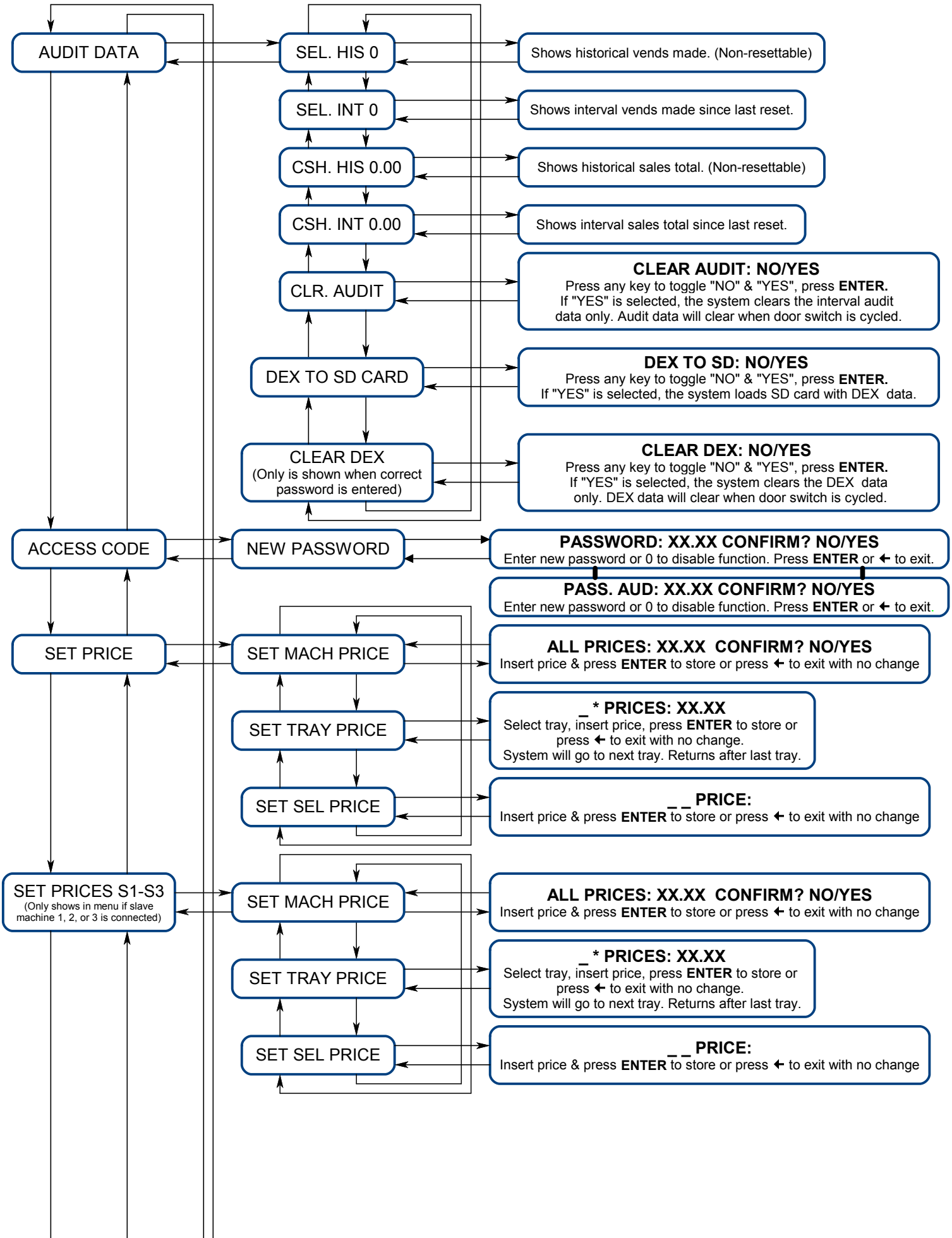
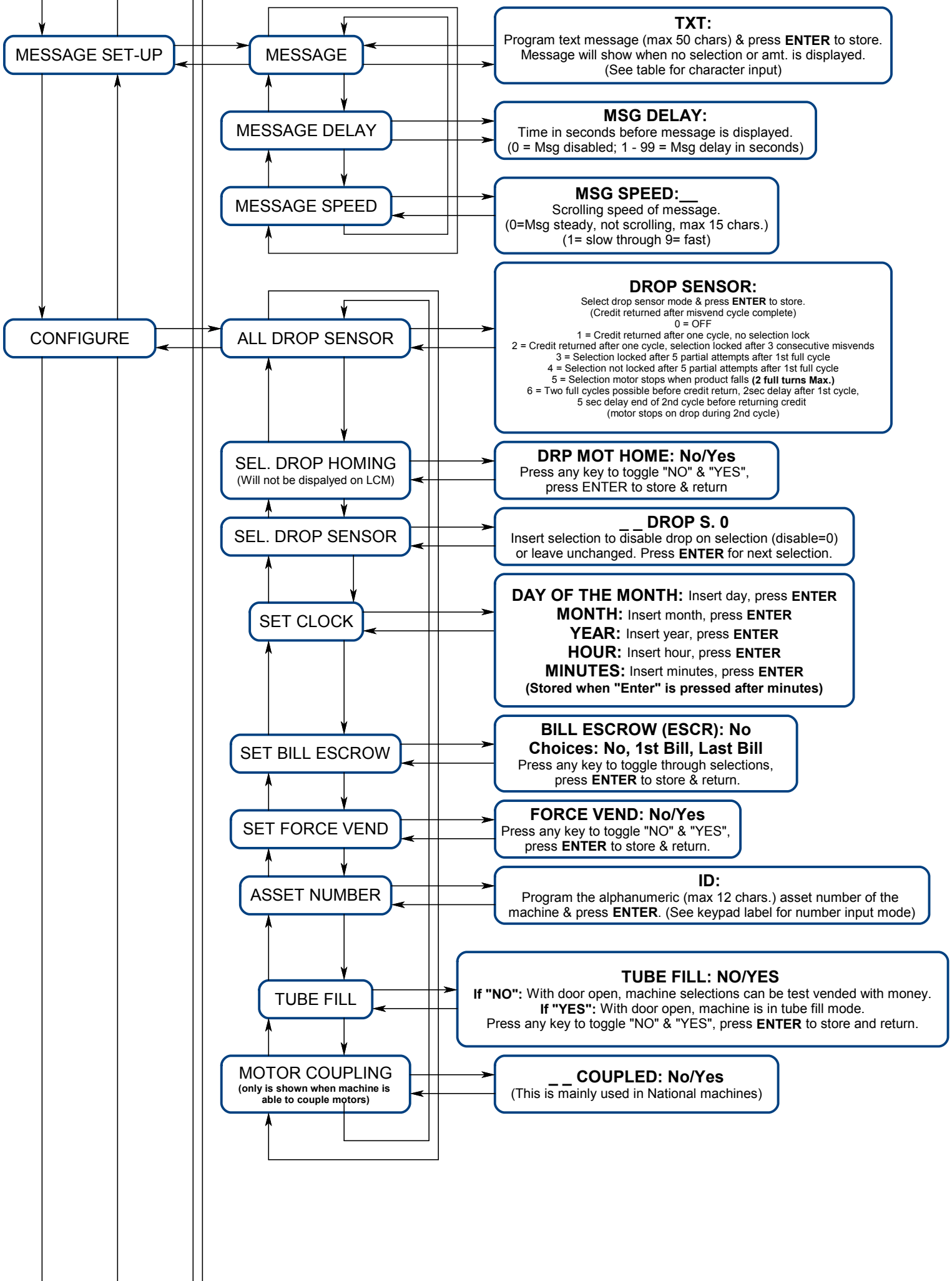
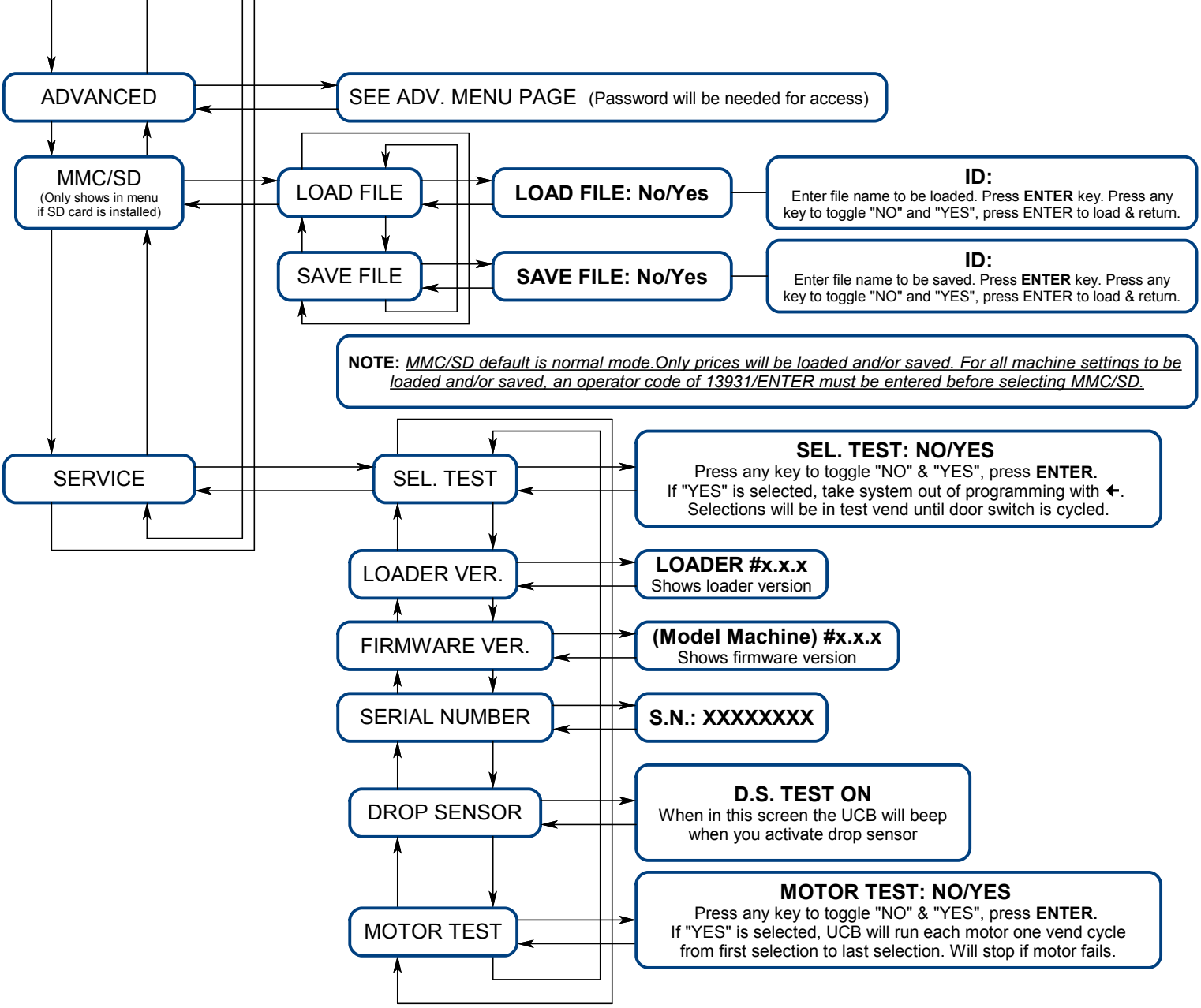
PROGRAMMING INSTRUCTIONS

Place and leave in machine for referance




MESSAGE SET-UP
MESSAGE
TXT:
Program text message (max 50 chars) & press ENTER to store.
Message will show when no selection or amt. is displayed.
(See table for character input)
MESSAGE DELAY
MSG DELAY:
Time in seconds before message is displayed.
(0 = Msg disabled; 1 - 99 = Msg delay in seconds)
MESSAGE SPEED
MSG SPEED:__
Scrolling speed of message.
(0=Msg steady, not scrolling, max 15 chars.)
(1= slow through 9= fast)
CONFIGURE
ALL DROP SENSOR
DROP SENSOR:
Select drop sensor mode & press ENTER to store.
(Credit returned after misvend cycle complete)
0 = OFF
1 = Credit returned after one cycle, no selection lock
2 = Credit returned after one cycle, selection locked after 3 consecutive misvends
3 = Selection locked after 5 partial attempts after 1st full cycle
4 = Selection not locked after 5 partial attempts after 1st full cycle
5 = Selection motor stops when product falls (2 full turns Max.)
6 = Two full cycles possible before credit return, 2sec delay after 1st cycle,
5 sec delay end of 2nd cycle before returning credit
(motor stops on drop during 2nd cycle)
SEL. DROP HOMING
(Will not be dispalyed on LCM)
DRP MOT HOME: No/Yes
Press any key to toggle "NO" & "YES",
press ENTER to store & return
SEL. DROP SENSOR
_ _ DROP S. 0
Insert selection to disable drop on selection (disable=0)
or leave unchanged. Press ENTER for next selection.
SET CLOCK
DAY OF THE MONTH: Insert day, press ENTER
MONTH: Insert month, press ENTER
YEAR: Insert year, press ENTER
HOUR: Insert hour, press ENTER
MINUTES: Insert minutes, press ENTER
(Stored when "Enter" is pressed after minutes)
SET BILL ESCROW
BILL ESCROW (ESCR): No
Choices: No, 1st Bill, Last Bill
Press any key to toggle through selections,
press ENTER to store & return.
SET FORCE VEND
FORCE VEND: No/Yes
Press any key to toggle "NO" & "YES",
press ENTER to store & return.
ASSET NUMBER
ID:
Program the alphanumeric (max 12 chars.) asset number of the
machine & press ENTER. (See keypad label for number input mode)
TUBE FILL
TUBE FILL: NO/YES
If "NO": With door open, machine selections can be test vended with money.
If "YES": With door open, machine is in tube fill mode.
Press any key to toggle "NO" & "YES", press ENTER to store and return.
MOTOR COUPLING
(only is shown when machine is
able to couple motors)
_ _ COUPLED: No/Yes
(This is mainly used in National machines)


ADVANCED
SEE ADV. MENU PAGE (Password will be needed for access)
MMC/SD
(Only shows in menu if SD card is installed)
LOAD FILE
LOAD FILE: No/Yes
ID:
Enter file name to be loaded. Press ENTER key. Press any key to toggle "NO" and "YES", press ENTER to load & return.
SAVE FILE
SAVE FILE: No/Yes
ID:
Enter file name to be saved. Press ENTER key. Press any key to toggle "NO" and "YES", press ENTER to load & return.
NOTE: MMC/SD default is normal mode.Only prices will be loaded and/or saved. For all machine settings to be loaded and/or saved, an operator code of 13931/ENTER must be entered before selecting MMC/SD.
SERVICE
SEL. TEST
SEL. TEST: NO/YES
Press any key to toggle "NO" & "YES", press ENTER.
If "YES" is selected, take system out of programming with ←.
Selections will be in test vend until door switch is cycled.
LOADER VER.
LOADER #x.x.x
Shows loader version
FIRMWARE VER.
(Model Machine) #x.x.x
Shows firmware version
SERIAL NUMBER
S.N.: XXXXXXXX
DROP SENSOR
D.S. TEST ON
When in this screen the UCB will beep when you activate drop sensor
MOTOR TEST
MOTOR TEST: NO/YES
Press any key to toggle "NO" & "YES", press ENTER.
If "YES" is selected, UCB will run each motor one vend cycle from first selection to last selection. Will stop if motor fails.