

TECHNICAL INFORMATION



60437B
(Page 1 of 2)

Subject ▶ 1) Changes of Mains Switch, Reversing Switch and Noise Suppressor
2) Change of Armature Assembly

For Models ▶ DA3000R

Country ▶ 1) European countries (except U.K.), South Africa
Australia, New Zealand
2) European countries (except U.K.)

Description ▶ 1) Mains Switch, Reversing Switch and Noise Suppressor have been changed for standardization.
2) Armature Assembly has been changed in order to comply with the European Standards.

1) Changes of Mains Switch, Reversing Switch and Noise Suppressor

● Mains Switch and Wiring

	▶ Current	▶ New
Cat. No.	SGE204CB-2 (Part No.531024-0)	SGEB106CV-1P (Part No.651937-0)
Wiring	<p>Power supply cord</p> <p>Field</p> <p>white</p> <p>white</p> <p>black</p> <p>Noise suppressor</p> <p>clear</p> <p>Noise suppressor</p>	<p>Power supply cord</p> <p>Field</p> <p>black</p> <p>black</p> <p>clear</p> <p>Noise suppressor</p>

● Reversing Switch

	▶ Current	▶ New
Cat. No.	8907K598 (Part No.651838-2)	8907K598 (Part No.651982-5)
		<p>Adhesive has been added. No change in wiring and assembling.</p>

● Noise Suppressor

	▶ Current	▶ New
Part No.	645105-5	645209-3
	<p>blue</p> <p>white</p>	<p>black</p> <p>clear</p>
	These two Noise Suppressors are used.	
		<p>black</p> <p>clear</p>

See next page for "Change of Armature Assembly", "Interchangeability" and "Implementation".

2) Change of Armature Assembly

	► Current	► New
Part No.	511823-6	518838-4
Commutator	consists of 24 segments.	consists of 36 segments.

Interchangeability(I/C)

Item No.	Current part	Q'ty	I/C	New part	Q'ty	Note
033	Switch Ass'y SGE204CB-2 531024-0	1	←	Switch Ass'y SGEB106CV-1P 651937-0	1	See below for interchangeability.
030	Switch 8907K598 651838-2	1	Yes	Switch 8907K598 651982-5	1	
036	Noise Suppressor 645105-5	1				See below for interchangeability.
036	Noise Suppressor 645209-3	1	No	Noise Suppressor 645253-0	1	
012	Armature Assembly 220V 511823-6	1	Yes	Armature Assembly 220V 518838-4	1	For European countries only (except U.K.)

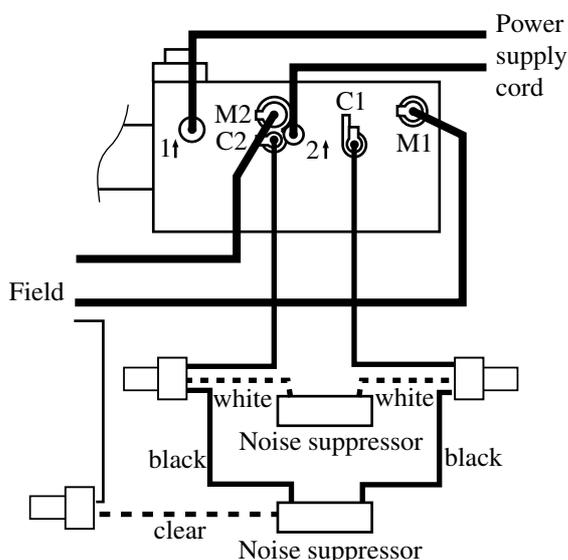
Note

Interchangeability mark ; ← means that the new part is substituted for the current.

● Interchangeability of Mains Switch and Noise Suppressor

		Mains Switch	
		Current part 531024-0	New part 651937-0
Noise Suppressor	Current part 645105-5 645209-3	can be used together	can be used together (*See below for wiring.)
	New part 645253-0	Do NOT use together. (cannot be put in the housing successfully.)	can be used together

* Refer to the wiring diagram illustrated below, when using the new Mains Switch and the current Noise Suppressors for repair.



Implementation

From serial No.355636E (Jan.,2000)