

ALLCAN300/LVCAN200 I/O elements

Property ID	Property Name	Bytes	Description	Type
81	LVCAN Speed	1	Value in km/h	M
82	LVCAN Accelerator Pedal Position	1	Value in %	M
83	LVCAN Fuel Consumed	4	Value in liters * 100	M
84	LVCAN Fuel Level (liters)	2	Value in liters * 10	M
85	LVCAN Engine RPM	2	Value in RPM	M
87	LVCAN Total Mileage	4	Value in meters, m	M
89	LVCAN Fuel Level (percentage)	1	Value in %	M
100	LVCAN Program Number	4	Value: Min – 0, Max - 999	M
101	LVCAN ModuleID	8	Module identification	O
102	LVCAN Engine Work Time	4	Value in min	O
103	LVCAN Engine Work Time (counted)	4	Value in min	O
105	LVCAN Total Mileage (counted)	4	Value in m	O
107	LVCAN Fuel Consumed (counted)	4	Value in liters * 100	O
110	LVCAN Fuel Rate	2	Value in (liters * 10) / h	O
111	LVCAN AdBlue Level (percent)	1	Value in %	O
112	LVCAN AdBlue Level (liters)	2	Value in liters * 10	O
114	LVCAN Engine Load	1	Value in % Valid range: 0 – 125%	O
115	LVCAN Engine Temperature	2	Value in °C x 10 Value is signed	O
118	LVCAN Axle 1 Load	2	Value in kg	O
119	LVCAN Axle 2 Load	2	Value in kg	O
120	LVCAN Axle 3 Load	2	Value in kg	O
121	LVCAN Axle 4 Load	2	Value in kg	O
122	LVCAN Axle 5 Load	2	Value in kg	O
123	LVCAN Control State Flags	4	see LVCAN IO element values	O
124	LVCAN Agricultural Machinery Flags	8	see LVCAN IO element values	O
125	LVCAN Harvesting Time	4	Value in min	O
126	LVCAN Area of Harvest	4	Value in m ²	O
127	LVCAN Mowing Efficiency	4	Value in m ² /h	O
128	LVCAN Grain Mown Volume	4	Value in kg	O
129	LVCAN Grain Moisture	1	Value in %	O
130	LVCAN Harvesting Drum RPM	2	-	O
131	LVCAN Gap Under Harvesting Drum	1	Value in mm	O

132	LVCAN Security State Flags	8	see LVCAN IO element values	0
133	LVCAN Tacho Total Vehicle Distance	4	Value in m	0
134	LVCAN Trip Distance	4	Value in m	0
135	LVCAN Tacho Vehicle Speed	2	Value in km/h	0
136	LVCAN Tacho Driver Card Presence	1	see LVCAN IO element values	0
137	LVCAN Driver1 States	1	see LVCAN IO element values	0
138	LVCAN Driver2 States	1	see LVCAN IO element values	0
139	LVCAN Driver1 Continuous Driving Time	2	Value in min	0
140	LVCAN Driver2 Continuous Driving Time	2	Value in min	0
141	LVCAN Driver1 Cumulative Break Time	2	Value in min	0
142	LVCAN Driver2 Cumulative Break Time	2	Value in min	0
143	LVCAN Driver1 Duration Of Selected Activity	2	Value in min	0
144	LVCAN Driver2 Duration Of Selected Activity	2	Value in min	0
145	LVCAN Driver1 Cumulative Driving Time	2	Value in min	0
146	LVCAN Driver2 Cumulative Driving Time	2	Value in min	0
147	LVC Driver1 ID High	8	Driver1 ID High	0
148	LVC Driver1 ID Low	8	Driver1 ID Low	0
149	LVC Driver2 ID High	8	Driver2 ID High	0
150	LVC Driver2 ID Low	8	Driver2 ID Low	0
151	LVC Battery Temperature	2	Value in °C x 10 Value is signed	0
152	LVC Battery Level (percent)	1	Value in percentages, %	0
90	LVC Door Status	2	0 – all doors closed 256 - front left door opened 512 - front right door opened 1024 - rear left door opened 2048 - rear right door opened 4096 - engine cover opened 8192 - trunk door opened 16128 - all doors opened	0
160	LVC DTC Errors	1	DTC faults count	0
161	LVC Slope Of Arm	2	Value in °	0
162	LVC Rotation Of Arm	2	Value in °	0
163	LVC Eject Of Arm	2	Value in m * 10	0
164	LVC Horizontal Distance Arm Vehicle	2	Value in m * 10	0
165	LVC Height Arm Above Ground	2	Value in m * 10	0

166	LVC Drill RPM	2	-	O
167	LVC Amount Of Spread Salt Square Meter	2	Value in g/m ²	O
168	LVC Battery Voltage	2	Value in V * 10	O
169	LVC Amount Spread Fine Grained Salt	4	Value in tons * 10	O
170	LVC Amount Spread Coarse Grained Salt	4	Value in tons * 10	O
171	LVC Amount Spread DiMix	4	Value in tons * 10	O
172	LVC Amount Spread Coarse Grained Calcium	4	Value in m ³ * 10	O
173	LVC Amount Spread Calcium Chloride	4	Value in m ³ * 10	O
174	LVC Amount Spread Sodium Chloride	4	Value in m ³ * 10	O
176	LVC Amount Spread Magnesium Chloride	4	Value in m ³ * 10	O
193	LVC Amount Spread Gravel	4	Value in tons * 10	O
178	LVC Amount Spread Sand	4	Value in tons * 10	O
183	LVC Width Pouring Left	2	Value in m * 100	O
184	LVC Width Pouring Right	2	Value in m * 100	O
185	LVC Salt Spreader Work Hours	4	Value in h * 10	O
186	LVC Distance During Salting	4	Value in km * 10	O
187	LVC Load Weight	4	Value in kg	O
188	LVC Retarder Load	1	Value in % Valid range: 0 – 125%	O
189	LVC Cruise Time	4	Value in min	O
190	LVC CNG Status	1	0 – engine not on CNG 1 – engine not on CNG	O
191	LVC CNG Used	4	Value in kg * 10	O
192	LVC CNG Level	2	Value in % * 10	O