

APTB 11/15 R2

SUBJECT: John Deere® 9.0L Common Rail Test Values for the Bosch® EPS 205 Test Bench

July 12, 2017

The table below contains the test data for the John Deere 9.0L Common Rail Injectors offered by Alliant Power. For programming instructions please see [APTB 07/15 R1](#).

Note: For test adapters reference [APTB 04/15 R1](#).

Note: Test values developed by Alliant Power for reference purposes only.

PART NUMBER		DELIVERY	RETURN
AP51900	Leak Test	–	25.0 ± 25.0
	VL	148.5 ± 12.7	35.0 ± 25.0
	VL Pilot	28.0 ± 6.7	–
	Torque	188.5 ± 15.7	–
	LL	26.5 ± 6.7	–
	VE	8.0 ± 2.3	–
AP51901	Leak Test	–	25.0 ± 25.0
	VL	104.5 ± 7.1	35.0 ± 25.0
	VL Pilot	34.0 ± 6.4	–
	Torque	133.0 ± 6.8	–
	LL	28.5 ± 6.4	–
	VE	8.5 ± 2.9	–
AP51902	Leak Test	–	25.0 ± 25.0
	VL	131.0 ± 8.3	35.0 ± 25.0
	VL Pilot	30.0 ± 7.3	–
	Torque	163.5 ± 9.6	–
	LL	28.0 ± 7.3	–
	VE	8.5 ± 2.9	–
AP51903	Leak Test	–	25.0 ± 25.0
	VL	80.0 ± 3.5	35.0 ± 25.0
	VL Pilot	30.0 ± 3.3	–
	Torque	103.5 ± 4.6	–
	LL	26.0 ± 4.6	–
	VE	8.5 ± 1.9	–

R1–Updated part numbers

R2–Updated test data



Technical Bulletin