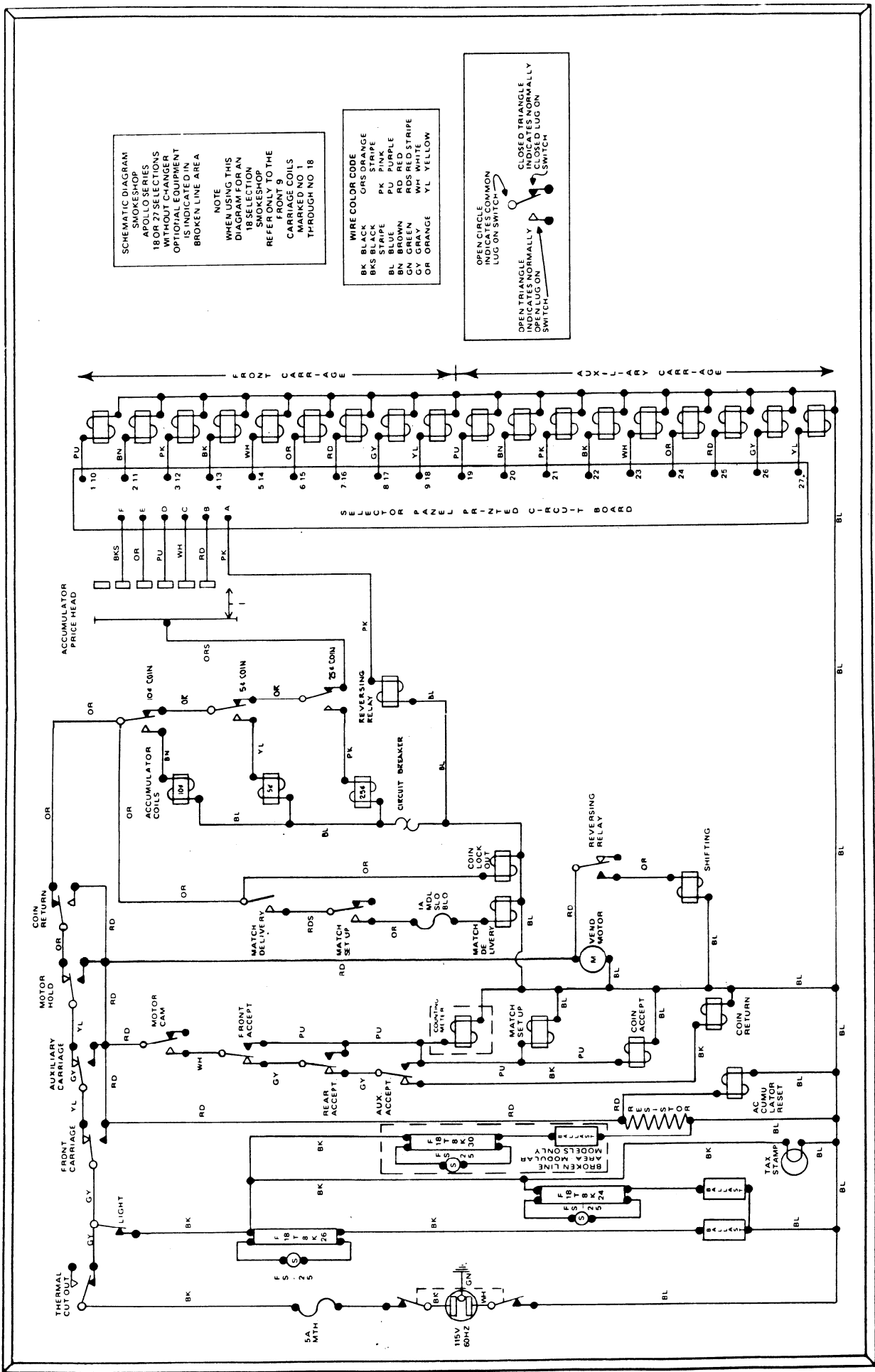


OPEN CIRCLE  
 INDICATES COMMON  
 LUG ON SWITCH  
 CLOSED TRIANGLE  
 INDICATES NORMALLY  
 CLOSED LUG ON  
 SWITCH  
 OPEN TRIANGLE  
 INDICATES NORMALLY  
 OPEN LUG ON SWITCH

**SCHEMATIC DIAGRAM  
 SMOKE SHOP  
 APOLLO SERIES  
 16 OR 27 SELECTIONS  
 WITH CHANGER  
 OPTIONAL EQUIPMENT  
 IS INDICATED IN  
 BROKER LINE AREA**

**NOTE**  
 WHEN USING THIS  
 DIAGRAM FOR AN  
 16 SELECTION  
 SMOKE SHOP  
 REFER ONLY TO THE  
 CARRIAGE COILS  
 MARKED NO. 1  
 THROUGH NO. 16

AUTOMATIC PRODUCTS  
 31 Paul, Minnesota  
 PART NO. 460257  
 REV. 5

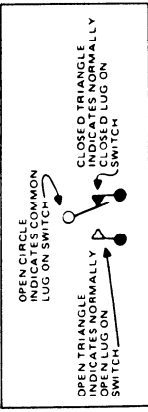


**SCHEMATIC DIAGRAM**  
 SMOKE SHOP  
 APOLLO SERIES  
 18 OR 27 SELECTIONS  
 WITHOUT CHANGER  
 OPTIMUM POINT  
 IS INDICATED IN  
 BROKEN LINE AREA

**NOTE**  
 WHEN USING THIS  
 DIAGRAM FOR AN  
 18 SELECTION  
 SMOKE SHOP  
 REFER ONLY TO THE  
 FRONT COILS  
 MARKED NO 1  
 THROUGH NO 18

**WIRE COLOR CODE**

BK	BLACK	ORS	ORANGE
BKS	BLACK STRIPE	PK	PURPLE
BL	BLUE	PU	PURPLE
BN	BROWN	RD	RED
GN	GREEN	RDS	RED STRIPE
GY	GRAY	WH	WHITE
OR	ORANGE	YL	YELLOW



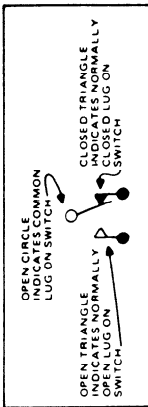
# SCHEMATIC

SCHEMATIC DIAGRAM  
SMOKESHOP  
APOLLO SERIES  
18 OR 27 SELECTIONS  
WITH CHANGER  
OPTIONAL EQUIPMENT  
SMOKESHOP  
BROKEN LINE AREA

NOTE  
WHEN USING THIS  
DIAGRAM FOR AN  
18 SELECTION  
SMOKESHOP  
REFER ONLY TO THE  
FRONT 9  
CARRIAGE COILS  
MARKED NO. 1  
THROUGH NO. 18

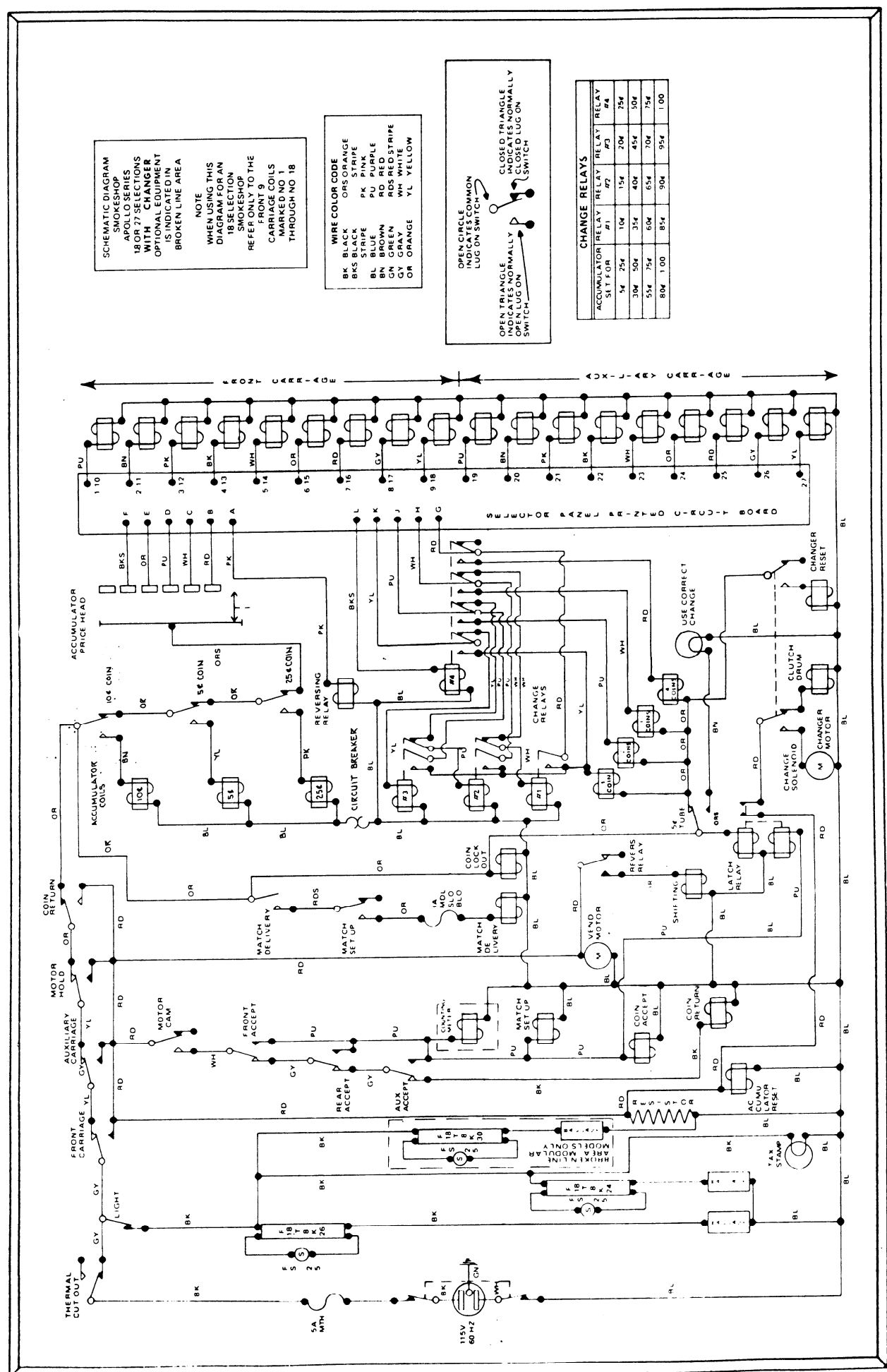
WIRE COLOR CODE

BK	BLACK	ORS	ORANGE
BKS	BLACK STRIPE	PK	PINK
BL	BLUE	RD	RED
BLU	BLUE STRIPE	RDS	RED STRIPE
GN	GREEN	WH	WHITE
GY	GRAY	YL	YELLOW
OR	ORANGE		



CHANGE RELAYS

ACCUMULATOR RELAY	RELAY	'RELAY'	RELAY
ST-1 FOR	Z1	Z2	Z3
1/4 75¢	10¢	15¢	20¢
30¢	50¢	35¢	40¢
55¢	75¢	60¢	65¢
80¢	1 00	85¢	90¢
			95¢
			1 00



115V  
60 Hz