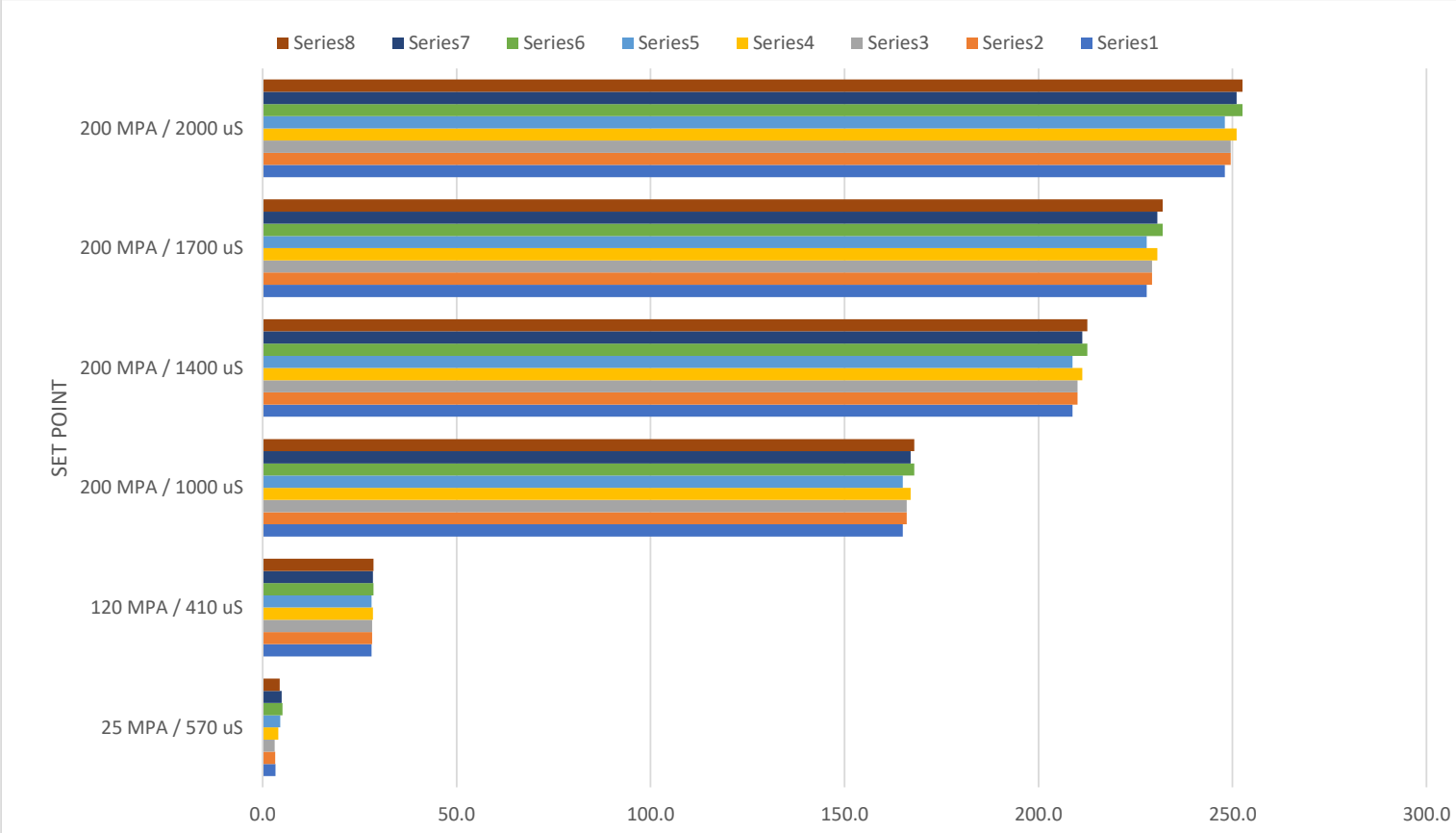
www.dynomitediesel.com
sales@dynomitediesel.com
208.209.3214

BUILD DETAILS

SHOP NAME:
CUSTOMER NAME:
PO / RO:
DATE: 2/15/2021
PART NUMBER: FORD 6.7-100
NOZZLE FLOW (LPM):

TESTING DETAILS

TEST STAND: ARM-2
TEST FLUID: Viscor 1487AW-2 (SAE J-967)
FLUID TEMP: 40° C
TECHNICIAN:

All flow data provided is measured in mm³ per stroke unless otherwise noted.

			INJECTOR NUMBER								
	SET POINT	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**AVG**	**VARIANCE**
IDLE	25 MPA / 570 uS	3.3	3.2	3.1	4.0	4.5	5.1	4.9	4.4		2 mm³
	120 MPA / 410 uS	28.1	28.2	28.2	28.4	28.1	28.6	28.4	28.6	28.3	
	200 MPA / 1000 uS	165.0	166.0	166.0	167.0	165.0	168.0	167.0	168.0	166.2	
	200 MPA / 1400 uS	208.8	210.0	210.0	211.3	208.8	212.6	211.3	212.6	210.3	
FULL (VL)	200 MPA / 1700 uS	227.9	229.2	229.2	230.6	227.9	232.0	230.6	232.0		
	200 MPA / 2000 uS	248.1	249.6	249.6	251.1	248.1	252.6	251.1	252.6		
	Return	24	16	13	19	21	12	10	17