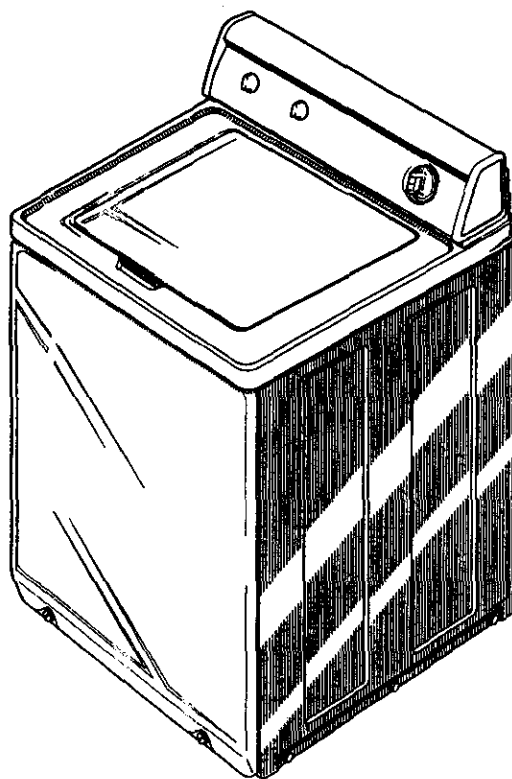


Service

Manual for Automatic Washers

Service Manual for
Amana®



W424SE1A

Models and manufacturing numbers in this manual

LWA50AL	PLWA50AL
LWA50AW	PLWA50AW
LWA65AL	PLWA65AL
LWA65AW	PLWA65AW
LWA90AL	PLWA90AL
LWA90AW	PLWA90AW
LWD67AL	PLWD67AL
LWD67AW	PLWD67AW
LWD70AL	PLWD70AL
LWD70AW	PLWD70AW

This manual is to be used by qualified appliance technicians only. Amana does not assume any responsibility for property damage or personal injury for improper service procedures done by an unqualified person.

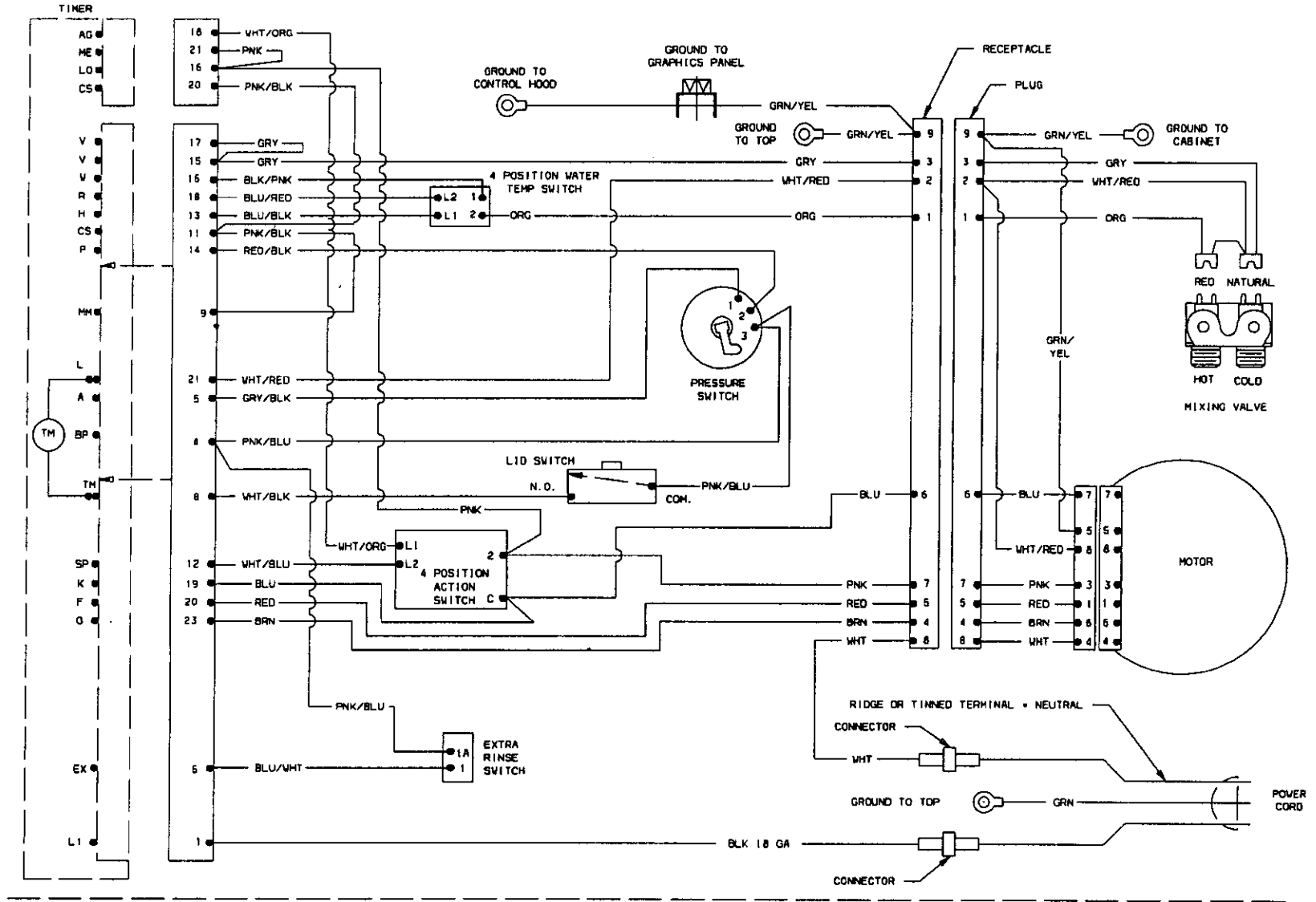
Amana

RS3100006
Revision 1
39011
April 1999

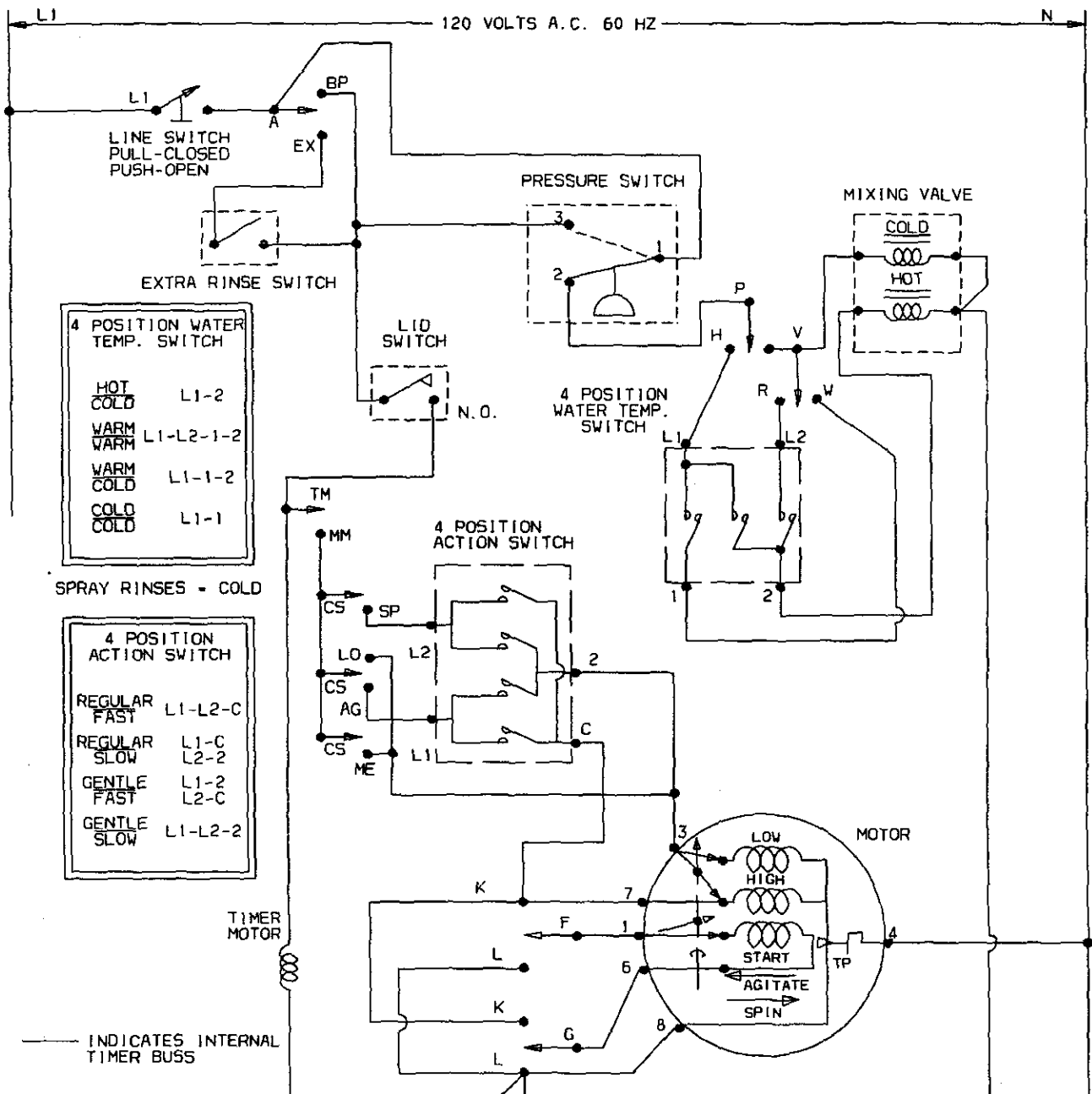
MODELS LW66A*, LWD67A*

11-10

CONNECTION DIAGRAM



SCHEMATIC



WARNING

Failure to install, maintain, and/or operate this machine according to the manufacturer's instructions may result in conditions which can produce bodily injury and/or property damage.

W030

MODELS LWA65A*, LWD67A*

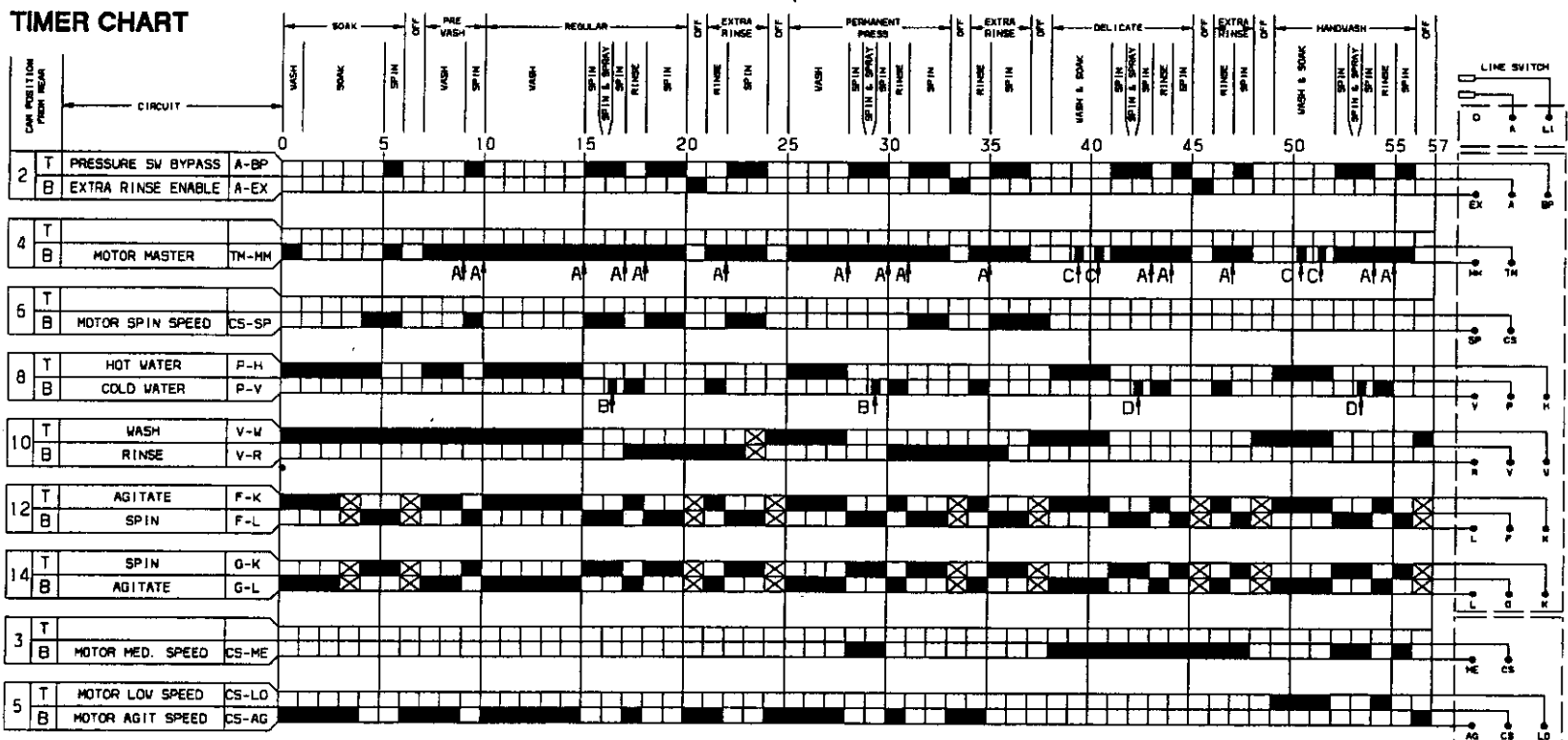
11-11

RS3100006 (39011)
Rev. 0



MODELS LWA65A*, LWD67A*
11-12

TIMER CHART



BLACK HOUSING WIRE POSITION		
3	2	1
6	5	4
BLU/ WHT	GRY/ BLK	PWK/ BLU
9	8	7
PWK/ BLK	WHT/ BLK	
12	11	10
WHT/ BLU	PWK/ BLK	
15	14	13
GRY	RED/ BLK	BLU/ BLK
16	17	18
BLU/ RED	GRY	BLK/ PWK
21	20	19
WHT/ RED	RED	BLU
24	23	22
	SPN	
21	20	19
PWK	PWK/ BLK	
18	17	16
WHT/ GRN		PWK

WIRE POSITION

A WARNING

Failure to read and follow the instructions in this manual may result in personal injury or property damage. Read and follow the instructions in this manual before using the product.

THIS MACHINE MANUFACTURED UNDER ONE OR MORE OF THE FOLLOWING PATENTS:
UNITED STATES NO. 3,293,974,
3,839,795; 3,646,642
CANADIAN NO. 1,009,895,
994,846
OTHER PATENTS PENDING

☐ CONTACTS OPEN
☒ CONTACTS CLOSED
☒ CONTACTS CAN BE OPEN OR CLOSED
NOTE: CS-ME AND CS-LO CONTACTS BOTH CONNECT TO LOW SPEED MOTOR WINDINGS ON THIS MODEL.

PART NO. 39618

Notes

