DxA0 Receives from the work machine To STOP or REPEATED START  No 0 1 0 1 0 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address and  No 0 1 1 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address and  No 0 1 1 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address response;  TWGCE = 1 The response time of broadcast  No 0 1 0 1 1 Will switch to unaddressed Slave mode; slave address response;  TWGCE = 1 The response time of broadcast  No 0 1 0 1 1 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 0 1 0 1 1 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 0 1 1 Will switch to unaddressed Slave mode; slave address response; TWGCE = 1 When the			1	1		1	
TWGCE = 1 When the response to the broadcast; transmitting the bus is free START  OxAO Receives from the work machine To STOP or REPEATED START  No 0 0 1 1 0 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address and  No 0 1 1 0 Will switch to unaddressed Slave mode; slave address response;  TWGCE = 1 The response time of broadcast  No 0 1 0 1 0 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed Slave mode; slave address response;			data				
OxAO Receives from the work machine To STOP or REPEATED START  No 0 0 1 1 0 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address and No 0 0 1 1 Will switch to unaddressed Slave mode; slave address response;  TWGCE = 1 The response time of broadcast address; transmitting the bus is free START  No 1 0 1 0 Will switch to unaddressed Slave mode; slave addressed Slave mode; slave will not respond to a broadcast address response;  TWGCE = 1 The response time of broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START							address response;
To STOP or action  No 0 0 1 0 Will switch to unaddressed  No 0 0 1 1 Will switch to unaddressed  No 0 0 1 1 Will switch to unaddressed  No 0 0 1 1 1 Will switch to unaddressed  Slave mode; slave address and  No 1 0 1 0 Will switch to unaddressed  Slave mode; slave address response;  TWGCE = 1 The response time of broadcast  address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed  Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed  Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START							TWCCE = 1 When the
OxAO Receives from the work machine To STOP or REPEATED START  No 0 0 1 1 0 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address and  No 0 0 1 1 1 Will switch to unaddressed Slave mode; slave address response;  TWGCE = 1 The response time of broadcast address slave will not respond to a broadcast address response;  No 1 0 1 0 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START							
0xA0 Receives from the work machine To STOP or REPEATED START  No 0 0 1 1 0 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address and  No 0 0 1 1 1 Will switch to unaddressed Slave mode; slave address response;  TWGCE = 1 The response time of broadcast address respond to a broadcast Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START							
To STOP or REPEATED START    Slave mode; slave will not respond to a broadcast address and							transmitting the bus is free START
REPEATED START  No 0 0 1 1 Will switch to unaddressed Slave mode; slave address response;  TWGCE = 1 The response time of broadcast  No 1 0 1 0 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed Slave mode; slave address response;	0xA0 Receives from the work machine		No	0	0	1	0 Will switch to unaddressed
No 0 0 1 1 Will switch to unaddressed  Slave mode; slave address response;  TWGCE = 1 The response time of broadcast  No 1 0 1 0 Will switch to unaddressed  Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed  Slave mode; slave address response;		To STOP or	action				Slave mode; slave will not
No 0 0 1 1 Will switch to unaddressed  Slave mode; slave address response;  TWGCE = 1 The response time of broadcast  No 1 0 1 0 Will switch to unaddressed  Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed  Slave mode; slave address response;		REPEATED START					respond to a broadcast
Slave mode; slave address response;  TWGCE = 1 The response time of broadcast  No 1 0 1 0 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed Slave mode; slave address response;							address and
Address response;  TWGCE = 1 The response time of broadcast  No 1 0 1 0 Will switch to unaddressed  Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed  Slave mode; slave address response;			No	0	0	1	1 Will switch to unaddressed
TWGCE = 1 The response time of broadcast  No 1 0 1 0 will switch to unaddressed  Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 will switch to unaddressed  Slave mode; slave address response;			action				Slave mode; slave
No 1 0 1 0 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed Slave mode; slave address response;							address response;
No 1 0 1 0 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed Slave mode; slave address response;							
No 1 0 1 0 Will switch to unaddressed Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed Slave mode; slave address response;							TWGCE = 1 The response
action  Slave mode; slave will not respond to a broadcast address; transmitting the bus is free START  No 1 0 1 1 Will switch to unaddressed action  Slave mode; slave address response;							time of broadcast
No 1 0 1 1 Will switch to unaddressed Slave mode; slave address response;			No	1	0	1	0 Will switch to unaddressed
No 1 0 1 1 Will switch to unaddressed action Slave mode; slave address response;			action				Slave mode; slave will not
No 1 0 1 1 Will switch to unaddressed action Slave mode; slave address response;							respond to a broadcast
No 1 0 1 1 Will switch to unaddressed action Slave mode; slave address response;							
No 1 0 1 1 Will switch to unaddressed action Slave mode; slave address response;							
action  Slave mode; slave address response;							
address response;			No	1	0	1	1 Will switch to unaddressed
address response;			action				Slave mode; slave
							address response;
TWGCE = 1 When the							
							TWGCE = 1 When the
response to the broadcast;							response to the broadcast;
transmitting the bus is free START							transmitting the bus is free START

And a state machine format from FIG reception mode is as follows: