

# SECTION 00-02 Lifting, Jacking, Spare Tire Stowage and Emergency Towing

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## VEHICLE APPLICATION

Capri.

## HOISTING AND JACKING

**CAUTION:** The service jack provided with the vehicle is only intended to be used in an emergency for changing a deflated tire. Never use the service jack to hoist the vehicle for any other service. Refer to the Owner Guide when using the jack supplied with the vehicle.

- The positions shown are the only acceptable locations for jacking and supporting the vehicle.
- When jacking the rear of the vehicle make sure that the jack head does not damage the rear stabilizer bar (if equipped).

- When jacking the complete vehicle, always jack and support the rear end first.
- When using body sill locations, use only jackstands with cushion pads. They will prevent accidental damage to the paint or body.
- Using only triangular based jackstands, position them under the vehicle so that one of the three stand legs always points toward the side of the vehicle.
- Under no conditions should the jack or chassis stand come in contact with the trailing link or any other suspension component at any time.

### Jacking

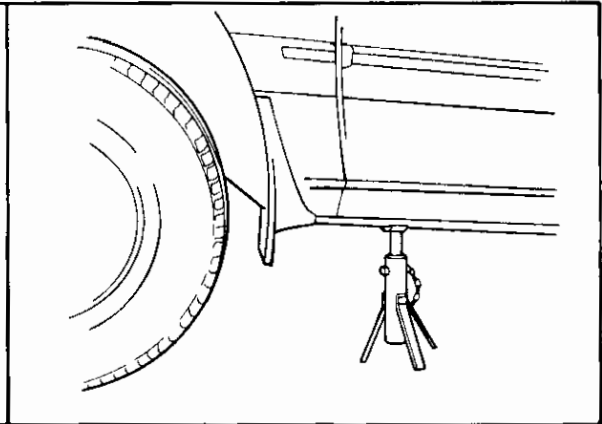
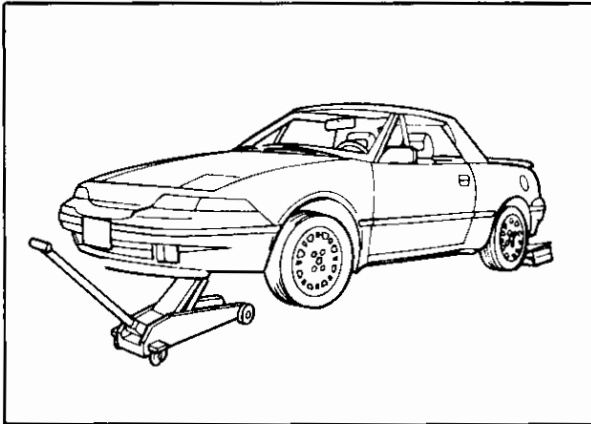
Before starting any service that involves jacking the vehicle, it is important that all vehicle jacking instructions are understood.

### HOISTING AND JACKING (Continued)

To begin with, be sure that only the correct jacking and support locations are used at all times. The following illustration shows the location points for positioning jacking equipment, other than the service jack supplied with the vehicle.

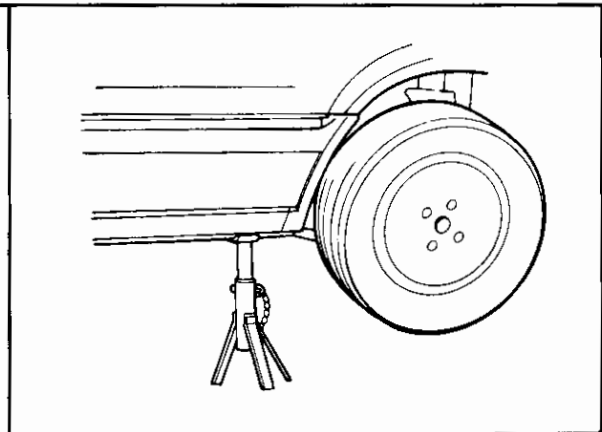
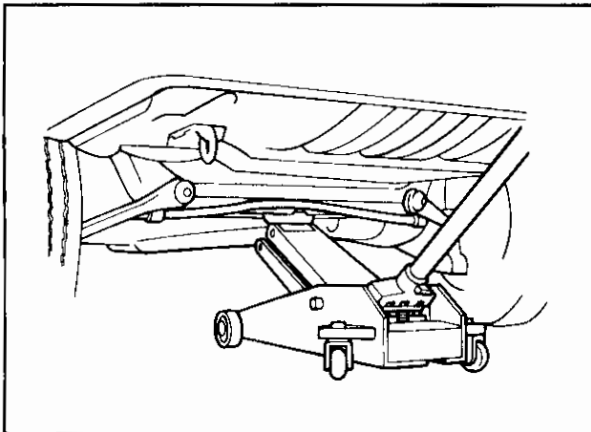
**FRONT**  
JACK POSITION:  
AT THE FRONT OF THE ENGINE MOUNT CROSSMEMBER

**JACKSTAND POSITIONS:**  
ON BOTH SIDE SILLS (FRONT)



**REAR**  
JACK POSITION:  
AT THE CENTER OF THE REAR CROSSMEMBER

**JACKSTAND POSITIONS:**  
ON BOTH SIDE SILLS (REAR)



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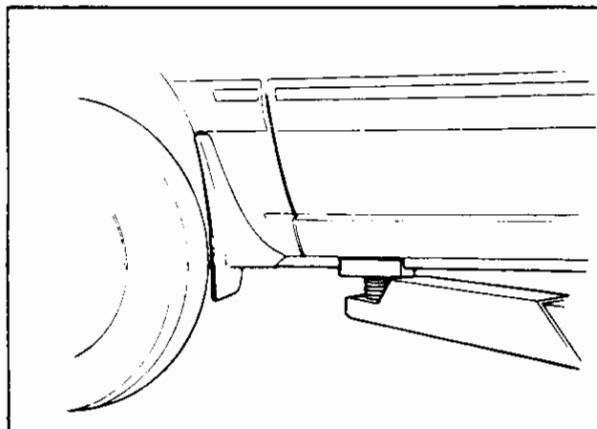
**HOISTING AND JACKING (Continued)****Hoisting**

When hoisting a vehicle, always position lifting pads so that they are in contact with the side sills.

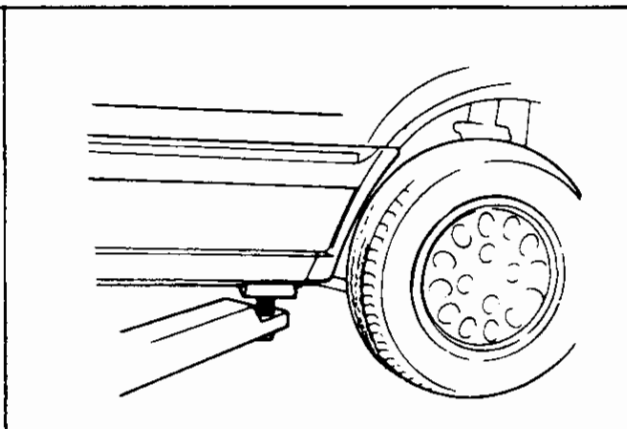
**CAUTION: Never allow the vehicle to be lifted by the trailing links.**

**FRONT**

On both side sills

**REAR**

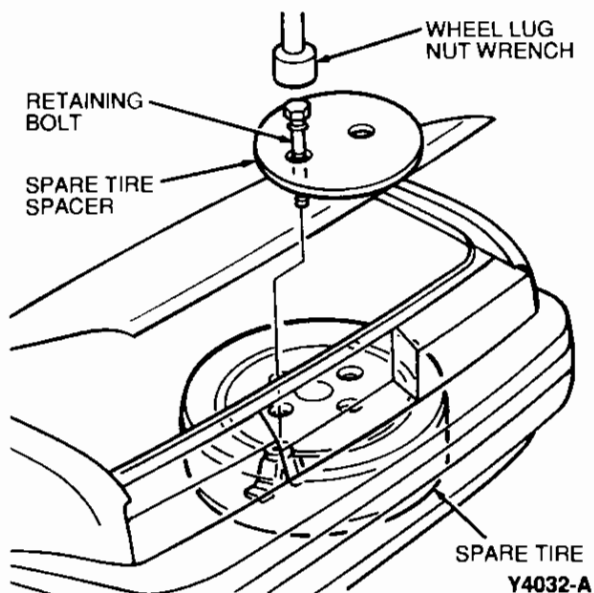
On both side sills



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**Spare Tire Stowage****Removal and Installation**

1. Open deck lid.
2. Using wheel lug nut wrench, remove bolt retaining spare tire cover.
3. Remove spare tire spacer and spare tire.
4. To install, reverse Removal procedure. Tighten bolt to 7-10 N·m (62-88 lb-in).

**TOWING**

**CAUTION: When either towing hooks or chains are used, always pull the cable or chain straight from the hook; do not apply any sideways force to it. To prevent damage, do not take up slack too quickly in the cable or chain. The rear towing hook should be used only in an emergency situation, (e.g., to pull the vehicle from a ditch, a snowbank or mud).**

**WARNING: VEHICLES EQUIPPED WITH PLASTIC BUMPER BARS CANNOT BE SAFELY LIFTED USING CONVENTIONAL CHAINS OR SLINGS. THESE VEHICLES SHOULD BE FLAT TOWED OR TRANSPORTED USING DOLLIES, A FLATBED TRAILER OR TILT-BED VEHICLE.**

**Towing Precautions**

Do not tow the vehicle backward with drive wheels on the ground. This may damage the transaxles internal parts.

Do not tow with J-hooks under any circumstances. J-hooks will damage driveline and suspension components.

**Towing Slings**

To avoid possible damage to bumper system, lower body panels or air dams, a special wide-belt sling should be used to lift and tow vehicle.

**TOWING (Continued)****Towing Procedures**

Proper towing equipment is necessary to prevent damage to the vehicle during any towing operation.

**Laws and regulations applicable to vehicles in tow must always be observed.**

Release the parking brake and place the shift lever in NEUTRAL. Insert and turn the ignition key to unlock the steering column.

**CAUTION: When a vehicle is towed on its front wheels do not use the vehicle steering column lock to lock the front wheels in the straight ahead position. If it is necessary to lock the front wheels, a steering wheel clamping device must be used.**

**CAUTION: Do not use J-hooks under any circumstances. J-hooks will cause damage to drivetrain and suspension components.**

If excessive vehicle damage or other conditions prevent towing a vehicle with its drive wheels off the ground, use wheel dollies.

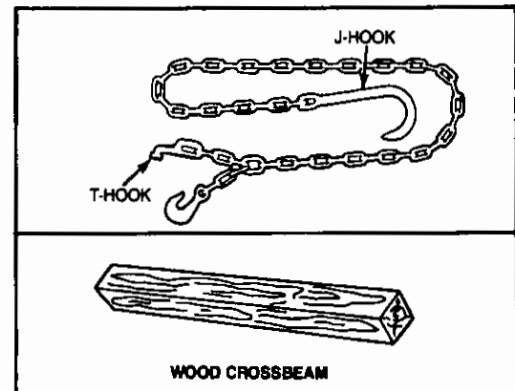
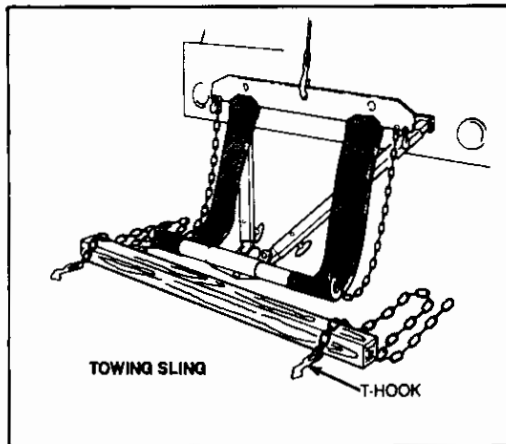
With all four wheels on the ground, the vehicle may only be towed forward. In this case, it cannot be towed in excess of 56 km/h (35 mph) for more than 80 km (50 miles) without danger of damaging the transaxle.

If towing speed will exceed 56 km/h (35 mph) or if the towing distance will exceed 80 km (50 miles), use one of the following methods:

1. Tow with the front wheels off the ground.
2. Use a flatbed tow vehicle.

**NOTE:** It is recommended that this vehicle be towed with wheel lift equipment or flatbed equipment. Use the following procedures if sling belt equipment must be used.

The following illustration shows standard towing equipment.



**MATERIAL — CROSSBEAM**  
 1 - 4 x 4 x 4 ft. — 2 x 4 LUMBER  
 ACTUALLY MEASURES 1 1/2" x 3 1/2"  
 1 - 4 x 4 x 5 ft. — 4 x 4 LUMBER  
 ACTUALLY MEASURES 3 1/2" x 3 1/2"

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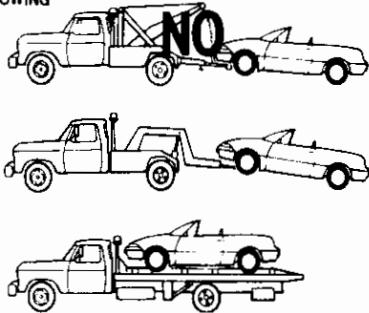
**Front — T-Hook Procedure**

**CAUTION: Do not tow from the front with T-hooks or J-hooks under any circumstances.**

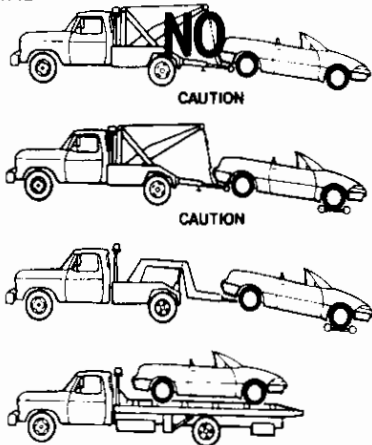
**TOWING (Continued)**

**NOTE:** It is recommended that the vehicle be towed with wheel lift equipment or flatbed equipment. If sling belt equipment must be used, tow the vehicle from the rear with dollies under the front wheels.

**FRONT TOWING**



**REAR TOWING**



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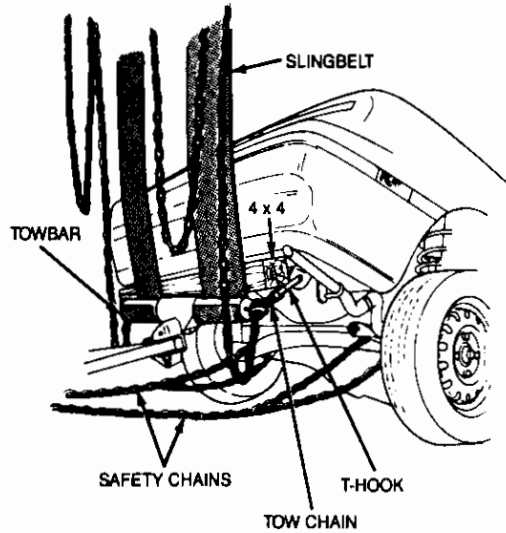
**Rear—T-Hook Procedure**

**CAUTION:** Do not tow with J-hooks under any circumstances. J-hooks will damage driveline and suspension components.

**NOTE:** It is recommended the vehicle be towed with wheel lift equipment or flatbed equipment. If sling belt equipment must be used, perform the following procedure.

**CAUTION:** To prevent damage, do not place 4x4 or slings under tail pipe.

1. Insert T-hook in tiedown bracket.
2. Place a 4x4 under rear bumper as close as possible to the tiedown bracket. Make sure to clear tail pipe.
3. Place towbar against 4x4.
4. Place front wheels on wheel dolly.
5. Attach safety chains to rear trailing arms.



Y4120-A

**SPECIFICATIONS**

**TORQUE SPECIFICATIONS**

Description	N·m	Lb·In
Spare Tire Retaining Bolt	7-10	62-88