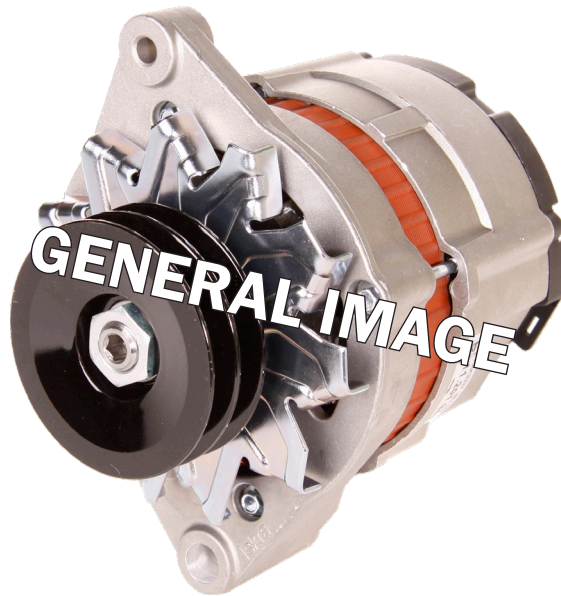


Installing and connecting an alternator

ANV046

EN



When installing the alternator, remember...

In order to ensure the correct function of your new alternator, it is important to follow the basic regulations:

1. Make sure that the vehicle's electrical system is in full working order. Connector play resulting in only temporary interruptions in the charging circuit quickly causes damage to the alternator.

NOTE: Check that the external regulator is disconnected.

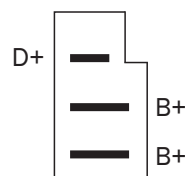
2. Make sure you connect the new alternator correctly with properly connected cables on the right terminals, see the instruction below. If you install a larger alternator (higher Ampere value) than the original alternator, you need to compensate using heavier cables for the charge current (B+).
3. Remember to connect B- to earth, if the alternator has this type of connection.

Connect as follows:

Connection marked...	Function	Is connected to...
B+	Charging current	Battery +
B-	Earthing of alternator	Battery or material on a negative earthed vehicle.
D+	Activating the alternator	Charge control lamp. (minimum 3W)
W	Gives phase impulses	Electric tachometer. Max. 1A



CH-9943



B+ = battery's positive
D+ = charging lamp

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