

Date: _____ **WO#** 535699 **Tech. #120**
Customer: _____ **Came in with drive shaft:** yes * no
Pump # DBGVC 631 – 11AF **SN#** 338471
Overhaul: _____ **Minor repair:** _____ **Calibration check:** _____ **Fuel oil temp:** 40.c

CHECKS	MANUFACTURER'S SPECS. AVG. @ 1000 STROKES.	INITIAL SETTING AS RECEIVED	FINAL CAL. SETTINGS
Check point max fuel 100 str.	53 - 57 cc's 750 rpm		53.0 @ 750
Check point	55 – 57 cc's 950 rpm		55.0 @ 950
Torque screw setting	51 – 55 cc's 1250 rpm		55.0 @ 1250
High idle check	11 – 13 cc's 1325 rpm		11.0 @ 1325
Gov. cut off max.	6 max cc's 1350 rpm		0.0 @ 1350
Low idle check	17 – 19 cc's 300 rpm		17.0 @ 300
Crank del. Min.	24 min cc's 75 rpm		29.0 @ 75rpm
Trans pump pressure	7 min psi 75 rpm		10 psi
In psi or bar	70 – 75 psi 950 rpm		70 psi
	psi rpm		psi
Return oil	cc's rpm		
Advance settings	o rpm		o
	o rpm		o
	o rpm		o
	o rpm		o
Housing pressure	psi rpm		
No air setting aneroid	cc's rpm		cc's
Aneroid or Altitude Compensator Setting	cc's boost rpm		
	cc's boost rpm		
	cc's boost rpm		
	cc's boost rpm		

Report: See service sheet.

Calibrate to spec.	Time to spec.	Pressure test
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