



VOLVO

WORKSHOP BULLETIN

CARS

RE: WHEEL BALANCING REAR WHEELS	PRODUCT P
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Balancing of rear wheels mounted

It appears to be current practice to balance the rear wheels with the rear wheels fitted and the rear end jacked up. One of the wheels is locked while the other is balanced. However, with this type of balancing, the differential gears are exposed to greater stresses than during normal driving.

Rear axles fitted with Anti-Spin cannot be balanced in this way. As far as other rear axles are concerned, the above method may very well be used under the following conditions:

1. The rear axle must be driven at least 2500 km (1500 miles).
2. Maximum time for each wheel revving is 15 seconds.
3. If the wheel has to be revved up several times, this should be done at intervals of at least 1 minute.