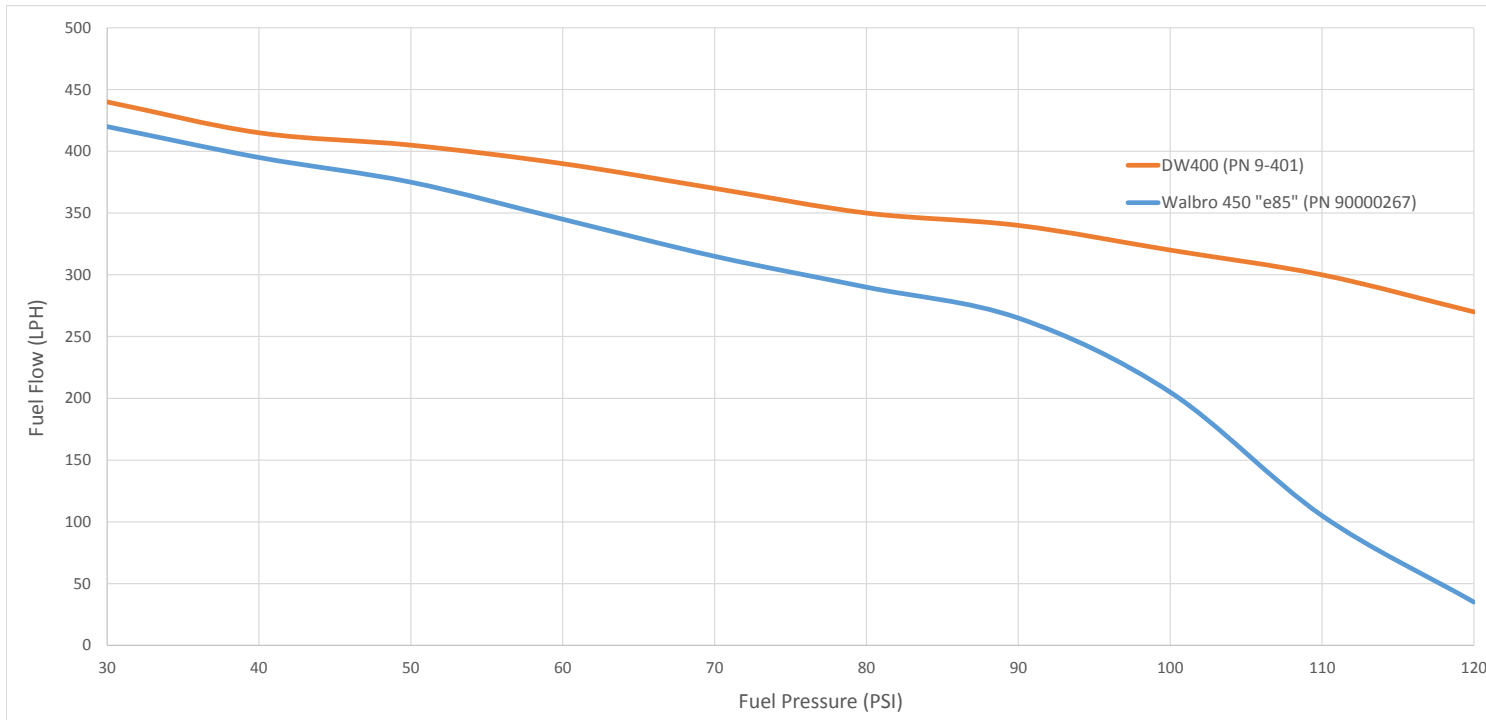




Flow vs Pressure at 13.5v DW400 vs Walbro 450 "e85"

Fuel Pump	0 psi		30 psi		40 psi		50 psi		60 psi		70 psi		80 psi		90 psi		100 psi		110 psi		120 psi	
	amps	flow	amps	flow	amps	flow	amps	flow	amps	flow	amps	flow	amps	flow	amps	flow	amps	flow	amps	flow	amps	flow
DW400 (PN 9-401)	13.9	500	15.8	440	16.5	415	17.0	405	17.7	390	18.6	370	19.3	350	20.1	340	20.8	320	21.8	300	22.9	270
Walbro 450 "e85" (PN 90000267)	13.3	470	13.7	420	14.5	395	15.3	375	16.1	345	16.9	315	17.8	290	18.6	265	19.3	205	19.3	105	20.2	35
% flow increase	6.4%		4.8%		5.1%		8.0%		13.0%		17.5%		20.7%		28.3%		56.1%		185.7%		671.4%	
LPH flow increase	30		20		20		30		45		55		60		75		115		195		235	
range of total fuel pressure under high boost																						



Testing Notes:

Flow data represents average of 5 pumps for each part number
 Data collected at DeatschWerks, OKC on calibrated digital flow bench