

Pin	Name	Internal	ID	Pin	Function	
1	Lateral G	Internal	240	1	VBAT	12V sw
2	Long G	Internal	241	2	Vref	
3	LF Shock		242	3	Digital 1	Flow meter 1
4	RF Shock		243	4	Digital 2	Flow meter 2
5	LR Shock		244	5	Digital 3	Clutch Speed
6	RR Shock		245	6	Digital 4	
7	Brake Pressure		246	7	Output 1	
8	Trans Pressure		247	8	Output 2	
9	LR Ride Height		248	9	Output 3	
10				10	Output 4	
11	RR Ride Height		249	11	SW1	N/C
12				12	SW2	N/C
13	LF Ride Height		250	13	CAN +	
14				14	CAN -	
15	Left Wheelie Bar		251	15	GND	PWR GND
16				16	GND	PWR GND
17	Right Wheelie Bar		252			
18						
19	Trans Temp		253			
20						
21	Track Temp +		254			
22	Track Temp -					
23	Tire Temp +		255	Expansion box wiring		
24	Tire Temp -					
25	Vref	5 volts				
26	Vref					
27	Vref					
28	10 Volt Out					
29	Shield					
30	GND	Signal GND				
31	GND					
32	GND					