$$\mathrm{BSFC} = \frac{1/7\left(\mathrm{M_C}\right) + 6/7\left(\mathrm{M_H}\right)}{1/7\left(\mathrm{BHP} - \mathrm{hr_C}\right) + 6/7\left(\mathrm{BHP} - \mathrm{hr_H}\right)}$$