

Group A: '118					Group B: '002					Group C: '120				
	Engine Speed	Intake Air Temperature (G42)	Wastegate (N75)	Boost Pressure		Engine Speed	Engine Load	Mass Air Flow (G70)	Mass Air Flow (G246)		Engine Speed	Engine Torque	Engine Torque	Traction Control
TIME STAMP	(G28) /min	°C	Duty Cycle %	(actual) mbar	TIME STAMP	(G28) /min	%	Bank 1 g/s	Bank 2 g/s	TIME STAMP	(G28) /min	(specified) Nm	(actual) Nm	Status
12.02	1320	63.0	0.0	1020.0	12.17	1400	45.9	13.83	16.61	12.33	1480	799.7	160.7	ASR OFF
12.49	1480	63.0	0.0	1020.0	12.66	1520	48.9	16.75	18.78	12.82	1560	799.7	176.4	ASR OFF
12.99	1640	63.0	95.3	1030.0	13.16	1960	75.2	33.75	38.61	13.32	2120	799.7	329.3	ASR OFF
13.49	2240	63.0	95.3	1100.0	13.66	2360	85.0	46.72	52.94	13.82	2520	799.7	392.0	ASR OFF
13.99	2720	62.0	95.3	1240.0	14.16	2960	101.5	72.03	77.19	14.32	3160	799.7	478.2	ASR OFF
14.49	3400	62.0	95.3	1480.0	14.66	3680	145.9	127.33	136.53	14.81	3920	799.7	505.7	ASR OFF
14.97	4080	61.0	81.6	1680.0	15.12	4360	182.0	174.31	181.56	15.28	4560	799.7	474.3	ASR OFF
15.44	4760	60.0	88.6	1680.0	15.60	5000	179.7	194.69	205.08	15.75	5160	799.7	423.4	ASR OFF
15.92	5480	60.0	84.7	1580.0	16.08	5680	134.6	191.25	207.75	16.24	5920	799.7	407.7	ASR OFF
16.40	6080	60.0	84.3	1500.0	16.57	5720	137.6	200.50	205.25	16.74	5000	799.7	278.3	ASR OFF
16.89	4400	60.0	89.4	1620.0	17.05	4440	136.1	162.28	176.81	17.21	4520	799.7	482.2	ASR OFF
17.38	4600	60.0	87.8	1690.0	17.54	4640	147.4	186.31	205.25	17.71	4800	799.7	470.4	ASR OFF
17.88	4880	60.0	88.6	1640.0	18.03	4960	164.7	196.14	206.53	18.19	5040	799.7	439.0	ASR OFF
18.34	5080	60.0	87.1	1610.0	18.51	5200	175.2	198.47	213.53	18.66	5280	799.7	482.2	ASR OFF
18.82	5360	60.0	86.3	1550.0	18.97	5440	168.4	200.31	215.22	19.13	5520	799.7	470.4	ASR OFF
19.30	5640	60.0	84.7	1550.0	19.46	5720	161.7	201.08	215.83	19.61	5800	799.7	458.6	ASR OFF
19.77	5880	60.0	84.7	1530.0	19.93	5960	154.9	199.47	213.67	20.10	6040	799.7	450.8	ASR OFF
20.28	6120	60.0	83.9	1520.0	20.44	6200	150.4	203.64	218.44	20.60	6200	799.7	423.4	ASR OFF
20.78	5680	60.0	59.2	1520.0	20.94	4760	180.5	198.28	213.67	21.10	4440	799.7	462.6	ASR OFF
21.27	4520	61.0	93.7	1650.0	21.43	4520	189.5	187.53	205.39	21.59	4600	799.7	474.3	ASR OFF
21.76	4640	61.0	89.4	1680.0	21.92	4720	191.7	196.39	211.61	22.08	4800	799.7	486.1	ASR OFF
22.26	4800	61.0	90.2	1640.0	22.42	4880	187.2	198.42	217.14	22.58	4920	799.7	482.2	ASR OFF
22.73	4960	60.0	89.0	1630.0	22.89	5000	184.2	201.75	211.81	23.05	5040	799.7	478.2	ASR OFF
23.20	5080	60.0	89.4	1610.0	23.36	5080	182.7	199.56	217.75	23.52	5160	799.7	474.3	ASR OFF
23.69	5200	60.0	90.2	1560.0	23.86	5200	176.7	200.67	214.67	24.03	5280	799.7	482.2	ASR OFF
24.19	5280	60.0	87.5	1580.0	24.35	5320	66.2	119.56	153.89	24.51	5200	799.7	0.0	ASR OFF
24.67	5200	59.0	0.0	1300.0	24.83	5200	11.3	11.17	13.72	24.99	5200	799.7	0.0	ASR OFF

Group A: '118					Group B: '002					Group C: '120				
	Engine Speed	Intake Air Temperature (G42)	Wastegate (N75)	Boost Pressure		Engine Speed	Engine Load	Mass Air Flow (G70)	Mass Air Flow (G246)		Engine Speed	Engine Torque	Engine Torque	Traction Control
TIME STAMP	(G28) /min	°C	Duty Cycle %	(actual) mbar	TIME STAMP	(G28) /min	%	Bank 1 g/s	Bank 2 g/s	TIME STAMP	(G28) /min	(specified) Nm	(actual) Nm	Status
4.00	680	68.0	0.0	1020.0	4.17	680	24.1	2.97	4.39	4.34	680	799.7	39.2	ASR OFF
4.50	760	68.0	95.3	1010.0	4.67	1240	62.4	20.75	21.72	4.84	1720	799.7	270.5	ASR OFF
5.00	1960	69.0	42.7	1010.0	5.17	2080	72.2	33.75	37.39	5.34	2160	799.7	313.6	ASR OFF
5.50	2240	68.0	95.3	1090.0	5.67	2480	83.5	46.78	54.36	5.84	2640	799.7	376.3	ASR OFF
6.00	2840	68.0	95.3	1240.0	6.17	3080	103.0	77.61	82.86	6.34	3320	799.7	470.4	ASR OFF
6.50	3560	66.0	95.3	1520.0	6.67	3840	154.1	138.78	149.92	6.84	4080	799.7	470.4	ASR OFF
6.99	4320	66.0	82.0	1710.0	7.15	4520	182.7	168.75	195.61	7.31	4720	799.7	458.6	ASR OFF
7.46	4920	65.0	89.4	1630.0	7.62	5120	182.0	192.08	206.75	7.78	5400	799.7	454.7	ASR OFF
7.96	5600	64.0	83.1	1560.0	8.13	5840	131.6	195.22	208.78	8.30	6040	799.7	376.3	ASR OFF
8.47	5800	64.0	49.4	1500.0	8.64	5120	139.1	193.31	211.03	8.79	4560	799.7	274.4	ASR OFF
8.95	4360	63.0	95.3	1550.0	9.11	4520	134.6	170.25	184.44	9.28	4560	799.7	466.5	ASR OFF
9.44	4600	63.0	89.8	1680.0	9.61	4760	145.9	187.53	203.72	9.78	4880	799.7	474.3	ASR OFF
9.93	4960	63.0	87.1	1630.0	10.09	4960	177.4	191.36	208.19	10.24	5080	799.7	427.3	ASR OFF
10.40	5160	63.0	85.9	1630.0	10.56	5240	174.4	194.89	213.53	10.74	5320	799.7	470.4	ASR OFF
10.91	5400	63.0	84.3	1560.0	11.07	5520	168.4	198.89	211.81	11.23	5600	799.7	462.6	ASR OFF
11.39	5680	63.0	84.7	1530.0	11.56	5760	157.9	198.25	210.28	11.73	5840	799.7	439.0	ASR OFF
11.90	5960	63.0	84.3	1520.0	12.08	6040	154.1	204.03	212.22	12.25	6120	799.7	439.0	ASR OFF
12.42	6200	63.0	83.9	1510.0	12.58	6200	151.1	203.64	213.53	12.75	5800	799.7	258.7	ASR OFF
12.92	4920	64.0	63.9	1610.0	13.08	4440	180.5	173.89	197.22	13.25	4440	799.7	454.7	ASR OFF
13.41	4520	64.0	87.8	1700.0	13.57	4560	191.7	189.11	207.75	13.73	4560	799.7	411.6	ASR OFF
13.91	4640	64.0	89.0	1690.0	14.08	4680	191.7	198.11	211.97	14.25	4680	799.7	474.3	ASR OFF
14.42	4720	64.0	91.8	1660.0	14.58	4720	191.0	192.08	210.28	14.75	4760	799.7	474.3	ASR OFF
14.92	4800	64.0	90.6	1650.0	15.08	4800	164.7	188.75	212.14	15.25	4840	799.7	98.0	ASR OFF
15.41	4800	63.0	0.0	1510.0	15.57	4800	10.5	10.67	13.83	15.73	4760	799.7	0.0	ASR OFF

Group A: '118					Group B: '002					Group C: '005				
	Engine Speed	Intake Air Temperature (G42)	Wastegate (N75)	Boost Pressure		Engine Speed	Engine Load	Mass Air Flow (G70)	Mass Air Flow (G246)		Engine Speed	Engine Load	Vehicle Speed	Load Status
TIME STAMP	(G28) /min	°C	Duty Cycle %	(actual) mbar	TIME STAMP	(G28) /min	%	Bank 1 g/s	Bank 2 g/s	TIME STAMP	(G28) /min	%	km/h	
9.22	840	65.0	0.0	1020.0	8.89	680	24.1	3.11	4.08	9.06	680	29.3	0.0	Enrich.
9.72	960	65.0	0.0	1010.0	9.39	1000	30.8	4.92	5.92	9.56	1000	28.6	0.0	Part Throttle
10.22	1400	64.0	0.0	1020.0	9.89	1000	36.1	10.89	12.44	10.06	1200	42.1	0.0	Enrich.
10.72	1320	63.0	95.3	1010.0	10.39	1440	43.6	13.83	15.56	10.56	1440	42.1	0.0	Part Throttle
11.22	2160	63.0	95.3	1060.0	10.89	1640	69.2	28.53	29.89	11.06	2000	75.2	4.0	Enrich.
11.72	2680	60.0	95.3	1220.0	11.39	2320	82.7	43.75	48.67	11.55	2480	87.2	13.0	Enrich.
12.20	3320	59.0	95.3	1490.0	11.89	2880	103.0	71.42	79.53	12.04	3120	114.3	23.0	Enrich.
12.70	4080	57.0	81.2	1710.0	12.36	3560	151.9	131.64	136.33	12.53	3840	173.7	32.0	Enrich.
13.17	4720	54.0	87.5	1680.0	12.85	4320	188.7	172.64	194	13.01	4560	188.0	41.0	Part Throttle
13.64	5440	53.0	85.9	1590.0	13.33	4960	182.0	190.83	206.36	13.48	5240	149.6	49.0	Part Throttle
14.14	6120	51.0	83.9	1530.0	13.81	5720	133.1	194.83	207.53	13.97	5920	131.6	56.0	Part Throttle
14.64	4440	51.0	92.2	1620.0	14.32	5680	139.1	198.44	211.97	14.48	4920	140.6	63.0	Part Throttle
15.14	4640	51.0	94.5	1670.0	14.81	4480	136.8	167.44	180.06	14.97	4600	142.1	71.0	Part Throttle
15.65	5000	51.0	90.6	1650.0	15.32	4760	148.9	189.11	210.28	15.48	4840	148.9	77.0	Part Throttle
16.14	5240	51.0	90.2	1600.0	15.81	5080	149.6	193.67	212.56	15.98	5120	178.2	83.0	Part Throttle
16.64	5520	51.0	85.1	1570.0	16.30	5400	175.2	197.86	215.22	16.47	5440	169.9	88.0	Part Throttle
17.12	5840	52.0	84.7	1540.0	16.81	5640	163.2	201.08	212.17	16.97	5720	163.2	94.0	Part Throttle
17.63	6080	53.0	84.3	1520.0	17.28	5880	157.1	202.56	213.42	17.45	6000	151.1	99.0	Part Throttle
18.13	6240	53.0	83.9	1530.0	17.79	6160	152.6	208.67	213.53	17.95	6200	149.6	103.0	Part Throttle
18.64	4480	54.0	95.3	1660.0	18.30	5520	163.9	201.92	216.36	18.47	4640	184.2	107.0	Part Throttle
19.14	4640	54.0	92.5	1680.0	18.81	4520	188.0	179.14	200.44	18.97	4560	188.0	111.0	Part Throttle
19.65	4800	55.0	91.8	1650.0	19.31	4640	191.0	190.67	212.19	19.49	4720	191.7	115.0	Part Throttle

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