



Dispensing Propane Safely Transporting DOT Cylinders



Consumer Vehicles



90 total pounds of
propane

No more than 45
pounds in a single
container

Test Your Understanding



No.
Total weight is
110 lbs. Above
maximum of
90 lbs.

Test Your Understanding



Yes!
This is 60 lbs.
and the
maximum is
90 lbs.

Consumer Vehicles



1,000 lbs. gross aggregate weight

Gross aggregate weight is the weight of the cylinder plus the weight of the gas in the cylinder.

Local Jurisdiction Requirements





PROPANE

PROPANE
GAS DELIVERY

PROPANE
CONTAINER LIQUID VALVE
EMERGENCY SHUTOFF
UP TO OPERATE
DOWN TO SHUT OFF

Consumer Safety Information



The image shows the cover of a propane safety brochure. At the top, there is a dark blue header with a circular logo on the left containing a flame and the words 'PROANE', 'SAFE', 'CLEAN', and 'EFFICIENT'. To the right of the logo, the text reads 'RESIDENTIAL USER' and 'SAFETY'. Below the header is a photograph of a man in a plaid shirt grilling food on a propane grill. The Propane Clean American Energy logo is in the top right of the photo. The main title 'IMPORTANT PROPANE SAFETY INFORMATION' is written in large, bold, blue letters over the bottom part of the photo. A red horizontal line is below the title. At the bottom, there is a section for 'FOR USERS OF SMALL CYLINDERS' with a short paragraph of text.



RESIDENTIAL
USER
SAFETY



IMPORTANT PROPANE SAFETY INFORMATION

FOR USERS OF SMALL CYLINDERS

Please read and follow the safety rules in this brochure. Share this information with your family to help keep everyone safe and to reduce the risk of serious and potentially fatal injury, fire, or explosion.

Consumer Safety Information

Maximum weight and quantity.

Secure the cylinders in the vehicle.



Storing the Cylinder



Review: Take the Quiz

Multiple Choice

**Cylinders should be positioned in customer vehicles so that the _____
is in the vapor space.**

- fixed maximum liquid level gauge
- pressure relief valve
- float gauge
- dust cap

Multiple Choice

**Cylinders should be positioned in customer vehicles so that the _____
is in the vapor space.**

fixed maximum liquid level gauge

pressure relief valve

float gauge

dust cap

Multiple Choice

Many jurisdictions limit closed-bodied vehicles such as passenger cars and vans to a maximum of __ pounds propane capacity, with no single container having a capacity of more than __ pounds.

80/30

90/45

100/50

150/75

Multiple Choice

Many jurisdictions limit closed-bodied vehicles such as passenger cars and vans to a maximum of __ pounds propane capacity, with no single container having a capacity of more than __ pounds.

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