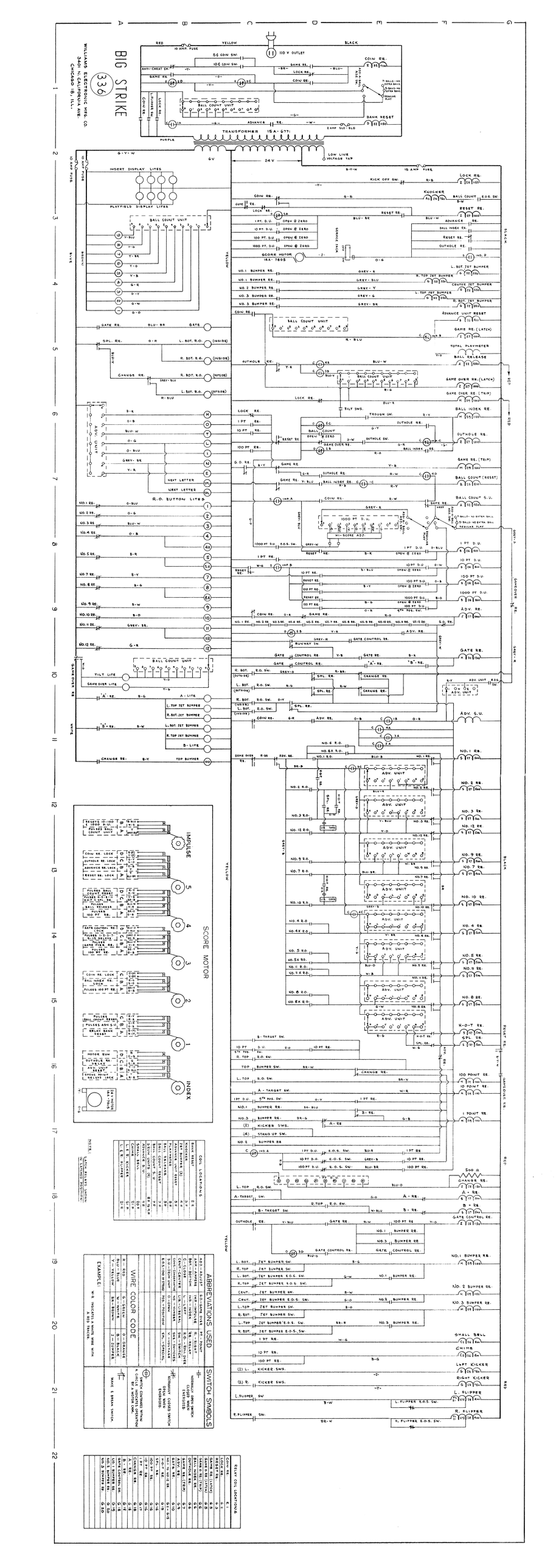
# BIG STRIKE (336)

WILLIAMS ELECTRONIC MFG. CO.
3401 N. CALIFORNIA AVE.
CHICAGO 18, ILL.




NOTE: LATCH RELAYS SHOWN IN UNLATCHED POSITION

| COIL LOCATIONS | |
|---|---|
| BANK RESET | 2-L |
| JET BUMPER (3) | 2-R |
| ADVANCE UNIT RESET | 2-R |
| BALL RELEASE | 3-R |
| BALL TROUGH | 3-R |
| BALL COUNT RESET | 3-R |
| BALL COUNT S.U. | 3-R |
| 25TH UNITS (3) | 3-R |
| SMALL BELL | 3-R |
| CHIMES | 3-R |
| KNOCKER | 3-R |
| L & R. FLIPPER | 3-R |

## ABBREVIATIONS USED

ADJ.-ADJUST
S.O.-SAME OVER
PT.-POINT
BOT.-BOTTOM
IND.-INDEX
RE.-RELAY
C.O.-CLOSE ON
T.O.-TROUGH OVER
CONT.-CONSERVATIVE
NO.-NUMBERS
SW.-SWITCHES
E.O.S.-END OF STROKE
POS.-POSITION
TYP.-TYPICAL

## SWITCH SYMBOLS

NORMALLY OPEN SWITCH CLOSED WHEN ENERGIZED

NORMALLY CLOSED SWITCH OPENS WHEN ENERGIZED

SWITCH COMMON WITH A CONNECTION BY A MOTOR CAM

MAKE & BREAK SWITCH

## WIRE COLOR CODE

| | | | |
|---|---|---|---|
| R.—RED | G.—GREEN | O.—ORANGE | |
| Y.—YELLOW | BRN.—BROWN | 2—2 JUMPER | |

EXAMPLE: W-R INDICATES WHITE WIRE WITH RED TRACER

| RELAY COIL LOCATIONS | |
|---|---|
| COIN RE. | E-1 |
| LOCK RE. | D-1 |
| RESET RE. | D-3 |
| GAME RE. (LATCH) | D-3 |
| GAME RE. (TRIP) | D-3 |
| OUTHOLE RE. | D-5 |
| GAME OVER RE. | D-5 |
| BALL INDEX RE. | D-6 |
| GATE RE. | D-7 |
| TILT RE. | D-7 |
| NO. 1 BUMPER RE. | D-9 |
| SPL. RE. | D-10 |
| 10 PT. RE. | D-10 |
| 1 PT. RE. | D-10 |
| A - RE. | D-11 |
| B - RE. | D-11 |
| NO. 2 BUMPER RE. | D-12 |
| NO. 3 BUMPER RE. | D-12 |