

DIYCO®

DIGITAL TIRE PRESSURE GAUGE

MODELS: D-0, D-1, D-4

USER MANUAL

Web site: diycopro.com

Email: support@diycopro.com



**DO NOT RETURN TO AMAZON.
PLEASE CONTACT US FIRST. WE
WILL BE GLAD TO HELP.**

WARRANTY

1-YEAR standard warranty Included

UPGRADE TO 2-YEAR WARRANTY FOR FREE

To receive 2-YEAR warranty, register product within 30 days from purchase date. Use link below.

diycopro.com/warranty

INSTRUCTIONS

NOTES:

~~1. Pressure HOLD feature is disable from factory. To enable pressure HOLD feature, please see check valve spring assembly instructions.~~

2. When taking tire pressure measurement do not remove air chuck from valve. See step 4 for correct method.

STEPS

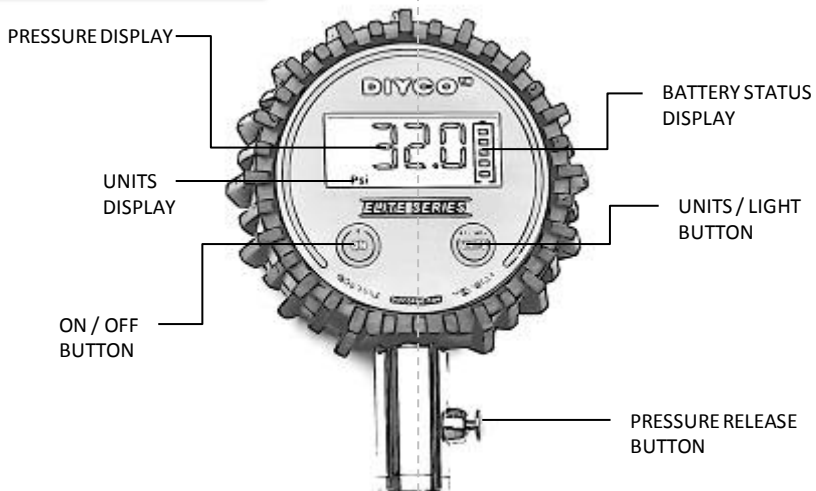
1. Consult your vehicle's manual for correct tire pressure. Check pressure when tires are cool.
2. Push "On" button gauge comes on with lighted display. This gauge reads in four different units: PSI, BAR & KPA, KGF/CM2 and should display "0" when on standby in any of these units.
3. To select a different unit, press "UNIT" button and see bottom side of display until desired unit has been selected.

4. Press air chuck firmly onto tire stem ensuring no air leakage. The exact air pressure value of your tire will be displayed.
5. To check the next tire. REPEAT steps 4
6. The display will remain ON for proximately 90 seconds and automatically switch OFF.
7. NO LIGHT? Should the light go off, press "UNIT" to turn light back on.
8. If pressure reading seems unusually low, repeat above steps, ensuring that no air escapes between gauge chuck and tire valve stem.

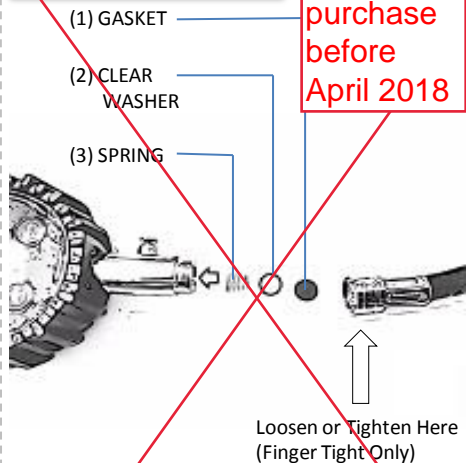
BATTERY MAINTENANCE

To replace the battery, remove cover located on back of gauge. Insert new battery, making sure the (+) face the correct direction.

ILLUSTRATION



CHECK VALVE ASSEMBLY



For model purchase before April 2018

Optional: to enable pressure hold, install components per above picture

For video how to, see our web site

SPECIFICATIONS

SERVICE: Compatible gases
ACCURACY: +/- 1% FS, Grade A, ANSI/ASME B40.7
RESOLUTION: 0.1 PSI
PRESSURE RANGE: 0 to 150 PSI (0.21 to 10.34 Bar)
TEMPERATURE LIMITS: 0 to 100 degree F (-17.8 to 37.8 C)
CONNECTION: Tire valve stem or equivalent
DISPLAY: 3-1/2 digit, 3/8" LCD with backlight
SCREEN SIZE: 1.50" measured diagonally
SHUTOFF: 90 second
POWER REQUIREMENTS: (2) AAA battery, installed functional, user replaceable.
WEIGHT: Hose style: 8oz (230g)

DIYCO
Distributed by PHILAN CO L.L.C
www.diycopro.com
Design in Apple Valley, MN - Made in China