

Technical Bulletin

Model
911 C2/C4
911 Turbo

Group
2

Subject: Starter Connections Changed

Part Identifier
2760

Number
9303

ATTENTION: Service Manager/Service Technician

Models Affected: *911 Turbo, 1991-on*
911 C2/C4, 1990-on

Concern: A new starter with a different terminal configuration on the solenoid is now available for all manual transmission 911 C2/C4 from 1990- on and 911 Turbo from 1991- on.

General Information: The new starter was introduced into production in 911 Turbo vehicles as of engine number 61M 01765. The new version starter has an additional terminal (15A, required for mixture enrichment during the starting cycle) on the solenoid, and positioning of terminals 50 and 30 also differ from the former version starter (Figure 1).

Starter Terminals

30	35 BK
	16 RE
50	1.0 YE/BL — 911 Turbo
	2.5 YE
15a	.75 YE — 911 Turbo

from Engine
61M01765

Repair Information:

When installing the new version starter, Part Number 965 604 104 00, into vehicles, proceed as follows:

1. Disconnect the vehicle battery.
2. On vehicles which do not have the new version starter as original equipment, the protective covering around the starter cable harness must be cut back 15cm and removed.
3. Route the starter cable as shown in Figure 1. (Terminal 50 **must** be routed exactly as shown by dotted line.)
4. Seal the opening of the protective covering around the starter cable harness with electrical tape.
5. Reconnect battery and perform any necessary radio recoding and /or system adaptation.
6. Be sure starter cables do not contact any items which could chafe the cables.

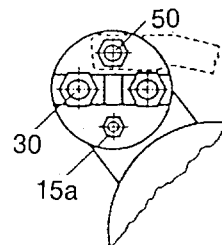


Figure 1

Note: Repair literature can be found in Workshop Manual 911 Carrera 2/4, Book 1, Group 27.



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Parts Information:

Application	New Version	(No longer available) Former Version
911 Turbo, 1991-on	965 604 104 00	964 604 104 00
911 C2/C4, 1990-on, manual	965 604 104 00	
911 C4, 1989	911 604 102 01	
911 C2, Tiptronic	911 604 102 01	

Warranty Information:
(If applicable)

Damage Code: 2760 40 0002		
Labor Operations: 2760 1900	R&R Starter	230 TU
2760 1950	R&R Starter (If engine is removed)	20 TU
2760 4950	Modify Starter	20 TU
	Harness per Technical Bulletin	

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