

Tabelle1

Motordrehzahl (G28) /min	Motorlast %	Einspritzzeit ms	Luftmasse (G70) g/s	Kraftstoffdruck (Sollwert/Rail) bar	Kraftstoffdruck (Istwert/Rail) bar	Kraftstoffdruck (Differ./Rail) bar
760	16.5	0.51	2.78	50.00	49.43	0.57
760	16.5	0.77	2.83	50.00	49.44	0.55
760	16.5	0.77	2.83	50.00	49.26	0.73
800	16.5	0.77	2.78	50.00	49.23	0.77
760	16.5	0.77	3.00	50.00	49.52	0.48
760	17.3	0.77	3.03	50.00	49.64	0.35
760	17.3	0.77	3.11	50.00	49.50	0.49
800	18.0	0.77	3.17	50.00	49.52	0.48
800	18.0	0.77	3.03	50.00	49.40	0.60
800	17.3	0.77	2.86	50.00	49.66	0.34
760	16.5	0.77	2.64	50.00	50.33	-0.33
760	16.5	0.77	2.72	50.00	50.73	-0.73
760	15.8	0.77	2.58	50.00	50.74	-0.75
800	21.8	1.28	6.22	50.00	50.21	-0.21
920	32.3	1.79	8.33	50.00	48.54	1.45
1080	27.8	1.28	6.28	50.00	45.78	4.21
1160	22.6	1.02	5.17	50.00	50.37	-0.37
1200	21.8	1.02	5.75	50.00	48.84	1.15
1280	23.3	1.02	7.61	50.00	49.15	0.85
1280	24.1	1.28	7.78	50.00	50.02	-0.02
1240	25.6	1.28	7.92	50.00	50.48	-0.48
1120	27.1	1.28	7.86	50.30	50.42	-0.12
1080	30.8	1.53	7.86	50.85	51.55	-0.70
1040	35.3	2.04	9.06	51.05	51.39	-0.34
1000	42.9	2.55	11.28	50.77	51.21	-0.44
1080	52.6	2.81	12.83	50.63	52.76	-2.14
1120	49.6	2.55	11.50	51.16	51.58	-0.42
1120	45.1	2.04	10.75	51.63	51.34	0.28
1000	46.6	2.29	10.64	51.64	52.12	-0.49
1280	51.9	2.55	13.58	51.53	50.45	1.08
1360	55.6	2.81	16.81	52.73	55.45	-2.72
1480	54.9	2.55	16.36	53.98	54.07	-0.09
1640	50.4	2.04	17.14	55.57	55.73	-0.16
1640	36.8	1.53	10.78	55.54	54.69	0.85
1680	26.3	1.02	7.53	54.55	55.08	-0.54
1640	16.5	0.77	4.47	53.74	53.65	0.09
1360	15.8	0.51	4.44	53.30	52.72	0.58
1320	15.0	0.77	4.50	52.21	51.34	0.87
1120	18.0	1.02	5.14	51.88	50.69	1.19
1160	27.1	1.53	8.61	52.12	50.36	1.76
1240	34.6	2.04	11.81	53.38	53.79	-0.41
1280	52.6	2.81	16.08	54.75	56.09	-1.34
1280	59.4	2.81	19.61	55.96	58.02	-2.06
1400	62.4	3.06	19.47	57.18	58.58	-1.40
1480	67.7	3.06	22.86	58.48	60.21	-1.73
1560	69.2	3.06	24.64	59.84	60.61	-0.78
1680	71.4	3.06	27.61	61.29	61.89	-0.60
1760	72.9	3.06	30.44	62.86	63.26	-0.41
1880	75.2	3.06	32.03	64.77	65.49	-0.72
1960	77.4	3.31	34.22	66.54	66.89	-0.36

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2000	49.6	2.04	18.11	65.29	65.30	-0.01
2080	24.8	0.77	9.00	63.69	63.17	0.52
2000	16.5	0.51	9.56	62.67	62.05	0.62
1840	16.5	0.51	7.81	62.16	61.56	0.60
1760	15.8	0.77	6.39	61.67	59.87	1.80
1680	15.8	0.77	4.42	61.11	59.57	1.53
1640	15.0	0.00	5.11	60.63	59.82	0.81
1560	15.8	0.77	5.83	59.48	60.09	-0.61
1000	23.3	1.28	6.69	59.06	59.88	-0.82
1200	30.1	1.79	9.03	58.78	56.43	2.35
1160	48.1	2.55	14.25	59.63	59.02	0.60
1160	55.6	2.81	15.14	60.75	60.90	-0.15
1160	60.2	3.06	16.28	61.86	63.34	-1.49
1200	66.9	3.06	20.25	63.10	63.17	-0.08
1200	71.4	3.06	20.31	64.22	65.46	-1.25
1240	75.2	3.31	21.83	65.34	66.44	-1.10
1240	77.4	3.31	22.36	66.65	67.78	-1.13
1280	79.7	3.31	23.39	67.82	67.57	0.25
1320	80.5	3.31	24.36	69.04	69.88	-0.84
1360	82.0	3.31	25.50	70.29	70.30	-0.01
1400	82.7	3.31	25.78	71.76	71.37	0.39
1400	82.7	3.31	26.17	73.04	73.32	-0.28
1440	82.0	3.31	26.39	74.38	74.42	-0.04
1480	82.7	3.31	27.67	75.78	75.43	0.35
1520	83.5	3.57	28.33	77.42	77.50	-0.09
1560	83.5	3.57	29.42	78.83	79.46	-0.63
1560	83.5	3.57	28.94	80.28	80.88	-0.60
1600	84.2	3.57	30.58	81.76	82.47	-0.71
1640	86.5	3.57	32.72	83.25	84.23	-0.98
1680	87.2	3.57	32.97	84.77	85.45	-0.68
1720	88.0	3.57	34.19	86.32	86.91	-0.60
1760	90.2	3.57	36.33	88.15	88.33	-0.18
1800	92.5	3.57	37.22	89.77	90.33	-0.56
1840	94.7	3.83	39.56	91.42	91.89	-0.47
1880	96.2	3.83	40.94	93.10	92.75	0.34
1880	97.7	3.83	41.39	95.07	95.55	-0.48
1960	99.2	3.83	44.06	96.84	97.18	-0.35
1960	100.0	3.83	44.64	98.67	99.03	-0.36
2040	101.5	3.57	46.25	100.82	101.15	-0.33
2080	103.0	3.83	46.64	102.74	103.02	-0.29
2120	105.3	3.83	49.86	104.64	106.17	-1.53
2160	106.8	3.83	52.03	106.56	106.88	-0.33
2200	111.3	3.83	55.28	108.76	109.38	-0.62
2240	117.3	4.08	61.36	110.64	113.23	-2.59
2280	124.1	4.34	65.67	112.43	113.36	-0.93
2320	128.6	4.34	69.86	114.14	114.65	-0.52
2400	134.6	4.59	73.72	115.76	116.29	-0.53
2440	141.4	4.84	80.17	117.29	118.39	-1.10
2480	145.9	4.84	84.31	118.69	119.20	-0.51
2560	152.6	5.10	90.86	120.15	121.17	-1.03
2640	157.9	5.36	94.19	121.25	122.43	-1.19
2680	163.9	5.61	101.67	121.86	124.13	-2.27
2760	169.9	5.87	107.08	122.15	123.78	-1.63

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2800	176.7	6.12	112.97	122.30	123.12	-0.82
2920	182.0	6.12	120.58	122.36	124.10	-1.74
2960	189.5	6.63	125.75	122.39	125.06	-2.67
3040	191.7	6.88	128.83	122.40	122.42	-0.03
3120	191.7	6.88	134.94	122.40	123.93	-1.54
3200	191.7	6.88	137.67	122.40	123.93	-1.54
3240	191.7	7.14	141.14	122.40	125.44	-3.04
3360	191.7	6.88	144.61	122.40	122.80	-0.41
3400	191.7	6.88	149.97	122.40	123.37	-0.97
3480	191.7	6.88	142.64	122.40	123.03	-0.63
3560	191.7	7.14	161.58	122.40	122.42	-0.02
3640	191.7	7.40	184.00	122.40	124.76	-2.36
3720	191.7	7.40	181.86	122.40	124.74	-2.34
3800	191.7	7.14	169.25	122.40	125.83	-3.44
3880	191.7	6.88	163.19	122.40	123.93	-1.53
3920	191.7	6.88	149.92	122.40	123.81	-1.41
4000	191.7	6.88	149.25	122.40	122.67	-0.27
4080	191.7	7.14	175.58	122.40	120.44	1.96
4160	191.7	6.88	158.83	122.40	122.57	-0.17
4240	191.7	7.40	177.31	122.40	120.00	2.40
4320	191.7	7.14	182.75	122.40	122.39	0.01
4360	191.7	7.14	185.11	122.40	123.23	-0.83
4440	191.7	7.40	191.42	122.40	120.56	1.84
4520	191.7	7.40	194.97	122.40	122.55	-0.15
4600	191.7	7.14	197.31	122.40	124.89	-2.49
4680	191.7	7.14	201.08	122.40	124.63	-2.23
4720	191.7	7.14	204.31	122.40	123.55	-1.15
4800	191.7	7.14	208.11	122.40	123.47	-1.07
4840	191.7	7.14	207.78	122.40	122.76	-0.36
4960	191.7	6.88	208.89	122.40	126.19	-3.79
5000	191.7	7.14	211.89	122.40	124.96	-2.56
5040	191.7	7.14	210.67	122.40	122.99	-0.59
5120	191.7	7.14	215.00	122.40	122.49	-0.09
5200	191.7	7.14	221.25	122.40	123.87	-1.47
5280	191.7	7.14	222.36	122.40	120.20	2.20
5320	191.7	7.14	225.56	122.40	119.93	2.47
5400	191.7	7.14	226.22	122.40	121.33	1.07
5440	191.7	7.14	228.22	122.40	120.50	1.90
5560	191.7	6.88	228.50	122.40	122.95	-0.55
5560	191.7	6.88	232.00	122.40	132.82	-10.42
5600	191.7	6.88	232.39	122.41	122.35	0.06
5720	191.7	6.88	235.42	122.41	123.06	-0.65
5760	191.7	6.88	238.58	122.42	127.21	-4.79
5800	191.7	6.88	240.22	122.42	124.59	-2.17
5880	191.7	6.88	244.36	122.42	127.13	-4.71
5920	191.7	6.88	250.14	122.42	124.75	-2.34
5960	191.7	6.63	248.86	122.42	133.39	-10.97
6080	191.7	6.88	251.06	122.42	127.06	-4.64
6080	191.7	6.88	251.22	122.42	130.58	-8.16
6160	191.7	6.63	251.42	122.42	133.07	-10.65
6240	190.2	6.63	252.14	122.42	131.54	-9.13
6240	190.2	6.38	254.86	122.42	136.36	-13.95
6320	188.0	6.38	252.22	122.42	139.16	-16.74

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6400	185.7	6.38	253.36	122.42	139.62	-17.20
6440	185.7	6.38	256.11	122.42	136.92	-14.50
6480	185.7	6.38	257.89	122.42	137.85	-15.43
6560	182.7	6.12	255.92	122.42	140.62	-18.21
6560	182.7	6.12	255.75	122.42	141.11	-18.70
6640	184.2	6.12	261.72	122.42	143.24	-20.83
6680	181.2	6.12	256.50	122.42	142.38	-19.96
6720	178.9	5.87	257.19	122.42	144.15	-21.73
6680	151.1	4.59	182.56	122.42	142.29	-19.87
6600	21.8	0.51	42.81	108.03	163.51	-55.48
6680	14.3	0.26	53.78	105.56	166.32	-60.76
6640	16.5	0.51	25.14	104.24	166.39	-62.16
6600	17.3	0.51	22.92	102.74	163.78	-61.04
6600	17.3	0.51	22.36	101.30	165.10	-63.80
6560	17.3	0.51	24.17	100.10	164.16	-64.06
6560	17.3	0.51	24.83	98.69	163.95	-65.27
6520	17.3	0.51	25.28	97.28	163.37	-66.10
6520	17.3	0.51	24.50	95.84	164.42	-68.59
6480	17.3	0.51	24.50	94.38	163.04	-68.66
6440	17.3	0.00	23.86	161.97	161.97	0.00
6440	17.3	0.00	23.69	164.48	164.48	0.00
6400	17.3	0.00	23.56	162.18	162.18	0.00
6360	17.3	0.00	24.17	164.57	164.57	0.00
6360	17.3	0.00	24.67	163.19	163.19	0.00
6320	17.3	0.00	24.50	161.62	161.62	0.00
6280	17.3	0.00	23.89	163.88	163.88	0.00
6240	18.0	0.00	24.78	160.98	160.98	0.00
6200	18.0	0.00	24.44	162.59	162.59	0.00
6160	17.3	0.00	24.25	159.27	159.27	0.00
6120	18.0	0.00	24.00	159.21	159.21	0.00
6040	18.0	0.00	24.00	156.06	156.06	0.00
6000	17.3	0.00	22.39	152.71	152.71	0.00
5960	17.3	0.00	22.08	149.50	149.50	0.00
5920	18.0	0.00	22.72	143.07	143.07	0.00
5880	17.3	0.00	22.61	142.16	142.16	0.00
5760	17.3	0.00	22.19	141.26	141.26	0.00
5760	18.0	0.00	22.69	140.56	140.56	0.00
5720	17.3	0.00	21.44	138.44	138.44	0.00
5640	17.3	0.00	21.19	140.07	140.07	0.00
5600	18.0	0.00	22.14	137.47	137.47	0.00
5560	17.3	0.00	20.44	136.00	136.00	0.00
5520	17.3	0.00	20.94	135.21	135.21	0.00
5480	18.0	0.00	21.03	134.66	134.66	0.00
5440	18.0	0.00	21.33	134.22	134.22	0.00
5400	17.3	0.00	19.56	133.94	133.94	0.00
5360	18.0	0.00	19.86	133.68	133.68	0.00
5320	17.3	0.00	19.67	133.48	133.48	0.00
5200	17.3	0.00	19.61	133.35	133.35	0.00
5240	16.5	0.00	18.92	133.19	133.19	0.00
5200	17.3	0.00	19.25	133.00	133.00	0.00
5120	17.3	0.00	18.44	132.92	132.92	0.00
5120	17.3	0.00	18.14	132.80	132.80	0.00
5040	16.5	0.00	18.81	132.75	132.75	0.00

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5040	16.5	0.00	17.47	132.75	132.75	0.00
4960	16.5	0.00	17.75	132.57	132.57	0.00
4880	16.5	0.00	18.08	132.52	132.52	0.00
4920	16.5	0.00	17.11	132.46	132.46	0.00
4880	16.5	0.00	17.28	132.43	132.43	0.00
4840	16.5	0.00	17.00	132.34	132.34	0.00
4800	16.5	0.00	17.25	132.29	132.29	0.00
4760	16.5	0.00	17.42	132.26	132.26	0.00
4760	16.5	0.00	17.43	132.23	132.23	0.00
4680	16.5	0.00	16.75	132.08	132.08	0.00
4680	16.5	0.00	17.58	132.11	132.11	0.00
4600	17.3	0.00	17.64	132.09	132.09	0.00
4640	16.5	0.00	16.89	132.02	132.02	0.00
4600	16.5	0.00	17.08	132.02	132.02	0.00
4560	16.5	0.00	16.94	132.03	132.03	0.00
4560	16.5	0.00	16.39	131.99	131.99	0.00
4520	16.5	0.00	16.83	131.98	131.98	0.00
4520	16.5	0.00	16.25	131.98	131.98	0.00
4480	16.5	0.00	15.64	131.88	131.88	0.00
4480	16.5	0.00	15.75	131.95	131.95	0.00
4480	16.5	0.00	16.19	131.80	131.80	0.00
4440	16.5	0.00	16.39	131.81	131.81	0.00
4440	16.5	0.00	16.31	131.78	131.78	0.00
4440	16.5	0.00	15.92	131.77	131.77	0.00
4400	16.5	0.00	15.86	131.74	131.74	0.00
4360	16.5	0.00	15.83	131.74	131.74	0.00
4360	16.5	0.00	15.78	131.71	131.71	0.00
4360	16.5	0.00	15.81	131.77	131.77	0.00
4360	16.5	0.00	16.25	131.74	131.74	0.00
4320	16.5	0.00	15.36	131.71	131.71	0.00
4320	15.8	0.00	15.42	131.61	131.61	0.00
4280	16.5	0.00	16.25	131.61	131.61	0.00
4280	16.5	0.00	15.58	131.65	131.65	0.00
4240	16.5	0.00	15.81	131.54	131.54	0.00
4240	16.5	0.00	15.42	131.53	131.53	0.00
4240	17.3	0.00	15.64	131.57	131.57	0.00
4200	16.5	0.00	15.08	131.54	131.54	0.00
4200	16.5	0.00	15.39	131.59	131.59	0.00
4200	16.5	0.00	14.72	131.50	131.50	0.00
4160	17.3	0.00	16.00	131.50	131.50	0.00
4160	16.5	0.00	15.33	131.52	131.52	0.00
4120	16.5	0.00	15.67	131.47	131.47	0.00
4120	16.5	0.00	15.00	131.44	131.44	0.00
4080	16.5	0.00	14.94	131.38	131.38	0.00
4080	16.5	0.00	15.08	131.52	131.52	0.00
4080	16.5	0.00	14.67	131.33	131.33	0.00
4040	16.5	0.00	15.06	131.29	131.29	0.00
4040	16.5	0.00	14.31	131.33	131.33	0.00
4000	16.5	0.00	14.94	131.30	131.30	0.00
4040	16.5	0.00	14.44	131.29	131.29	0.00
4000	16.5	0.00	14.61	131.25	131.25	0.00
4000	16.5	0.00	14.50	131.25	131.25	0.00
4000	16.5	0.00	14.25	131.20	131.20	0.00

Tabelle1

3960	16.5	0.00	14.67	131.21	131.21	0.00
3920	17.3	0.00	14.33	131.13	131.13	0.00
3920	16.5	0.00	14.31	131.22	131.22	0.00
3920	16.5	0.00	13.81	131.08	131.08	0.00
3880	16.5	0.00	14.22	131.06	131.06	0.00
3880	16.5	0.00	14.44	131.04	131.04	0.00
3880	16.5	0.00	14.22	131.01	131.01	0.00
3880	16.5	0.00	13.92	131.08	131.08	0.00
3840	16.5	0.00	14.31	131.05	131.05	0.00
3840	16.5	0.00	13.92	131.10	131.10	0.00
3800	16.5	0.00	13.53	131.04	131.04	0.00
3800	16.5	0.00	13.86	131.04	131.04	0.00
3800	16.5	0.00	13.44	131.04	131.04	0.00
3760	16.5	0.00	13.44	131.04	131.04	0.00
3760	15.8	0.00	13.08	130.93	130.93	0.00
3720	16.5	0.00	13.50	130.98	130.98	0.00
3720	16.5	0.00	13.53	130.93	130.93	0.00
3720	16.5	0.00	13.33	130.86	130.86	0.00
3680	16.5	0.00	13.86	130.98	130.98	0.00
3680	16.5	0.00	13.17	130.91	130.91	0.00
3640	15.8	0.00	12.50	130.96	130.96	0.00
3640	16.5	0.00	12.89	130.81	130.81	0.00
3640	16.5	0.00	12.61	130.81	130.81	0.00
3600	16.5	0.00	13.03	130.79	130.79	0.00
3600	16.5	0.00	12.92	130.77	130.77	0.00
3560	16.5	0.00	12.33	130.81	130.81	0.00
3560	16.5	0.00	12.50	130.79	130.79	0.00
3520	16.5	0.00	12.75	130.76	130.76	0.00
3520	16.5	0.00	12.86	130.74	130.74	0.00