

TECHNICAL DOCUMENTATION

SP6_01

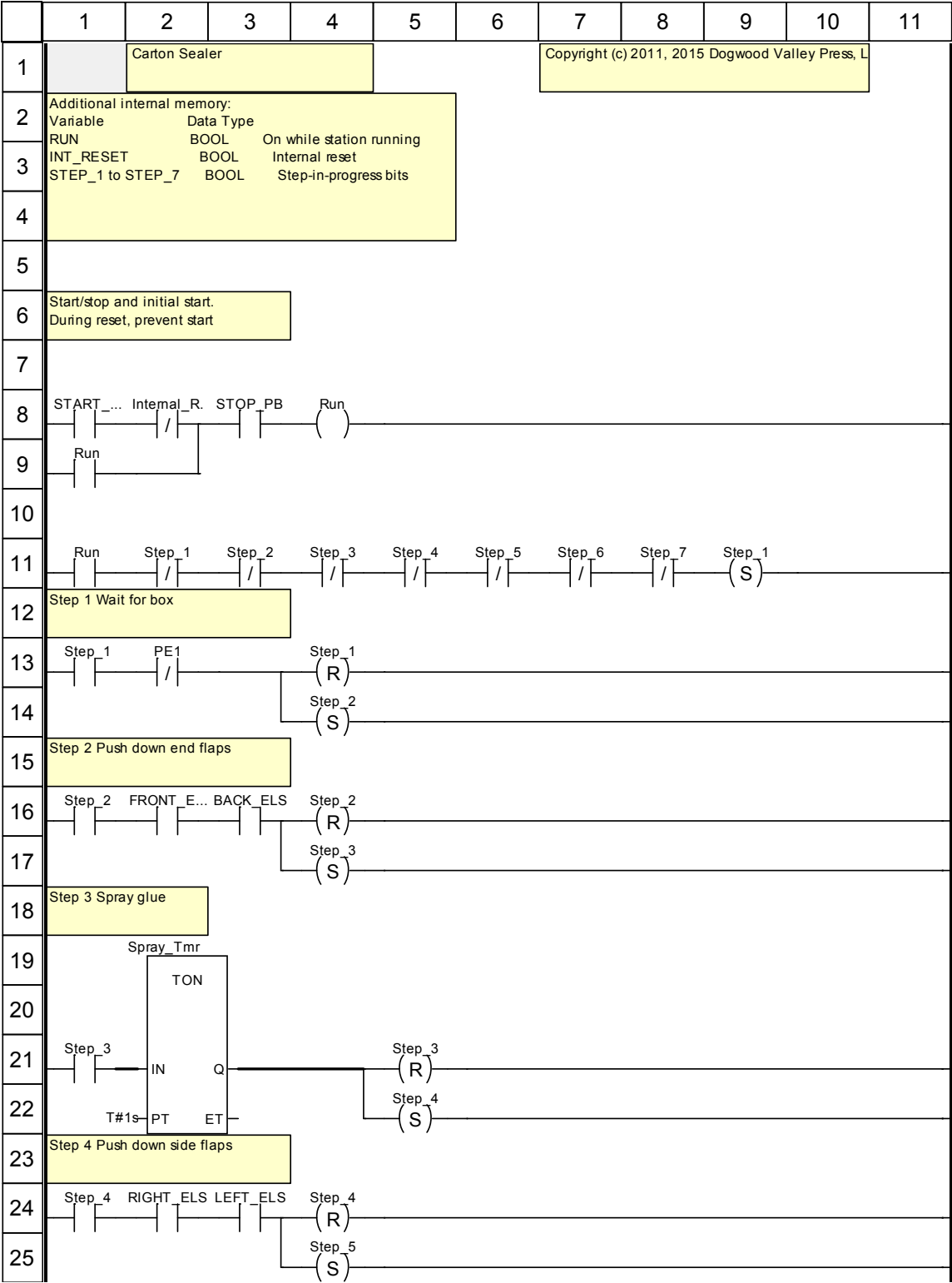
Project	SP6_01
Designer	
Application	sp6_01.stu
Software Version	Unity Pro L V10.0
Creation Date	4/12/2011 8:52:23 PM
Last Modification Date	12/12/2015 8:37:39 PM
Target PLC	BMX P34 1000 02.00CPU 340-10 Modbus

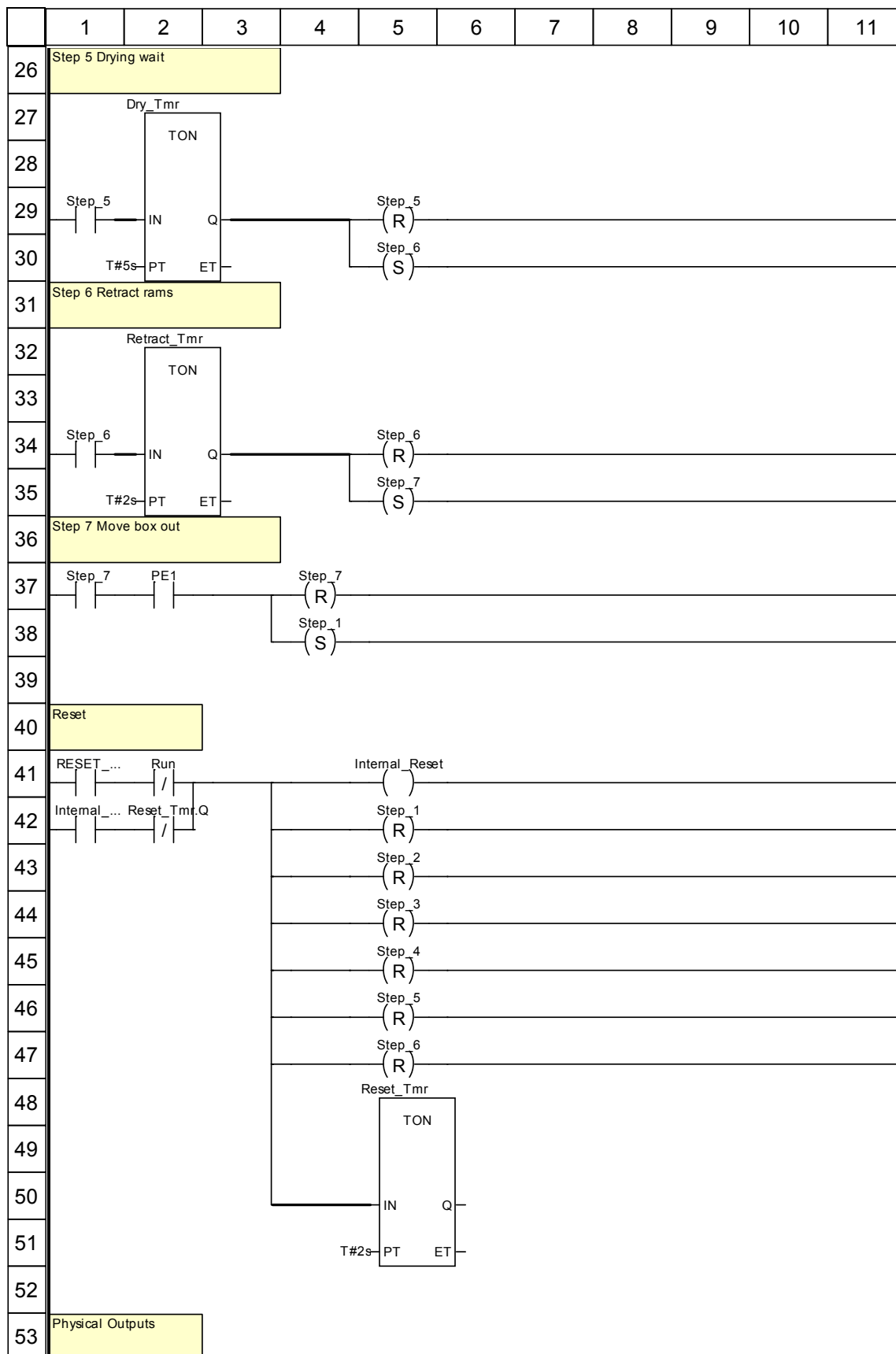
MAST

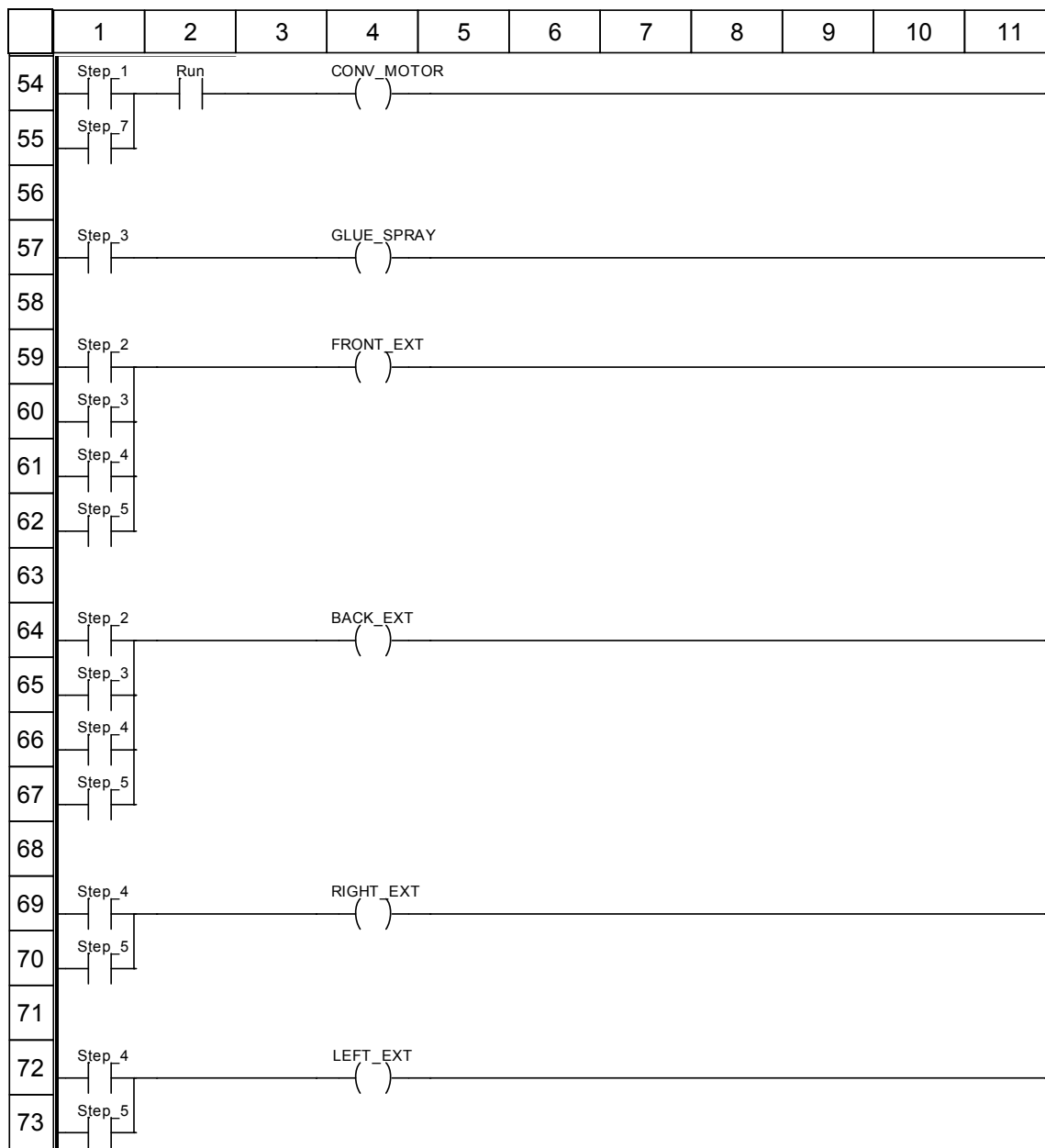
Specific properties

Configuration	Cyclic
Task period configuration	0
Watchdog time configuration	250

main : [MAST]







Truncated labels:

Label	Position(s)
FRONT_ELS	(2, 16)
Internal_Reset	(2, 8) (1, 42)
RESET_PB	(1, 41)
START_PB	(1, 8)

Cross References

Application:

Addresses

Object	Referred into	Location	Usage
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Variables or FB instances

Object	Referred into	Location	Usage
BACK_ELS	main : [MAST]	(l 16, c: 3)	R
BACK_EXT	main : [MAST]	(l 64, c: 4)	W
CONV_MOTOR	main : [MAST]	(l 54, c: 4)	W
Dry_Tmr	main : [MAST]	(l 27, c: 2)	FC
		(l 27, c: 2)	R
		(l 27, c: 2)	R
FRONT_ELS	main : [MAST]	(l 16, c: 2)	R
FRONT_EXT	main : [MAST]	(l 59, c: 4)	W
GLUE_SPRAY	main : [MAST]	(l 57, c: 4)	W
Internal_Reset	main : [MAST]	(l 8, c: 2)	R
		(l 41, c: 5)	W
		(l 42, c: 1)	R
LEFT_ELS	main : [MAST]	(l 24, c: 3)	R
LEFT_EXT	main : [MAST]	(l 72, c: 4)	W
PEI	main : [MAST]	(l 13, c: 2)	R
		(l 37, c: 2)	R
RESET_PB	main : [MAST]	(l 41, c: 1)	R
RIGHT_ELS	main : [MAST]	(l 24, c: 2)	R
RIGHT_EXT	main : [MAST]	(l 69, c: 4)	W
Reset_Tmr	main : [MAST]	(l 42, c: 2)	R
		(l 48, c: 5)	FC
		(l 48, c: 5)	R
		(l 48, c: 5)	R
Retract_Tmr	main : [MAST]	(l 32, c: 2)	FC
		(l 32, c: 2)	R
		(l 32, c: 2)	R
Run	main : [MAST]	(l 8, c: 4)	W
		(l 9, c: 1)	R
		(l 11, c: 1)	R
		(l 41, c: 2)	R
		(l 54, c: 2)	R
START_PB	main : [MAST]	(l 8, c: 1)	R
STOP_PB	main : [MAST]	(l 8, c: 3)	R
Spray_Tmr	main : [MAST]	(l 19, c: 2)	FC
		(l 19, c: 2)	R
		(l 19, c: 2)	R
Step_1	main : [MAST]	(l 11, c: 2)	R
		(l 11, c: 9)	W
		(l 13, c: 1)	R
		(l 13, c: 4)	W
		(l 38, c: 4)	W
		(l 42, c: 5)	W
		(l 54, c: 1)	R
Step_2	main : [MAST]	(l 11, c: 3)	R
		(l 14, c: 4)	W

Cross References

Object	Referred into	Location	Usage
		(l 16, c: 1)	R
		(l 16, c: 4)	W
		(l 43, c: 5)	W
		(l 59, c: 1)	R
		(l 64, c: 1)	R
Step_3	main : [MAST]	(l 11, c: 4)	R
		(l 17, c: 4)	W
		(l 21, c: 1)	R
		(l 21, c: 5)	W
		(l 44, c: 5)	W
		(l 57, c: 1)	R
		(l 60, c: 1)	R
		(l 65, c: 1)	R
Step_4	main : [MAST]	(l 11, c: 5)	R
		(l 22, c: 5)	W
		(l 24, c: 1)	R
		(l 24, c: 4)	W
		(l 45, c: 5)	W
		(l 61, c: 1)	R
		(l 66, c: 1)	R
		(l 69, c: 1)	R
		(l 72, c: 1)	R
Step_5	main : [MAST]	(l 11, c: 6)	R
		(l 25, c: 4)	W
		(l 29, c: 1)	R
		(l 29, c: 5)	W
		(l 46, c: 5)	W
		(l 62, c: 1)	R
		(l 67, c: 1)	R
		(l 70, c: 1)	R
		(l 73, c: 1)	R
Step_6	main : [MAST]	(l 11, c: 7)	R
		(l 30, c: 5)	W
		(l 34, c: 1)	R
		(l 34, c: 5)	W
		(l 47, c: 5)	W
Step_7	main : [MAST]	(l 11, c: 8)	R
		(l 35, c: 5)	W
		(l 37, c: 1)	R
		(l 37, c: 4)	W
		(l 55, c: 1)	R