

T ECHNICAL INFORMATION



A0836

February 2014
(Page 1 of 2)

Subject ▶ Change of Switch, Terminal and Housing set

For Models ▶ BDF343, BHP343

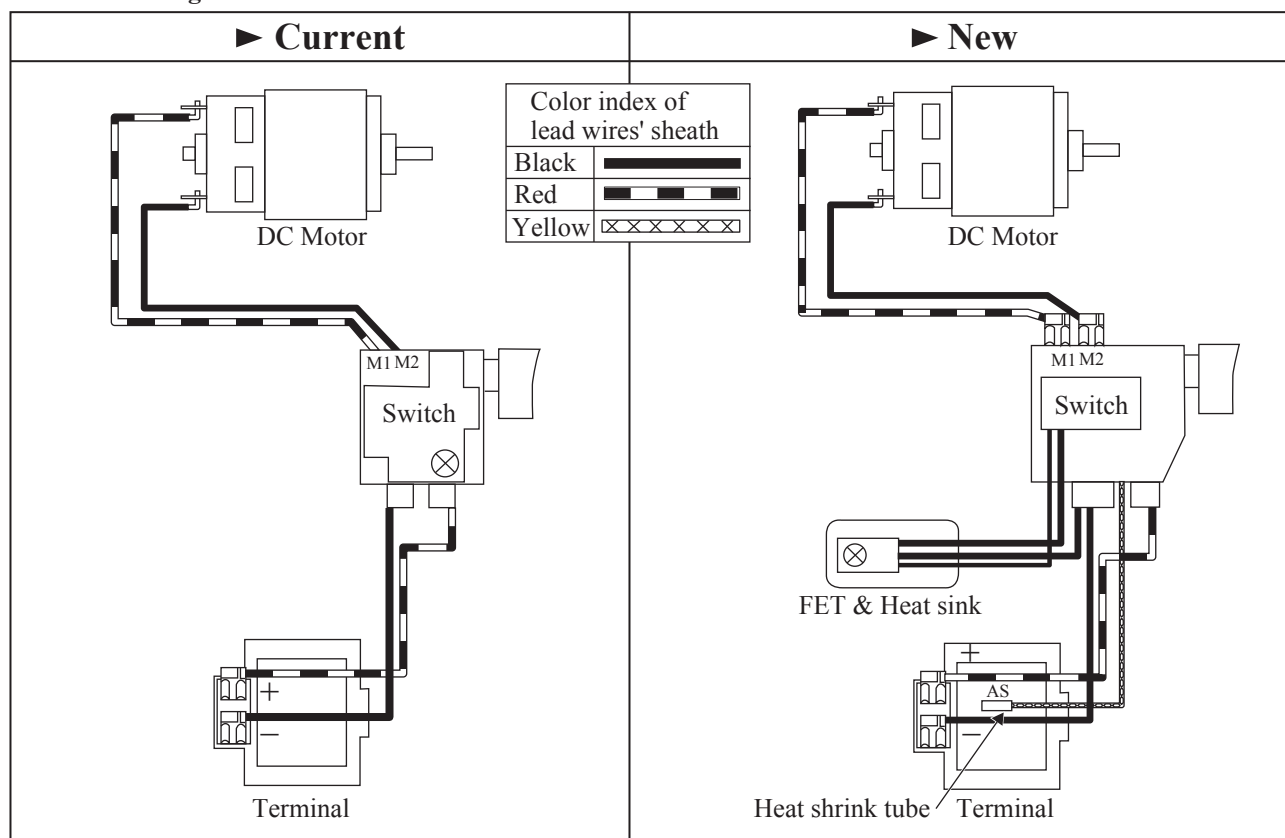
Country ▶ All countries

Description ▶ Switch, Terminal and Housing set has been changed to feature battery protection. Therefore, the wiring has been changed as illustrated below.

Note: • Use new parts for repair of the model with Yellow lead wire between Controller and Terminal.

• Use current parts for repair of the model without Yellow lead wire between Switch and Terminal.

▶ Circuit diagram



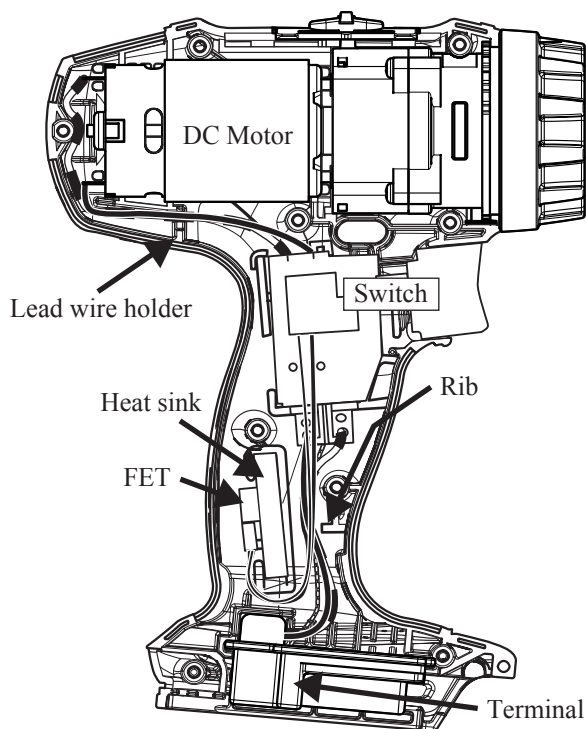
Interchangeability(I/C)

	Item No.	Current part		Q'ty	I/C	New part		Q'ty	Note
①	007	Switch TG563FSB-5 650662-0		1	No	Switch unit 632A24-0		1	BDF343 BHP343
②	008	Terminal 643828-9		1	No	Terminal 643854-8		1	BDF343 BHP343
③	002 014	Housing set 188544-1		1	No	Housing set 187722-0		1	BDF343
④	002 014	Housing set 188616-2		1	No	Housing set 187929-8		1	BHP343

Implementation

From November 2013 production

► Wiring diagram



Reference No. (See page 1.)	► Current	► New
②	<p>6438289 > PBT <</p> <p>14.4v</p> <p>Minus terminal Plus terminal</p>	<p>6438548 > PBT <</p> <p>14.4v</p> <p>AS terminal Minus terminal Plus terminal</p>
③ ④	<p>Housing (L)</p> <p>Housing (R)</p>	<p>Housing (L)</p> <p>Housing (R)</p> <p>Rib shapes have been changed due to change of Switch.</p>