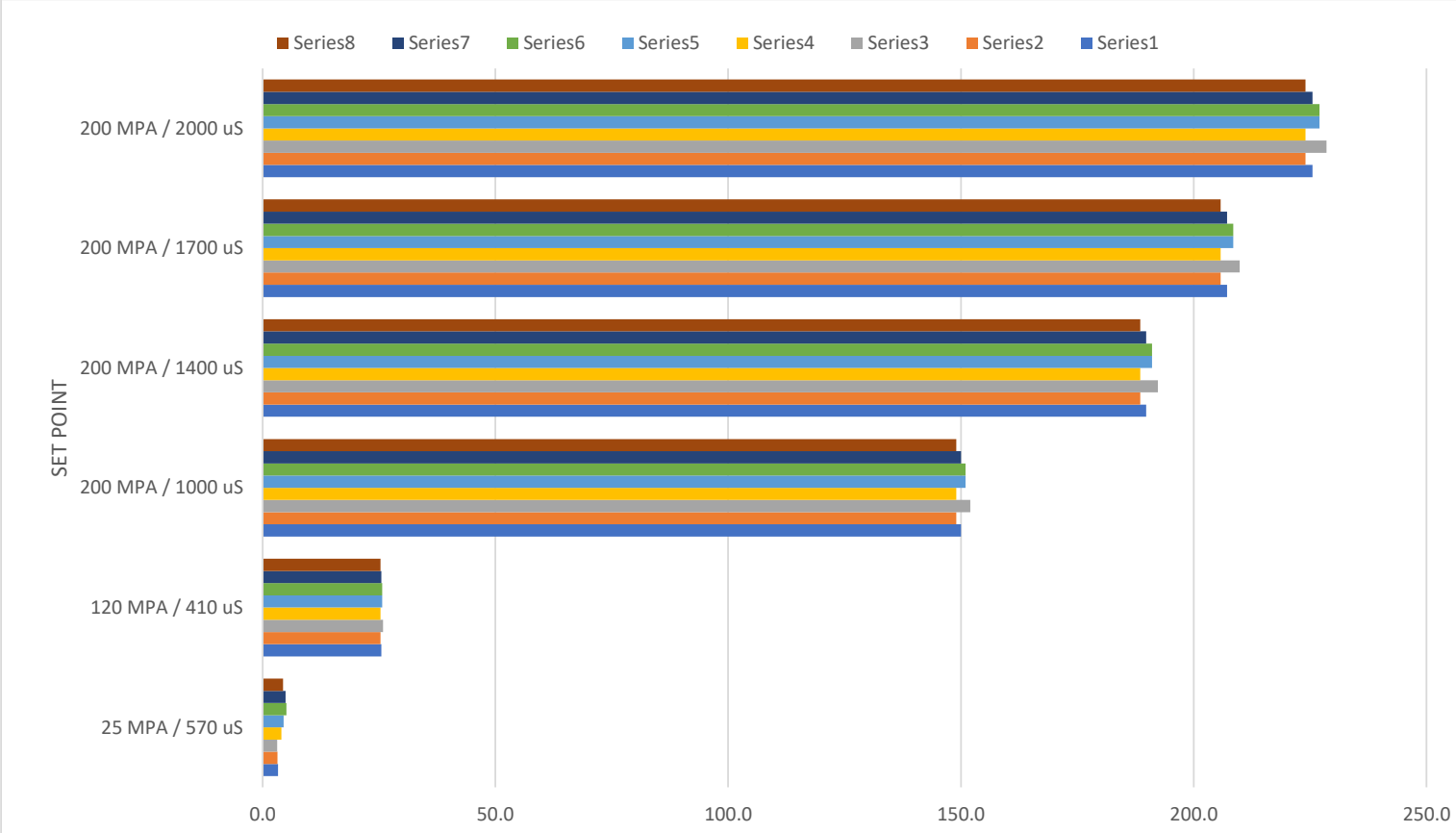
www.dynomitediesel.com
sales@dynomitediesel.com
208.209.3214

BUILD DETAILS

SHOP NAME:
CUSTOMER NAME:
PO / RO:
DATE: 2/15/2021
PART NUMBER: FORD 6.7-75
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	25.5	25.3	25.9	25.3	25.7	25.7	25.5	25.3	25.6	
	200 MPA / 1000 uS	150.0	149.0	152.0	149.0	151.0	151.0	150.0	149.0	150.3	
	200 MPA / 1400 uS	189.8	188.5	192.3	188.5	191.1	191.1	189.8	188.5	190.2	
FULL (VL)	200 MPA / 1700 uS	207.1	205.8	209.9	205.8	208.5	208.5	207.1	205.8		
	200 MPA / 2000 uS	225.5	224.0	228.5	224.0	227.0	227.0	225.5	224.0		
	Return	24	16	13	19	21	12	10	17