2016-2021 Honda Civic - Tire Pressure Light &

2016-2021 Honda Civic | Moderate | 45-75 minutes | $0 DIY

TOOLS

Tire pressure gauge Air compressor or pump Floor jack Jack stands Lug wrench Torque wrench Wheel chocks

PARTS

Valve stem caps (optional) $6.00

STEPS

1. **Read door-jamb PSI and inspect tires - Inspect all four tires for nails, sidewall damage,** and uneven wear; Civics wear front shoulders fast when run soft. Note whether your tires are directional before planning the rotation.
2. **Set cold pressures / clear TPMS if low - With the tires cold, set each tire to the exact** placard PSI with your own gauge. Then calibrate the indirect system so it learns the new baseline: from the Home screen select Settings > Vehicle > TPMS Calibration > Calibrate.
3. **Jack and stand - On level ground, set the parking brake and chock the wheels. Jack at the** factory pinch-weld points and support on jack stands - never rely on the jack alone.
4. **Rotate per the correct pattern - Directional tires stay on their original side and only** swap front-to-back. The compact spare is never part of the rotation. Hand-start every lug nut to protect the stud threads, then snug them in a star pattern while the wheel is airborne.
5. **Lower and torque star pattern - Lower the Civic until the tires bear weight, then torque** the lug nuts in a star pattern to the owner's-manual spec - Honda specifies about 80 ft-lb (108 N-m) for these wheels, so confirm for your exact wheels. Recheck torque after 50-100...

TORQUE

Wheel lug nuts (star pattern - confirm in owner manual) 108 Nm 80 ft-lbs

ezcarfix.com