

Tachograph information



Vehicle Information message

Signal	Signal name	Unit	Range min.	Range max.
signal1:	Vehicle Identification Number	ASCII		
signal2:	Vehicle Registration Number	ASCII		
signal3:	Vehicle in motion	see Table	0	1
signal4:	Vehicle overspeed	see Table	0	1
signal5:	Driver 1 card present	see Table	0	1
signal6:	Driver 2 card present	see Table	0	1
signal7:	High resolution vehicle distance	km	0	2.10554e+007
signal8:	Tachograph vehicle speed	km/h	0	250.996

Time/Date message

Signal	Signal name	Unit	Range min.	Range max.
signal1:	Seconds	s	0	59.75
signal2:	Minutes	min	0	59
signal3:	Hours	h	0	23
signal4:	Days	day	0.25	31.75
signal5:	Months	month	1	12
signal6:	Years	year	1985	2235
signal7:	Local minutes offset	min	-59	59
signal8:	Local hours offset	h	-23	23

Driver 1 Information message

Signal	Signal name	Unit	Range min.	Range max.
signal1:	Driver ID	ASCII		
signal2:	Driver first name	ASCII		
signal3:	Driver last name	ASCII		
signal4:	Driver working states	Signal Tab	0	7
signal5:	Driver time related states	Signal Tab	0	15
signal6:	Continuous driving time	min	0	64255
signal7:	Cumulative brake time	min	0	64255
signal8:	Current duration of selected activity	min	0	64255
signal9:	Cumulated driving time previous activity	min	0	64255

Driver 2 Information message

Signal	Signal name	Unit	Range min.	Range max.
signal1:	Driver ID	ASCII		
signal2:	Driver first name	ASCII		
signal3:	Driver last name	ASCII		
signal4:	Driver working states	Signal Tab	0	7
signal5:	Driver time related states	Signal Tab	0	15
signal6:	Continuous driving time	min	0	64255
signal7:	Cumulative brake time	min	0	64255
signal8:	Current duration of selected activity	min	0	64255
signal9:	Cumulated driving time previous activity	min	0	64255

SIGNAL TABLETS

Vehicle in motion

Data value	Description
0	Vehicle motion not detected
1	Vehicle motion detected

Vehicle overspeed

Data value	Description
0	No overspeed
1	Overspeed

Driver card present

Data value	Description
0	Card not present
1	Card present

Driver working states

Data value	Description
0	Rest
1	Driver available
2	Work
3	Drive
6	Error
7	Not available

Driver time related states

Data value	Description
0	Normal
1	15 min bef. 4 ½ h
2	4 ½ h reached
3	15 min bef. 9 h
5	9 h reached
5	15 min bef. 16 h
6	16h reached
14	Error
15	Not available