

VEHICLE LIFT AND SUPPORT LOCATIONS

1. NOTICE ABOUT VEHICLE CONDITION WHEN JACKING UP

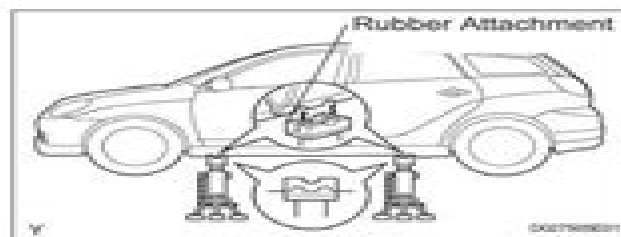
- (a) As a rule, the vehicle must be unloaded when jacking up. Never jack up or lift up the vehicle loaded with things of heavy weight.
- (b) When removing any parts of heavy weight like the engine and transmission, the center of gravity of the vehicle moves. Place a balance weight so as to keep it from rolling, or hold the jacking support location using the mission jack.

2. NOTICE FOR USING 4 POST LIFT

- (a) Follow the instruction manual for a safety operation.
- (b) Do not damage tires or wheels with a free wheel beam.
- (c) Using a wheel stopper, fix the vehicle.

3. NOTICE FOR USING JACK AND SAFETY STAND

- (a) Work in the flat place using a wheel stopper at all times.
- (b) Use a safety stand with a rubber attachment, as shown in the illustration.
- (c) Support the specified location with a jack and safety stand accurately.
- (d) When jacking up the front wheels, release the parking brake and place wheel stoppers only behind the rear wheels. When jacking up the rear wheels, place wheel stoppers only in front of the front wheels.
- (e) Do not work or leave the vehicle supported only by a jack. Be sure to support the vehicle with a safety stand.
- (f) When jacking up only the front wheels or only the rear wheels, place wheel stoppers to both sides of the wheels that contact ground.



Repair Manual Toyota Matrix

Toyota Jidōsha Kabushiki Kaisha

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the Toyota Jidōsha Kabushiki Kaisha text.

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Toyota Corona & Corona Mark II Owners Workshop Manual ... John Harold Haynes, P. G. Strasman, 1975

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Haynes Toyota Mark II 6-Cyl Owners Workshop Manual, '72-'76 J. H. Haynes, Peter G. Strasman, 1977

Analysis of Typical Vehicle Repair Costs John Noettl, 1980

2003 Toyota Corolla Matrix Repair Manual Toyota Jidōsha Kabushiki Kaisha, 2001

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web the form of newton's law of universal gravitation in this lab exercise you will create demonstrations of static electricity in addition through phet simulations and using coulomb's law you will be able to calculate the forces