

## AIR & LOAD CAPACITIES

### **AIR SUSPENSION**

Solo 5 – 15 psi  
w/rider 10 – 15 psi  
Max GVWR 20 – 35 psi

## EXAMPLE

### **TIRE PRESSURE (cold)**

Solo 36/36 psi F/R  
w/rider 36/40 psi F/R

using information from a  
2008 Electra Glide  
Standard  
Motorcycle Operators  
Manual

### **LOAD**

GVWR = 1259 LB.  
Wt as shipped = 743 LB.  
6 LB./gal = fuel 36LB. full tank (6 gal )  
 $743+36=779$ ..... $1259-779=480$  max  
load capacity..... $480-225(\text{rider})=255-$   
 $150(\text{passenger})=105$  LB. for all gear,  
luggage, etc.