

Variable Name	Port	Channel	PCM ID	
<b>Controllers</b>				Updated JMH 2/1/19
				Updated ERR 2/2/19
				Updated ERR 2/17/19
				Updated DMF 2/28/19
<b>Drive</b>				
Right	PWM	0,1		
Left	PWM	2,3		
Elevator Motor 1	PWM			
Elevator Motor 2	PWM			
Infeed	PWM	4,5		
<b>Sensors</b>				
Right Drive Encoder	DIO		1, 2	
Left Drive Encoder	DIO		3, 4	
Pressure Encoder	DIO	0		
Elevator Bottom Encoder	DIO		6	
Elevator Top Encoder	DIO		5	
End Effector Top Encoder	DIO		7	
<b>Solenoids</b>				
Drive Gear Shift (Single Ac	PCM		0	0
Elevator Collapse			1	0
Hatch Fingers			2	0
Can Bus				
Elevator	0, 1			
Hatch Mechanism		2		