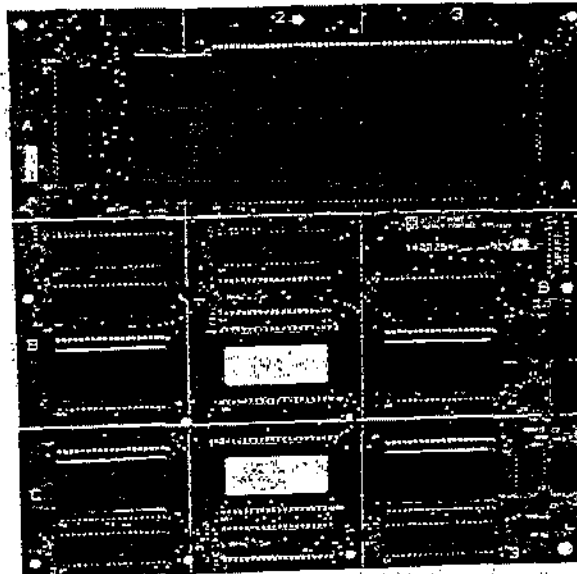


NOTES:

This Display Board is used on 4200, 4220, 4720, & 4722 -2A, 4A, 6A, & 6D Dispensers

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400254-4	Display board, Icon Main Sale, 2PD, 2PPU	

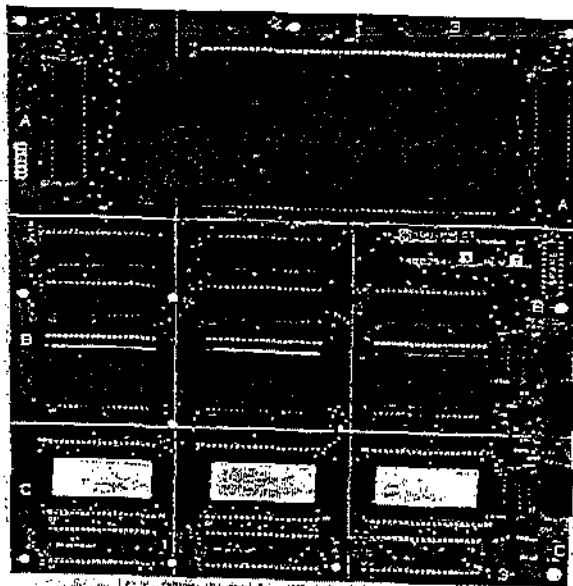
**NOTES:**

This Display Board is used on 4200, 4220, 4720, & 4722 -3A, 5A, 7A, & 7D Dispensers

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400254-5	Display board, Icon Main Sale, 3PD, 1PPU	

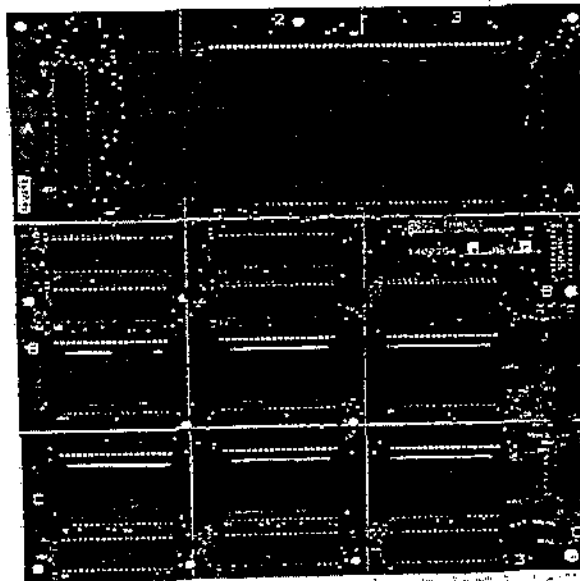


NOTES:

This Display Board is used on 4300, 4330, 4301, & 4331 -2A, 4A, 6A, & 6D Dispensers

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400254-6	Display board, Icon Main Sale, 3PD, 2PPU	

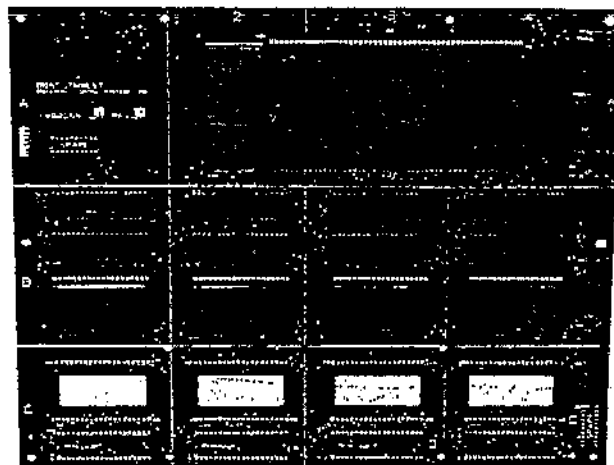
**NOTES:**

This Display Board is used on 4300, 4330, 4301, & 4331 -3A, 5A, 7A, & 7D Dispensers

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400255-1	Display board, Icon Main Sale, 4PD, 1PPU	

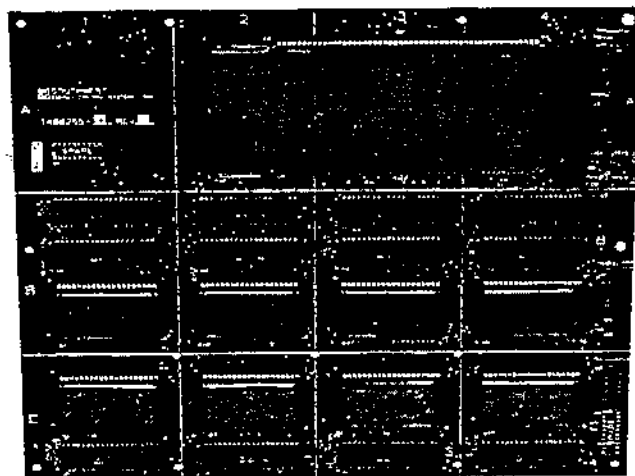


NOTES:

This Display Board is used on 4400 and 4440 -2A, 4A, 6A, & 6D Dispensers

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400255-2	Display board, Icon Main Sale, 4PD, 2PPU	

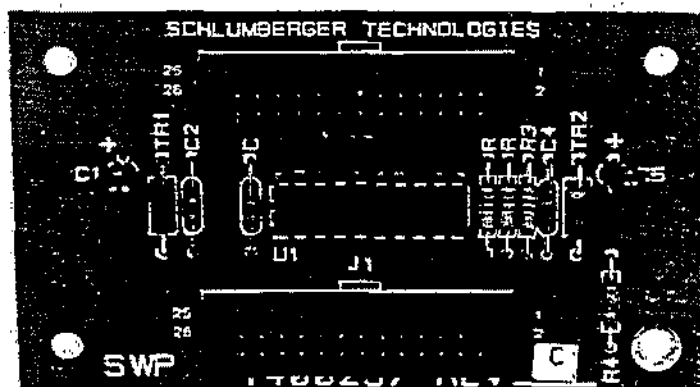
**NOTES:**

This Display Board is used on 4400 and 4440 -3A, 5A, 7A, & 7D Dispensers

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400257	Axiom Printer Interconnect Board, MLPC3	

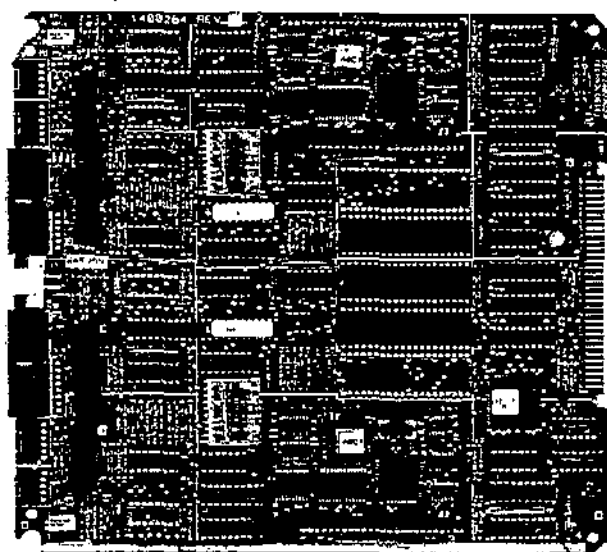


NOTES:

This interconnect board mounts on the of the printer mounting bracket. The board is used on 4000 Series -6, 6A, 6D, 7, 7A, & 7D Dispensers.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400264	Card Reader / Printer Driver Board, MLPC3	

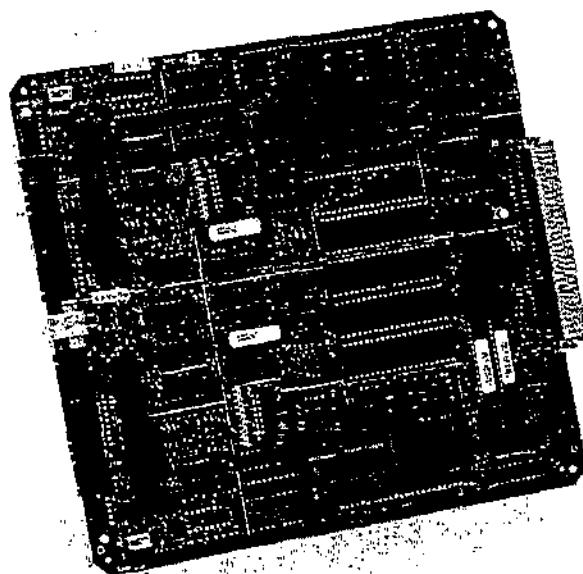
**NOTES:**

This Driver Board is used on 4000 Series -6, 6A, 7, & 7A Dispensers. The Board directly drives the Front Loading Axiom Printer with PN 2600191.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400265	Debit / Printer Driver Board, MLPC3	

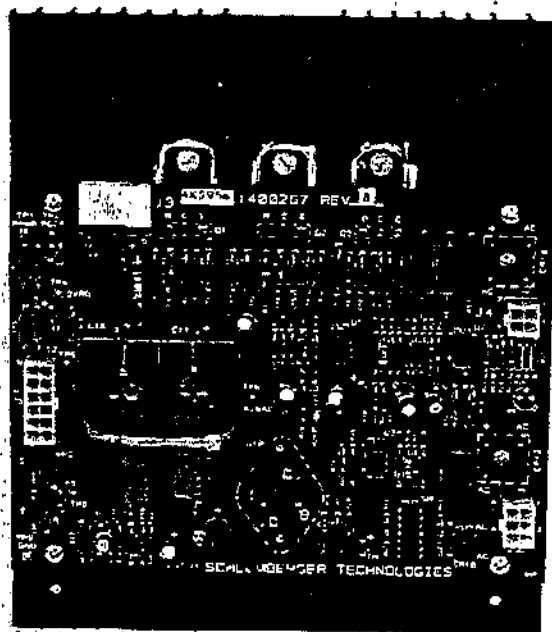


NOTES:

This Driver Board is used on 4000 Series -6D, & 7D Dispensers. The Board directly drives the Front Loading Axiom Printer with PN 2600191, and also interfaces to the Debit Module (PN 2400171).

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400267	Power Supply, MLPC3, Card Scan compatible	

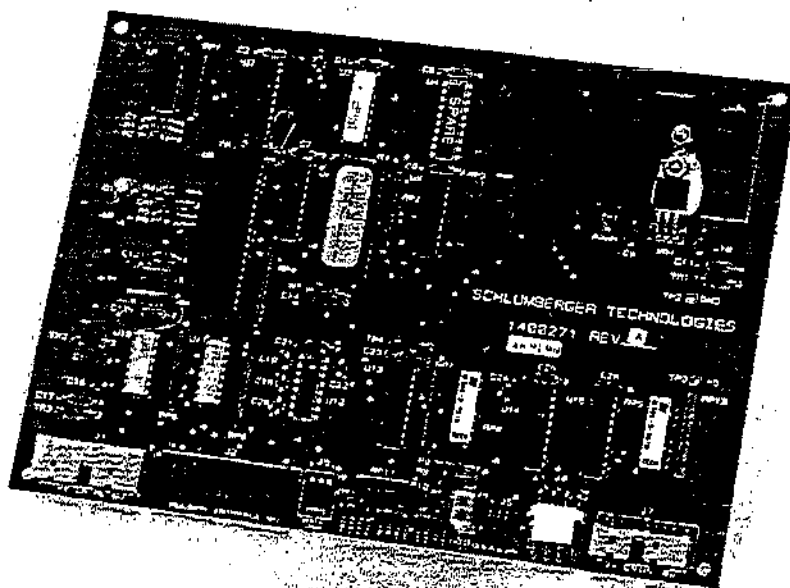
**NOTES:**

This power supply is used in -2, 2A, 3, 3A, 4, 4A, 5, 5A, 6, 6A, 6D, 7, 7A, & 7D dispensers, and can be used with the In-Dispenser Card Readers and Printers (Card Scan). This power supply is not interchangeable with the 1400227 power supply.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400271	Vapor Vac Interface Board, MLPC3	

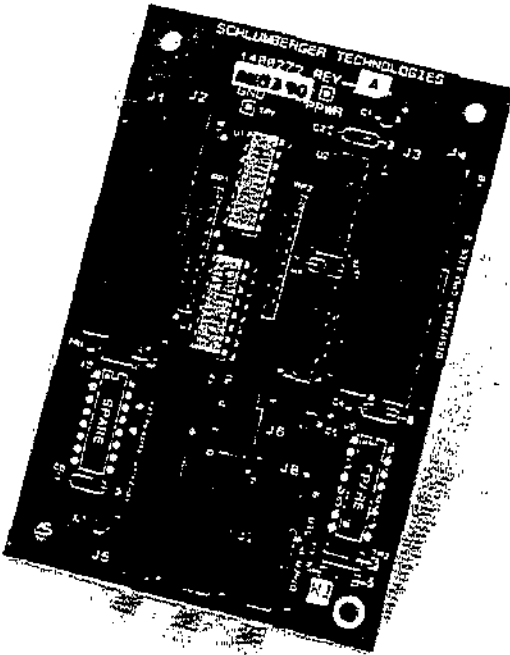


NOTES:

This board is used on Dispensers that have the Vapor Vac, Vapor Vacuum Assist, Canopy.
This Board is mounted in the Vapor Vac Canopy.

4000 Dispenser
Electronic Parts

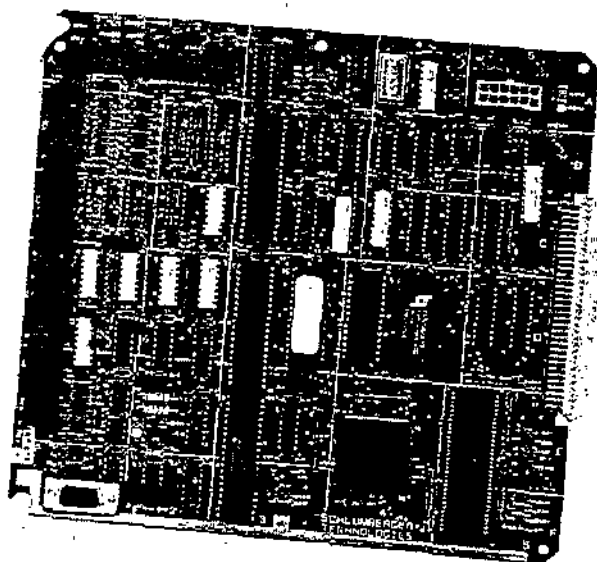
SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400272	Vapor Vac Pulser Interface Board, MLPC3	
		
NOTES:		
This board mounts to the MLPC3 Card Cage and is used to interface to the Vapor Vac Canopy.		

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400274	CPU Board, MLPC3, Vapor Vac Compatible	

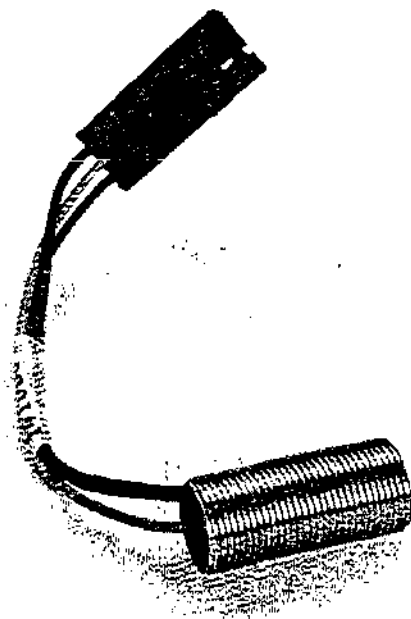


NOTES:

This MLPC3 CPU Board is used in place of the 1400223 CPU in Dispensers that are equipped with the Vapor Vac Canopy.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1410684	Pulser Sensor, proximity magnetic pulse amp	

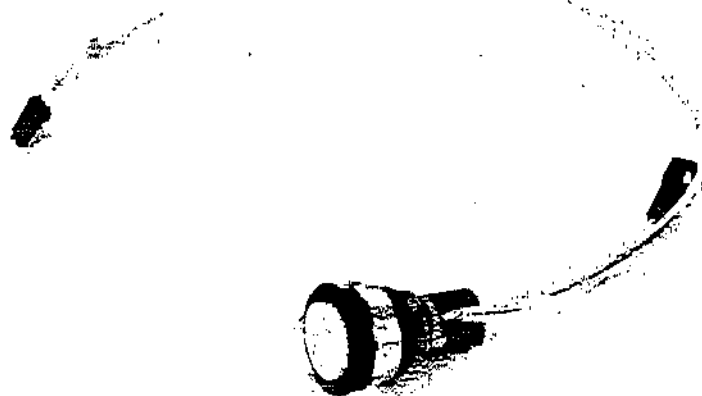
**NOTES:**

This sensor is used in the PN 8800450 Pulser / Totalizer assembly.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

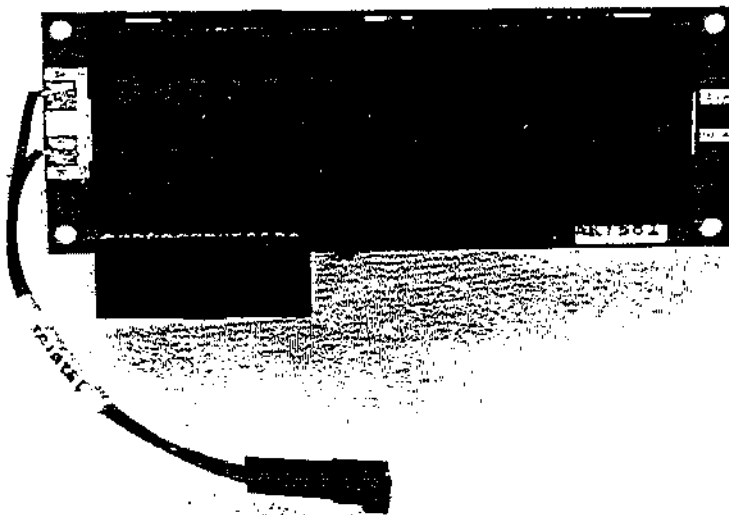
PART NUMBER	DESCRIPTION	REF #
1410702	Switch, Cash / Credit Button	

**NOTES:**

This switch is used on 4000 Series -3 Dispensers. This switch uses the button cover with PN K-9840.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1410751	Display, Customer, 2X16 Digits	

**NOTES:**

This Display is used on 4000 Series -4, 4A, 5, 5A, 6, 6A, 7, & 7A Dispensers.

ALTERNATE PART NUMBER:**PART #**

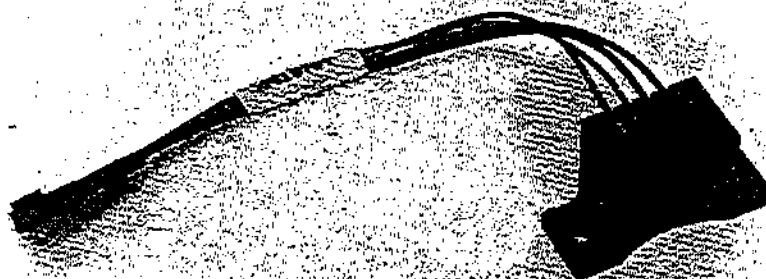
- Customer Display Assembly, 2 X 16 Digits 2400174
- Customer Display Assembly, 2 X 16 Digits w/ Heater Option 2400173

The Customer Display Assembly with Heater Option requires cable with PN 1410776

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1410789	Pulser Sensor, Proximity Magnetic Dual Pulse Amp	

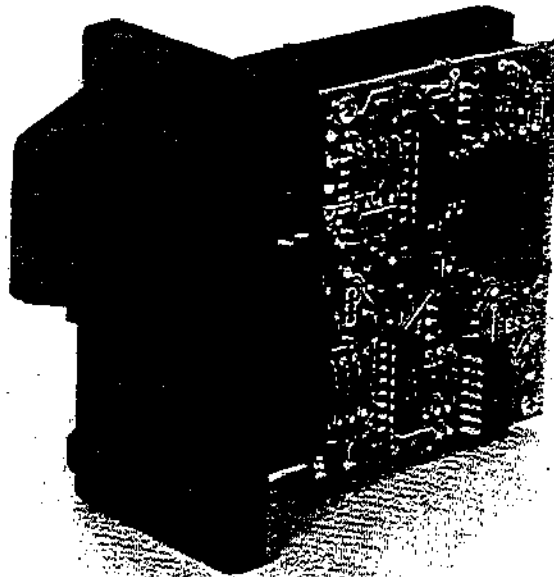
**NOTES:**

This Pulser Sensor is used in the 8800583 Truckstop Pulser Assembly.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
2010044	Credit Card Reader, 2 Track, Push-Pull, Right Up	

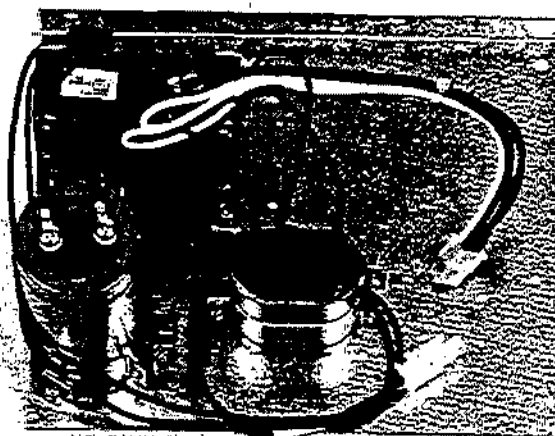
2010051-4000**NOTES:**

This is a "Right Up" Card Reader. A credit card is inserted into the card reader with its magnetic strip on the right side.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
2400162	Transformer Assembly, Standard, MLPC3	
2400165	Transformer Assembly, Standard, 220V / 50 Hz, MLPC3	
2400166	Transformer Assembly, Standard, 220V / 60 Hz, MLPC3	

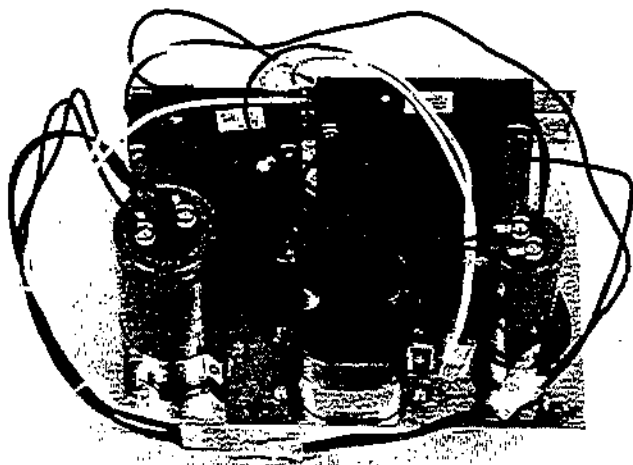
**NOTES:**

This Transformer Assembly is used on 4000 Series-2, 2A, 3, 3A, 4, 4A, 5, & 5A Dispensers.
This Transformer Assembly is not used with Card Scan equipped Dispensers.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
2400163	Transformer Assembly, Expanded, MLPC3	



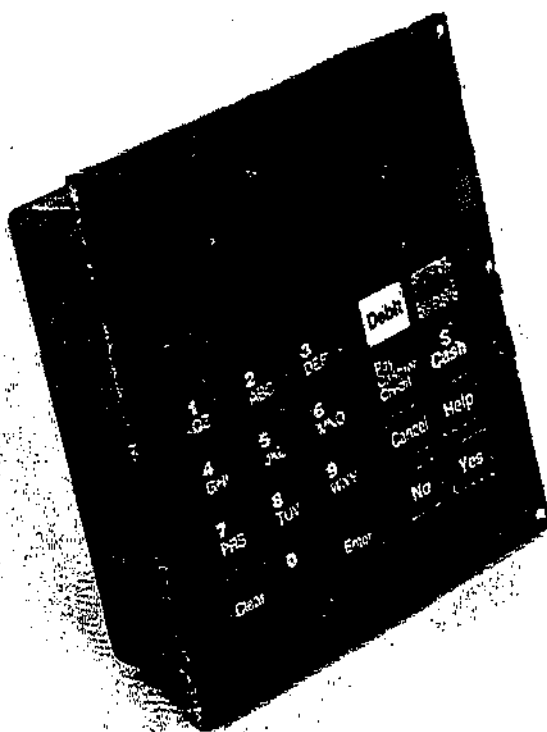
NOTES:

This Transformer Assembly is used on 4000 Series -6, 6A, 6D, 7, 7A, & 7D Dispensers equipped with Card Scan.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
2400171	Debit Module	



NOTES:

The Debit Module is used on 4000 Series - 6D and 7D Dispensers.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

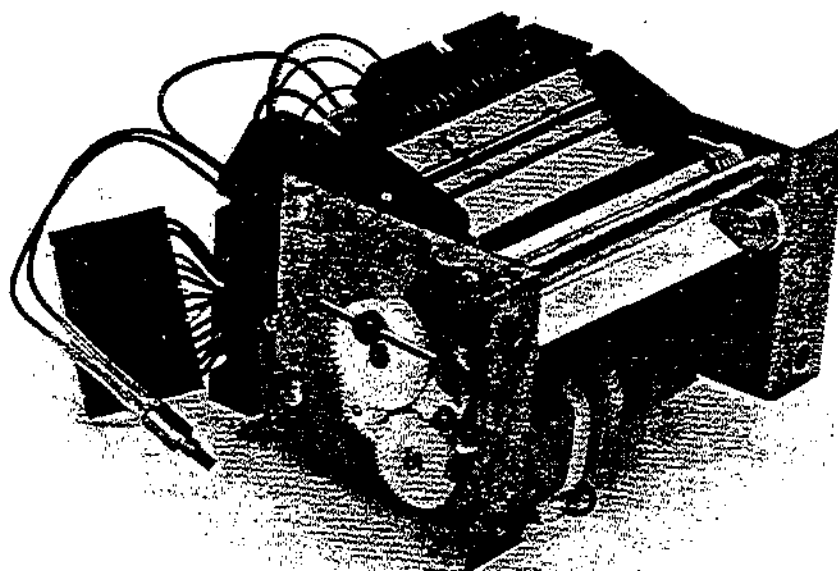
PART NUMBER	DESCRIPTION	REF #
2600145	Intrinsic Safety Barrier, Dual Circuit Card	

**NOTES:**

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
2600191	Printer, Axiom Front Loading	

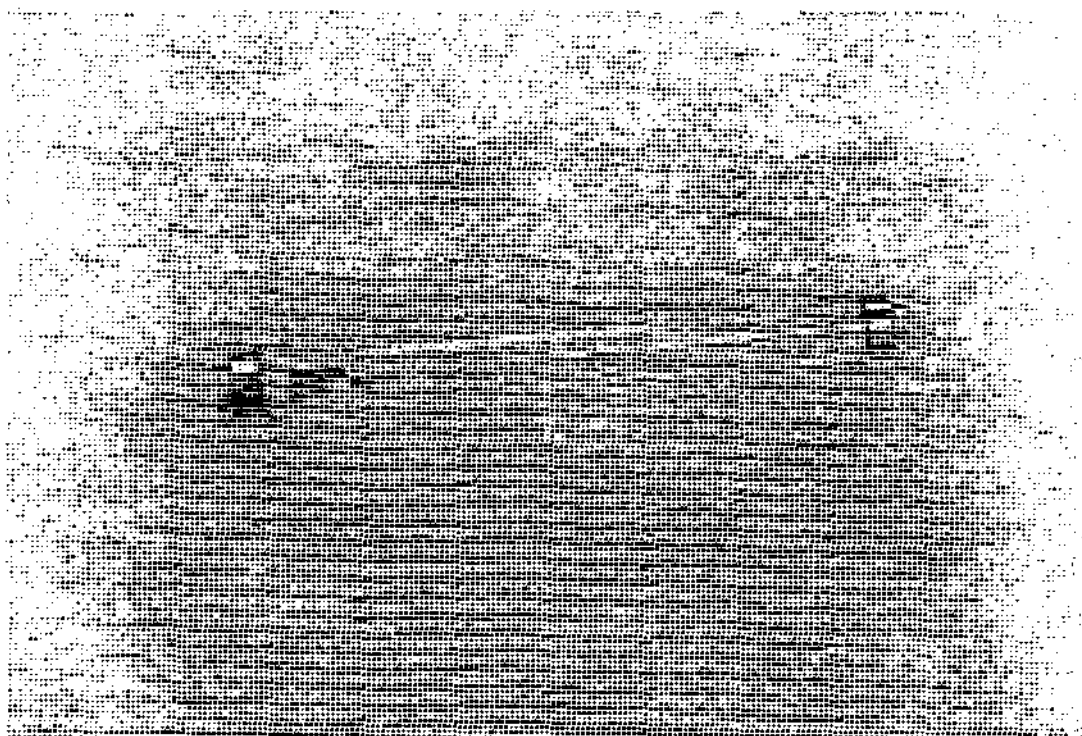
**NOTES:**

Printers must have their cutter blades closed, as shown above, when shipping. This printer is used in Dispensers that have the 1400264 or the 1400265 Card Reader Printer Driver Board.

4000 Dispenser
Electronic Parts

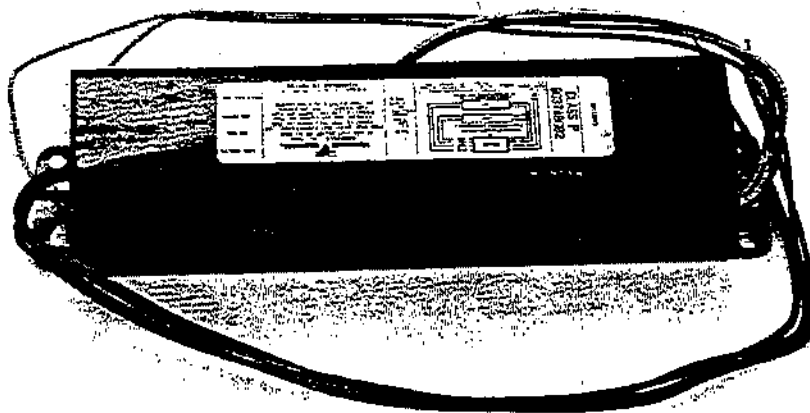
SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
X-617-60	Fluorescent Bulb, 24 ", 20 Watt	
4090043	Fluorescent Bulb, 36", 30 Watt	
4090055	Fluorescent Bulb, 12", 13½ Watt	

**NOTES:**

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

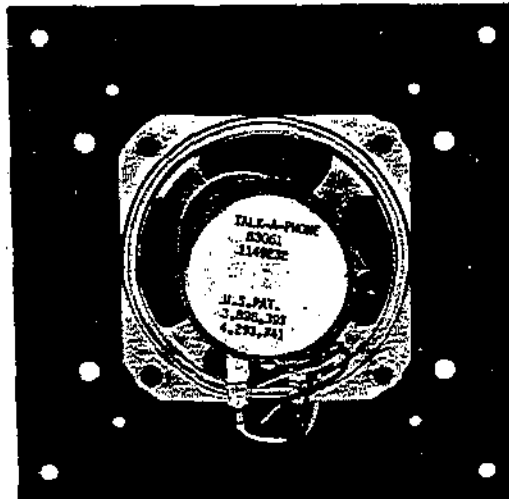
PART NUMBER	DESCRIPTION	REF #
X-618-21	Ballast, 120V/60Hz, For use with 12 " and 24" Bulbs	
4090044	Ballast, 120V / 60Hz, for use with the 36" Bulb	
X-618-9	Ballast, 220V / 50Hz, for use with the 12" Bulb	
4090020	Ballast, 220V / 60Hz, for use with the 12" Bulb	

**NOTES:**

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
X-635-9	Dispenser Speaker, 3M	

**NOTES:**

This speaker is mounted in the dispenser canopy.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

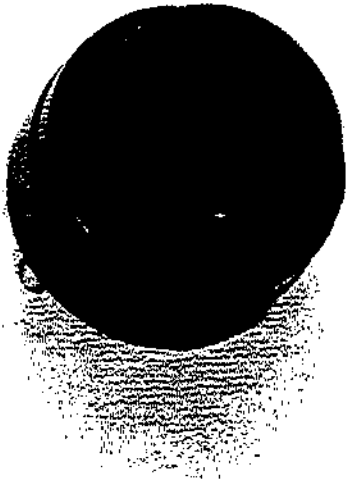
PART NUMBER	DESCRIPTION	REF #
0050138	Capacitor, 4700UF, 15V	

**NOTES:**

This capacitor connects to the power supply, and is used to ensure that the last sale display is viewable under power loss conditions. The capacitor is only used on 4000 Series -#A Dispensers with an Icon Display.

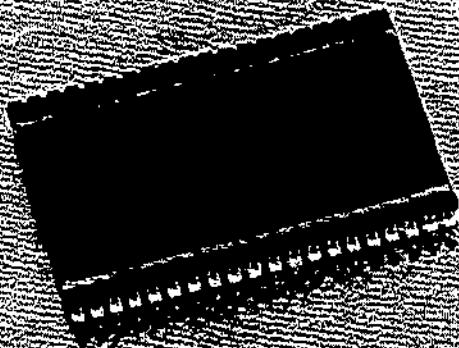
4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0070158	MLPC3, Dispenser Beeper	
		
NOTES:		

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0070377	LCD, .5" 4 Digit for PPU	

**NOTES:**

This LCD is used in Display Boards with PN 1400224, 1400225, and 1400231.

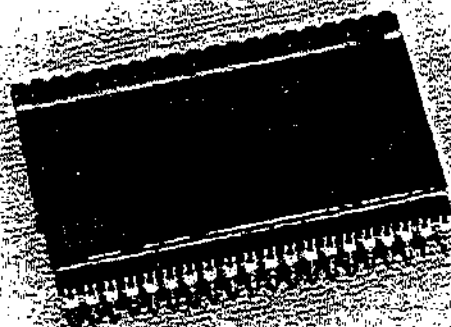
4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0070378	LCD, 1" 6 Digit for Sale Dollars or Volume	
		
NOTES:		
This LCD is used on the Display Board with PN 1400224 for use with Non-Icon Display equipped Dispensers.		

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0070398	LCD, .5" 4 Digit w/ Arrow for PPU	

**NOTES:**

This LCD is used for the PPU display on an Icon Display Board PN 1400254-X or 1400255-X.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

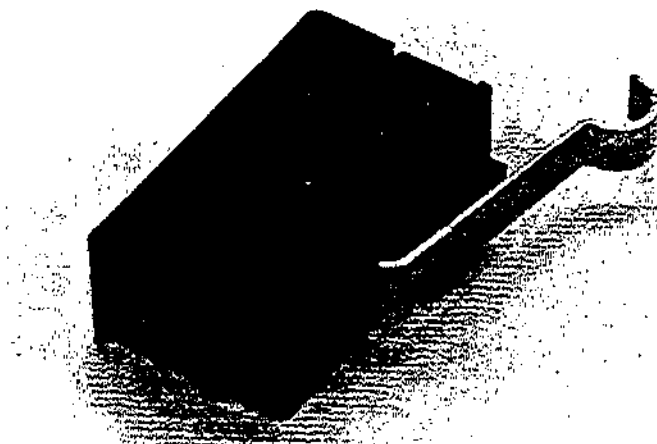
PART NUMBER	DESCRIPTION	REF #
0070399	LCD, .9" 6 Digit w/ Icons	

**NOTES:**

This LCD is used for the Dollars/Volume display on an Icon Display Board PN 1400254-X or 1400255-X.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0080069	Hall Effect Position Sensor	

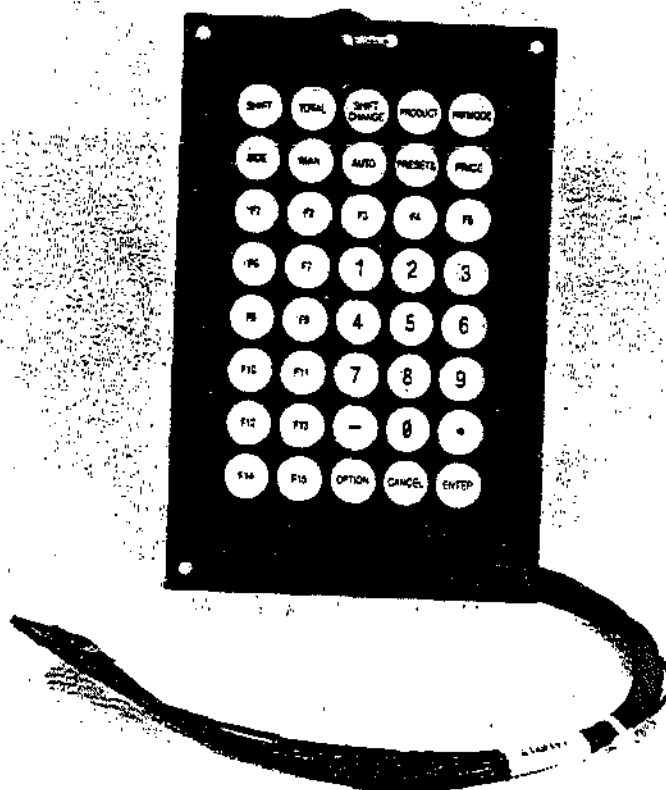
**NOTES:**

This switch is used in the switch mechanism (Pump Handle Assembly) PN 8600022

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080074	MLPC3, Manager Setup Touchpad	

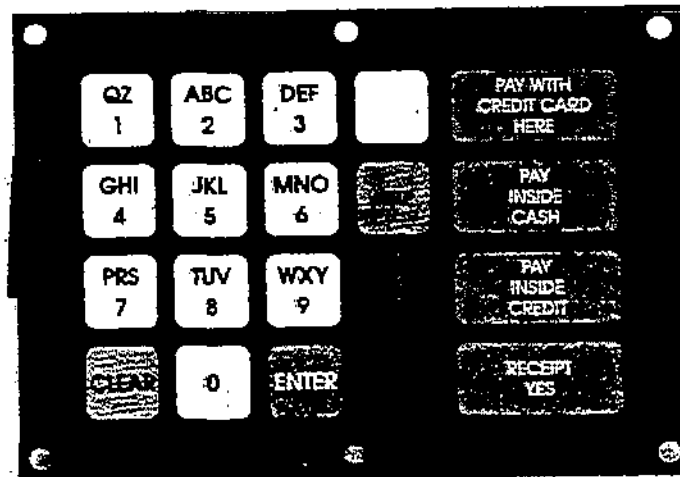
**NOTES:**

This Touchpad is used with cable 1410719 as shown above. The cable is not supplied with the touchpad and must be ordered separately

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080080	Touchpad, Texaco Customer Preset/Card Reader	

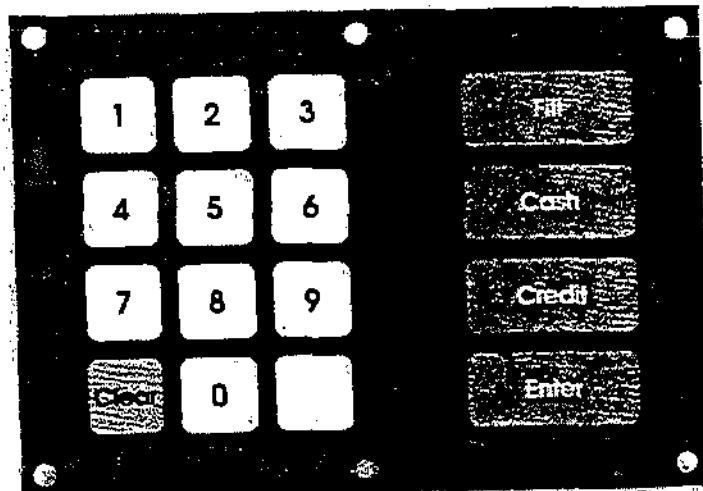
**NOTES:**

This touchpad is used on 4000 Series -6, 6A, 7, & 7A Texaco Dispensers with Card Scan

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080080-001	Touchpad, Cash / Credit Customer Preset	

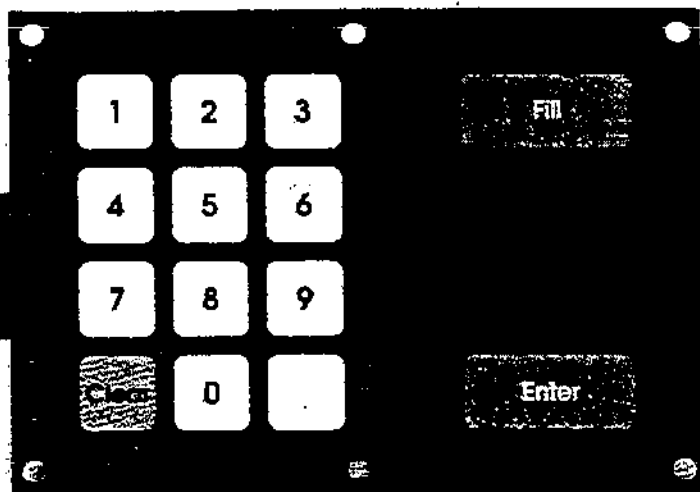
**NOTES:**

This touchpad is used on 4000 Series -5 and 5A Dispensers and is attached to the upper door of the Dispenser.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

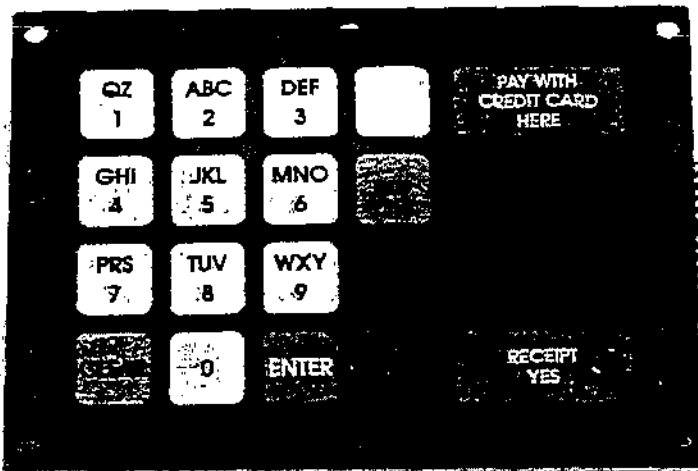
PART NUMBER	DESCRIPTION	REF #
0080080-002	Touchpad, Single Price Customer Preset	

**NOTES:**

This touchpad is used on 4000 Series -4 and 4A Dispensers and is attached to the upper door of the Dispenser.

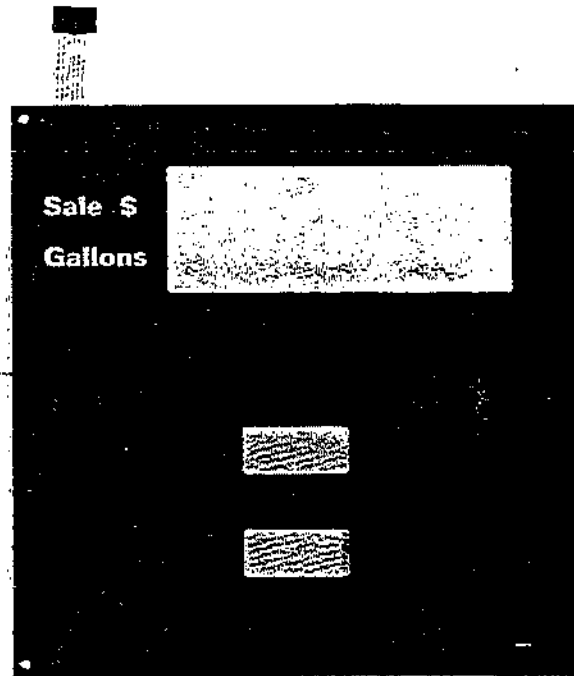
4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080080-003	Touchpad, Single Price Customer Preset /Card Reader	
		
NOTES:		

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0080082-002	Touchpad, Icon Sale Display, 2 Price 1PD with membrane	

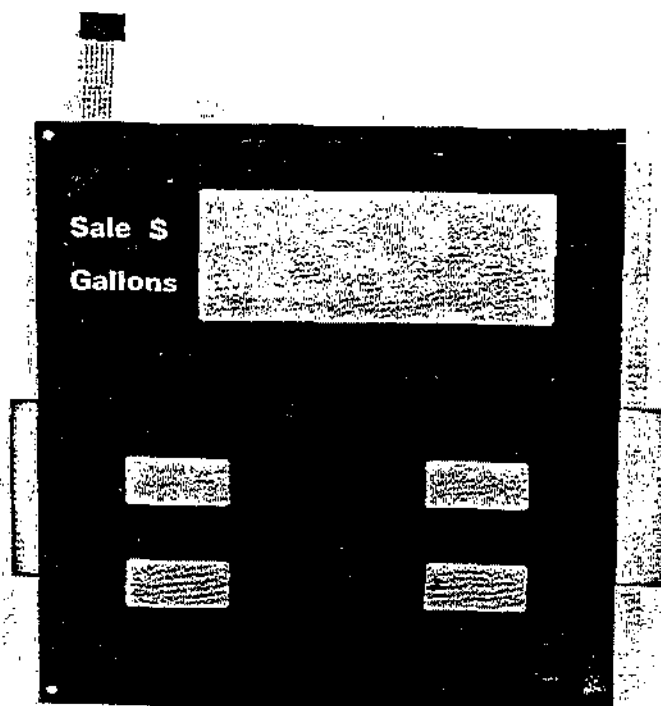
**NOTES:**

This touchpad is used on 4100, 4110, 4610, 4611, and 4620-3A Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080082-004	Touchpad, Icon Sale Display, 2 Price 2PD with membrane	

**NOTES:**

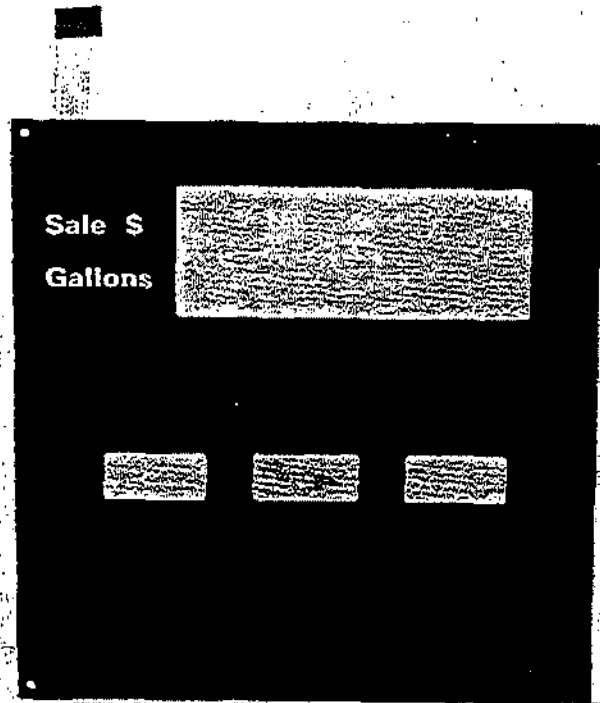
This touchpad is used on 4200, 4220, 4720, and 4722-3A Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

0080082-005

PART NUMBER	DESCRIPTION	REF #
0080082-005	Touchpad, Icon Sale Display, 1 Price 3PD with membrane	

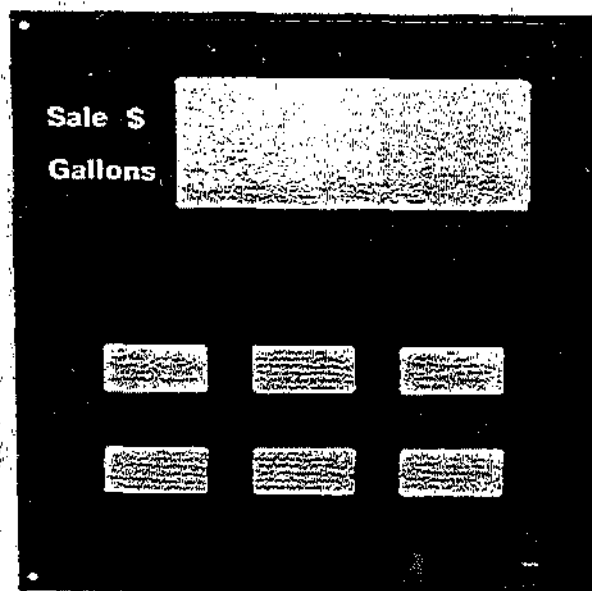
**NOTES:**

This touchpad is used on 4301 and 4331-2A, 4A, 6A, 6D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080082-006	Touchpad, Icon Sale Display, 2 Price 3PD with membrane	

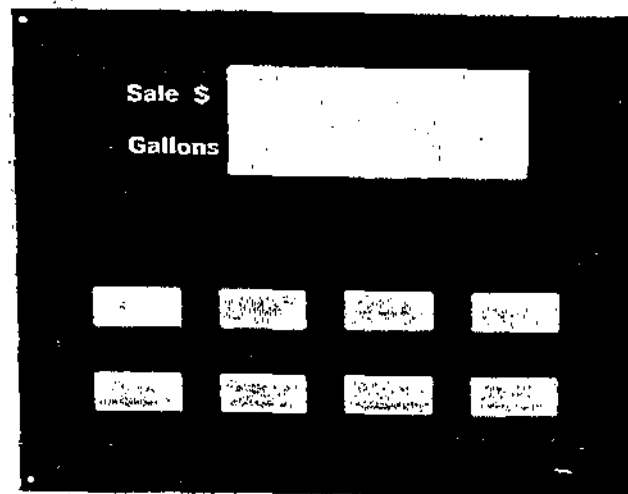


NOTES:

This touchpad is used on 4300 and 4330-3A Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0080082-008	Touchpad, Icon Sale Display, 2 Price 4PD with membrane	

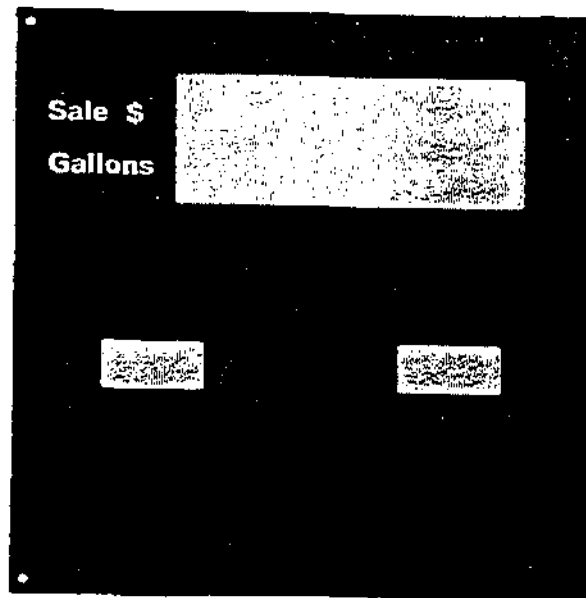
**NOTES:**

This touchpad is used on 4400 and 4440-3A Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080082-009	Touchpad, Icon Sale Display, 1 Price 2PD non-membrane	

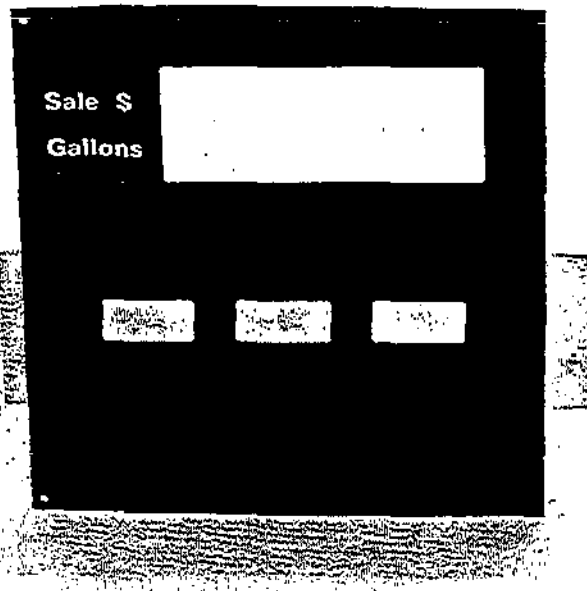
**NOTES:**

This touchpad is used on 4200, 4220, 4720, 4722-2A, 4A, 6A, 6D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080082-010	Touchpad, Icon Sale Display, 1 Price 3PD non-membrane	

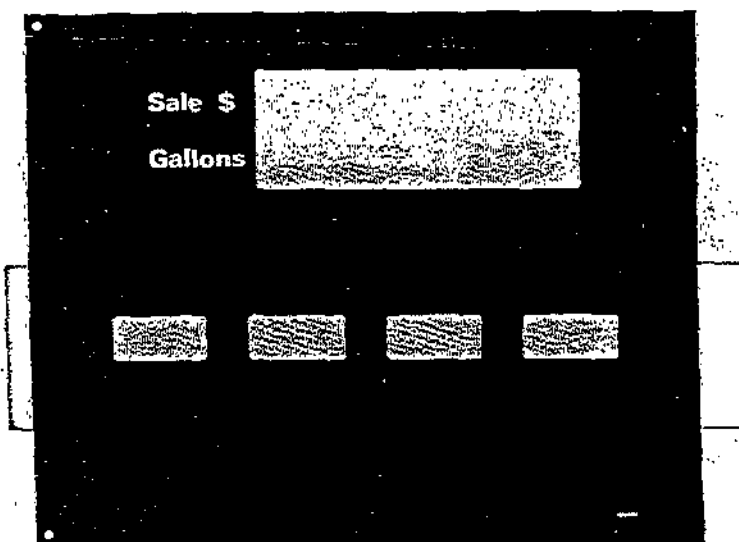
**NOTES:**

This touchpad is used on 4300 and 4330-2A, 4A, 6A, 6D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

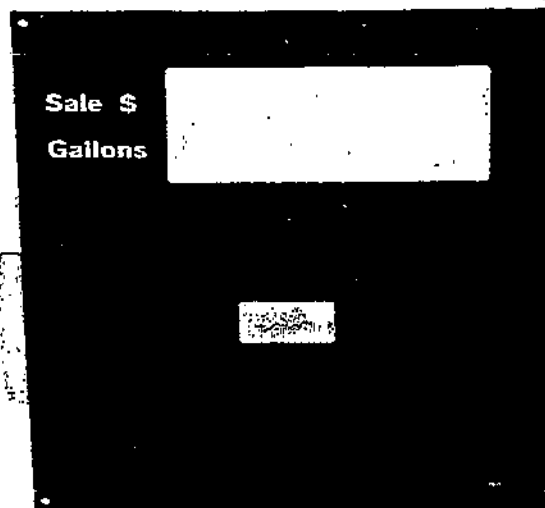
PART NUMBER	DESCRIPTION	REF #
0080082-011	Touchpad, Icon Sale Display, 1 Price 4PD non-membrane	

**NOTES:**

This touchpad is used on 4400 and 4440-2A, 4A, 6A, 6D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0080082-012	Touchpad, Icon Sale Display, 1 Price 1PD non-membrane	

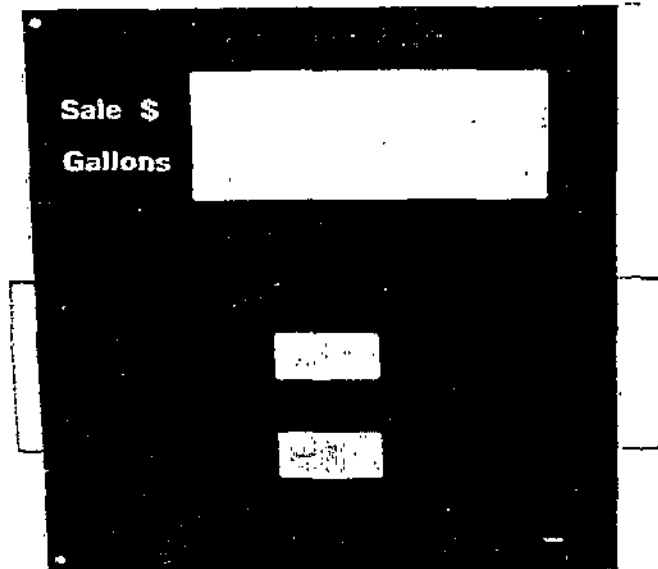
**NOTES:**

This touchpad is used on 4100, 4110, 4610, 4611, and 4620-2A, 4A, 6A, 6D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

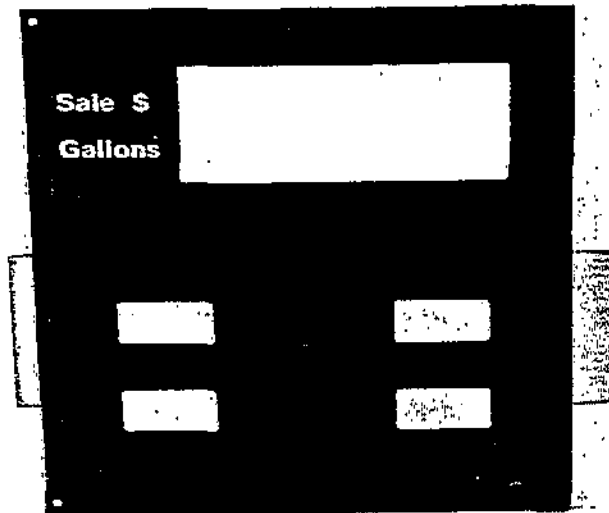
PART NUMBER	DESCRIPTION	REF #
0080082-030	Touchpad, Icon Sale Display, 2 Price 1PD non-membrane	

**NOTES:**

This touchpad is used on 4100, 4110, 4610, 4611, and 4620-5A, 7A, 7D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0080082-031	Touchpad, Icon Sale Display, 2 Price 2PD non-membrane	

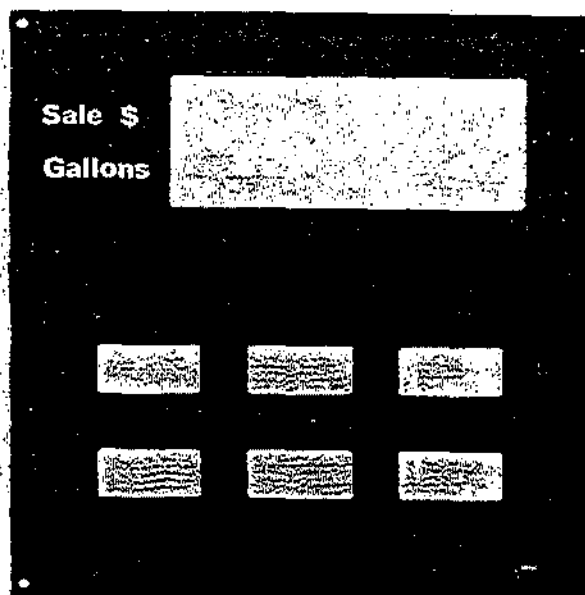
**NOTES:**

This touchpad is used on 4200, 4220, 4720, and 4722-5A, 7A, 7D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

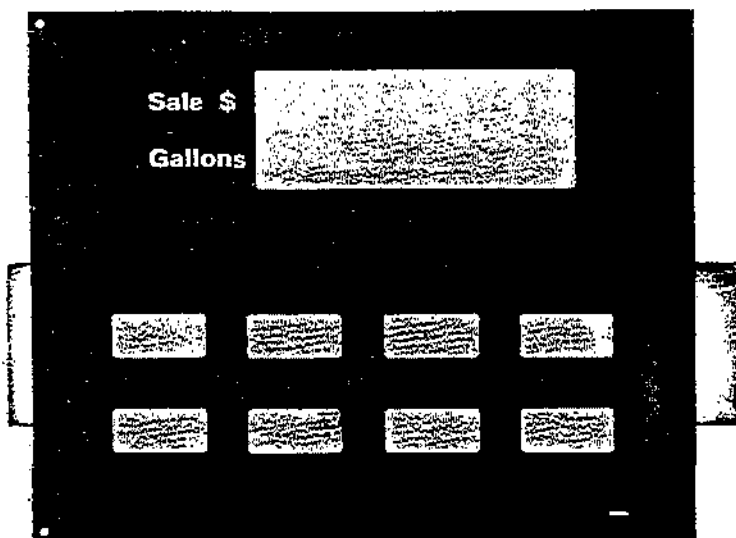
PART NUMBER	DESCRIPTION	REF #
0080082-032	Touchpad, Icon Sale Display, 2 Price 3PD non-membrane	

**NOTES:**

This touchpad is used on 4300 and 4330-5A, 7A, 7D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

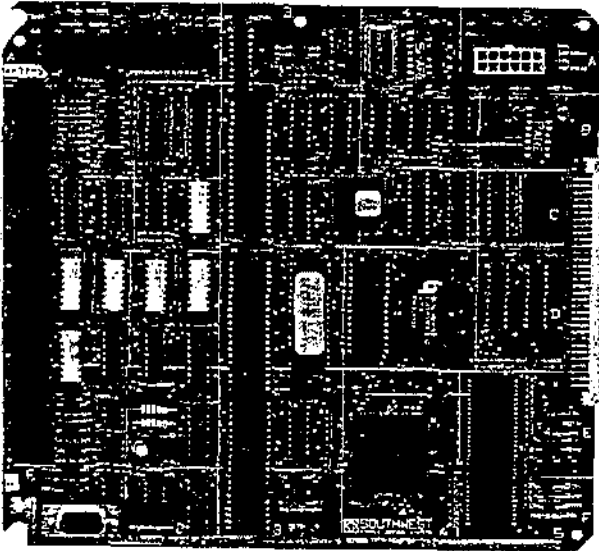
PART NUMBER	DESCRIPTION	REF #
0080082-033	Touchpad, Icon Sale Display, 2 Price 4PD non-membrane	

**NOTES:**

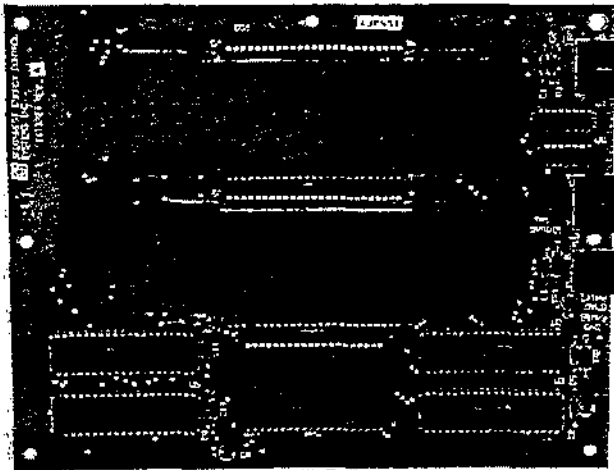
This touchpad is used on 4400 and 4440-5A, 7A, 7D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

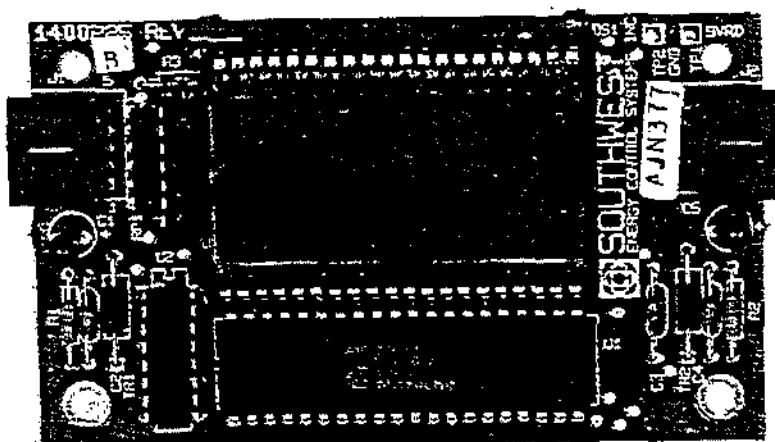
PART NUMBER	DESCRIPTION	REF #
1400223	CPU Board, MLPC3	
1400223 		
NOTES:		
When replacement MLPC3 CPU is installed, perform Option 22 to reset all option to the default setting. Use an MLPC3 Programming Guide to reprogram the board for the dispenser.		

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400224	Display Board, MLPC3 Main Sale/Price	
		
NOTES:		
This Display Board is used on 4000 Series -2, 3, 4, 5, 6, 7 Non-Icon equipped Dispensers		

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

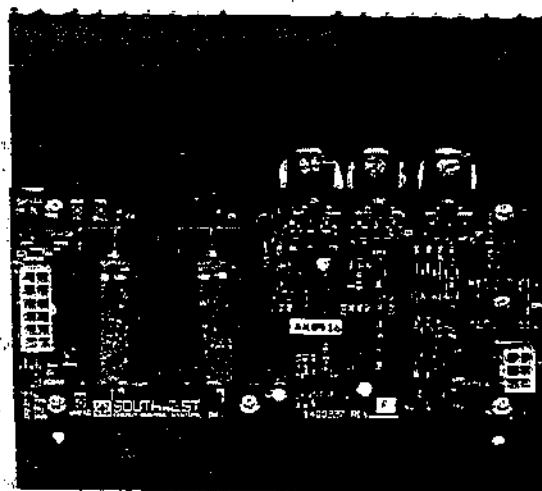
PART NUMBER	DESCRIPTION	REF #
1400225	Display Board, MLPC3 Single Price Per Unit	

**NOTES:**

This PPU Display Board is used on 4000 Series -2, 4, 6 Non-Icon equipped Dispensers

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400227	Power Supply, MLPC3 Non-Card Scan	

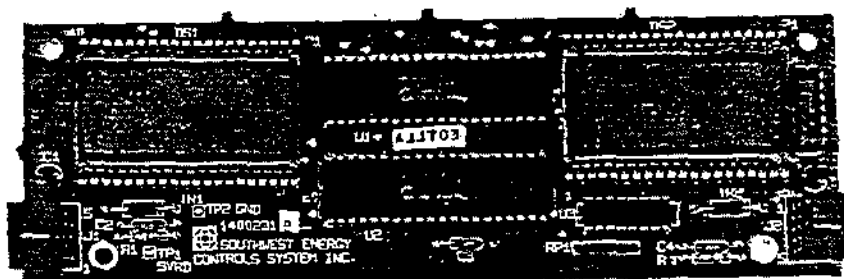
**NOTES:**

This power supply is used in 4000 Series -2, 3, 4, 5 dispensers, and can not be used with the In-Dispenser Card Readers (Card Scan). This power supply is not interchangeable with the 1400248 or the 1400267 power supplies.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400231	Display Board, MLPC3 Cash/Credit Price Per Unit	

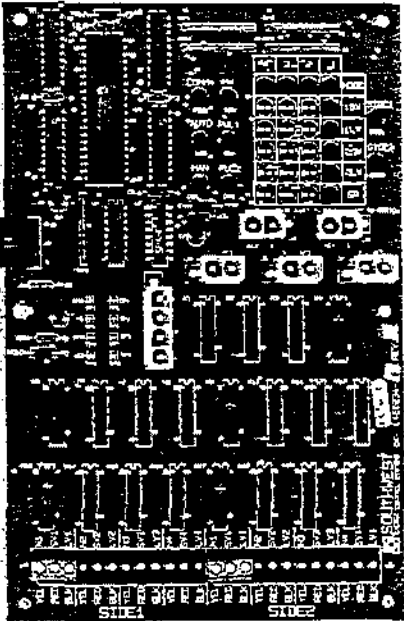


NOTES:

This PPU Display Board is used on 4000 Series -3, 5, 7 Non-Icon equipped Dispensers

4000 Dispenser
Electronic Parts

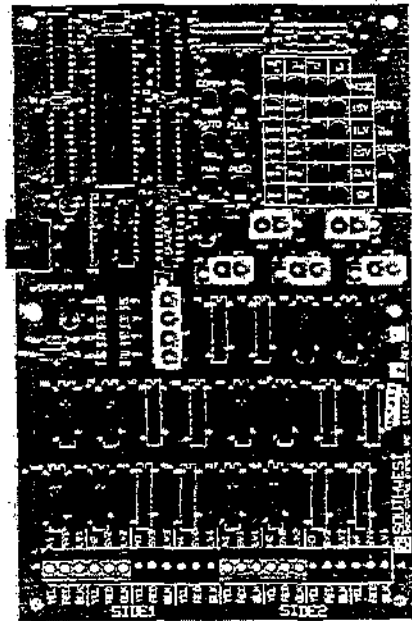
SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400234-1	Relay Board, MLPC3, 1 Product	
		
NOTES:		
This Relay Board is used on 4100 and 4110 Dispensers		

4000 Dispenser
Electronic Parts

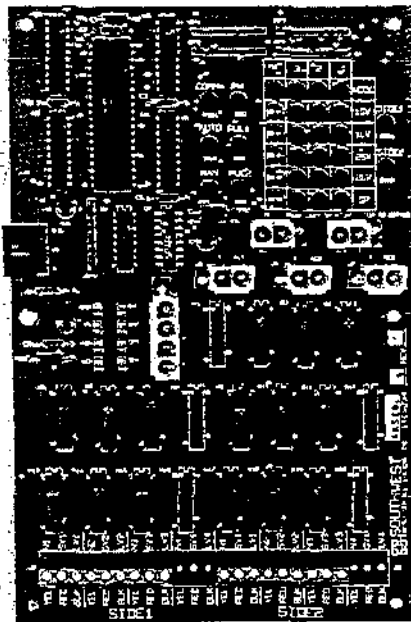
SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400234-2	Relay Board, MLPC3, 2 Product	

**NOTES:**

This Relay Board is used on 4200 and 4220 Dispensers

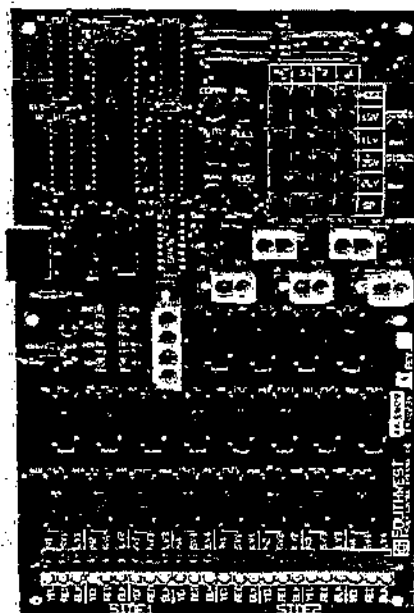
4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400234-3	Relay Board, MLPC3, 3 Product	
		
NOTES:		
This Relay Board is used on 4300, 4330, 4301, 4331, 4610, 4611, and 4620 Dispensers.		

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400234-4	Relay Board, MLPC3, 4 Product	



NOTES:

This Relay Board is used on 4400, 4440, 4720, and 4722 Dispensers

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400239	Option 3 Board, MLPC3	



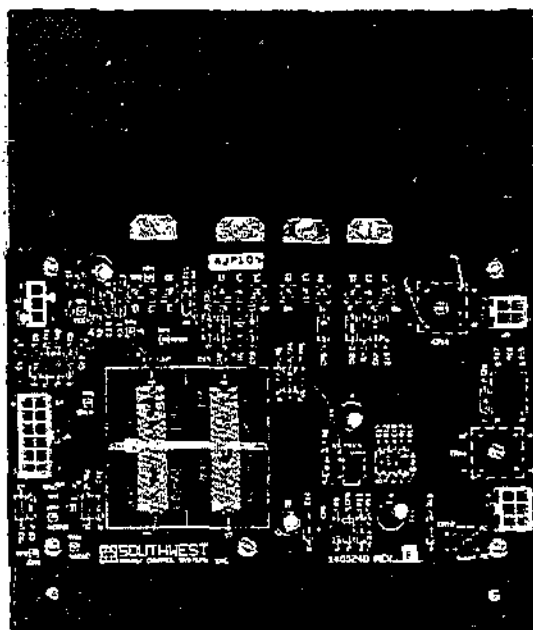
NOTES:

This Board is used on 4000 Series -4, 4A, 5, 5A, 6, 6A, 7, & 7A Dispensers.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400248	Power Supply, MLPC3, Non-Card Scan	

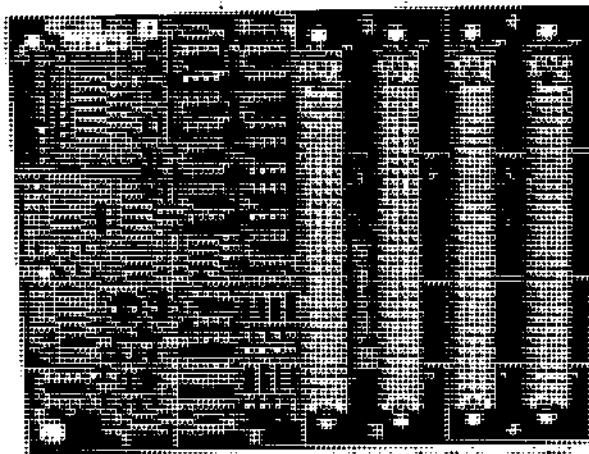


NOTES:

This power supply is used in -2, 2A, 3, 3A, 4, 4A, 5, 5A dispensers, and can not be used with the In-Dispenser Card Readers (Card Scan). This power supply is not interchangeable with the 1400227 power supply.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400251	Card Cage Backplane Board, MLPC3	

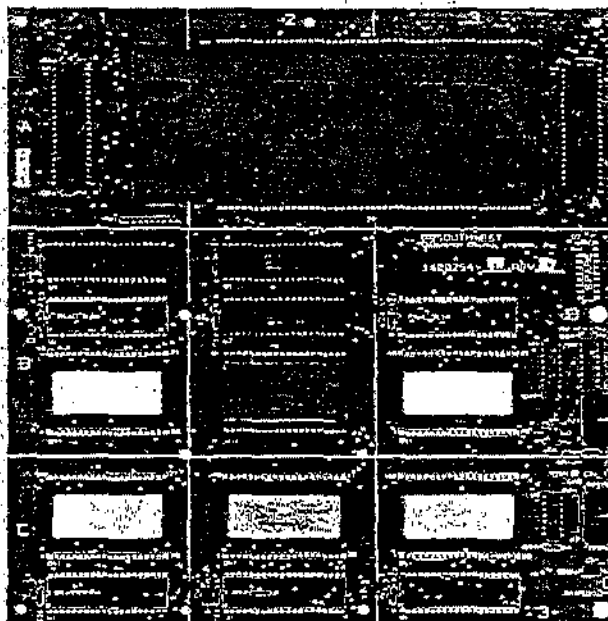
**NOTES:**

This circuit board is used in 4000 Series -6, 6A, 6D, 7, 7A, & 7D dispensers that have Credit Card Readers and Printers.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

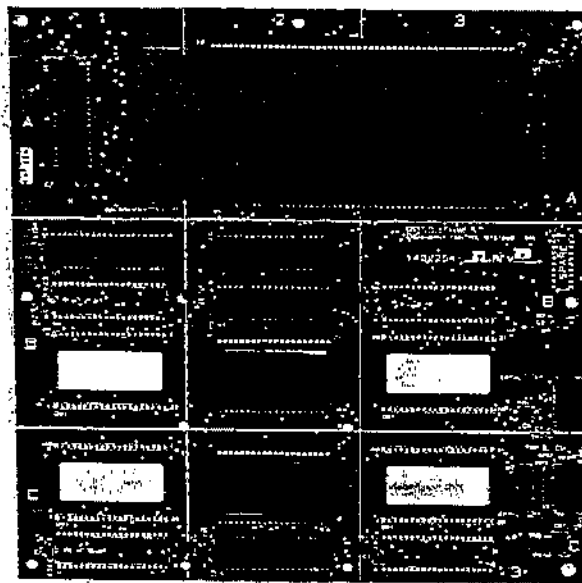
PART NUMBER	DESCRIPTION	REF #
1400254-1	Display board, Icon Main Sale, 1PD, 1PPU	

**NOTES:**

This Display Board is used on 4100, 4110, 4610, 4611, & 4620-2A, 4A, 6A, & 6D Dispensers

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400254-2	Display board, Icon Main Sale, 1PD, 2PPU	

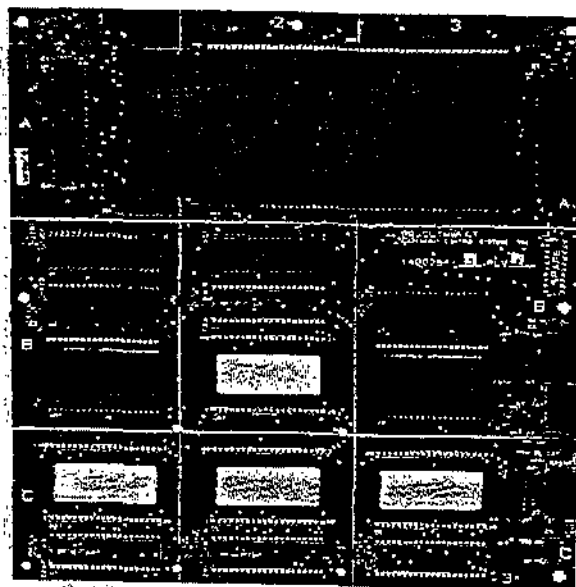
**NOTES:**

This Display Board is used on 4100, 4110, 4610, 4611, & 4620 -3A, 5A, 7A, & 7D Dispensers

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400254-3	Display board, Icon Main Sale, 2PD, 1PPU	



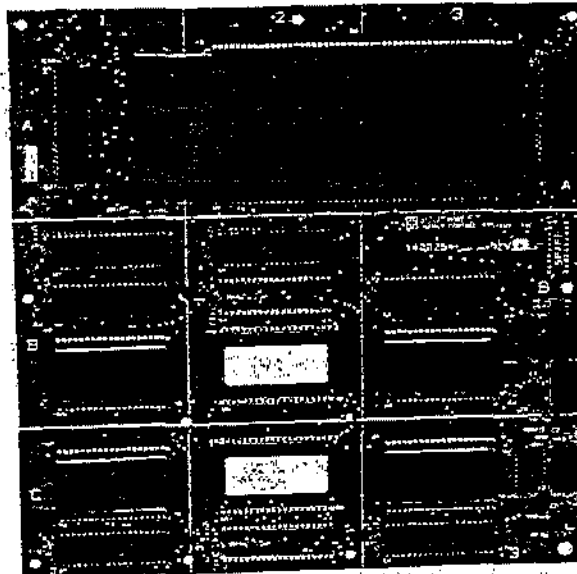
NOTES:

This Display Board is used on 4200, 4220, 4720, & 4722 -2A, 4A, 6A, & 6D Dispensers

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400254-4	Display board, Icon Main Sale, 2PD, 2PPU	

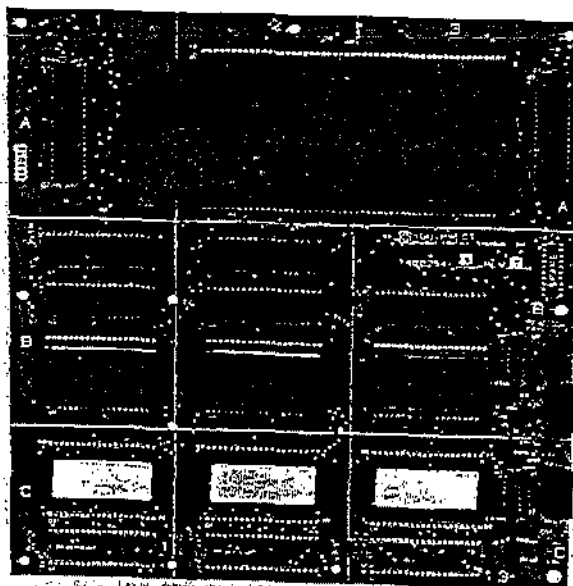
**NOTES:**

This Display Board is used on 4200, 4220, 4720, & 4722 -3A, 5A, 7A, & 7D Dispensers

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400254-5	Display board, Icon Main Sale, 3PD, 1PPU	

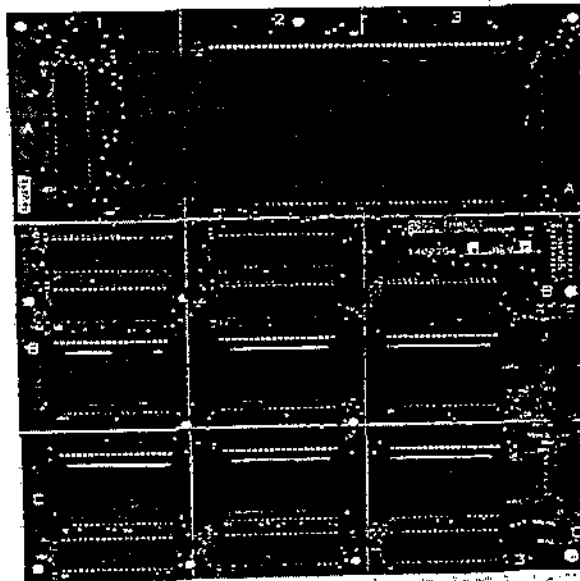


NOTES:

This Display Board is used on 4300, 4330, 4301, & 4331 -2A, 4A, 6A, & 6D Dispensers

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400254-6	Display board, Icon Main Sale, 3PD, 2PPU	

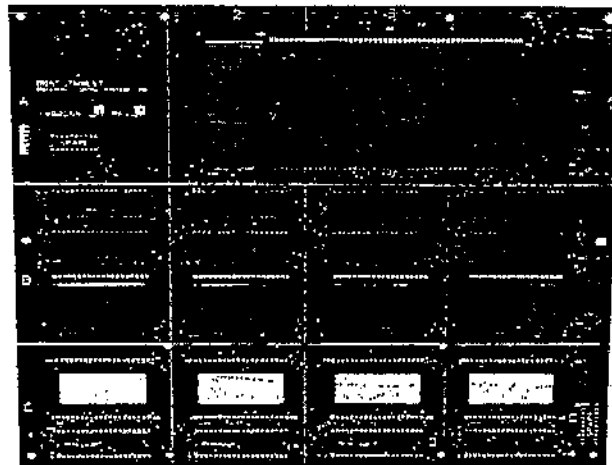
**NOTES:**

This Display Board is used on 4300, 4330, 4301, & 4331 -3A, 5A, 7A, & 7D Dispensers

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400255-1	Display board, Icon Main Sale, 4PD, 1PPU	



NOTES:

This Display Board is used on 4400 and 4440 -2A, 4A, 6A, & 6D Dispensers

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400255-2	Display board, Icon Main Sale, 4PD, 2PPU	

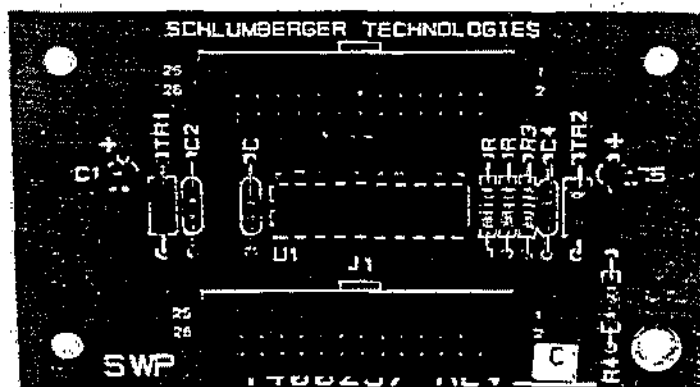
**NOTES:**

This Display Board is used on 4400 and 4440 -3A, 5A, 7A, & 7D Dispensers

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400257	Axiom Printer Interconnect Board, MLPC3	

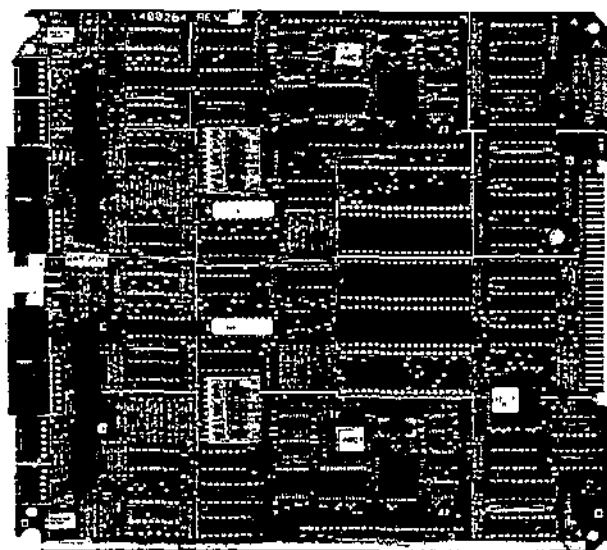


NOTES:

This interconnect board mounts on the of the printer mounting bracket. The board is used on 4000 Series -6, 6A, 6D, 7, 7A, & 7D Dispensers.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400264	Card Reader / Printer Driver Board, MLPC3	

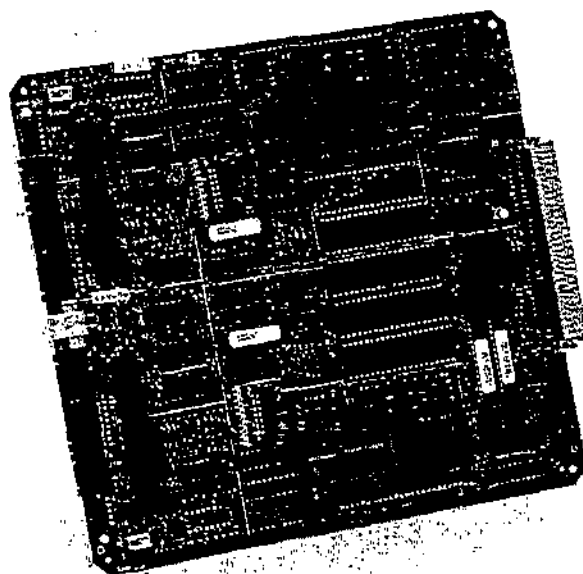
**NOTES:**

This Driver Board is used on 4000 Series -6, 6A, 7, & 7A Dispensers. The Board directly drives the Front Loading Axiom Printer with PN 2600191.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400265	Debit / Printer Driver Board, MLPC3	

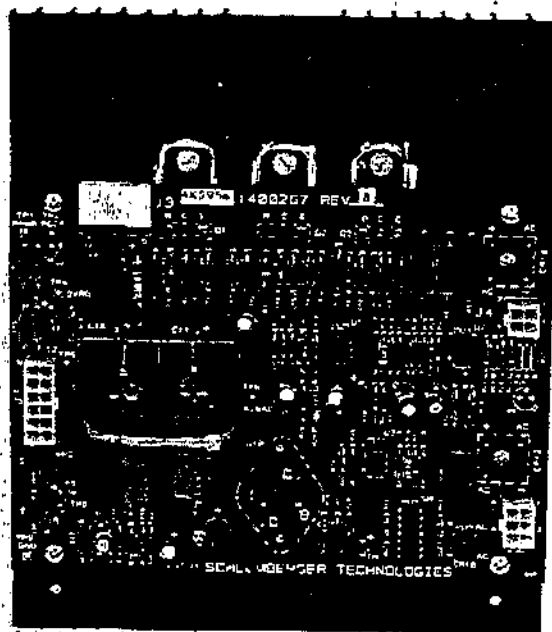


NOTES:

This Driver Board is used on 4000 Series -6D, & 7D Dispensers. The Board directly drives the Front Loading Axiom Printer with PN 2600191, and also interfaces to the Debit Module (PN 2400171).

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400267	Power Supply, MLPC3, Card Scan compatible	

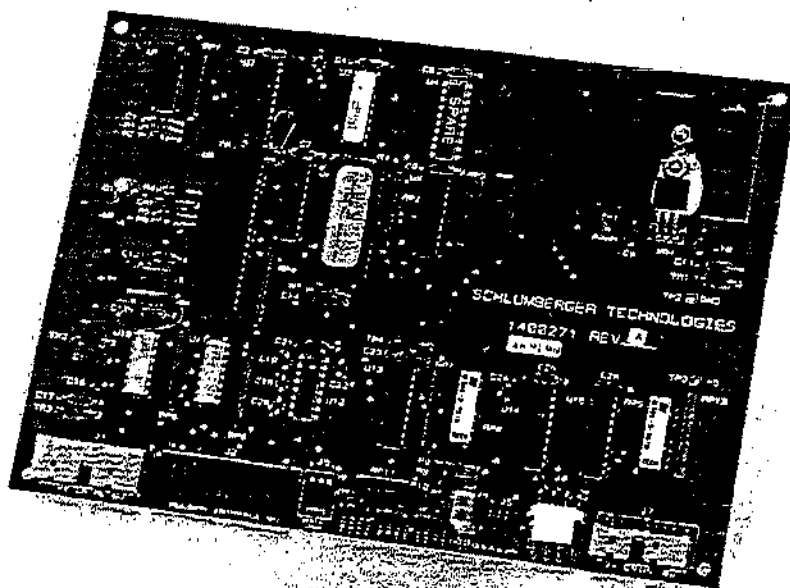
**NOTES:**

This power supply is used in -2, 2A, 3, 3A, 4, 4A, 5, 5A, 6, 6A, 6D, 7, 7A, & 7D dispensers, and can be used with the In-Dispenser Card Readers and Printers (Card Scan). This power supply is not interchangeable with the 1400227 power supply.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400271	Vapor Vac Interface Board, MLPC3	

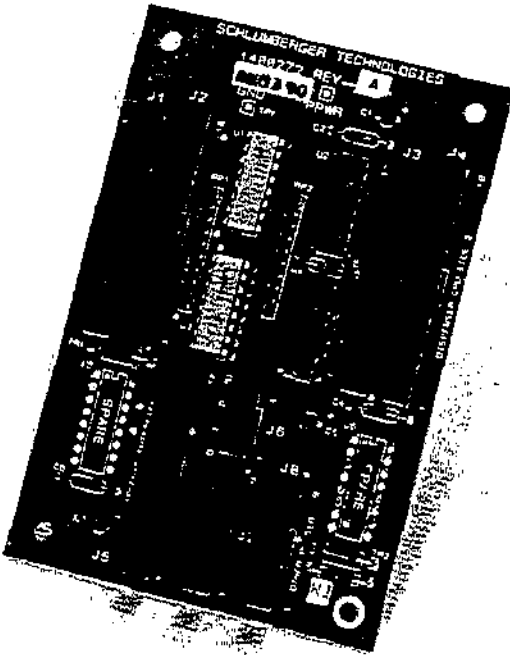


NOTES:

This board is used on Dispensers that have the Vapor Vac, Vapor Vacuum Assist, Canopy.
This Board is mounted in the Vapor Vac Canopy.

4000 Dispenser
Electronic Parts

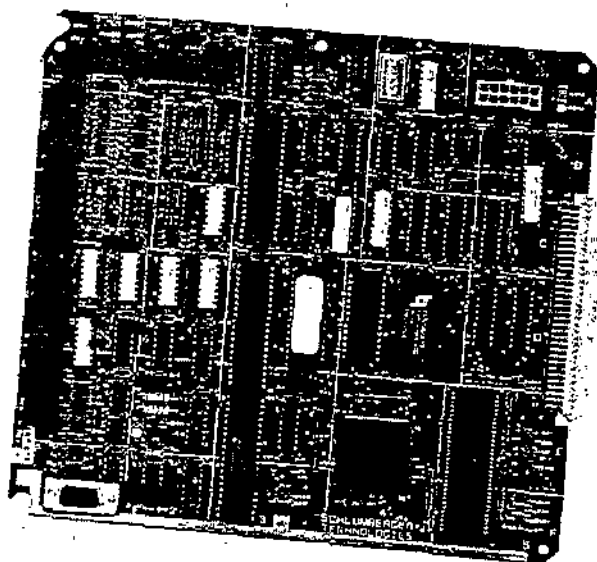
SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400272	Vapor Vac Pulser Interface Board, MLPC3	
		
NOTES:		
This board mounts to the MLPC3 Card Cage and is used to interface to the Vapor Vac Canopy.		

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400274	CPU Board, MLPC3, Vapor Vac Compatible	

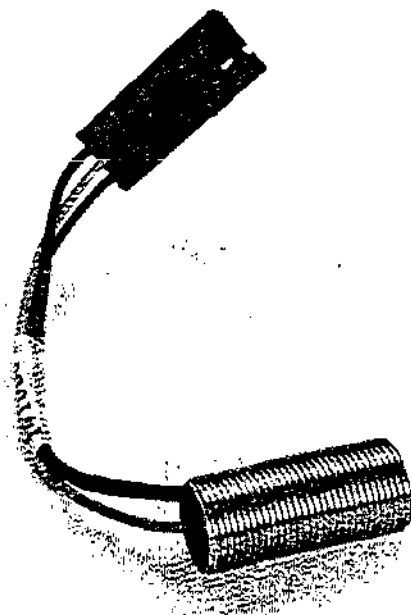


NOTES:

This MLPC3 CPU Board is used in place of the 1400223 CPU in Dispensers that are equipped with the Vapor Vac Canopy.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1410684	Pulser Sensor, proximity magnetic pulse amp	

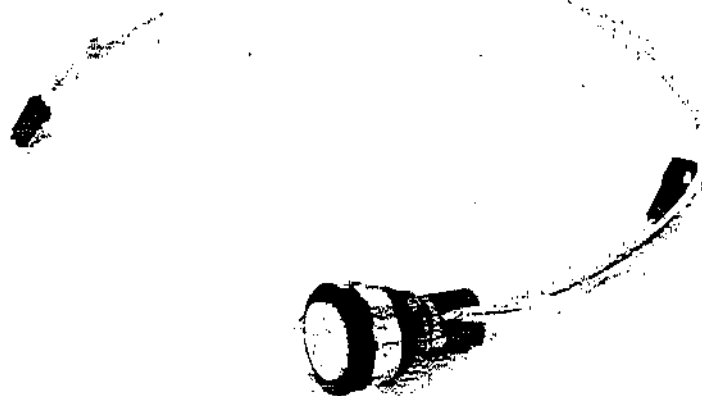
**NOTES:**

This sensor is used in the PN 8800450 Pulser / Totalizer assembly.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

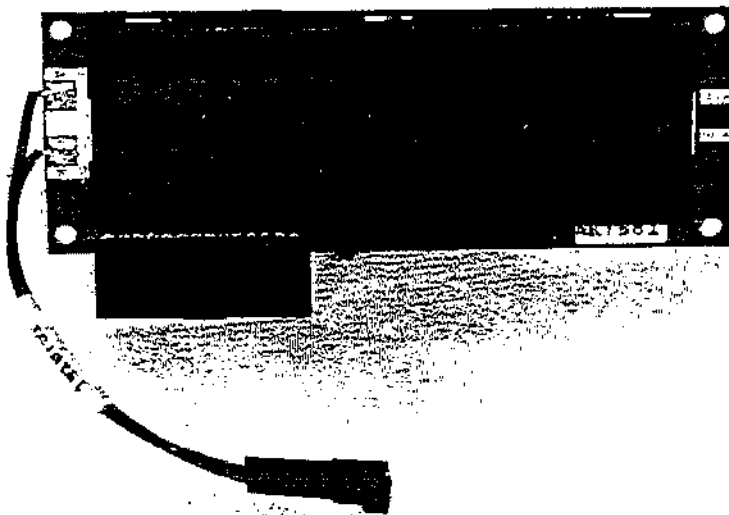
PART NUMBER	DESCRIPTION	REF #
1410702	Switch, Cash / Credit Button	

**NOTES:**

This switch is used on 4000 Series -3 Dispensers. This switch uses the button cover with PN K-9840.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1410751	Display, Customer, 2X16 Digits	

**NOTES:**

This Display is used on 4000 Series -4, 4A, 5, 5A, 6, 6A, 7, & 7A Dispensers.

ALTERNATE PART NUMBER:**PART #**

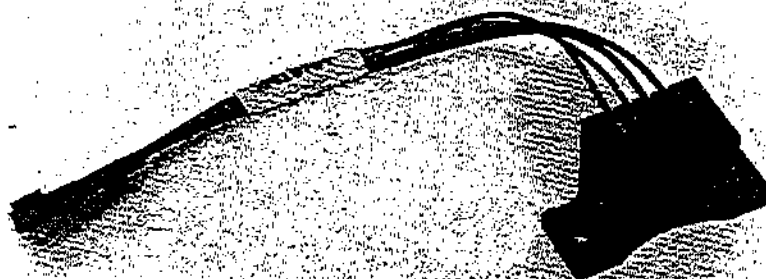
- Customer Display Assembly, 2 X 16 Digits 2400174
- Customer Display Assembly, 2 X 16 Digits w/ Heater Option 2400173

The Customer Display Assembly with Heater Option requires cable with PN 1410776

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1410789	Pulser Sensor, Proximity Magnetic Dual Pulse Amp	

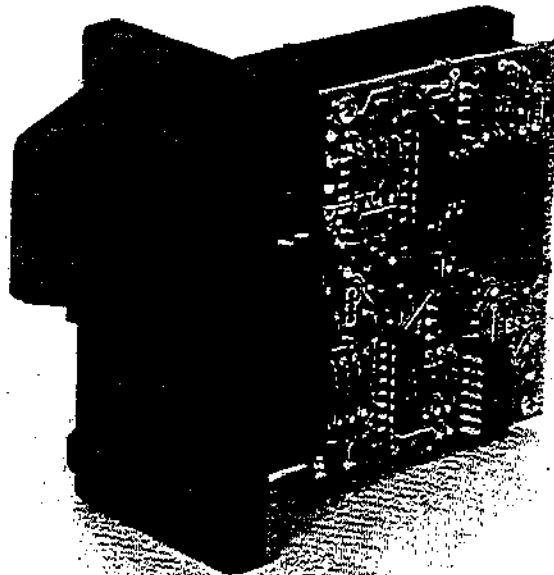
**NOTES:**

This Pulser Sensor is used in the 8800583 Truckstop Pulser Assembly.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
2010044	Credit Card Reader, 2 Track, Push-Pull, Right Up	

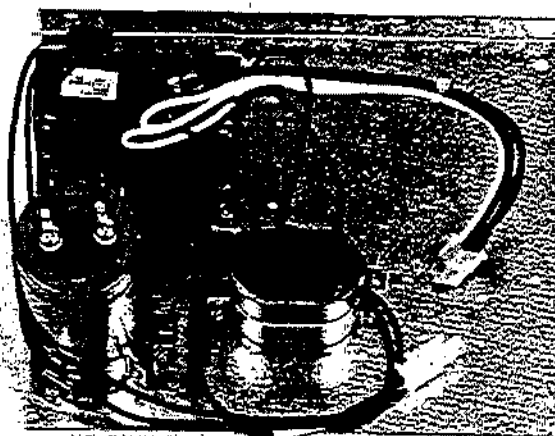
2010051-4000**NOTES:**

This is a "Right Up" Card Reader. A credit card is inserted into the card reader with its magnetic strip on the right side.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
2400162	Transformer Assembly, Standard, MLPC3	
2400165	Transformer Assembly, Standard, 220V / 50 Hz, MLPC3	
2400166	Transformer Assembly, Standard, 220V / 60 Hz, MLPC3	

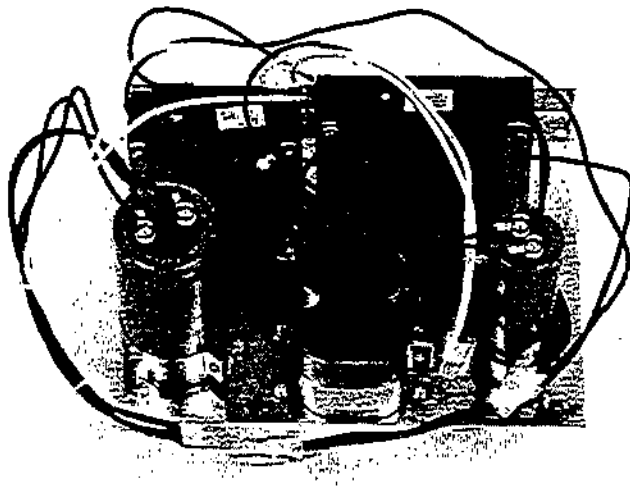
**NOTES:**

This Transformer Assembly is used on 4000 Series-2, 2A, 3, 3A, 4, 4A, 5, & 5A Dispensers.
This Transformer Assembly is not used with Card Scan equipped Dispensers.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
2400163	Transformer Assembly, Expanded, MLPC3	



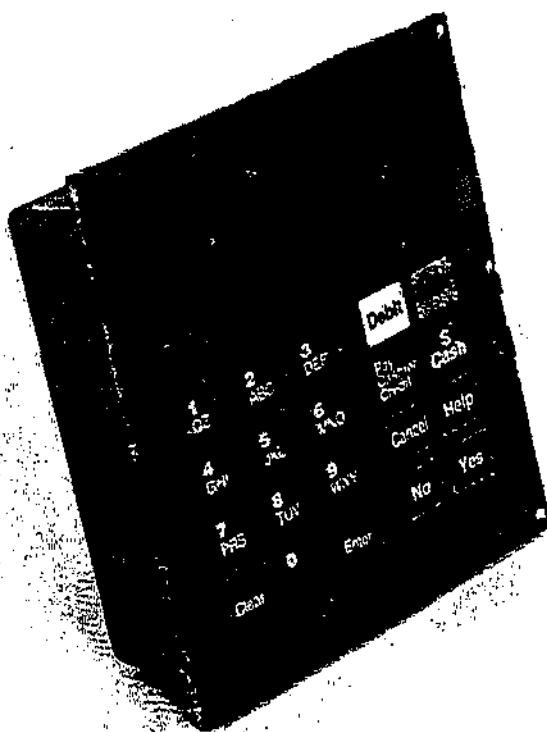
NOTES:

This Transformer Assembly is used on 4000 Series -6, 6A, 6D, 7, 7A, & 7D Dispensers equipped with Card Scan.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
2400171	Debit Module	



NOTES:

The Debit Module is used on 4000 Series - 6D and 7D Dispensers.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

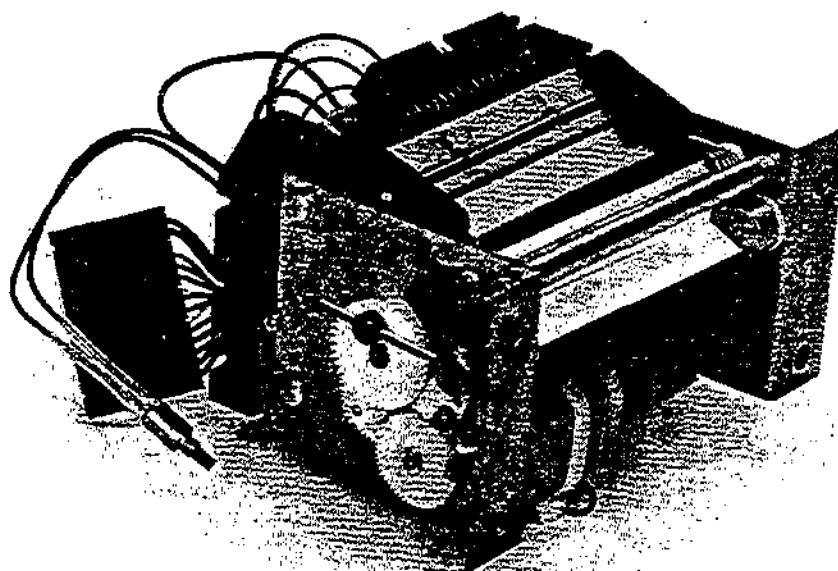
PART NUMBER	DESCRIPTION	REF #
2600145	Intrinsic Safety Barrier, Dual Circuit Card	

**NOTES:**

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

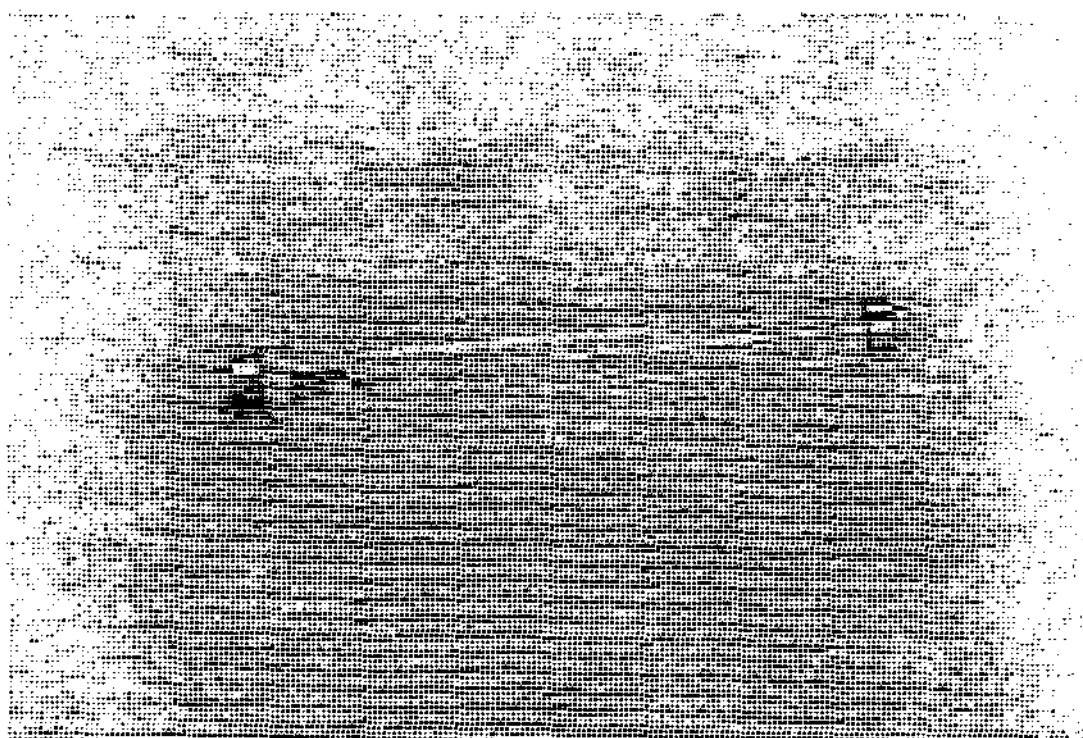
PART NUMBER	DESCRIPTION	REF #
2600191	Printer, Axiom Front Loading	

**NOTES:**

Printers must have their cutter blades closed, as shown above, when shipping. This printer is used in Dispensers that have the 1400264 or the 1400265 Card Reader Printer Driver Board.

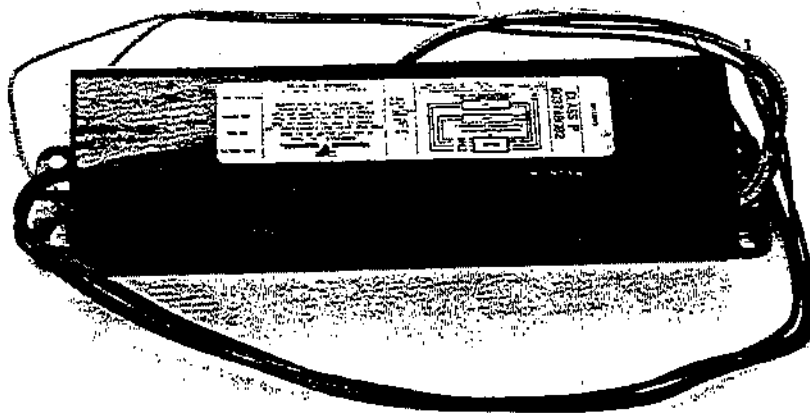
4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
X-617-60	Fluorescent Bulb, 24 ", 20 Watt	
4090043	Fluorescent Bulb, 36", 30 Watt	
4090055	Fluorescent Bulb, 12", 13½ Watt	

**NOTES:**

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

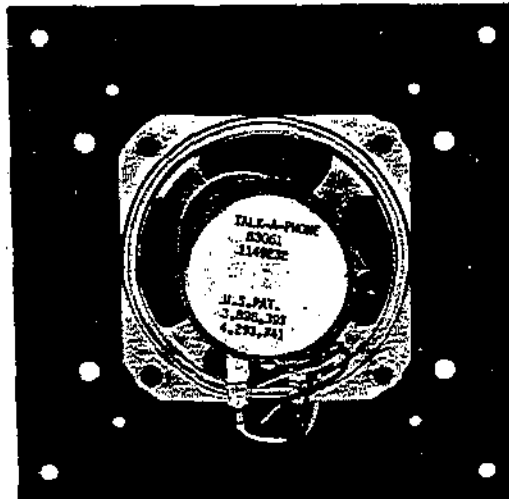
PART NUMBER	DESCRIPTION	REF #
X-618-21	Ballast, 120V/60Hz, For use with 12 " and 24" Bulbs	
4090044	Ballast, 120V / 60Hz, for use with the 36" Bulb	
X-618-9	Ballast, 220V / 50Hz, for use with the 12" Bulb	
4090020	Ballast, 220V / 60Hz, for use with the 12" Bulb	

**NOTES:**

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
X-635-9	Dispenser Speaker, 3M	

**NOTES:**

This speaker is mounted in the dispenser canopy.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

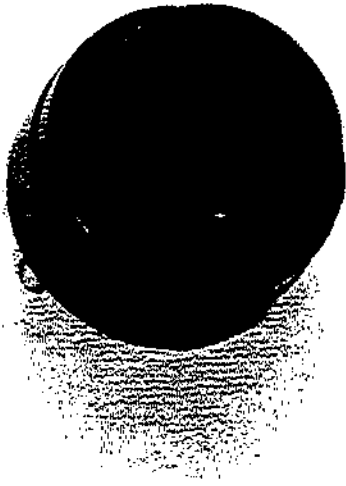
PART NUMBER	DESCRIPTION	REF #
0050138	Capacitor, 4700UF, 15V	

**NOTES:**

This capacitor connects to the power supply, and is used to ensure that the last sale display is viewable under power loss conditions. The capacitor is only used on 4000 Series -#A Dispensers with an Icon Display.

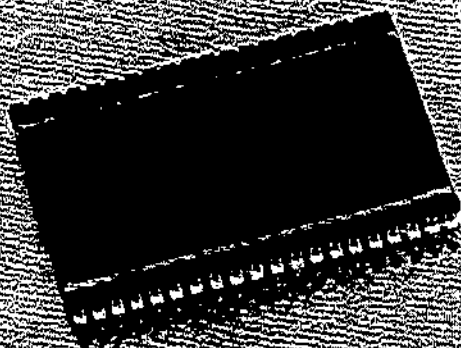
4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0070158	MLPC3, Dispenser Beeper	
		
NOTES:		

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0070377	LCD, .5" 4 Digit for PPU	

**NOTES:**

This LCD is used in Display Boards with PN 1400224, 1400225, and 1400231.

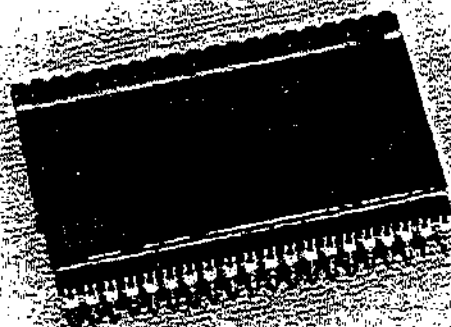
4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0070378	LCD, 1" 6 Digit for Sale Dollars or Volume	
		
NOTES:		
This LCD is used on the Display Board with PN 1400224 for use with Non-Icon Display equipped Dispensers.		

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0070398	LCD, .5" 4 Digit w/ Arrow for PPU	

**NOTES:**

This LCD is used for the PPU display on an Icon Display Board PN 1400254-X or 1400255-X.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

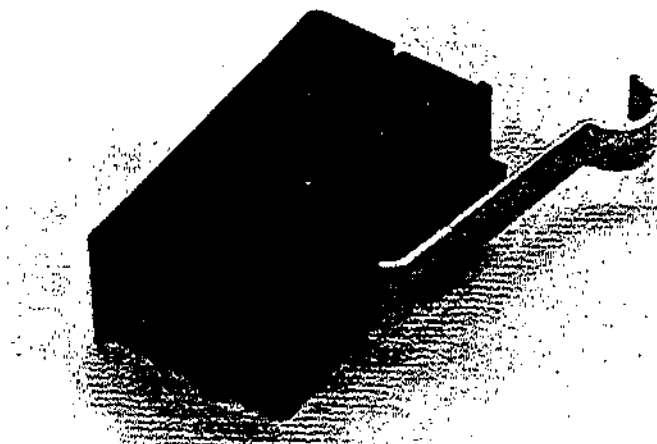
PART NUMBER	DESCRIPTION	REF #
0070399	LCD, .9" 6 Digit w/ Icons	

**NOTES:**

This LCD is used for the Dollars/Volume display on an Icon Display Board PN 1400254-X or 1400255-X.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0080069	Hall Effect Position Sensor	

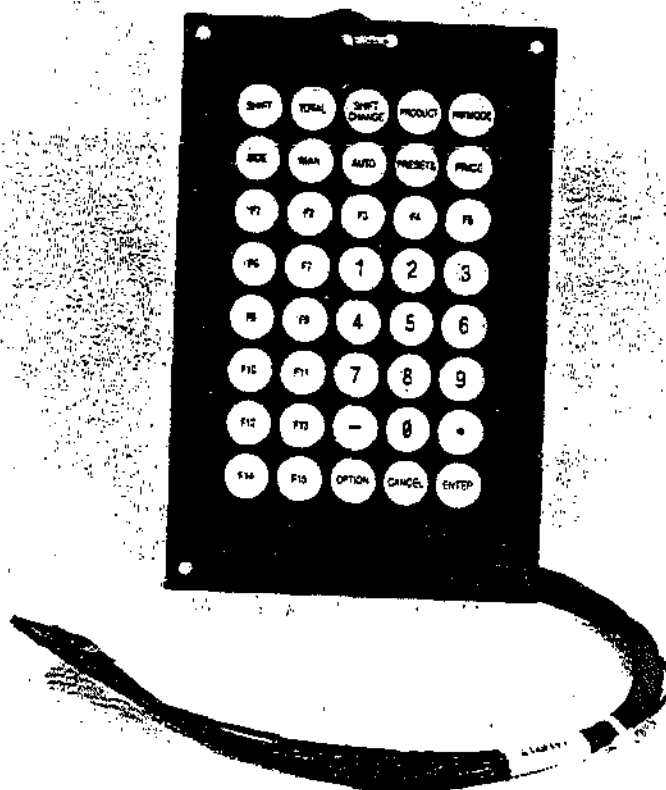
**NOTES:**

This switch is used in the switch mechanism (Pump Handle Assembly) PN 8600022

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080074	MLPC3, Manager Setup Touchpad	

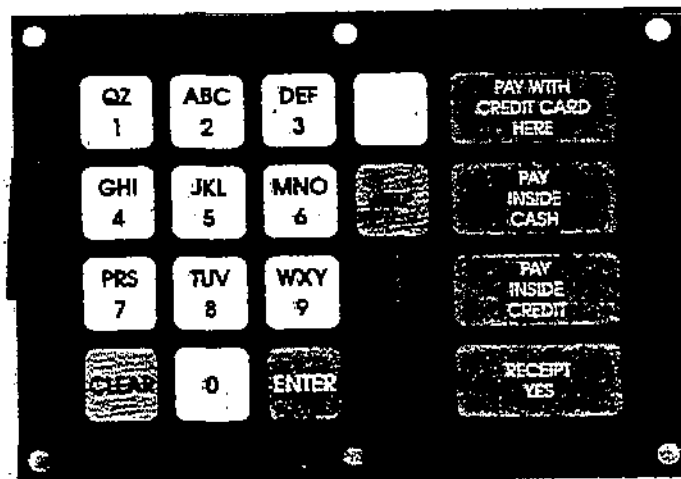
**NOTES:**

This Touchpad is used with cable 1410719 as shown above. The cable is not supplied with the touchpad and must be ordered separately

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080080	Touchpad, Texaco Customer Preset/Card Reader	



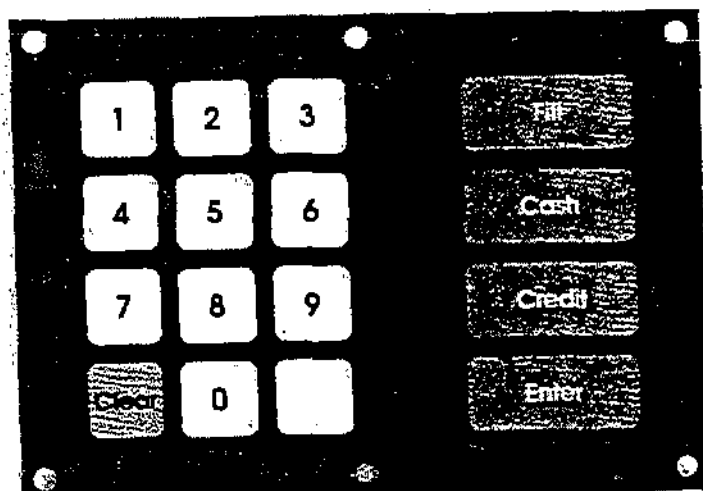
NOTES:

This touchpad is used on 4000 Series -6, 6A, 7, & 7A Texaco Dispensers with Card Scan

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080080-001	Touchpad, Cash / Credit Customer Preset	

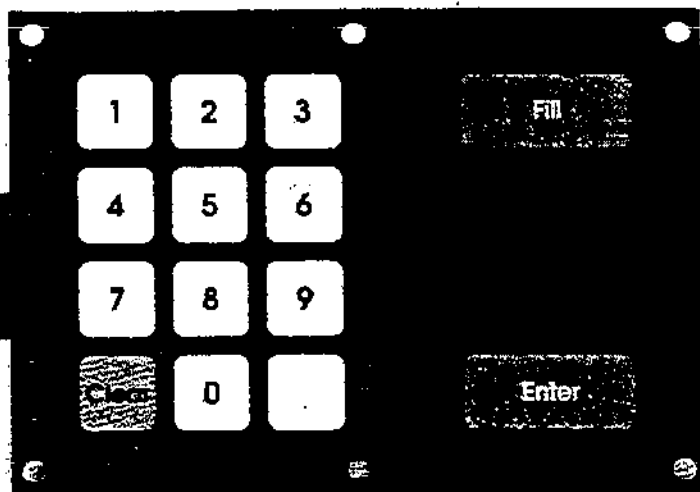
**NOTES:**

This touchpad is used on 4000 Series -5 and 5A Dispensers and is attached to the upper door of the Dispenser.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

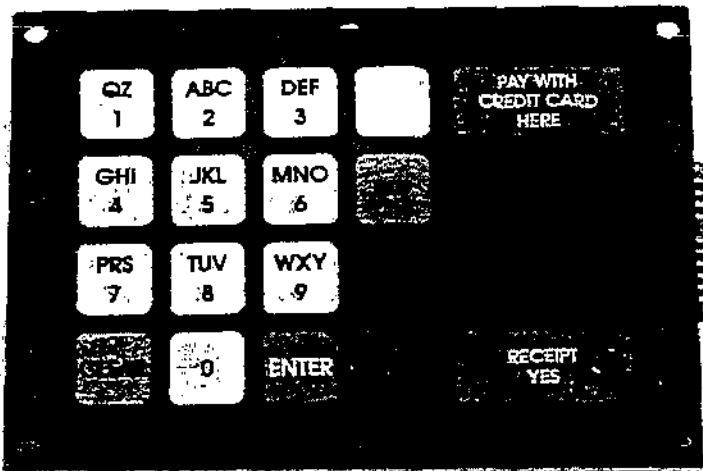
PART NUMBER	DESCRIPTION	REF #
0080080-002	Touchpad, Single Price Customer Preset	

**NOTES:**

This touchpad is used on 4000 Series -4 and 4A Dispensers and is attached to the upper door of the Dispenser.

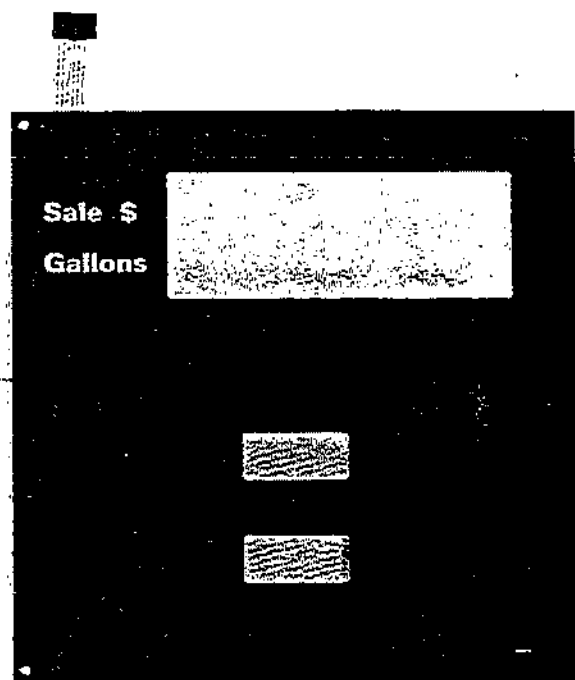
4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080080-003	Touchpad, Single Price Customer Preset /Card Reader	
		
NOTES:		

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0080082-002	Touchpad, Icon Sale Display, 2 Price 1PD with membrane	

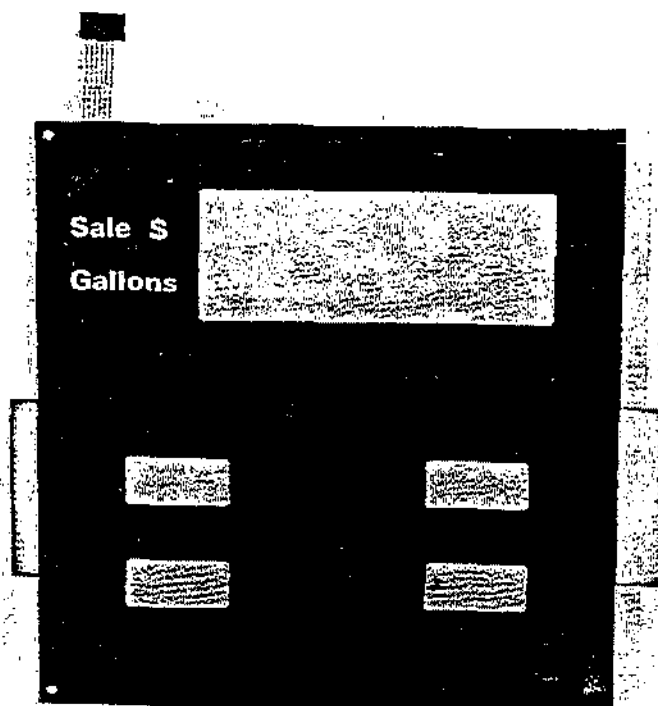
**NOTES:**

This touchpad is used on 4100, 4110, 4610, 4611, and 4620-3A Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080082-004	Touchpad, Icon Sale Display, 2 Price 2PD with membrane	



NOTES:

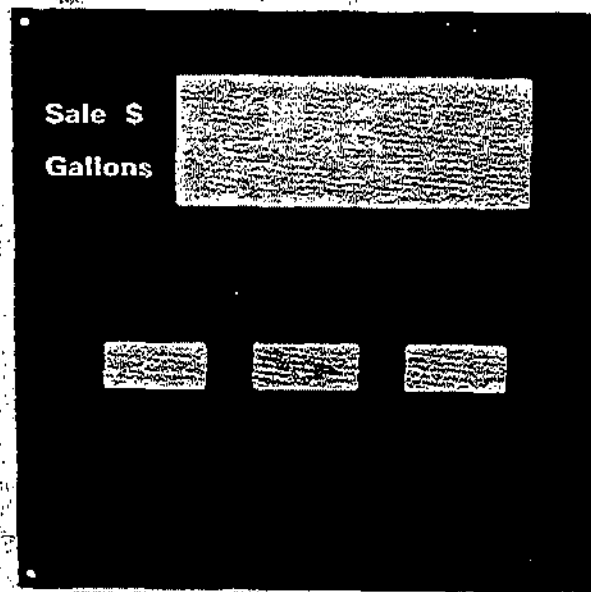
This touchpad is used on 4200, 4220, 4720, and 4722-3A Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

0080082-005

PART NUMBER	DESCRIPTION	REF #
0080082-005	Touchpad, Icon Sale Display, 1 Price 3PD with membrane	

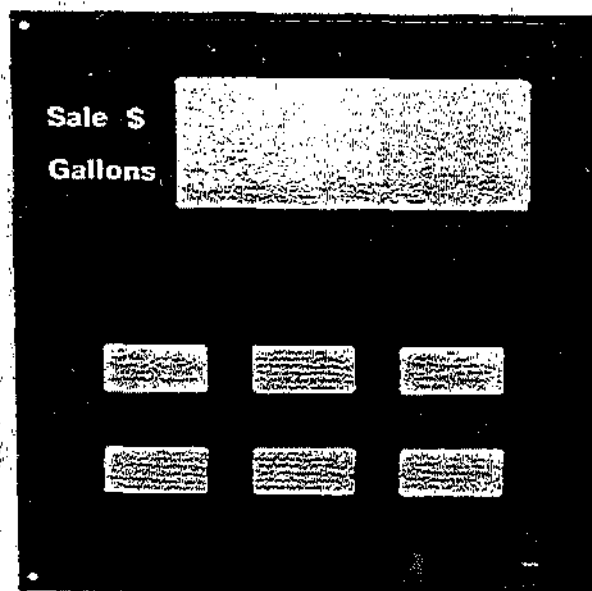
**NOTES:**

This touchpad is used on 4301 and 4331-2A, 4A, 6A, 6D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080082-006	Touchpad, Icon Sale Display, 2 Price 3PD with membrane	

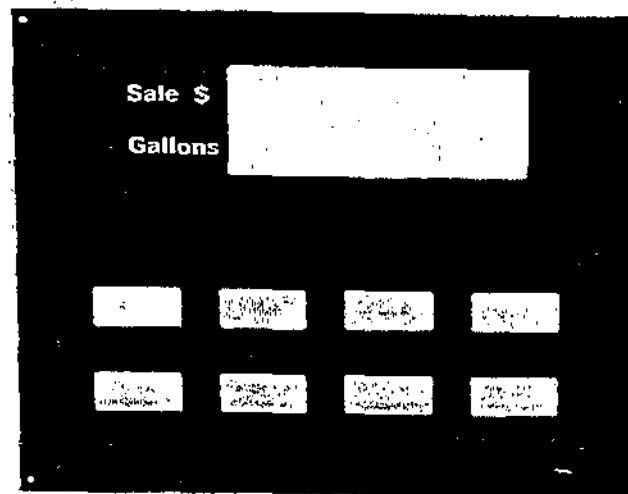


NOTES:

This touchpad is used on 4300 and 4330-3A Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0080082-008	Touchpad, Icon Sale Display, 2 Price 4PD with membrane	

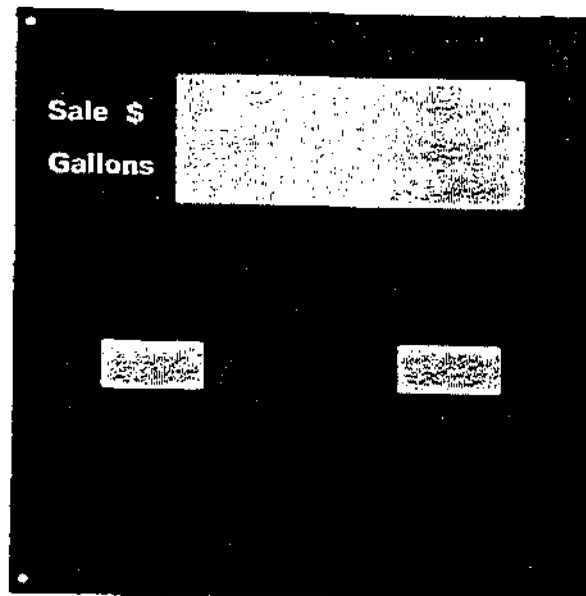
**NOTES:**

This touchpad is used on 4400 and 4440-3A Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080082-009	Touchpad, Icon Sale Display, 1 Price 2PD non-membrane	

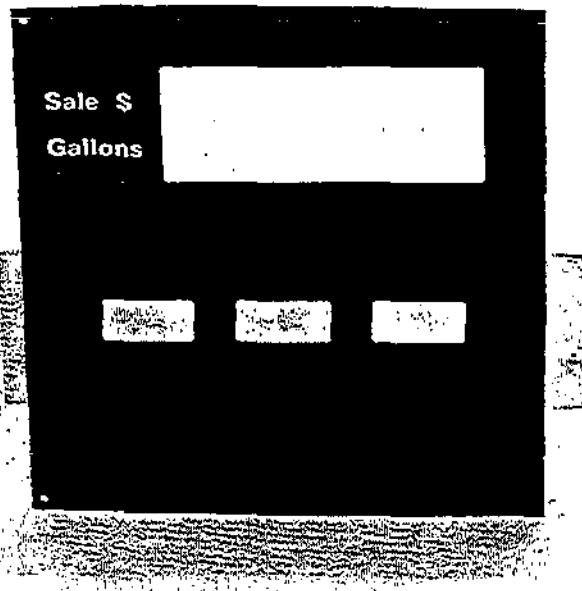
**NOTES:**

This touchpad is used on 4200, 4220, 4720, 4722-2A, 4A, 6A, 6D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080082-010	Touchpad, Icon Sale Display, 1 Price 3PD non-membrane	

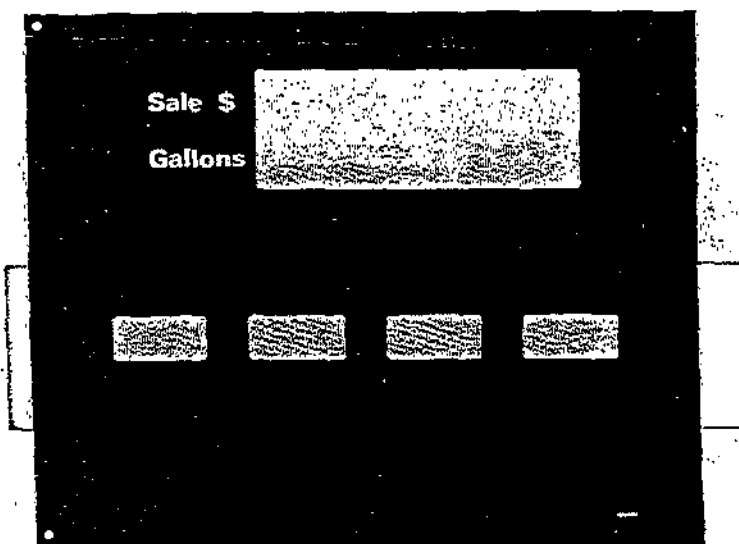
**NOTES:**

This touchpad is used on 4300 and 4330-2A, 4A, 6A, 6D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

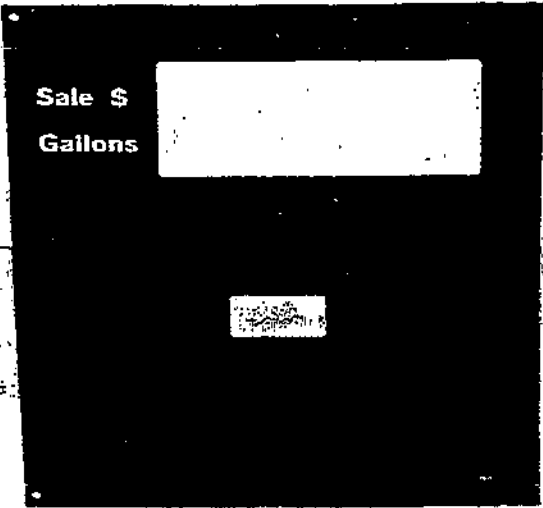
SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
0080082-011	Touchpad, Icon Sale Display, 1 Price 4PD non-membrane	

**NOTES:**

This touchpad is used on 4400 and 4440-2A, 4A, 6A, 6D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

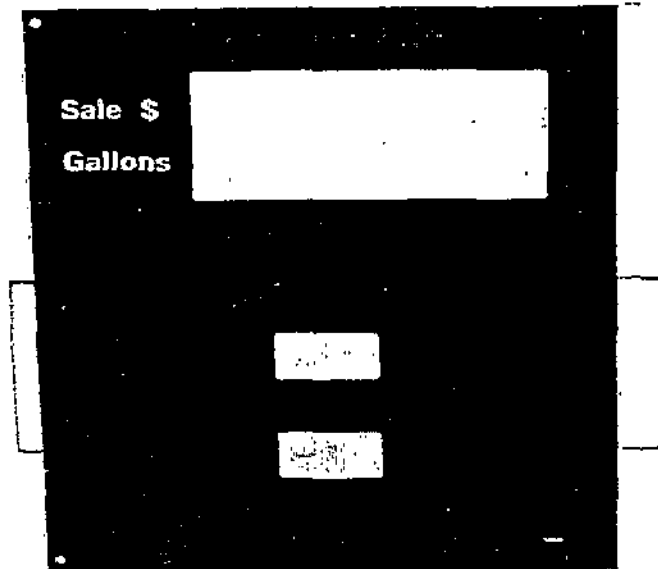
4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0080082-012	Touchpad, Icon Sale Display, 1 Price 1PD non-membrane	
		
NOTES:		
This touchpad is used on 4100, 4110, 4610, 4611, and 4620-2A, 4A, 6A, 6D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.		

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

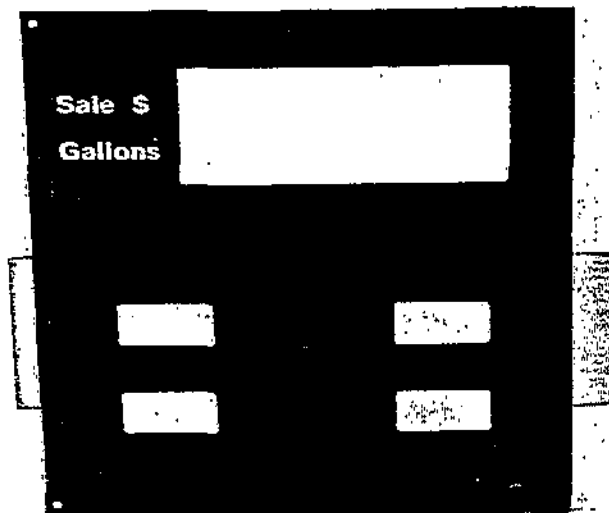
PART NUMBER	DESCRIPTION	REF #
0080082-030	Touchpad, Icon Sale Display, 2 Price 1PD non-membrane	

**NOTES:**

This touchpad is used on 4100, 4110, 4610, 4611, and 4620-5A, 7A, 7D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0080082-031	Touchpad, Icon Sale Display, 2 Price 2PD non-membrane	

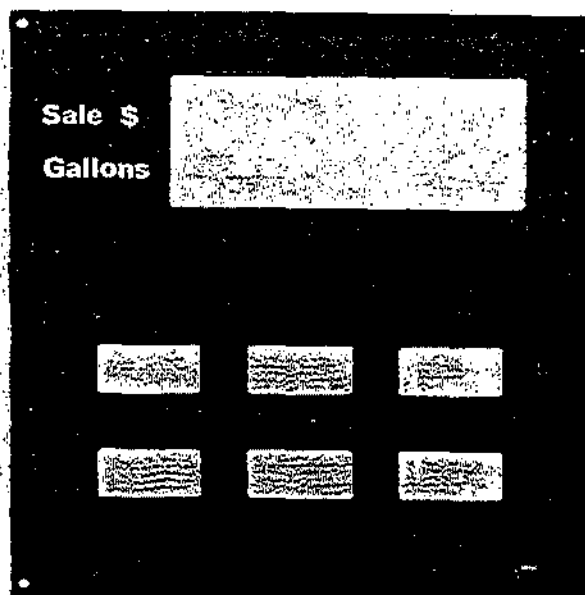
**NOTES:**

This touchpad is used on 4200, 4220, 4720, and 4722-5A, 7A, 7D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

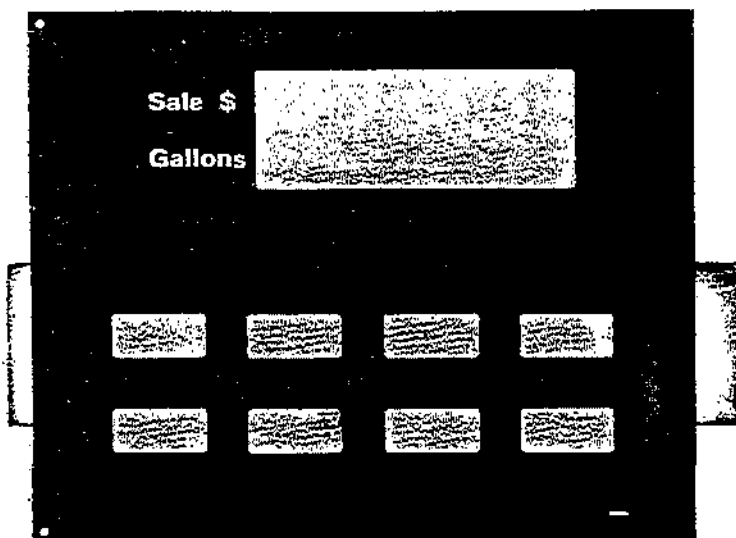
PART NUMBER	DESCRIPTION	REF #
0080082-032	Touchpad, Icon Sale Display, 2 Price 3PD non-membrane	

**NOTES:**

This touchpad is used on 4300 and 4330-5A, 7A, 7D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
0080082-033	Touchpad, Icon Sale Display, 2 Price 4PD non-membrane	

**NOTES:**

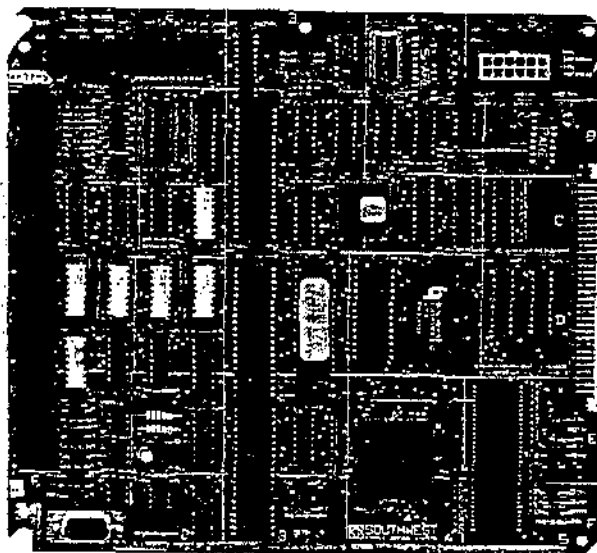
This touchpad is used on 4400 and 4440-5A, 7A, 7D Dispensers and is attached to the upper door of the Dispenser. The Product Identification Decals must be ordered separately.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400223	CPU Board, MLPC3	

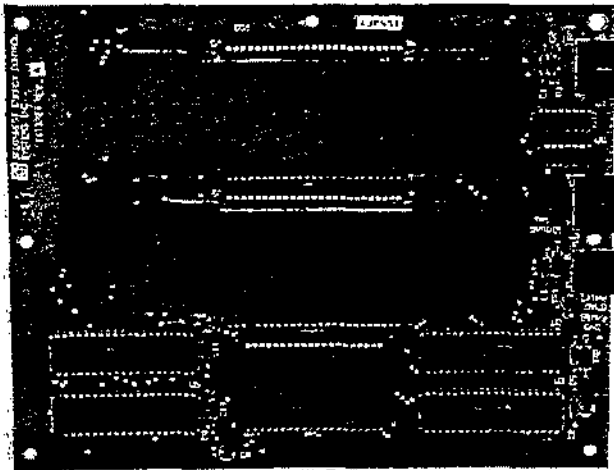
1400223



NOTES:

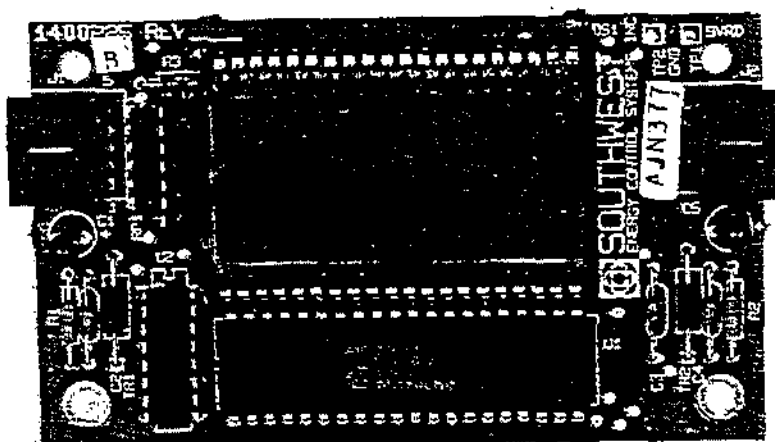
When replacement MLPC3 CPU is installed, perform Option 22 to reset all option to the default setting. Use an MLPC3 Programming Guide to reprogram the board for the dispenser.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400224	Display Board, MLPC3 Main Sale/Price	
		
NOTES:		
This Display Board is used on 4000 Series -2, 3, 4, 5, 6, 7 Non-Icon equipped Dispensers		

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

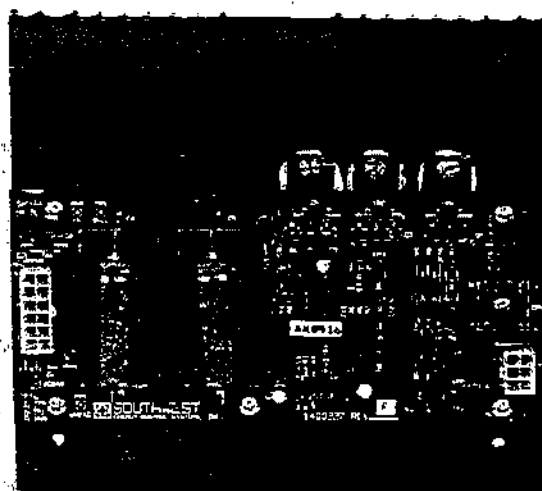
PART NUMBER	DESCRIPTION	REF #
1400225	Display Board, MLPC3 Single Price Per Unit	

**NOTES:**

This PPU Display Board is used on 4000 Series -2, 4, 6 Non-Icon equipped Dispensers

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400227	Power Supply, MLPC3 Non-Card Scan	

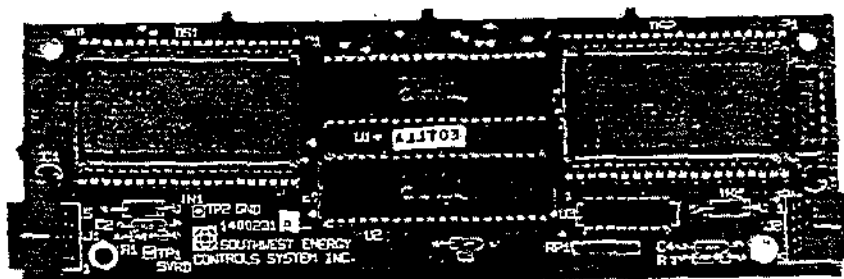
**NOTES:**

This power supply is used in 4000 Series -2, 3, 4, 5 dispensers, and can not be used with the In-Dispenser Card Readers (Card Scan). This power supply is not interchangeable with the 1400248 or the 1400267 power supplies.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400231	Display Board, MLPC3 Cash/Credit Price Per Unit	

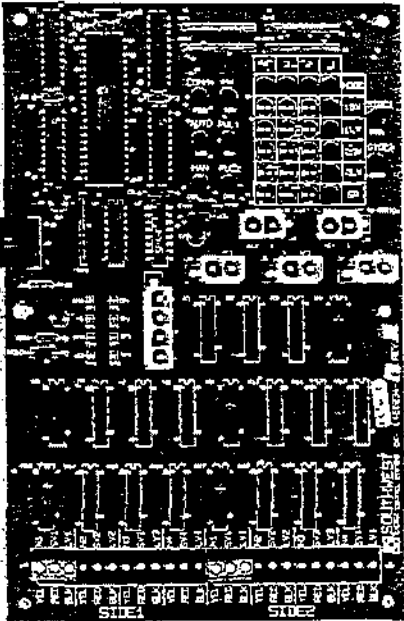


NOTES:

This PPU Display Board is used on 4000 Series -3, 5, 7 Non-Icon equipped Dispensers

4000 Dispenser
Electronic Parts

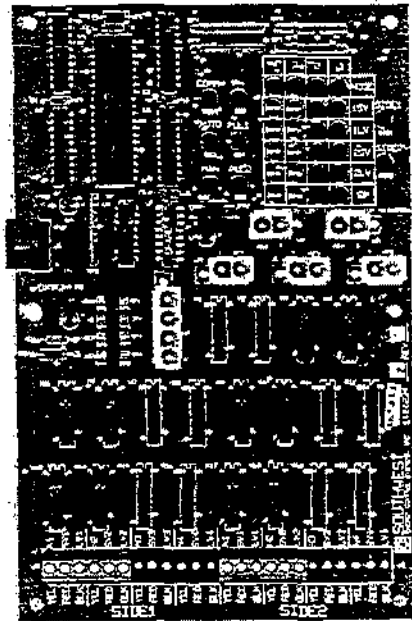
SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400234-1	Relay Board, MLPC3, 1 Product	
		
NOTES:		
This Relay Board is used on 4100 and 4110 Dispensers		

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

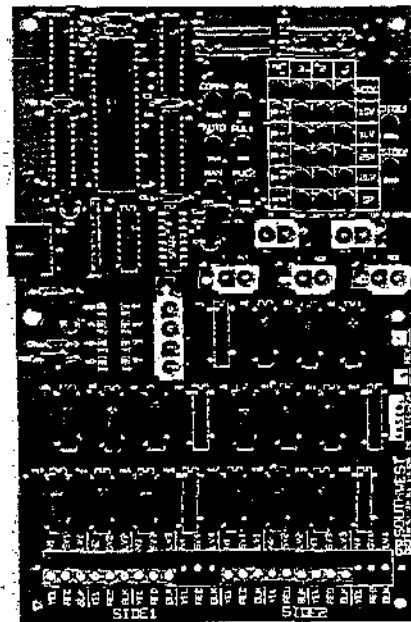
PART NUMBER	DESCRIPTION	REF #
1400234-2	Relay Board, MLPC3, 2 Product	

**NOTES:**

This Relay Board is used on 4200 and 4220 Dispensers

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400234-3	Relay Board, MLPC3, 3 Product	

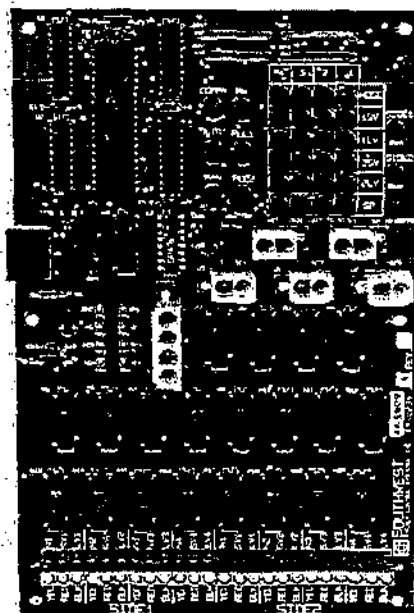
**NOTES:**

This Relay Board is used on 4300, 4330, 4301, 4331, 4610, 4611, and 4620 Dispensers.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400234-4	Relay Board, MLPC3, 4 Product	



NOTES:

This Relay Board is used on 4400, 4440, 4720, and 4722 Dispensers

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400239	Option 3 Board, MLPC3	



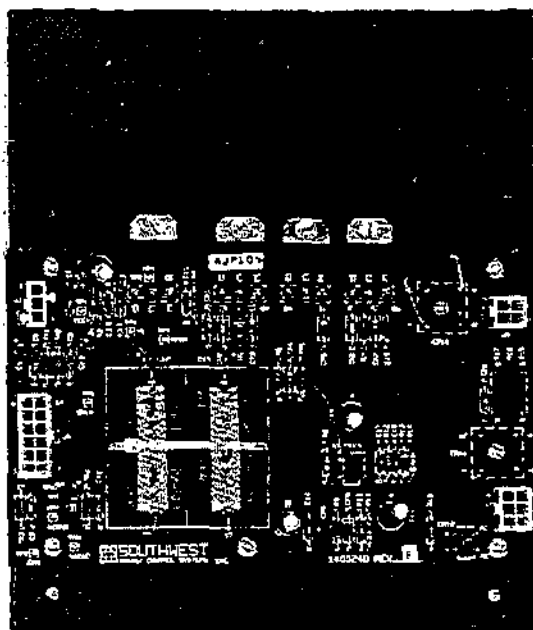
NOTES:

This Board is used on 4000 Series -4, 4A, 5, 5A, 6, 6A, 7, & 7A Dispensers.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

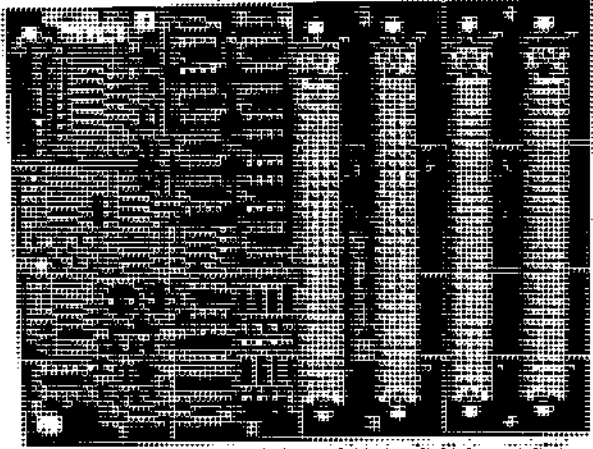
PART NUMBER	DESCRIPTION	REF #
1400248	Power Supply, MLPC3, Non-Card Scan	



NOTES:

This power supply is used in -2, 2A, 3, 3A, 4, 4A, 5, 5A dispensers, and can not be used with the In-Dispenser Card Readers (Card Scan). This power supply is not interchangeable with the 1400227 power supply.

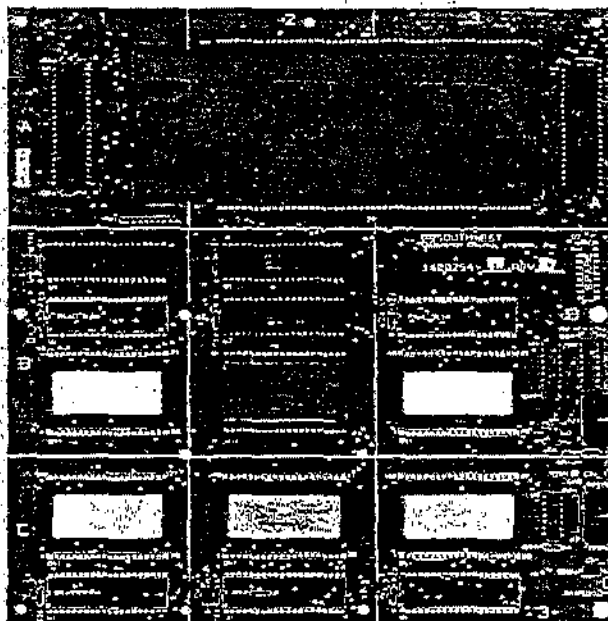
4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400251	Card Cage Backplane Board, MLPC3	
		
NOTES:		
This circuit board is used in 4000 Series -6, 6A, 6D, 7, 7A, & 7D dispensers that have Credit Card Readers and Printers.		

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

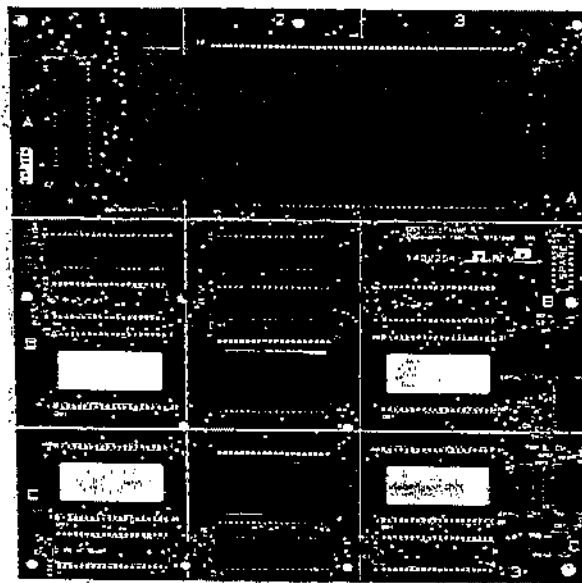
PART NUMBER	DESCRIPTION	REF #
1400254-1	Display board, Icon Main Sale, 1PD, 1PPU	

**NOTES:**

This Display Board is used on 4100, 4110, 4610, 4611, & 4620-2A, 4A, 6A, & 6D Dispensers

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400254-2	Display board, Icon Main Sale, 1PD, 2PPU	

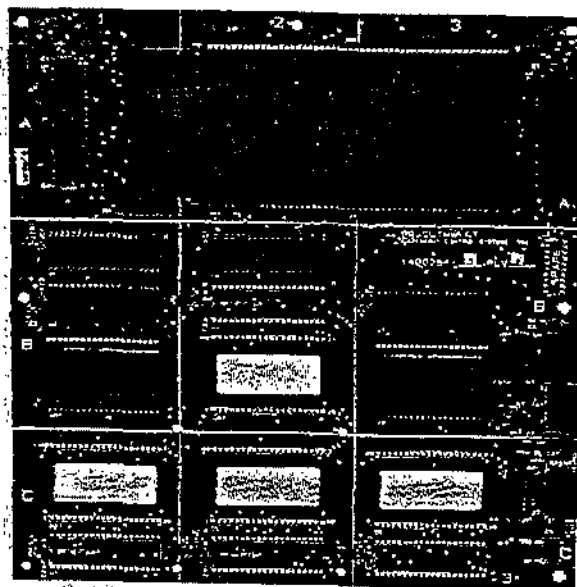
**NOTES:**

This Display Board is used on 4100, 4110, 4610, 4611, & 4620 -3A, 5A, 7A, & 7D Dispensers

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400254-3	Display board, Icon Main Sale, 2PD, 1PPU	

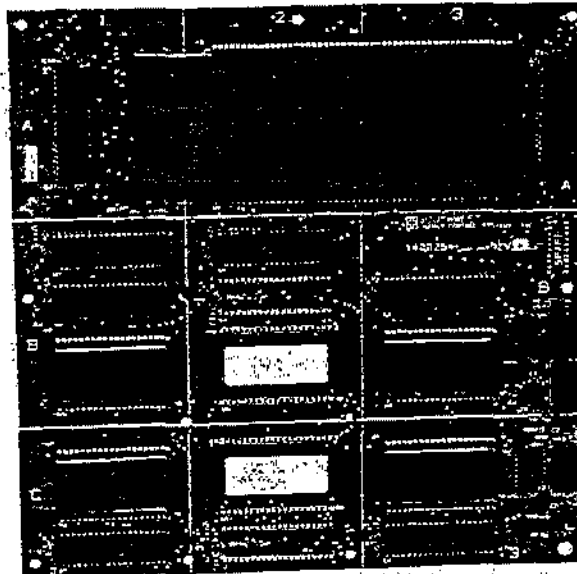


NOTES:

This Display Board is used on 4200, 4220, 4720, & 4722 -2A, 4A, 6A, & 6D Dispensers

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400254-4	Display board, Icon Main Sale, 2PD, 2PPU	

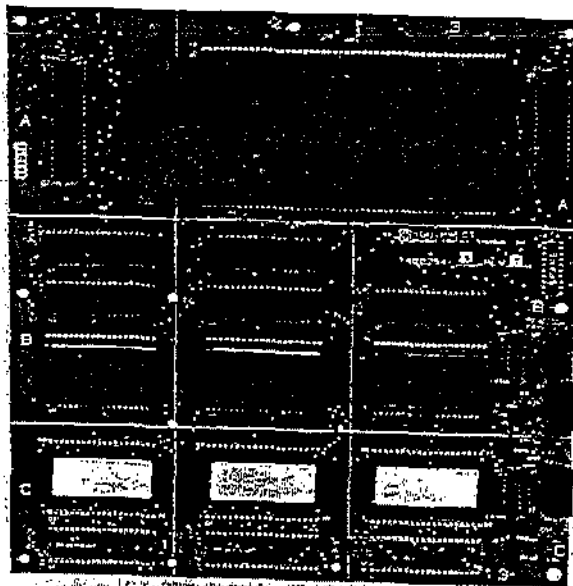
**NOTES:**

This Display Board is used on 4200, 4220, 4720, & 4722 -3A, 5A, 7A, & 7D Dispensers

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400254-5	Display board, Icon Main Sale, 3PD, 1PPU	

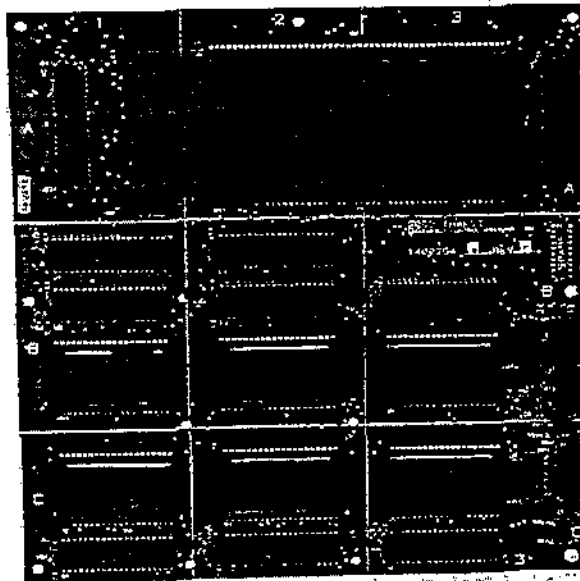


NOTES:

This Display Board is used on 4300, 4330, 4301, & 4331 -2A, 4A, 6A, & 6D Dispensers

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400254-6	Display board, Icon Main Sale, 3PD, 2PPU	

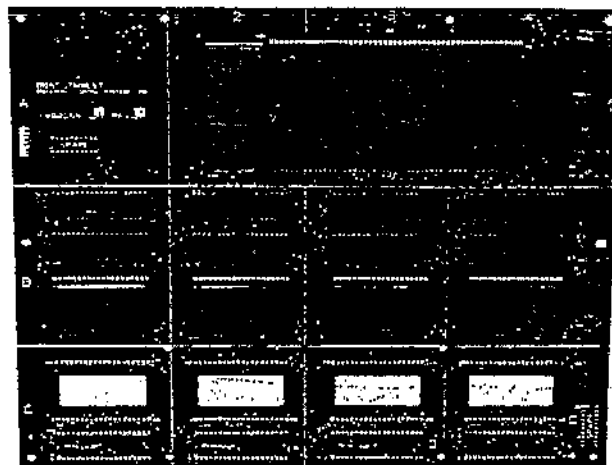
**NOTES:**

This Display Board is used on 4300, 4330, 4301, & 4331 -3A, 5A, 7A, & 7D Dispensers

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400255-1	Display board, Icon Main Sale, 4PD, 1PPU	

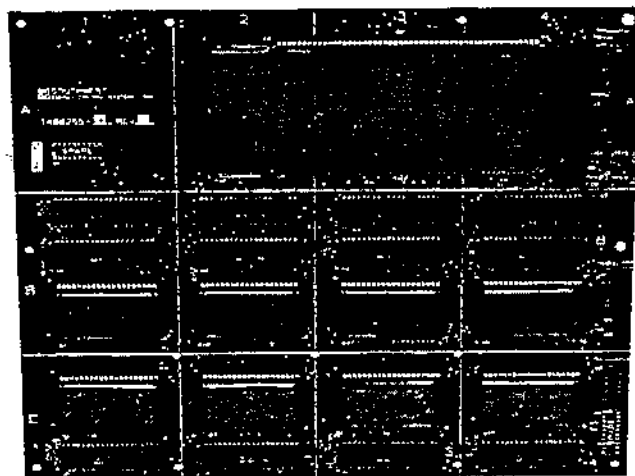


NOTES:

This Display Board is used on 4400 and 4440 -2A, 4A, 6A, & 6D Dispensers

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400255-2	Display board, Icon Main Sale, 4PD, 2PPU	

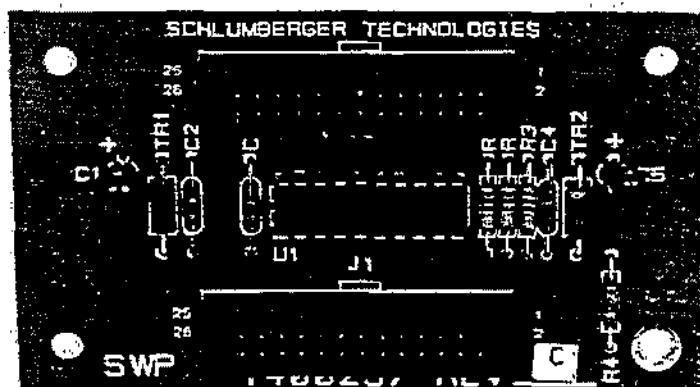
**NOTES:**

This Display Board is used on 4400 and 4440 -3A, 5A, 7A, & 7D Dispensers

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400257	Axiom Printer Interconnect Board, MLPC3	

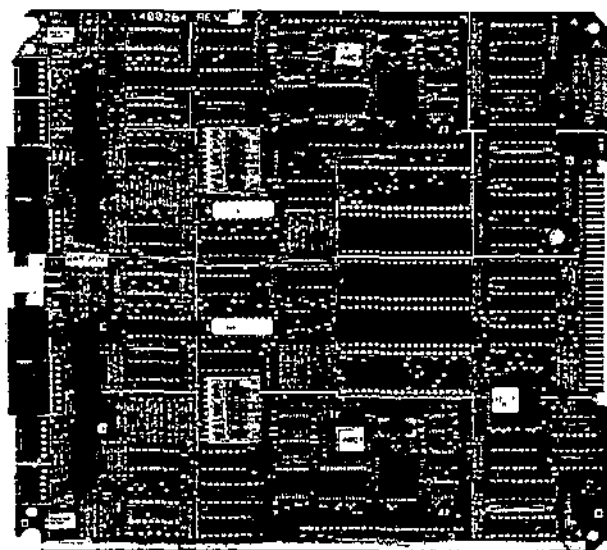


NOTES:

This interconnect board mounts on the of the printer mounting bracket. The board is used on 4000 Series -6, 6A, 6D, 7, 7A, & 7D Dispensers.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400264	Card Reader / Printer Driver Board, MLPC3	

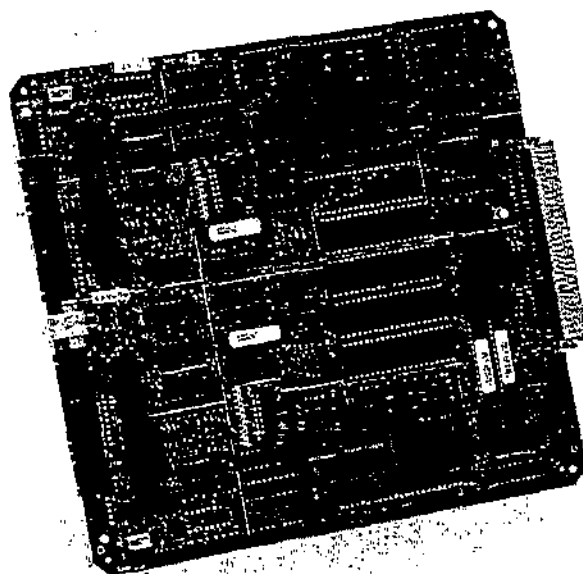
**NOTES:**

This Driver Board is used on 4000 Series -6, 6A, 7, & 7A Dispensers. The Board directly drives the Front Loading Axiom Printer with PN 2600191.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400265	Debit / Printer Driver Board, MLPC3	

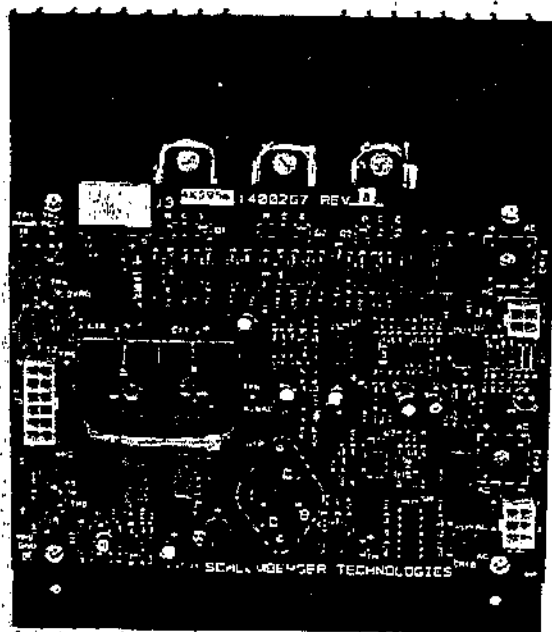


NOTES:

This Driver Board is used on 4000 Series -6D, & 7D Dispensers. The Board directly drives the Front Loading Axiom Printer with PN 2600191, and also interfaces to the Debit Module (PN 2400171).

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1400267	Power Supply, MLPC3, Card Scan compatible	

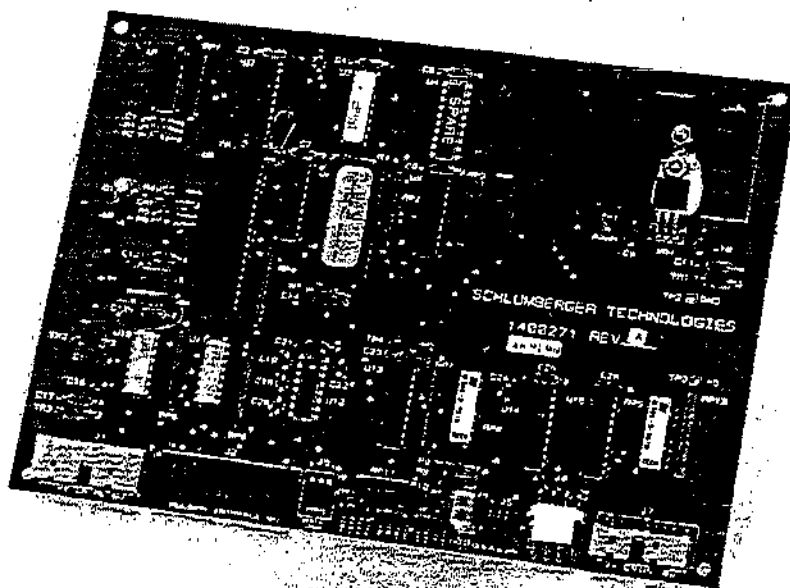
**NOTES:**

This power supply is used in -2, 2A, 3, 3A, 4, 4A, 5, 5A, 6, 6A, 6D, 7, 7A, & 7D dispensers, and can be used with the In-Dispenser Card Readers and Printers (Card Scan). This power supply is not interchangeable with the 1400227 power supply.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400271	Vapor Vac Interface Board, MLPC3	

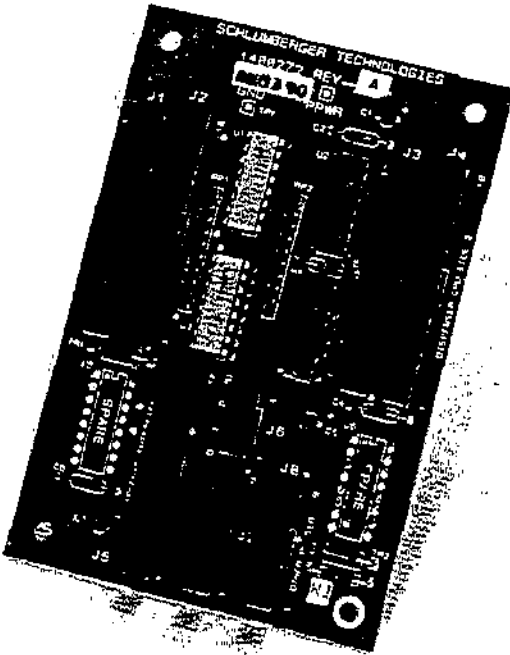


NOTES:

This board is used on Dispensers that have the Vapor Vac, Vapor Vacuum Assist, Canopy.
This Board is mounted in the Vapor Vac Canopy.

4000 Dispenser
Electronic Parts

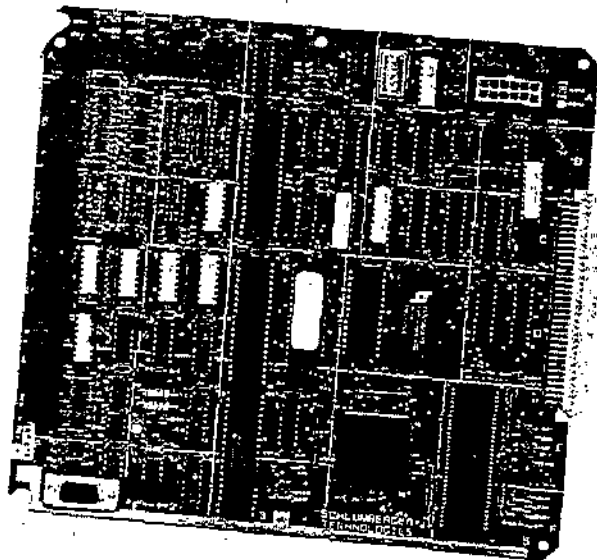
SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400272	Vapor Vac Pulser Interface Board, MLPC3	
		
NOTES:		
This board mounts to the MLPC3 Card Cage and is used to interface to the Vapor Vac Canopy.		

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1400274	CPU Board, MLPC3, Vapor Vac Compatible	

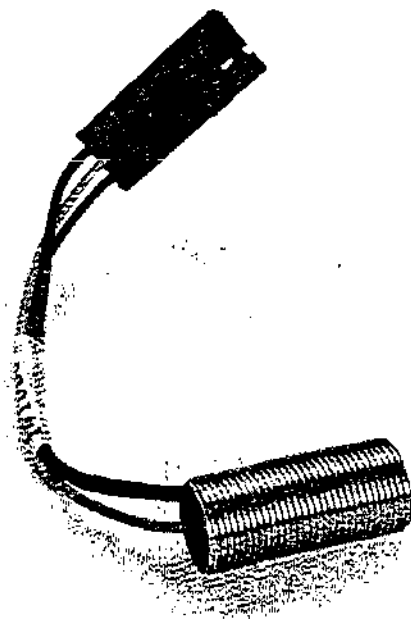


NOTES:

This MLPC3 CPU Board is used in place of the 1400223 CPU in Dispensers that are equipped with the Vapor Vac Canopy.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1410684	Pulser Sensor, proximity magnetic pulse amp	

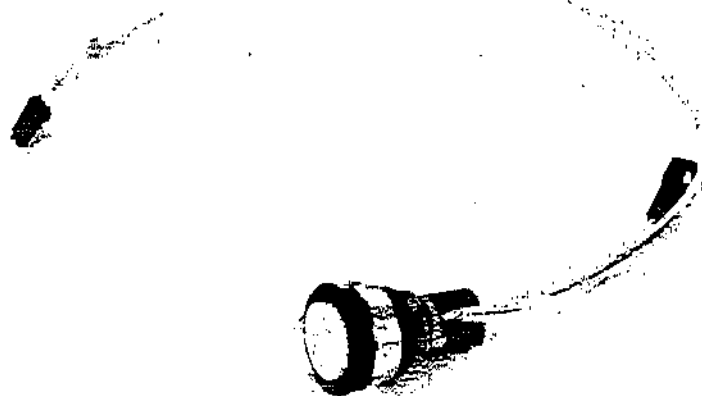
**NOTES:**

This sensor is used in the PN 8800450 Pulser / Totalizer assembly.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

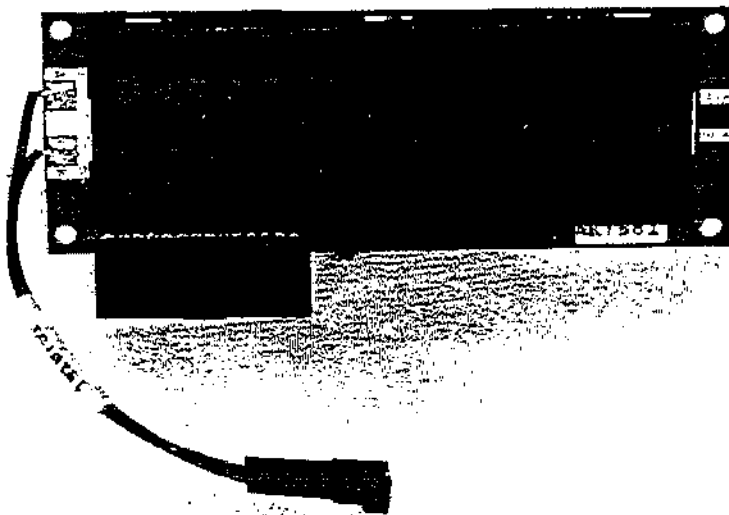
PART NUMBER	DESCRIPTION	REF #
1410702	Switch, Cash / Credit Button	

**NOTES:**

This switch is used on 4000 Series -3 Dispensers. This switch uses the button cover with PN K-9840.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

PART NUMBER	DESCRIPTION	REF #
1410751	Display, Customer, 2X16 Digits	

**NOTES:**

This Display is used on 4000 Series -4, 4A, 5, 5A, 6, 6A, 7, & 7A Dispensers.

ALTERNATE PART NUMBER:**PART #**

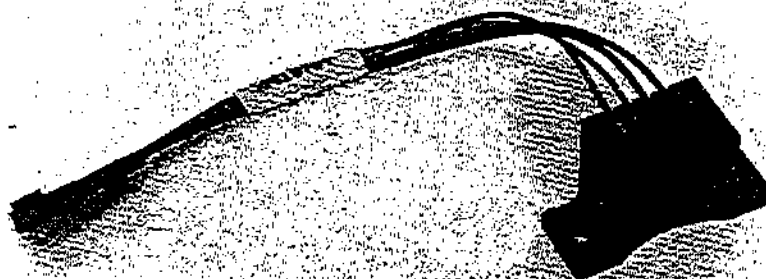
- Customer Display Assembly, 2 X 16 Digits 2400174
- Customer Display Assembly, 2 X 16 Digits w/ Heater Option 2400173

The Customer Display Assembly with Heater Option requires cable with PN 1410776

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
1410789	Pulser Sensor, Proximity Magnetic Dual Pulse Amp	

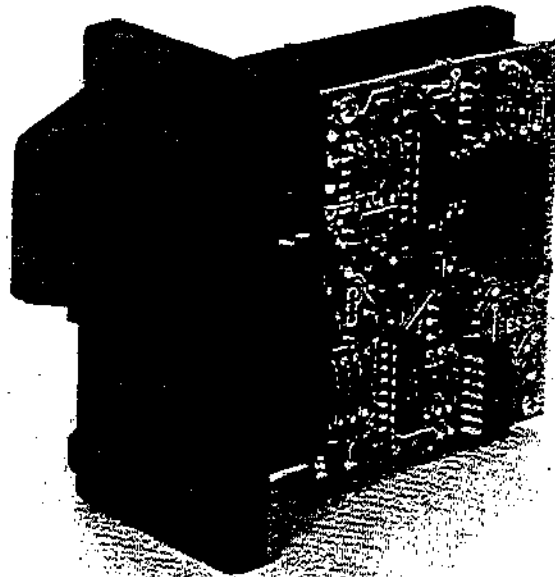
**NOTES:**

This Pulser Sensor is used in the 8800583 Truckstop Pulser Assembly.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
2010044	Credit Card Reader, 2 Track, Push-Pull, Right Up	

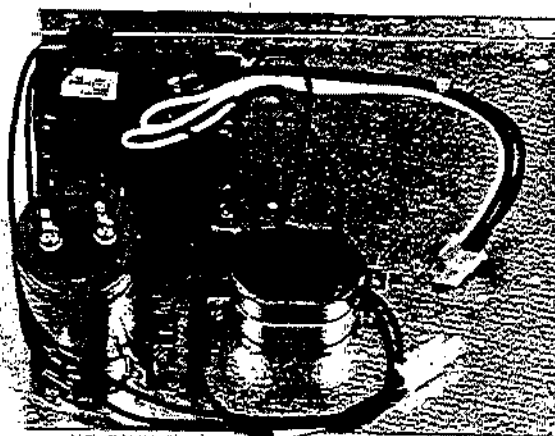
2010051-4000**NOTES:**

This is a "Right Up" Card Reader. A credit card is inserted into the card reader with its magnetic strip on the right side.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
2400162	Transformer Assembly, Standard, MLPC3	
2400165	Transformer Assembly, Standard, 220V / 50 Hz, MLPC3	
2400166	Transformer Assembly, Standard, 220V / 60 Hz, MLPC3	

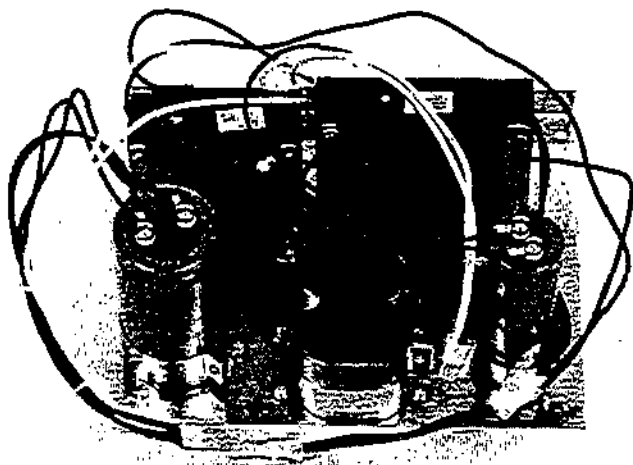
**NOTES:**

This Transformer Assembly is used on 4000 Series-2, 2A, 3, 3A, 4, 4A, 5, & 5A Dispensers.
This Transformer Assembly is not used with Card Scan equipped Dispensers.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
2400163	Transformer Assembly, Expanded, MLPC3	



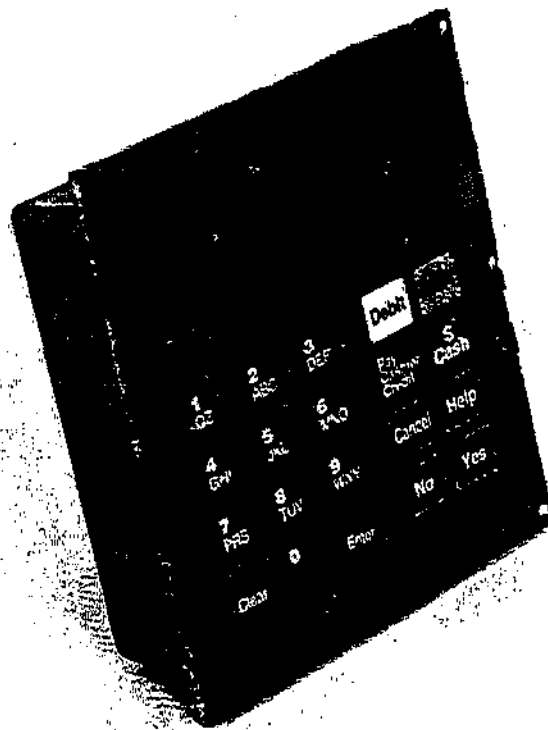
NOTES:

This Transformer Assembly is used on 4000 Series -6, 6A, 6D, 7, 7A, & 7D Dispensers equipped with Card Scan.

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
2400171	Debit Module	

**NOTES:**

The Debit Module is used on 4000 Series - 6D and 7D Dispensers.

4000 Dispenser
Electronic Parts**SECTION 6, SERVICE PARTS**

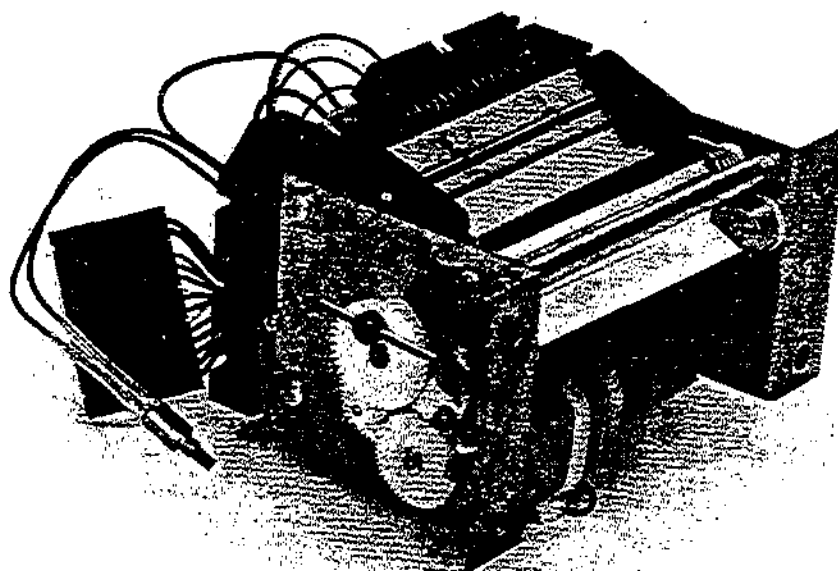
PART NUMBER	DESCRIPTION	REF #
2600145	Intrinsic Safety Barrier, Dual Circuit Card	

**NOTES:**

4000 Dispenser
Electronic Parts

SECTION 6, SERVICE PARTS

PART NUMBER	DESCRIPTION	REF #
2600191	Printer, Axiom Front Loading	

**NOTES:**

Printers must have their cutter blades closed, as shown above, when shipping. This printer is used in Dispensers that have the 1400264 or the 1400265 Card Reader Printer Driver Board.