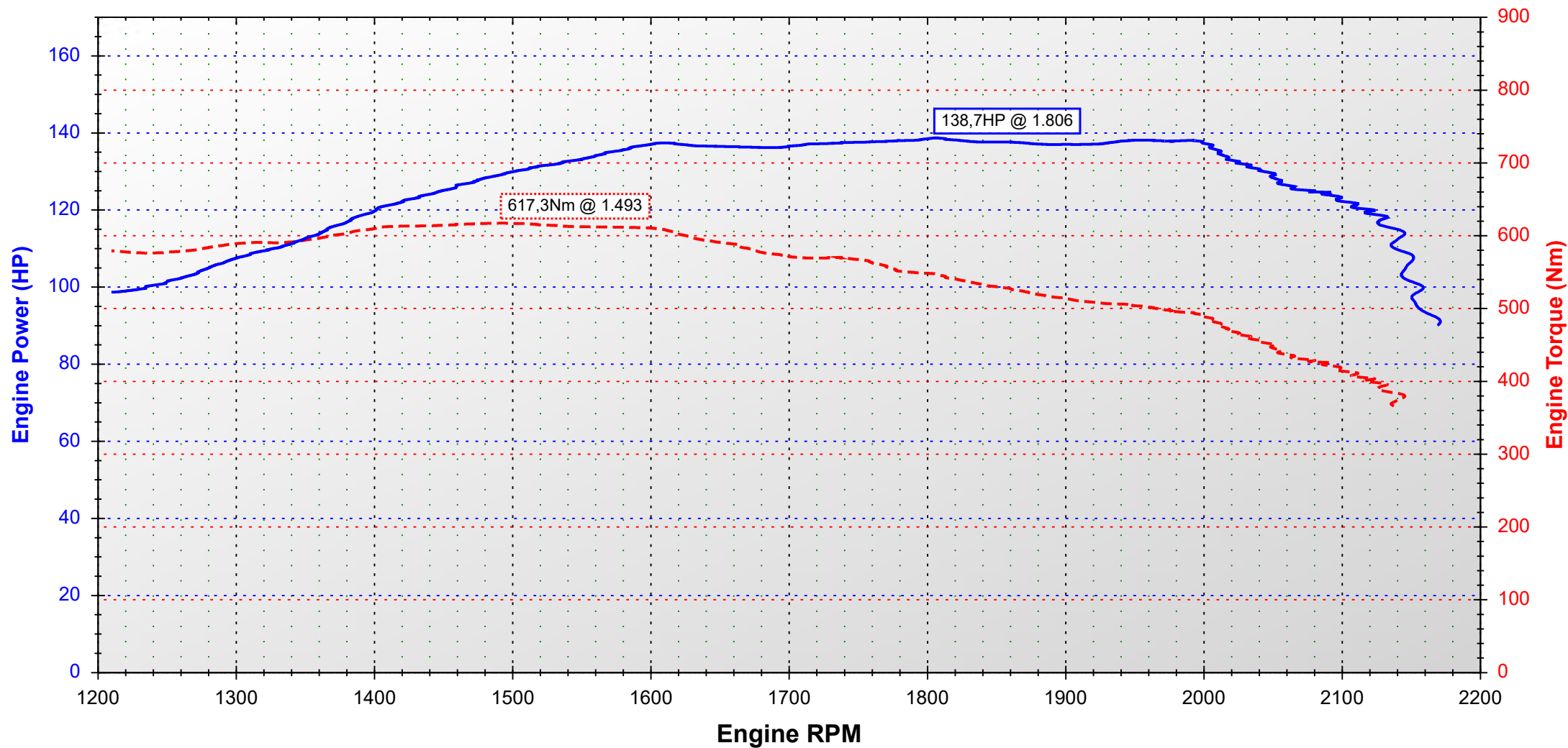
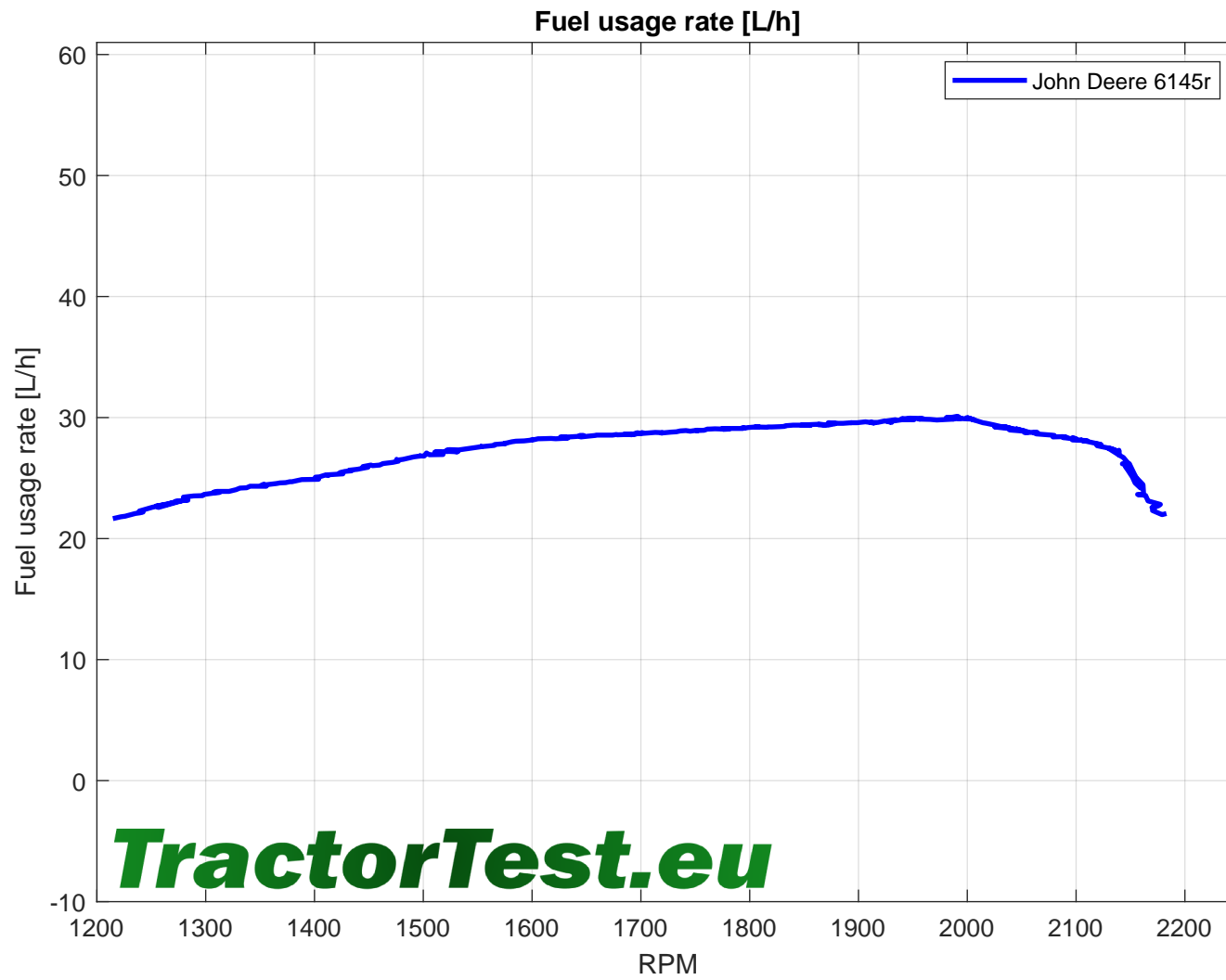
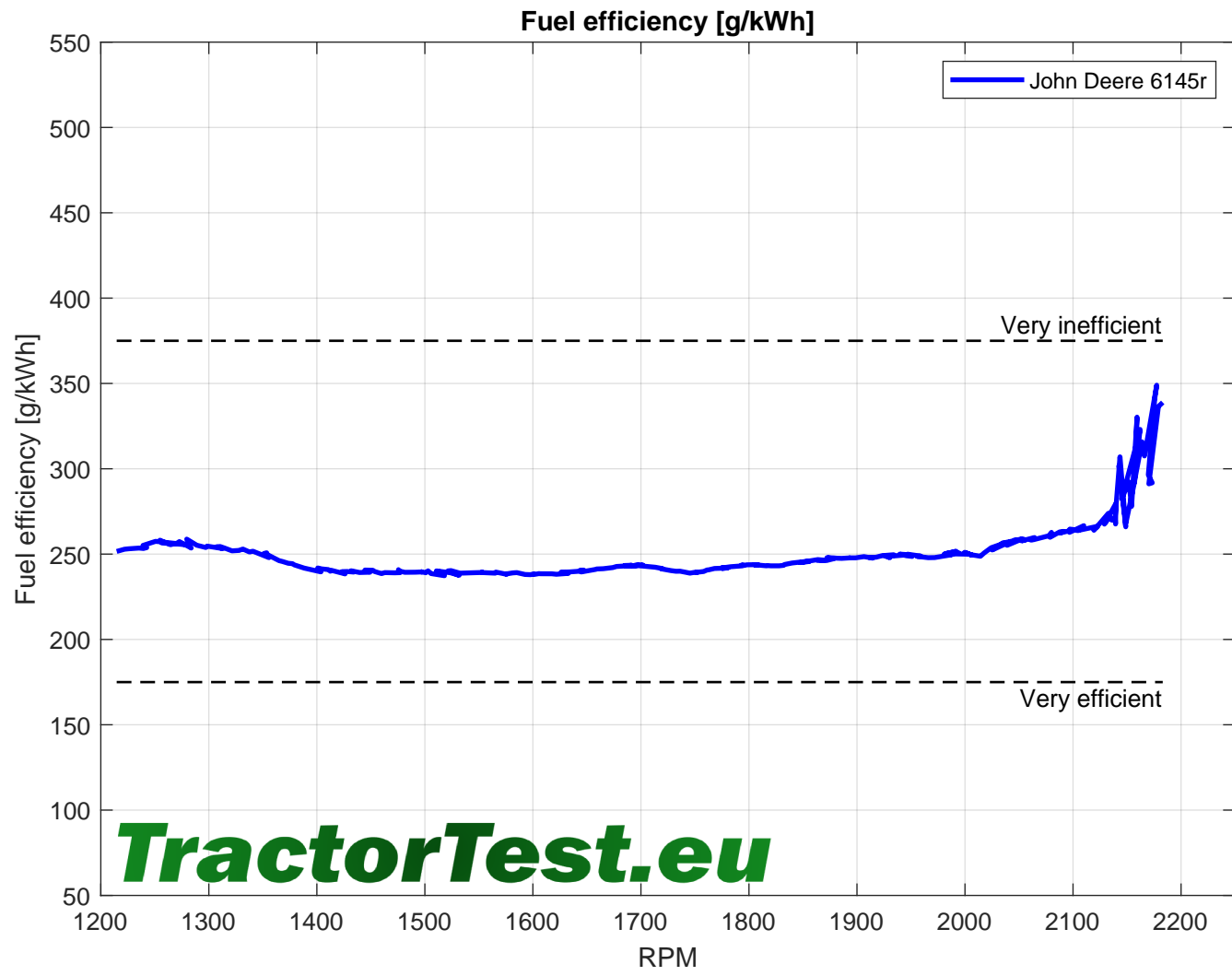


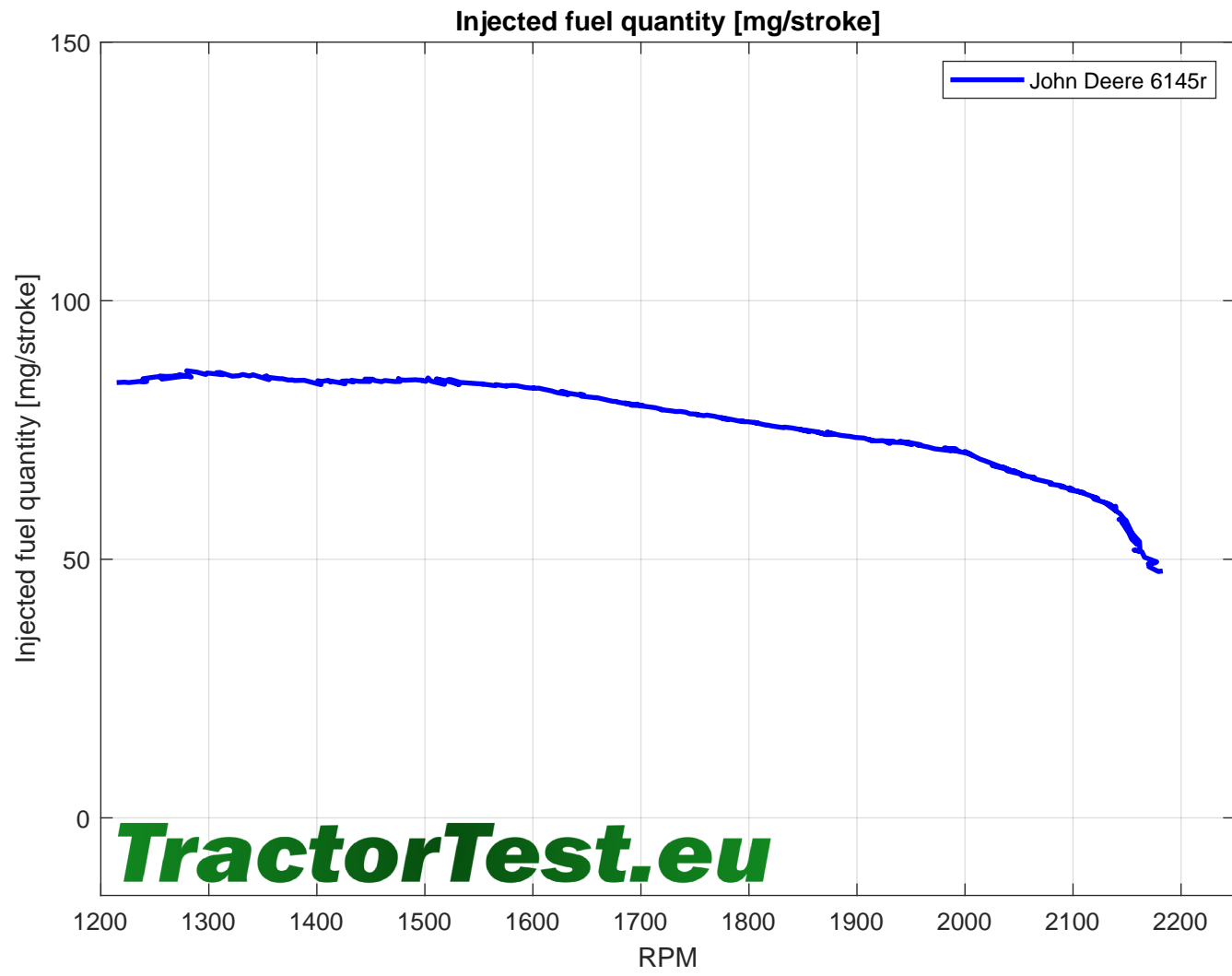
# TractorTest.eu

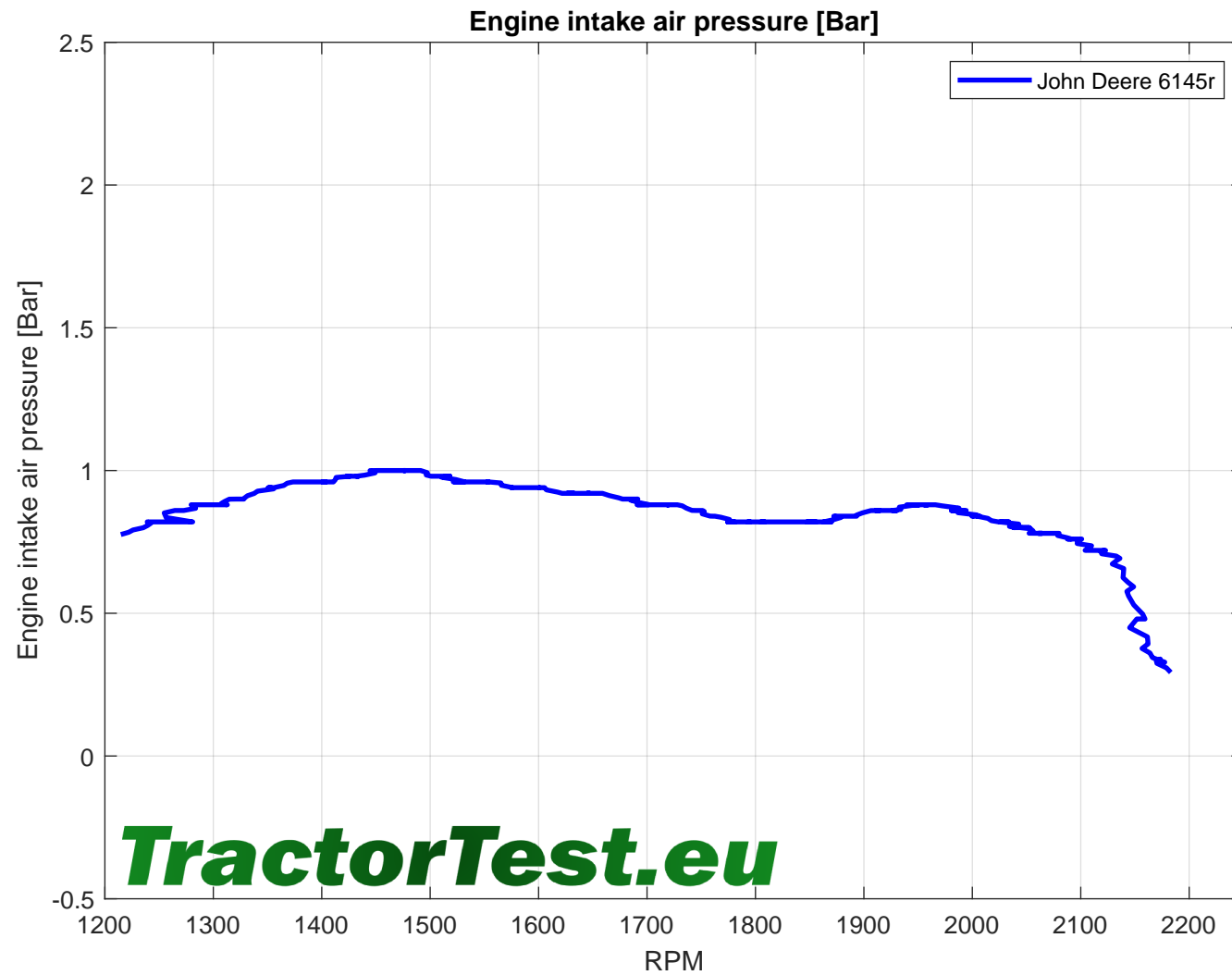


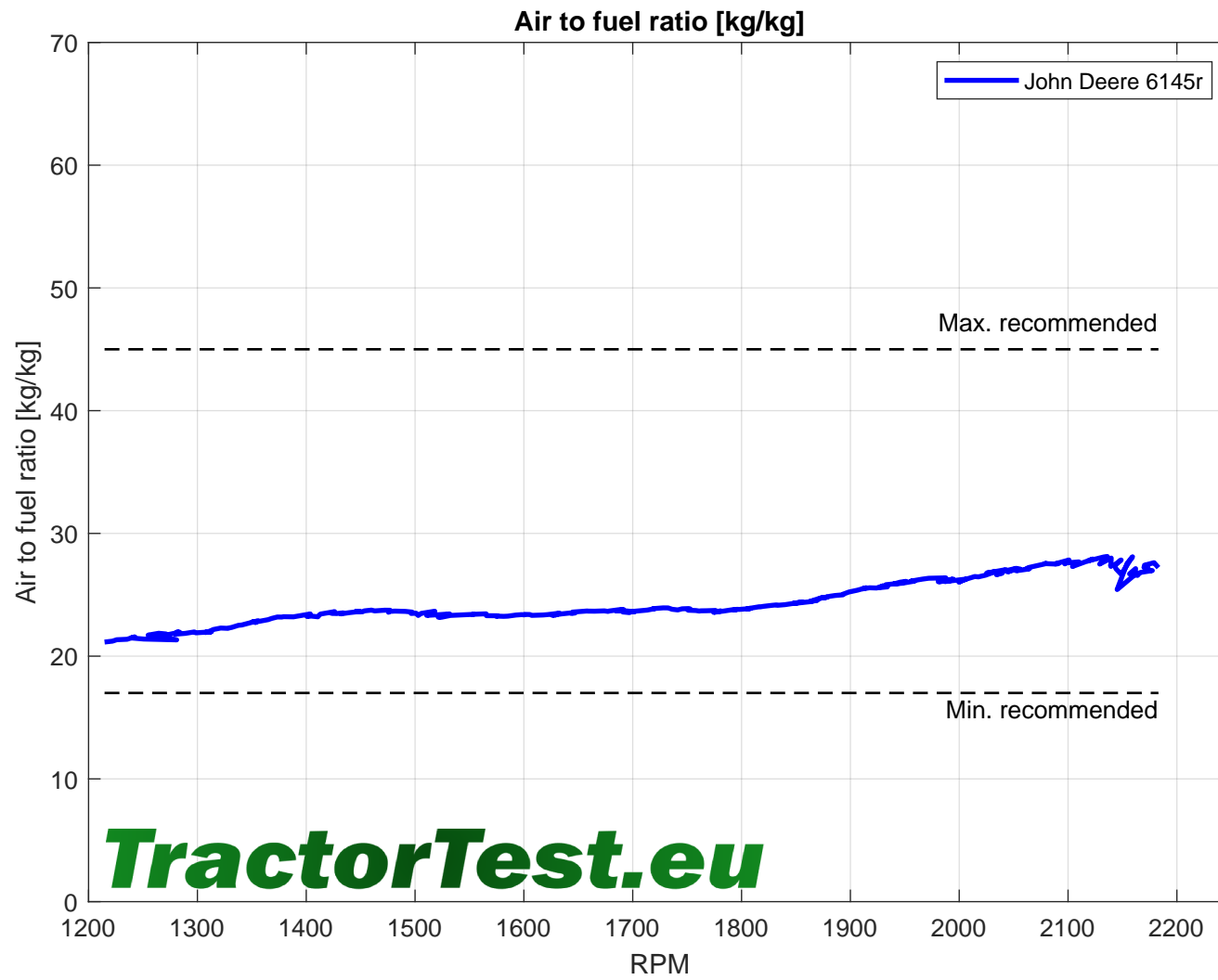
Name	Max Engine Power	Max Engine Torque	Environmental conditions	Env corr type	Env corr factor
John Deere 6145r	139,39 HP @ 1745 RPM	617,33 Nm @ 1493 RPM	T: 20,3C, Hum: 56,2%, P: 1025,0mbar	DIN 70020	0,989



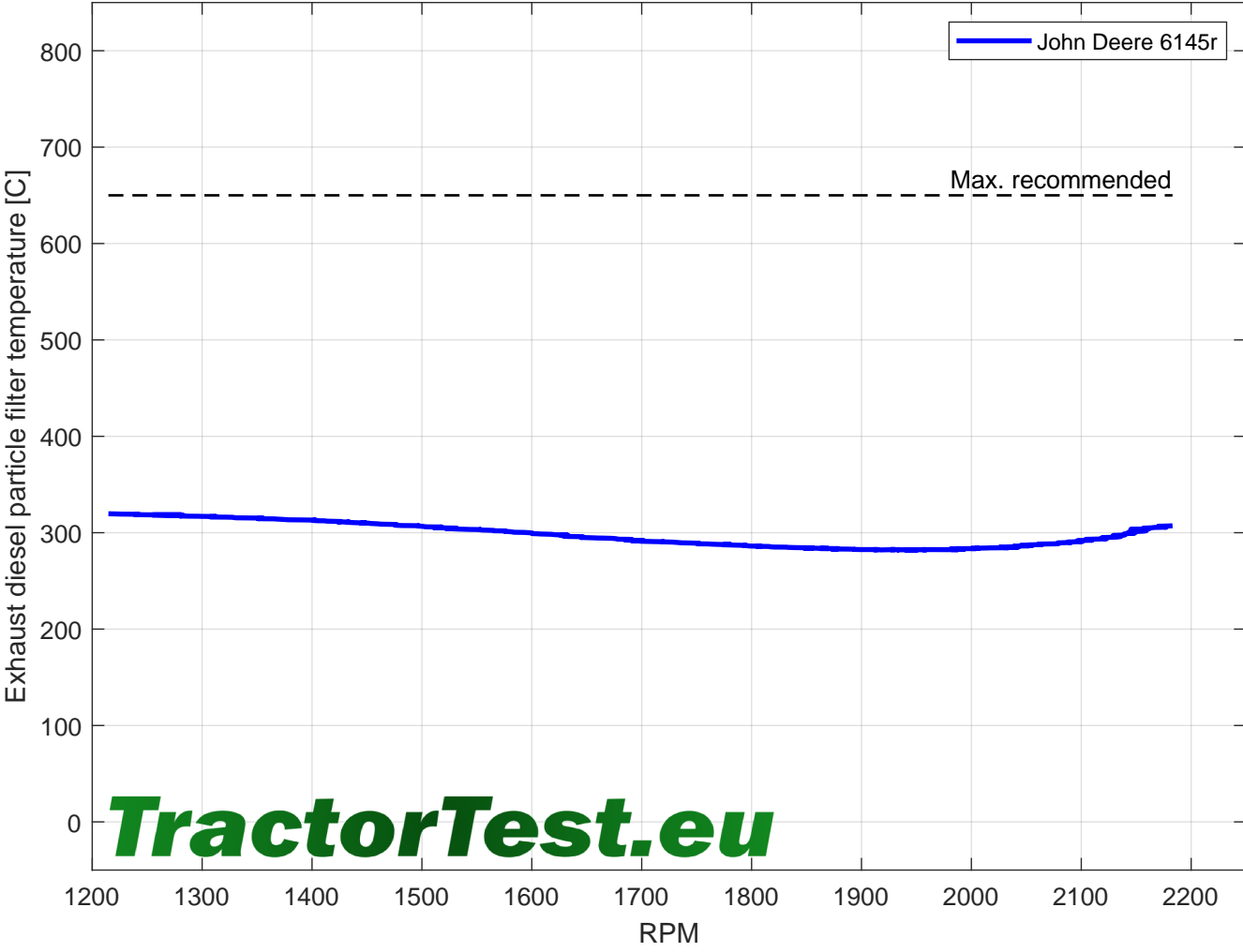




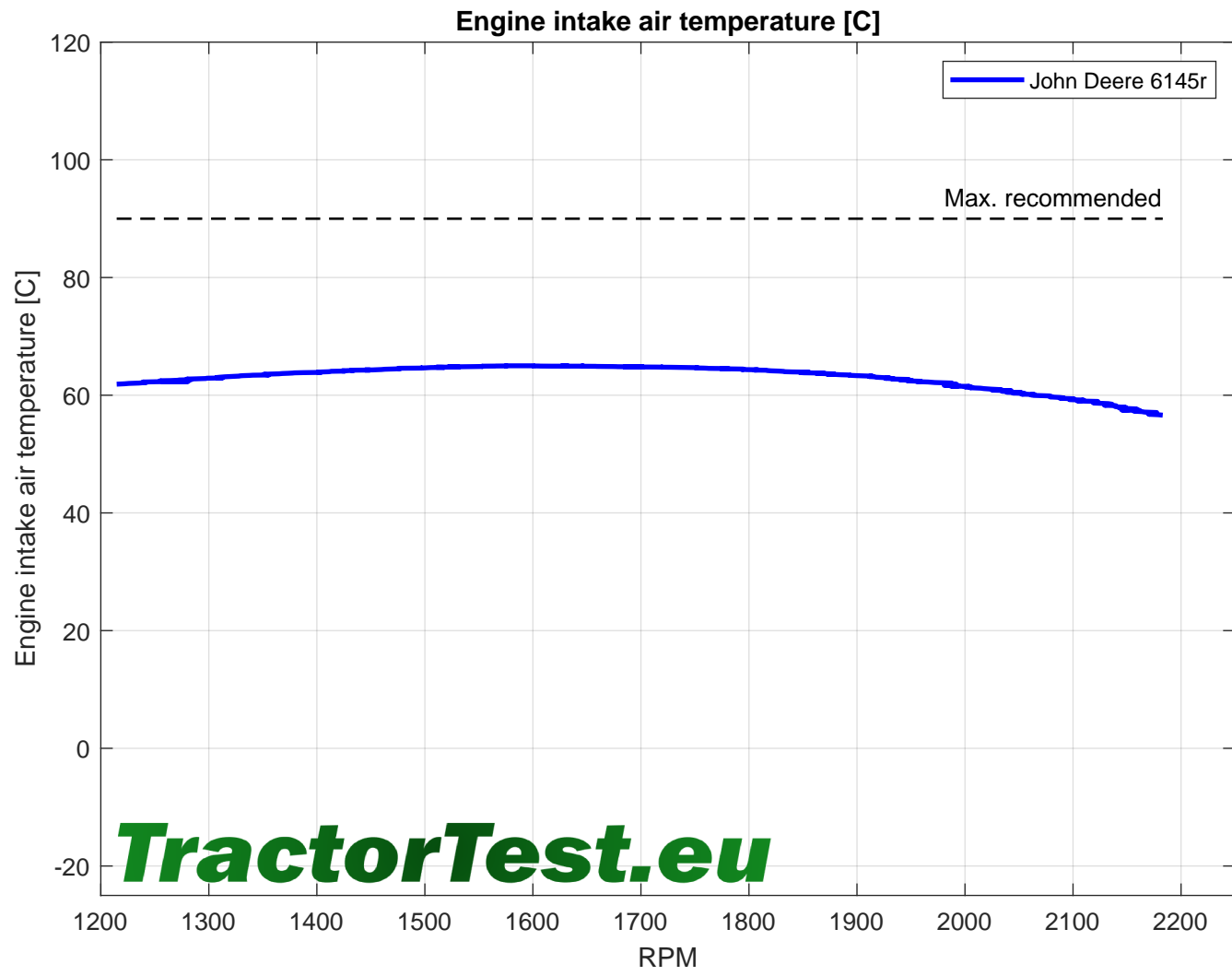




Exhaust diesel particle filter temperature [C]

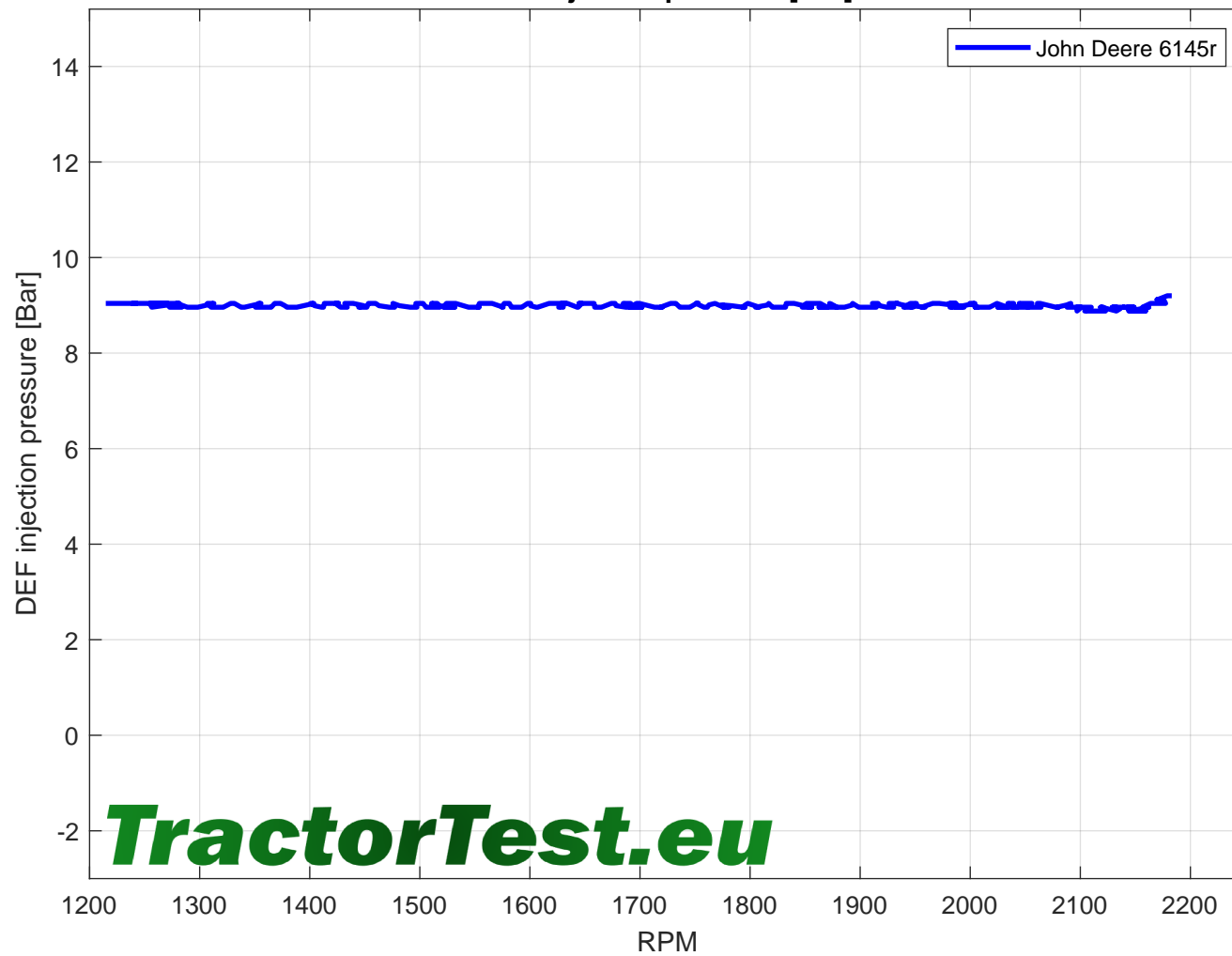


**TractorTest.eu**



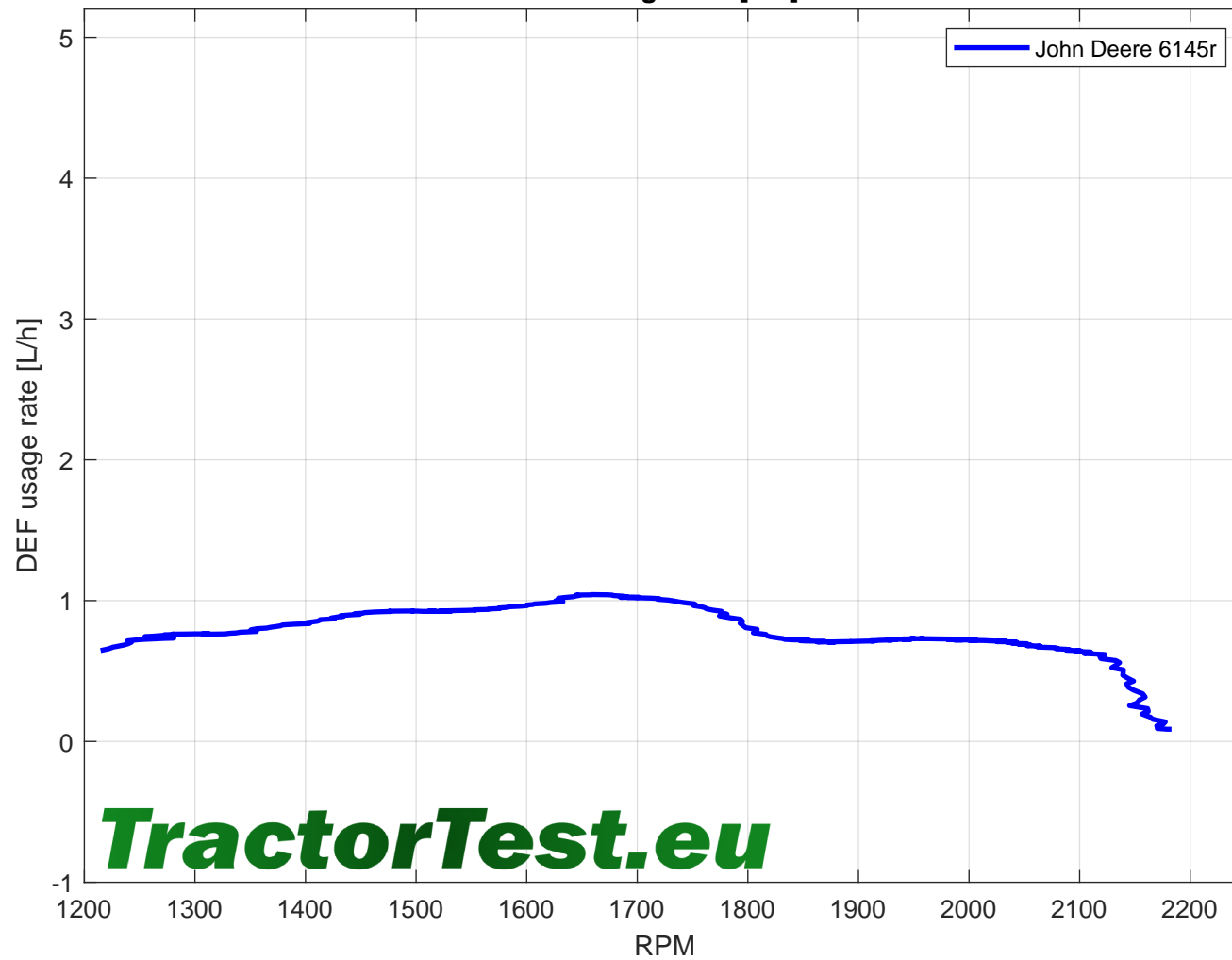


DEF injection pressure [Bar]



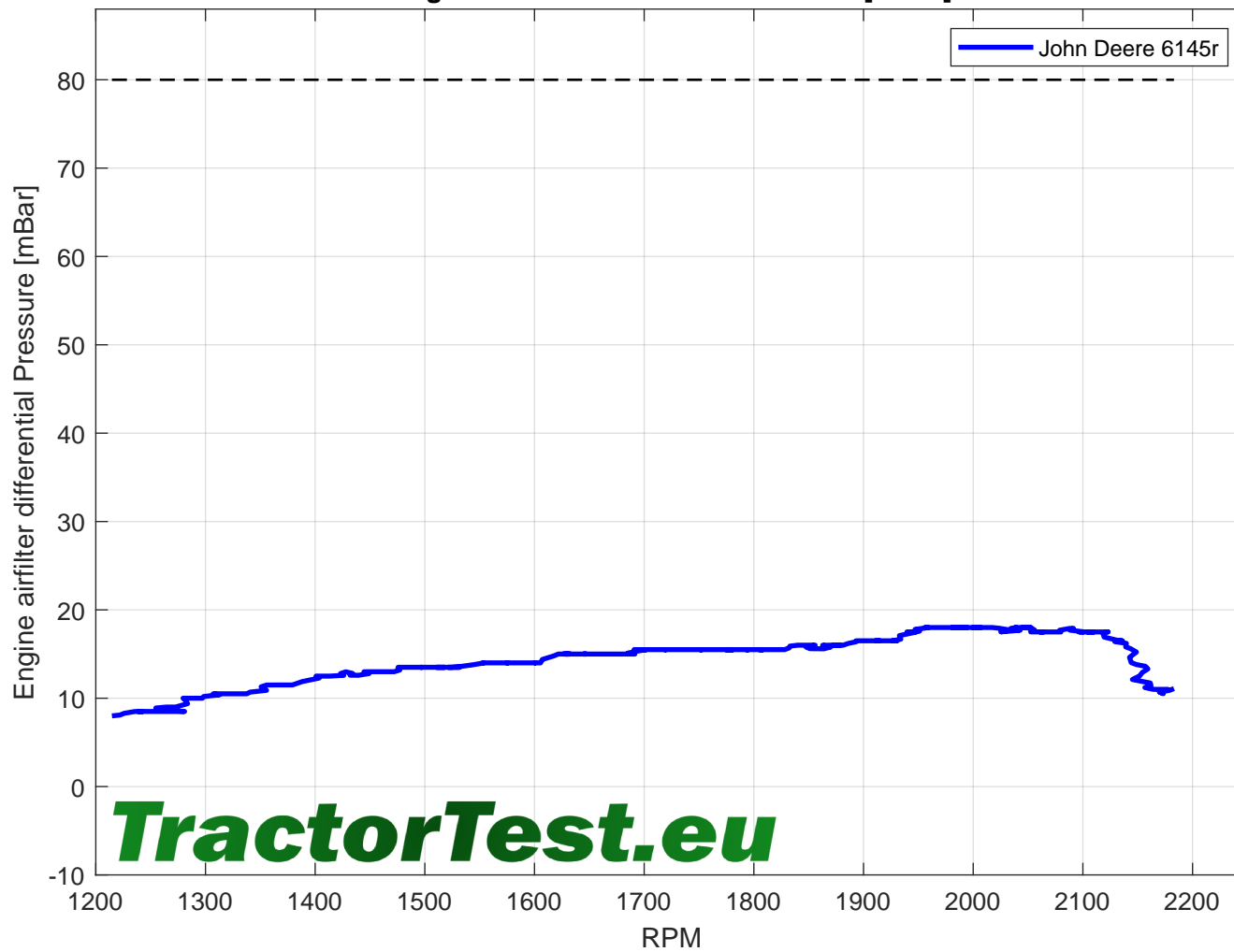
**TractorTest.eu**

DEF usage rate [L/h]

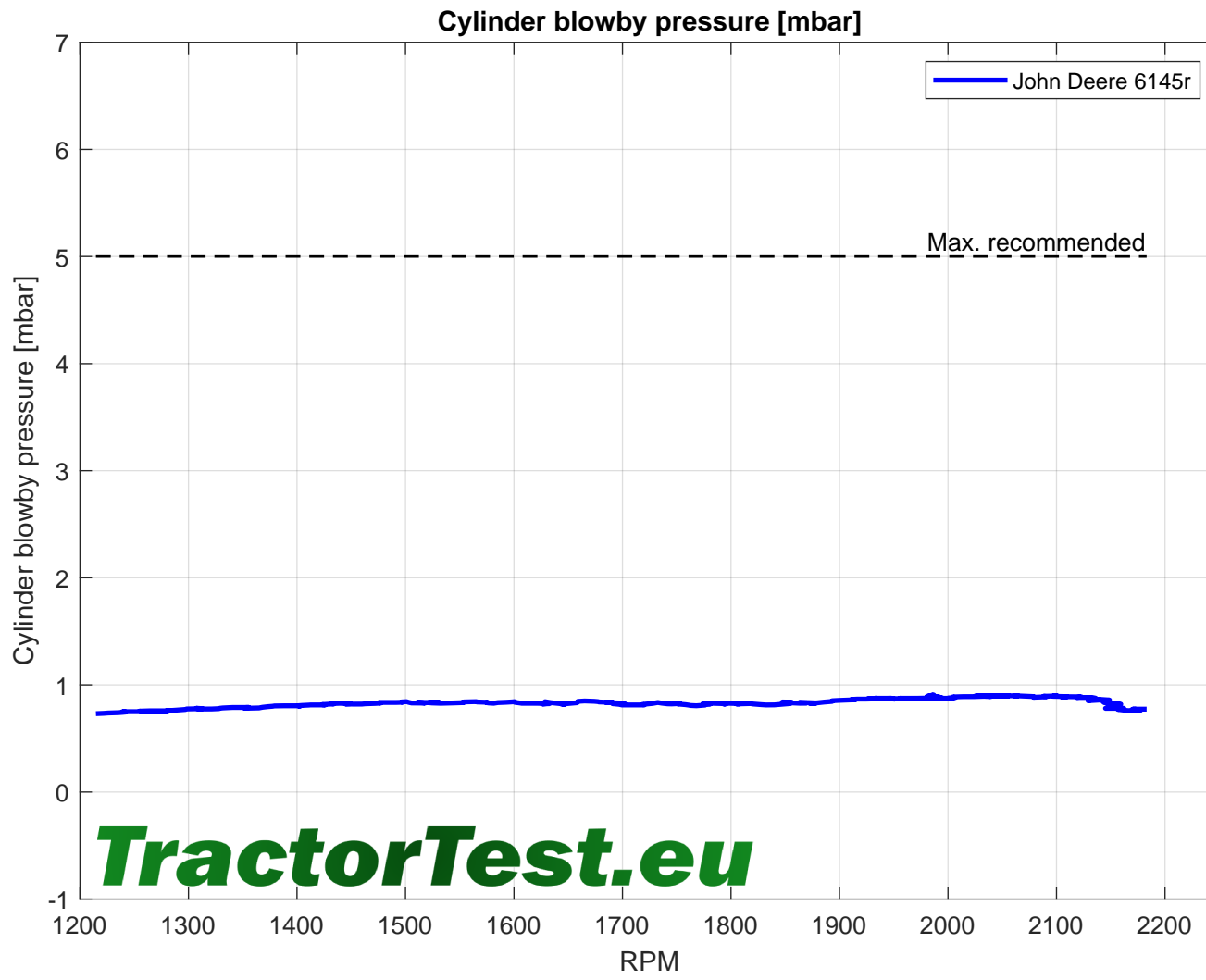


**TractorTest.eu**

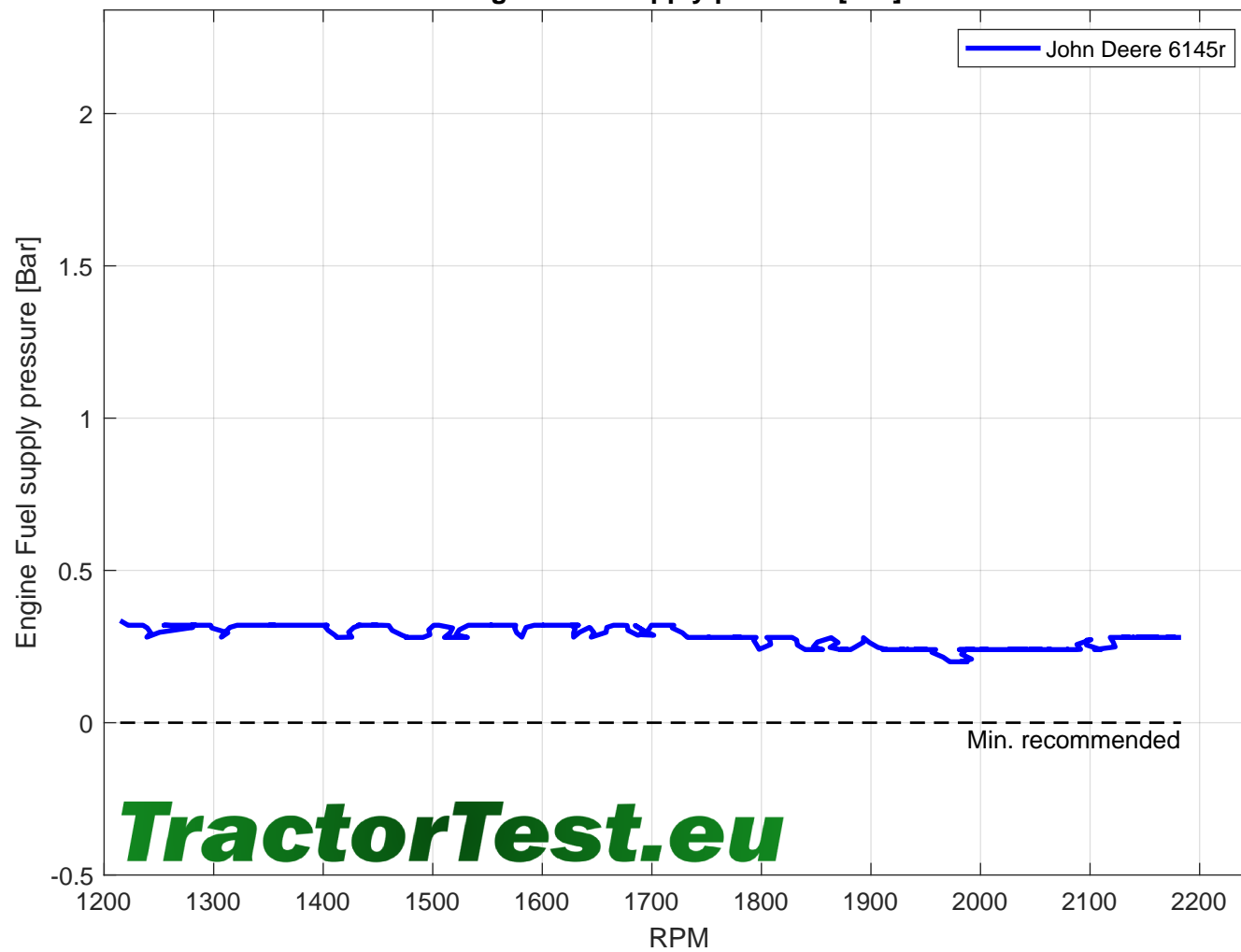
Engine airfilter differential Pressure [mBar]



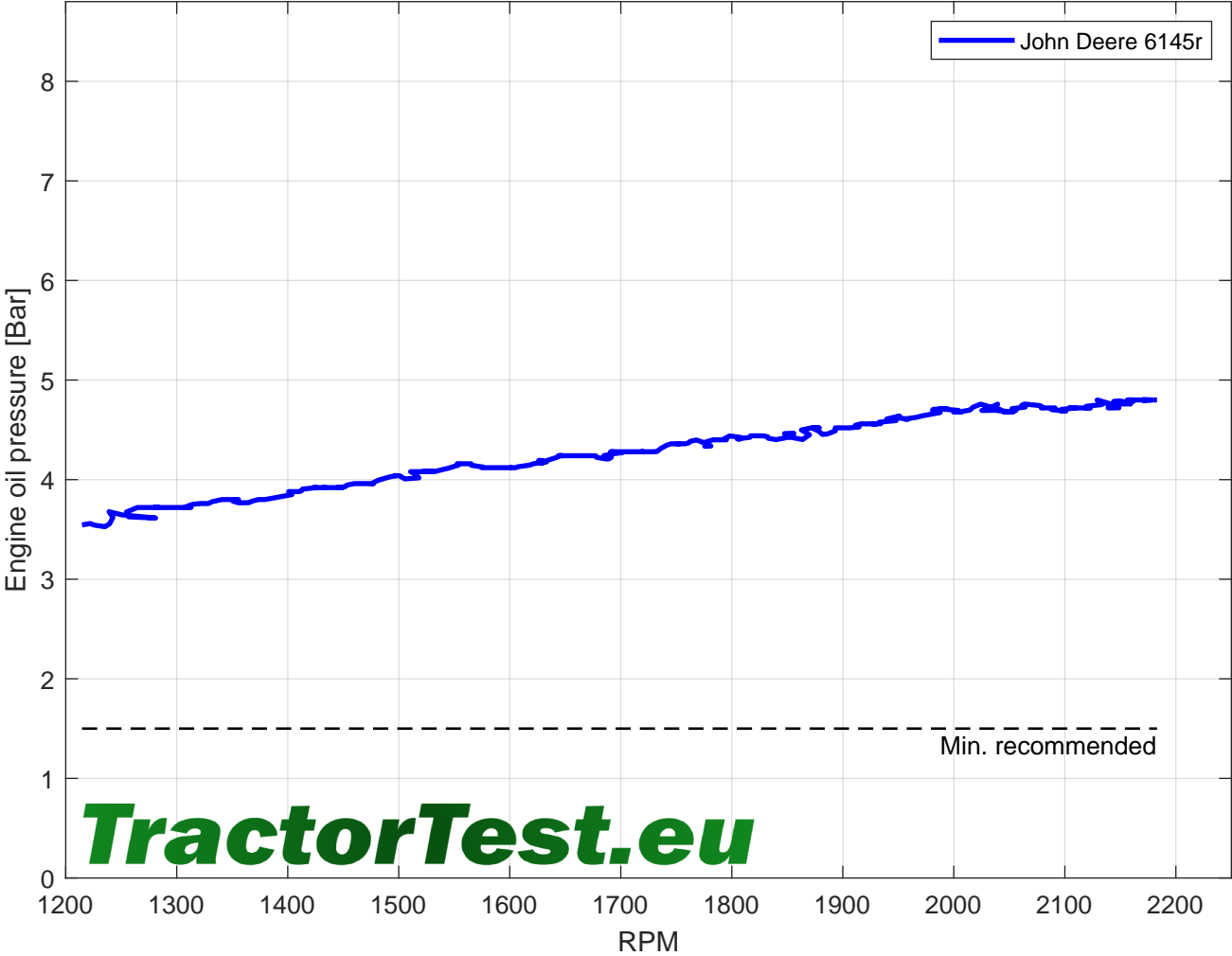
**TractorTest.eu**



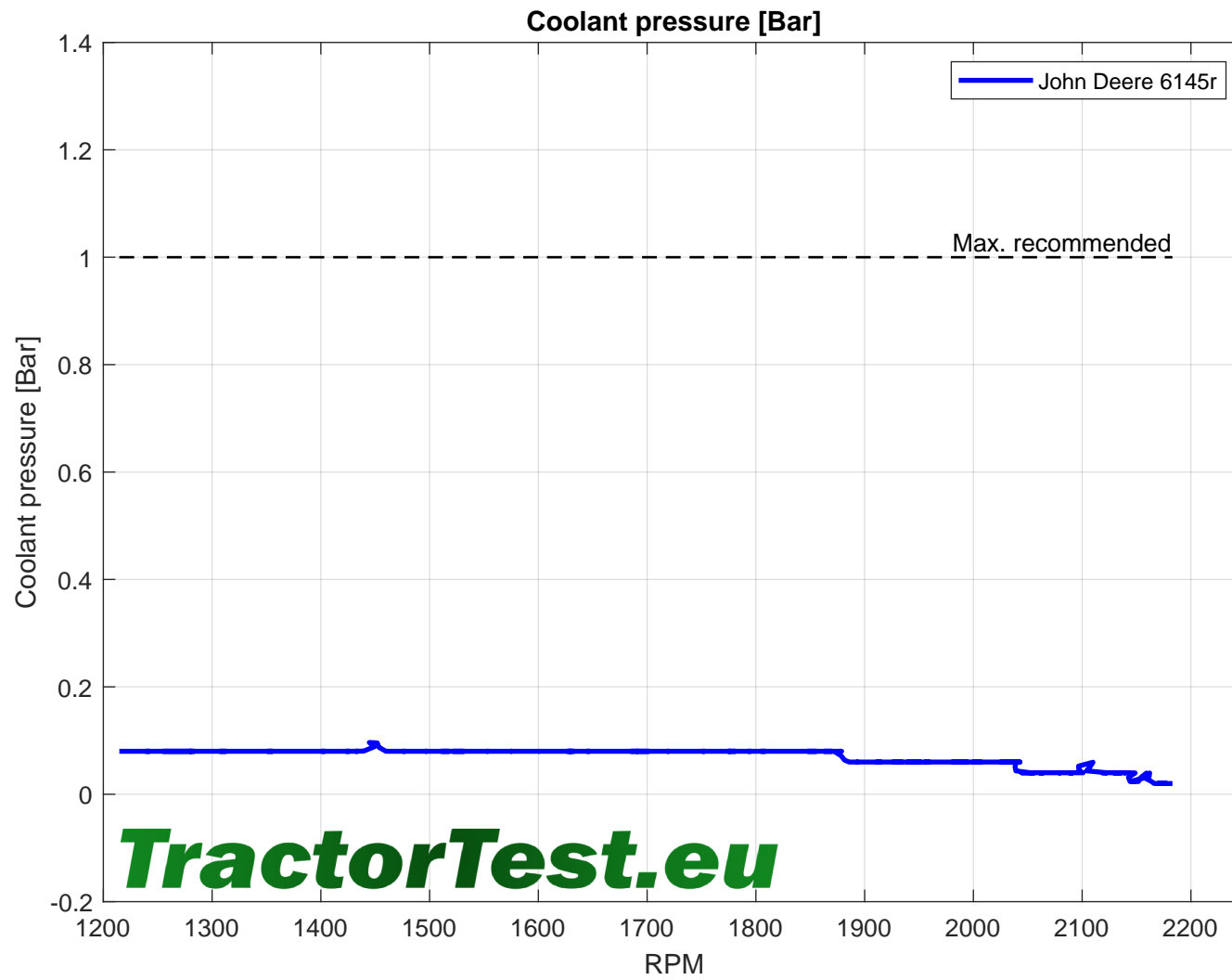
Engine Fuel supply pressure [Bar]



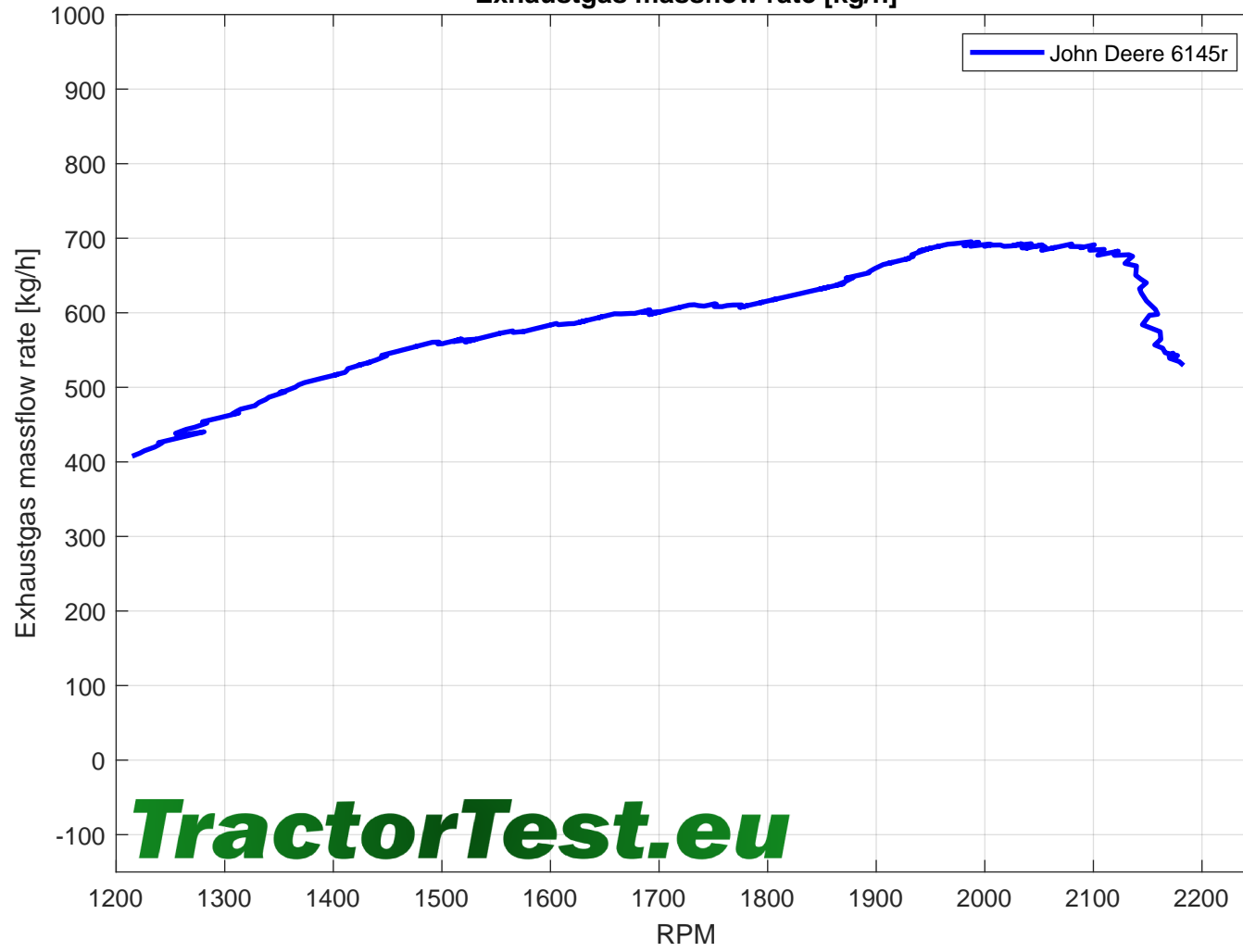
Engine oil pressure [Bar]



**TractorTest.eu**



Exhaustgas massflow rate [kg/h]



**TractorTest.eu**



-	+
DEF exhaust temp management active	L3 - Not necessary
DEF quality [%]	3
DEF tank level [%]	55.2
DPF active regen status	L0 - Not active
DPF conditions for active regen	L1 - Regen possible
DPF dosing enable status	Lx - No information
DPF exhaust temp management active	L3 - Not necessary
DPF passive regen status	L0 - Not active
DPF status	L0 - Not necessary
Engine Coolanttemperature [C]	85.9375
Engine derate status General h	Lx - No information
Engine fuel usage average [l/hour]	10.2169
Engine fuel usage total [l]	49308
Engine SCR system status	L0 - No errors detected
Vehicle battery voltage [V]	13.75
Vehicle hours acc.to EngineControlUnit	4826.1
Vehicle hours acc.to VehicleControlUnit	4826
Vehicle hydraulic oil temperature [C]	38
Vehicle speedlimit status	3