

**P<sub>2</sub>**

P

e



Po

Q.0

Q\_e

**Q1**







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**B**

C



**E**

G





**F**

J

**K**






Example: At  
equilibrium the  
price is  $P_e$



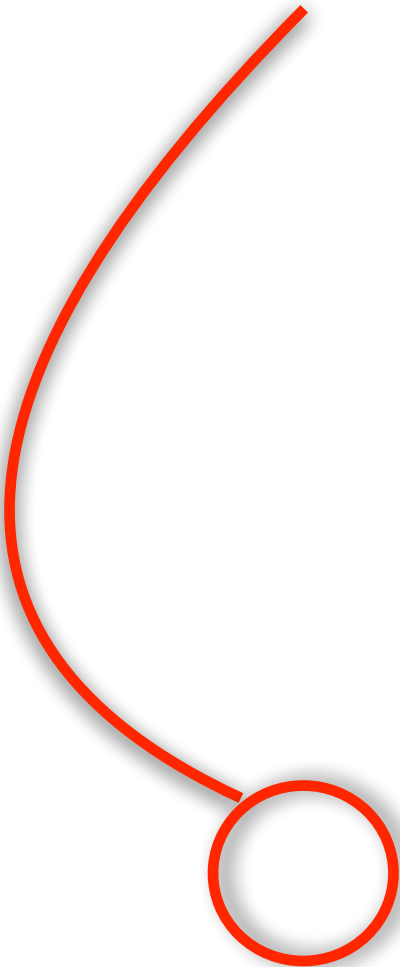
Consumer Surplus = The  
triangle area below the  
demand line and above the  
price the consumer pays



CS

$$\text{Consumer Surplus} = \text{Areas L} + \text{K} + \text{G}$$

Producer Surplus is the triangle area **above** the **supply** line and **below** the price the producer receives



Producer Surplus = Areas J + H + I



PS





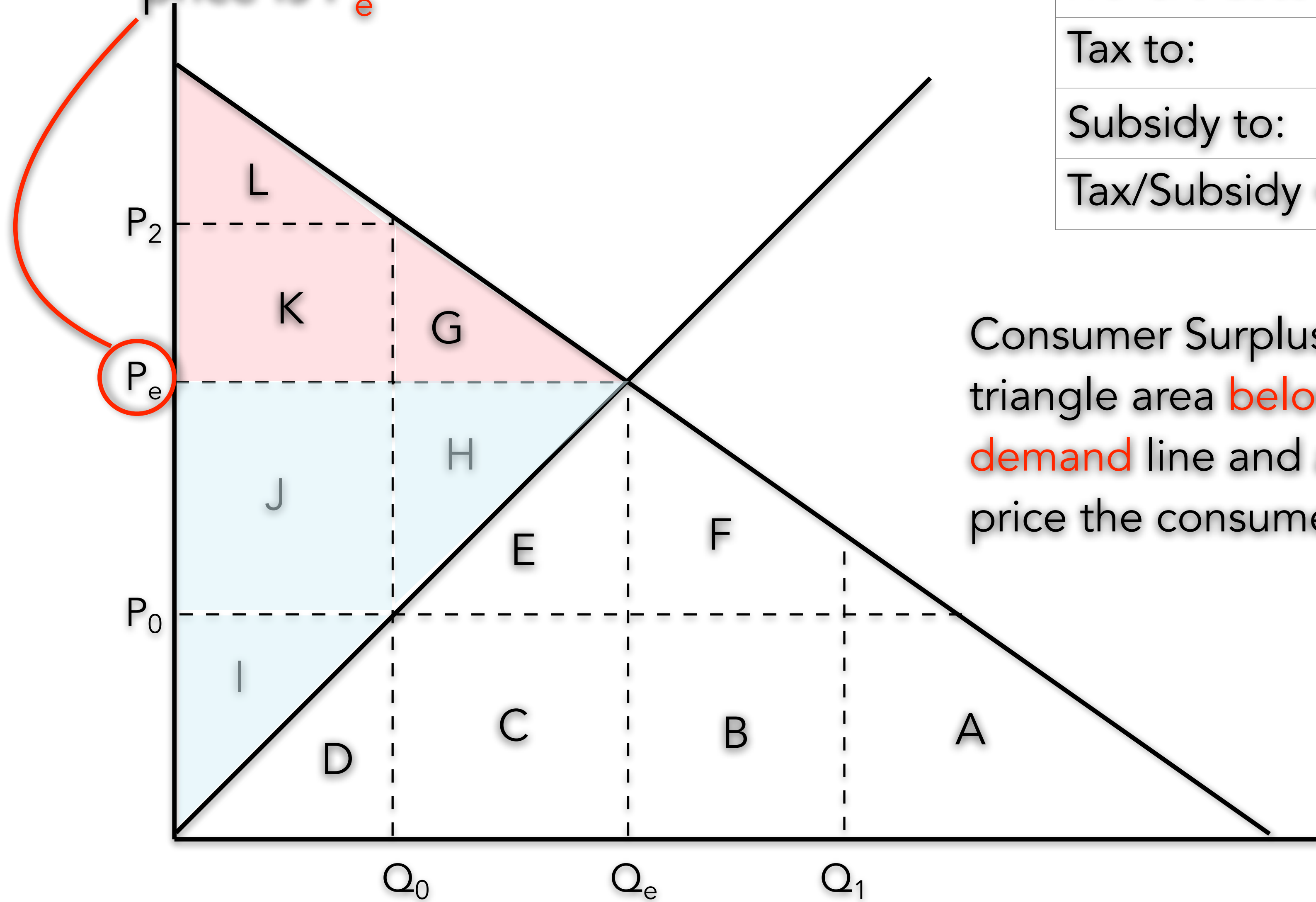
Welfare Loss = Zero

Tax to:      There is no redistribution

Subsidy to:      There is no redistribution

Tax/Subsidy = There is no tax or subsidy

Example: At equilibrium the price is  $P_e$



Consumer Surplus =	Areas L + K + G
Producer Surplus =	Areas J + H + I
Welfare Loss =	Zero
Tax to:	There is no redistribution
Subsidy to:	There is no redistribution
Tax/Subsidy =	There is no tax or subsidy

Consumer Surplus = The triangle area **below** the **demand** line and **above** the price the consumer pays

Producer Surplus is the triangle area **above** the **supply** line and **below** the price the producer receives

# Price Floors and Ceilings