

NANOCOM - TDSENG.APP - TD5 ENGINE input file																	
Engine Speed (rpm)	Road Speed (Km/h)	Idle Speed Error (rpm)	Accel. Way 1 (V)	Accel. Way 2 (V)	Accel. Way 3 (V)	Accel. Supply (V)	Battery (V)	Air Flow (gr/hr)	Ambient Pressure (Kpa)	Manifold Turbo Pressure (Kpa)	Air Inlet Temp. (°C)	Coolant Temp. (°C)	Fuel Temp. (°C)	EGR Inlet (%)	EGR Modulator (%)	Wastegate Modulator(%)	Cylinder 1
0	0	-760	0.560	4.465	4.682	5.010	12.29	4.5	100.00	100.77	22.7	25.0	24.1	0.00	0.00	0.00	0
0	0	-760	0.565	4.465	4.677	5.010	12.29	4.5	100.00	100.77	22.7	25.0	23.7	0.00	0.00	0.00	0
0	0	-760	3.658	1.432	1.524	5.010	12.29	4.5	100.12	100.77	22.7	25.0	24.2	0.00	0.00	0.00	0
0	0	-760	3.663	1.432	1.520	5.010	12.29	4.5	100.12	100.77	22.7	25.0	24.2	0.00	0.00	0.00	0
0	0	-300	3.663	1.432	1.520	5.010	11.88	21.5	100.00	99.91	22.7	25.0	24.2	0.00	0.00	0.00	0
703	0	395	3.663	1.432	1.520	5.010	14.45	72.4	99.87	99.33	22.7	25.1	24.2	0.00	0.00	0.00	-7
2249	0	918	0.565	4.471	4.677	5.010	14.51	178.6	99.87	109.81	22.7	25.1	24.2	0.00	0.00	0.00	-4
980	0	626	1.496	3.562	4.520	5.010	14.42	113.0	99.59	101.66	22.7	25.2	24.2	0.00	0.00	0.00	-5
872	0	-150	0.608	4.426	4.677	5.010	14.42	58.2	100.12	101.06	22.5	25.3	24.2	0.00	0.00	0.00	0
693	0	-26	0.571	4.465	4.677	5.010	14.45	56.5	100.00	100.20	22.3	25.6	24.2	0.00	0.00	0.00	-7
764	0	16	0.571	4.465	4.677	5.010	14.54	61.2	100.00	100.77	22.2	25.7	24.2	0.00	0.00	0.00	-6
765	0	4	0.571	4.465	4.677	5.010	14.19	62.0	100.12	100.20	22.2	25.7	24.2	0.00	0.00	0.00	-5
758	0	-2	0.571	4.465	4.677	5.010	14.48	59.5	100.00	100.20	22.2	25.7	24.2	0.00	0.00	0.16	-5
1373	0	124	0.571	4.465	4.677	5.010	14.26	87.5	100.00	100.77	22.2	25.7	24.7	0.00	0.00	0.00	-2
679	0	-53	0.571	4.465	4.677	5.010	14.48	54.9	100.00	100.20	22.2	25.8	24.3	0.00	0.00	0.00	-1
223	0	-760	0.571	4.465	4.682	5.010	12.93	6.8	100.00	100.50	22.1	26.1	24.3	0.00	0.00	0.00	-6
0	0	-760	0.565	4.471	4.677	5.015	12.86	5.4	100.00	100.77	22.1	26.1	24.3	0.00	0.00	0.00	-6
0	0	-760	0.565	4.465	4.677	5.010	12.83	4.5	100.12	100.77	22.0	26.2	24.5	0.00	0.00	0.00	-6
0	0	-760	0.565	4.471	4.677	5.010	12.80	4.5	100.12	100.77	22.0	26.2	24.5	0.00	0.00	0.00	-6
0	0	-760	0.565	4.465	4.682	5.010	12.77	4.5	100.12	100.77	22.1	26.2	24.5	0.00	0.00	0.00	-6
0	0	-760	0.565	4.471	4.677	5.010	12.77	4.5	100.00	100.79	22.1	26.2	24.5	0.00	0.00	0.00	-6
0	0	-760	0.565	4.471	4.677	5.010	12.77	4.5	100.00	100.77	22.1	26.3	24.6	0.00	0.00	0.00	-6
0	0	-760	0.565	4.471	4.677	5.010	12.23	4.5	100.00	100.77	22.1	26.2	24.6	0.00	0.00	0.00	-6

Cylinder 2	Cylinder 3	Cylinder 4	Cylinder 5
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
0	0	0	0
-10	30	16	42
3	0	-2	2
-3	0	-2	10
-1	3	-10	6
-4	8	-1	2
1	5	-6	3
1	5	0	2
1	2	-3	5
0	-1	1	15
-4	7	-1	2
-2	-27	-3	7
-2	-27	-3	-32
-2	-27	-3	-32
-2	-27	-3	-32
-2	-27	-3	-32
-2	-27	-3	-32
-2	-27	-3	-32
-2	-27	-3	-32