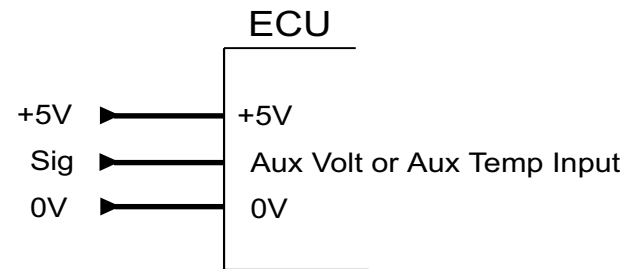
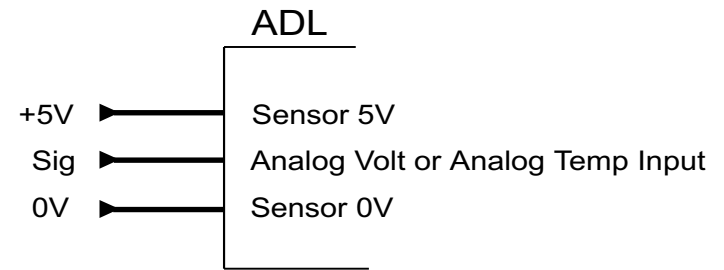
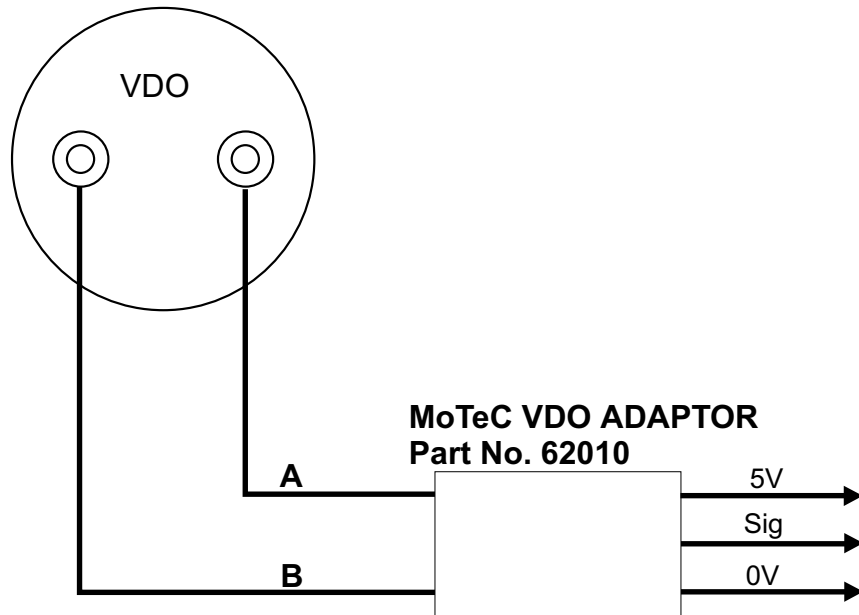
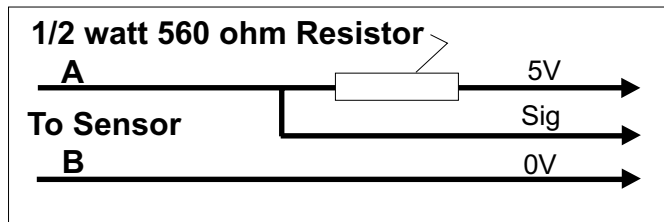


VDO Pressure Sensor



VDO Adaptor Schematic



Note: If using a temperature input on the ADL, the adaptor is not required . Point A is wired to the input pin (SIG) and point B to 0 Volt pin (0V).

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Title **VDO PRESSURE SENSOR**

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NOTE: The VDO adaptor is required for this calibration.

M8 ECU SENSOR SETUP			
Sensor	SCALE	AUX VOLT	AUX TEMP
5 BAR VDO 360-720	KPA	-16	-16
	LBS/IN	-22	-22
10 BAR VDO 360-721	KPA	-17	-17
	LBS/IN	-23	-23

5 BAR SENSOR DISPLAY KPA

	0	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400	420	440	460	480	500
AUX VOLT	15	22	33	46	57	71	82	95	102	115	124	134	145	152	161	169	180	186	194	199	207	214	221	230	238	242
AUX TEMP	22	34	55	68	84	105	120	138	148	166	179	192	206	216	228	239	253	260	269	277	287	297	305	316	325	330

5 BAR SENSOR DISPLAY LBS/IN

	0	2	5	8	11	14	17	20	23	26	29	31	34	37	40	43	46	49	52	55	58	60	63	66	69	72
AUX VOLT	15	24	34	48	60	71	80	93	104	111	120	129	139	148	157	168	176	183	191	198	205	212	219	225	232	242
AUX TEMP	22	35	51	70	88	104	117	132	149	160	170	185	197	209	224	238	248	257	266	276	285	294	302	310	320	330

10 BAR SENSOR DISPLAY KPA

	0	50	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250
AUX VOLT	25	39	54	68	82	96	108	120	133	145	155	166	177	186	195	203	212	221	228	234	240	241	242	243	244	245
AUX TEMP	30	54	78	101	125	150	174	199	223	234	247	258	269	280	287	295	304	311	317	320	326	327	328	329	330	331

10 BAR SENSOR DISPLAY LBS/IN

	0	7	14	21	29	36	43	50	58	65	72	79	87	94	101	108	116	123	130	137	145	152	159	166	174	181
AUX VOLT	25	39	53	67	80	94	107	120	131	142	153	164	176	186	197	204	211	218	225	232	237	242	243	244	245	246
AUX TEMP	30	55	75	103	127	149	173	195	222	228	243	251	265	276	284	290	300	308	315	320	325	326	327	328	329	330

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ADL Setup

1. Select a Pressure Channel.
2. Select the correct standard calibration for the VDO sensor part number.

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Title **VDO PRESSURE SENSOR**

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