Lifting

Lifting Points—Twin-Post Hoist and Floor Jack



CAUTION:

Do not allow the hoist adapters to contact the steering linkage, suspension arms, stabilizer bar, rear subframe stabilizer brackets or to compress the lower suspension arm stabilizer bar insulator. Damage to the suspension, exhaust and steering linkage components may occur if care is not exercised when positioning the hoist adapters of two-post hoists prior to lifting the vehicle.



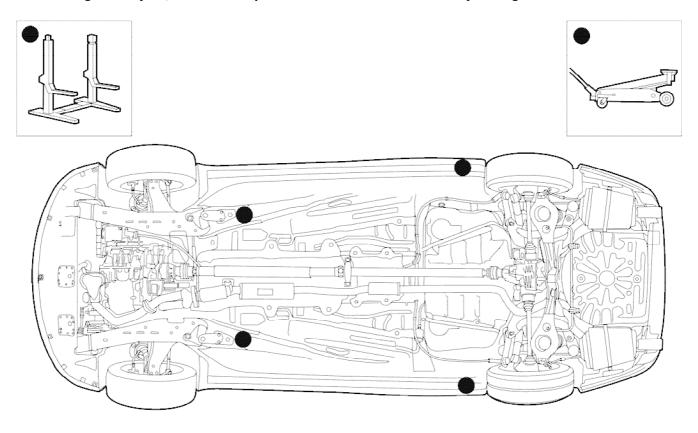
CAUTION:

Never use the differential housing as a lift point. Damage to the differential housing and cover may occur.



A CAUTION:

When using a floor jack, a cushioned pad must be utilized to avoid body damage.



VUJ0003970

Vehicle Support Points

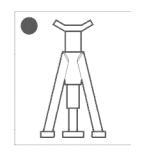


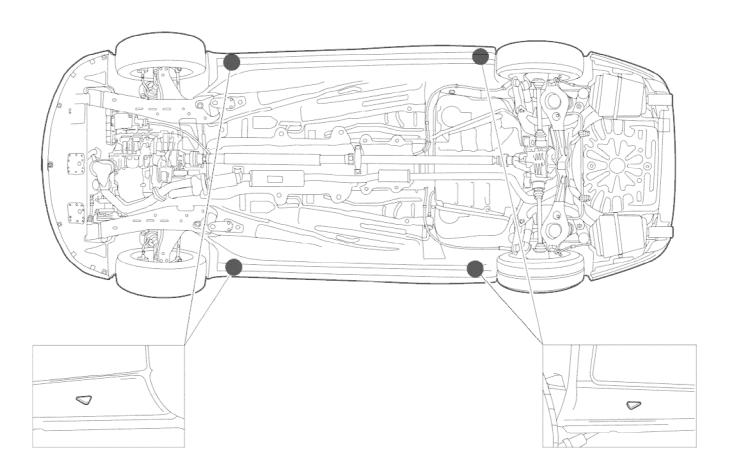
CAUTION:

When using vehicle support stands a cushioned pad must be utilized to avoid body damage.

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Vehicle Recovery

NOTE

Prior to vehicle recovery, make sure that the vehicle keys are available and the security system is disarmed.

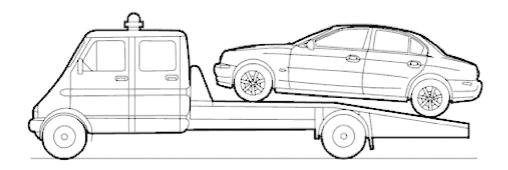
Vehicle recovery methods are:

- By flat-bed transporter.
- By front suspended tow.

Transporter or Trailer Recovery

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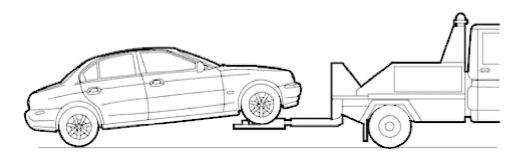


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When the vehicle is being recovered by transporter or trailer:

- The parking brake must be applied and the wheels chocked.
- The gear selector lever must be in NEUTRAL. Do not select PARK on automatic transmission vehicles, as the parking lock mechanism may be damaged by the forward and backward rocking motion of the vehicle.
- The vehicle must be securely tied down to the transporter or trailer.

Front Suspended Tow



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When the vehicle is being recovered by front suspended tow:



CAUTION:

The driveshaft must be disconnected.

- The ignition key must be removed from the ignition switch to lock the steering.
- The front wheels must be correctly positioned in the lifting cradle and securely tied down.

Emergency Towing-Vehicles fitted with manual transmission:



IF THE ENGINE IS NOT RUNNING, THE STEERING WILL BECOME HEAVY AND THE FORCE

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NECESSARY TO EFFECTIVELY APPLY THE BRAKES WILL BE GREATLY INCREASED.



A vehicle with a defective transmission must be towed by front suspended tow.

When the vehicle is being towed with all four wheels on the ground:

- Local regulations for the towing of vehicles must be followed. In some countries the registration number of the towing vehicle and an 'On Tow' sign or warning triangle must be displayed at the rear of the towed vehicle.
- The gear selector lever must be in NEUTRAL.
- The ignition switch must be in the RUN position to release the steering lock and make the direction indicators, horn and stop lamps operate.
- A distance of 48 kms (30 miles) must not be exceeded.
- A speed of 48 km/h (30 mph) must not be exceeded.
- The tow rope must be attached to the front towing eye.

Emergency Towing-Vehicles fitted with automatic transmission:



WARNING:

IF THE ENGINE IS NOT RUNNING, THE STEERING WILL BECOME HEAVY AND THE FORCE NECESSARY TO EFFECTIVELY APPLY THE BRAKES WILL BE GREATLY INCREASED.



CAUTION:

A vehicle with a defective transmission must be towed by front suspended tow.

When the vehicle is being towed with all four wheels on the ground:

- Local regulations for the towing of vehicles must be followed. In some countries the registration number of the towing vehicle and an 'On Tow' sign or warning triangle must be displayed at the rear of the towed vehicle.
- The gear selector lever must be in NEUTRAL.
- The ignition switch must be in the RUN position to release the steering lock and make the direction indicators, horn and stop lamps operate.
- A distance of 0.8 kms (0.5 miles) must not be exceeded.
- A speed of 48 km/h (30 mph) must not be exceeded.
- The tow rope must be attached to the front towing eye.

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