

Input required horsepower in yellow shaded cell

	HP (Crank)	Fuel Type	Setup	BSFC	Fuel (lb/hr)	# of Cylinders	Inj. size @ 100% DC (lb/hr)	Inj Margin	Req'd Inj size (lb/hr)	Req'd Fuel Supply (lb/hr)	Desired FP flow rate @ 6lb/gal	Desired FP flow rate @ L/hr
	HP		X	BSFC	= Fuel	÷ NOC	= IFR	÷ %	= IFR	X NOC	÷ 6	Gal to Ltr
	400	E85	Naturally Aspirated	0.70	280	8	35.00	80%	43.75	350.00	58.33	220.79