

i = load point corresponding to 75, 100, or 110 percent of the BEP flow rate, and

$\frac{P_i}{\text{MotorHP}} \leq 1.000$; if $\frac{P_i}{\text{MotorHP}} > 1.000$, then set $\frac{P_i}{\text{MotorHP}} = 1.000$ in the equation in this

section II.B.1.2.2 to calculate the part load loss factor at each load point i .