

CONTROL UNIT PROTOCOL

BOMBARDIER-ROTAX/conTec

Serial Number: 6772641
Hours of Operation [h:mm]..: 176:38

Channel	Input	[Unit]
	SPEED	[rpm]
	LOAD (Throttle-Pos.)	[%]
	AIR_PRESSURE	[mbar]
	AIRBOX_PRESSURE	[mbar]
	AIRBOX_TEMPERATURE	[°C]
	SERVO_POSITION	[%]
	(reserved)	[]
	BOOST_TIME	[s]

INTERVALL MEMORY (1 Minute Maxima)

Time	Ch.	1	2	3	4	5	6	7	8
176:20		2416	4	786	794	39	100	-	0
176:21		5228	52	786	1044	46	100	-	0
176:22		5278	52	786	1065	51	100	-	0
176:23		1794	0	786	788	48	100	-	0
176:24		4731	49	786	903	44	101	-	0
176:24		5605	72	786	1156	59	100	-	0
176:25		1968	7	793	792	32	100	-	0
176:26		3663	25	793	798	30	100	-	0
176:27		3358	17	793	796	29	100	-	0
176:28		5738	115	794	1278	39	100	-	1
176:29		1690	10	793	793	36	100	-	0
176:30		5768	115	793	1358	71	102	-	22
176:31		4695	47	782	930	66	100	-	0
176:32		4038	47	778	920	46	100	-	0
176:33		4068	23	784	851	39	100	-	0
176:34		4081	42	786	915	39	100	-	0
176:35		4262	31	792	879	38	100	-	0
176:36		4557	34	795	917	39	102	-	0
176:37		4632	115	797	954	41	102	-	0
176:38		2300	115	797	905	41	100	-	0

LIFETIME DATA

Channel	[Unit]	Maximum	Oper.time	Alerts	Alerttime
SPEED	[rpm]	6090	104:21	11	0:00:55
AIR_PRESS.	[mbar]	1480	142:44	1	0:00:01
AIRBOX_TEMP.	[°C]	87	169:51	0	0:00:00
BOOST	[%/h]	10.7	0:37	xxxxxx	xxxxxxxxxx
BOOSTTIME	[h:mm]:	1:06	(= 0.6% of Op.hours)		

ALARM RECORDS (1 Minute Maxima)

TURBO CONTROL UNIT PROTOCOL

BOMBARDIER-ROTAX/conTec

TCU Serial Number: 6772646
Hours of Operation [h:mm]..: 174:29

Channel	Input	[Unit]
1	SPEED	[rpm]
2	LOAD (Throttle-Pos.)	[%]
3	AIR_PRESSURE	[mbar]
4	AIRBOX_PRESSURE	[mbar]
5	AIRBOX_TEMPERATURE	[°C]
6	SERVO_POSITION	[%]
7	(reserved)	[]
8	BOOST_TIME	[s]

INTERVALL MEMORY (1 Minute Maxima)

Mode/Time	Ch.	1	2	3	4	5	6	7	8
I 174:11		2350	2	785	793	45	100	-	0
I 174:12		2348	2	785	793	45	100	-	0
I 174:13		4383	43	785	846	45	100	-	0
I 174:14		5184	52	786	1003	54	100	-	0
O 174:14		1747	0	785	787	52	100	-	0
I 174:15		5717	76	786	1134	58	100	-	0
O 174:16		3223	5	785	807	54	100	-	0
I 174:17		1943	1	793	792	31	100	-	0
I 174:18		1889	0	793	792	30	100	-	0
I 174:19		3388	14	792	792	29	100	-	0
I 174:20		3375	11	793	794	29	100	-	0
I 174:21		1720	0	793	792	30	100	-	0
I 174:22		2825	10	793	795	30	100	-	0
I 174:23		5757	115	792	1296	63	102	-	12
I 174:24		4555	48	778	896	50	100	-	0
I 174:25		4045	47	777	893	39	100	-	0
I 174:26		4068	41	782	884	34	100	-	0
I 174:27		4065	41	784	892	36	100	-	0
I 174:28		4272	30	792	864	36	101	-	0
I 174:29		4557	33	793	899	38	100	-	0

LIFETIME DATA

Channel	[Unit]	Maximum	Oper.time	Alerts	Alerttime
SPEED	[rpm]	6084	102:14	6	0:00:39
AIRBOX_PRESS.	[mbar]	1433	167:36	0	0:00:00
AIRBOX_TEMP.	[°C]	88	18:09	0	0:00:00
BOOST	[%/h]	9.4	0:35	xxxxxx	xxxxxxxxxx
BOOSTTIME	[h:mm]:	0:50	(= 0.5% of Op.hours)		

ALARM RECORDS (1 Minute Maxima)

Mode/Time	Ch.	1	2	3	4	5	6	7	8
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