Product End of Life Instructions

ATV930 IP00 315KW 400V/480V 3PH W/O BRAKING

Altivar Process -VARIABLE SPEED DRIVE 220 to 315kW 400V/480V- 3PH - IP21

ENVEOLI1607002EN_V2

07/2016

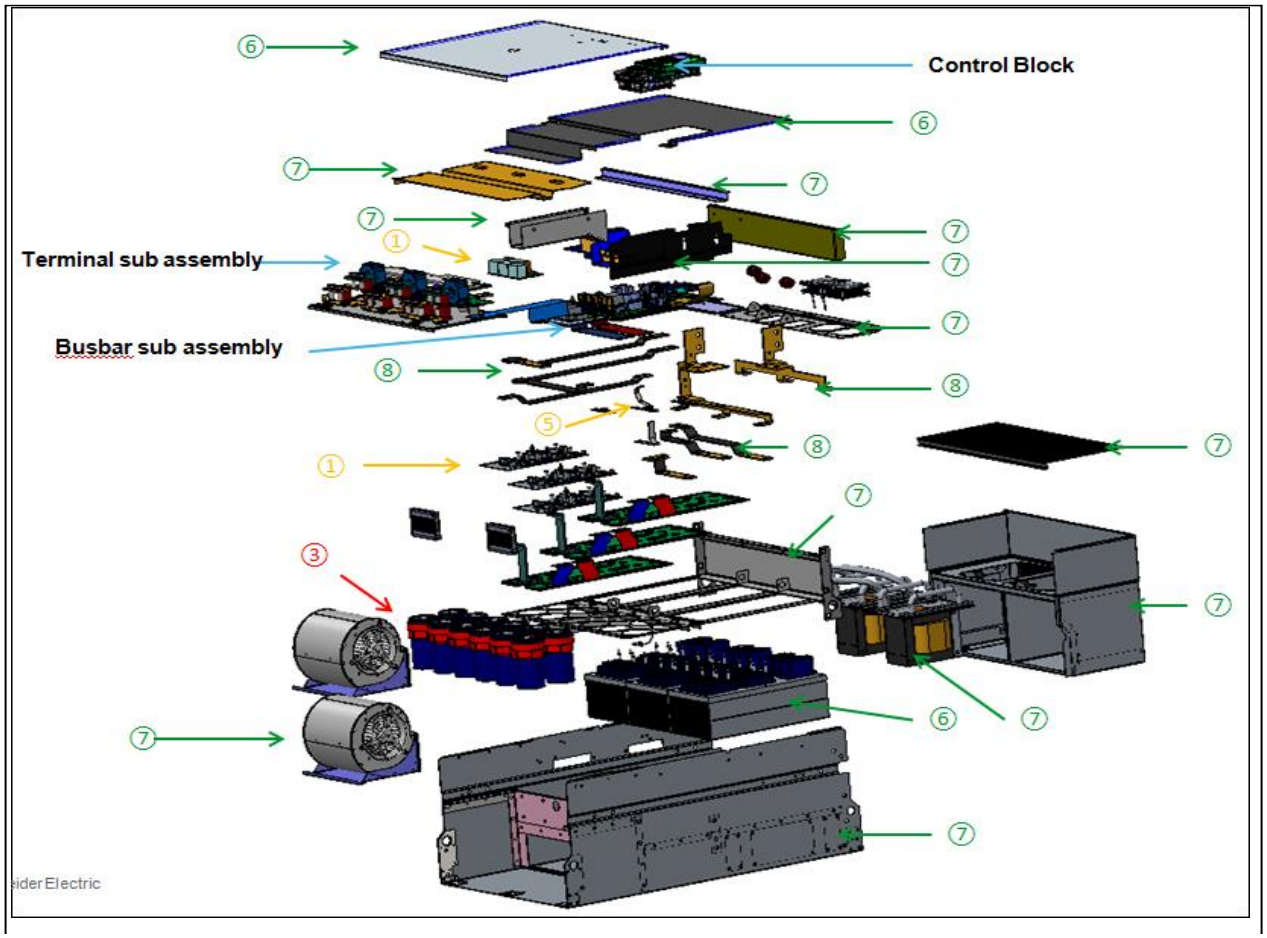
Potential disassembly risks

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH:

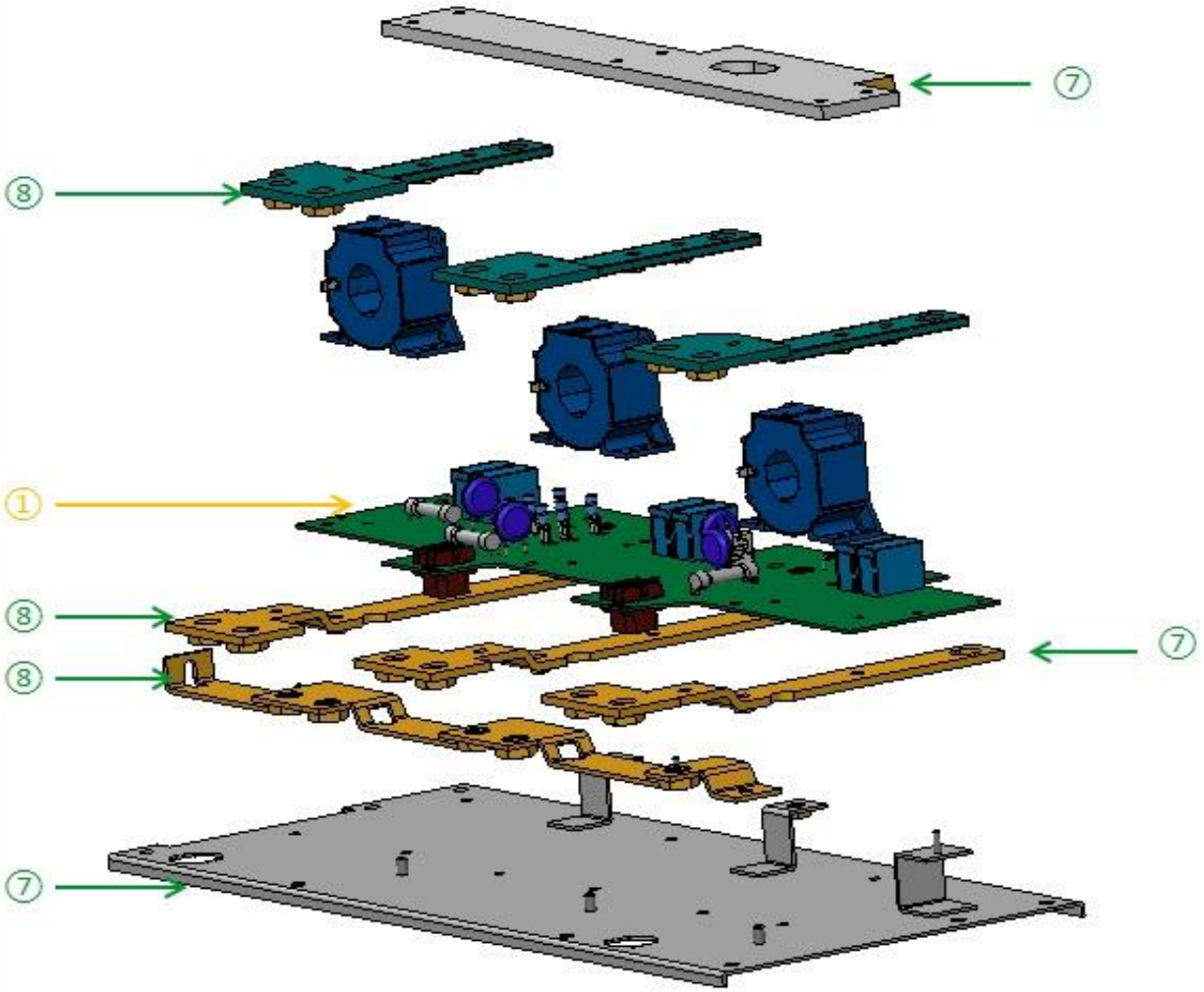
Before performing work on the drive system:
- Disconnect all power, including external control power that may be present.
- Wait 15 minutes to allow the DC bus capacitor to discharge.

Failure to follow these instructions will result in death or serious injury.

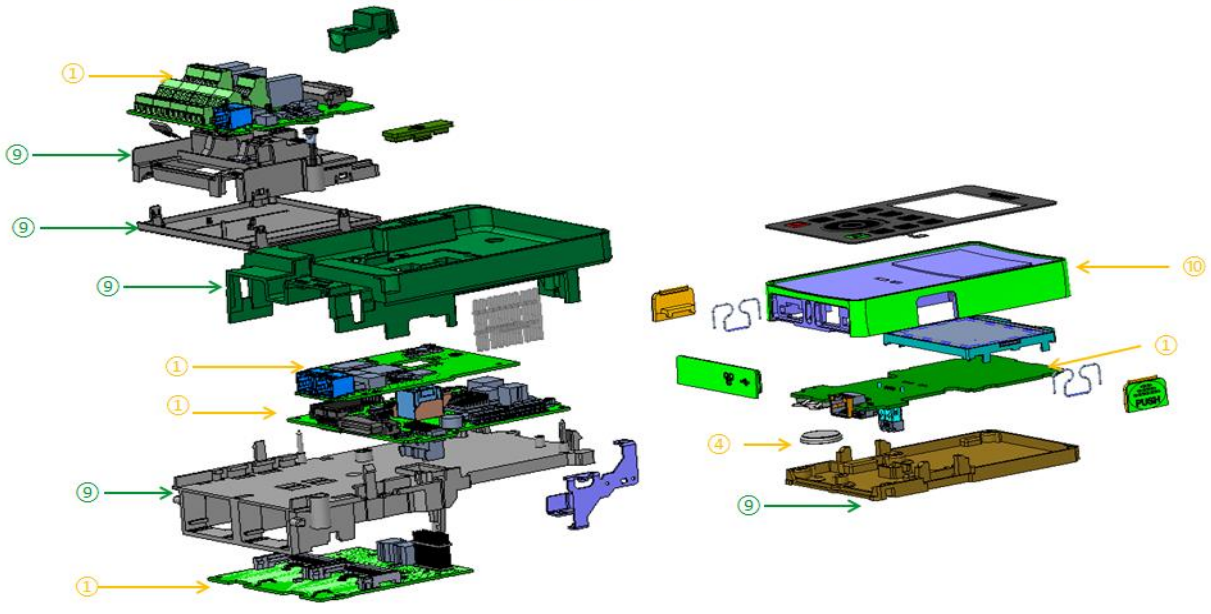
End of Life Instructions

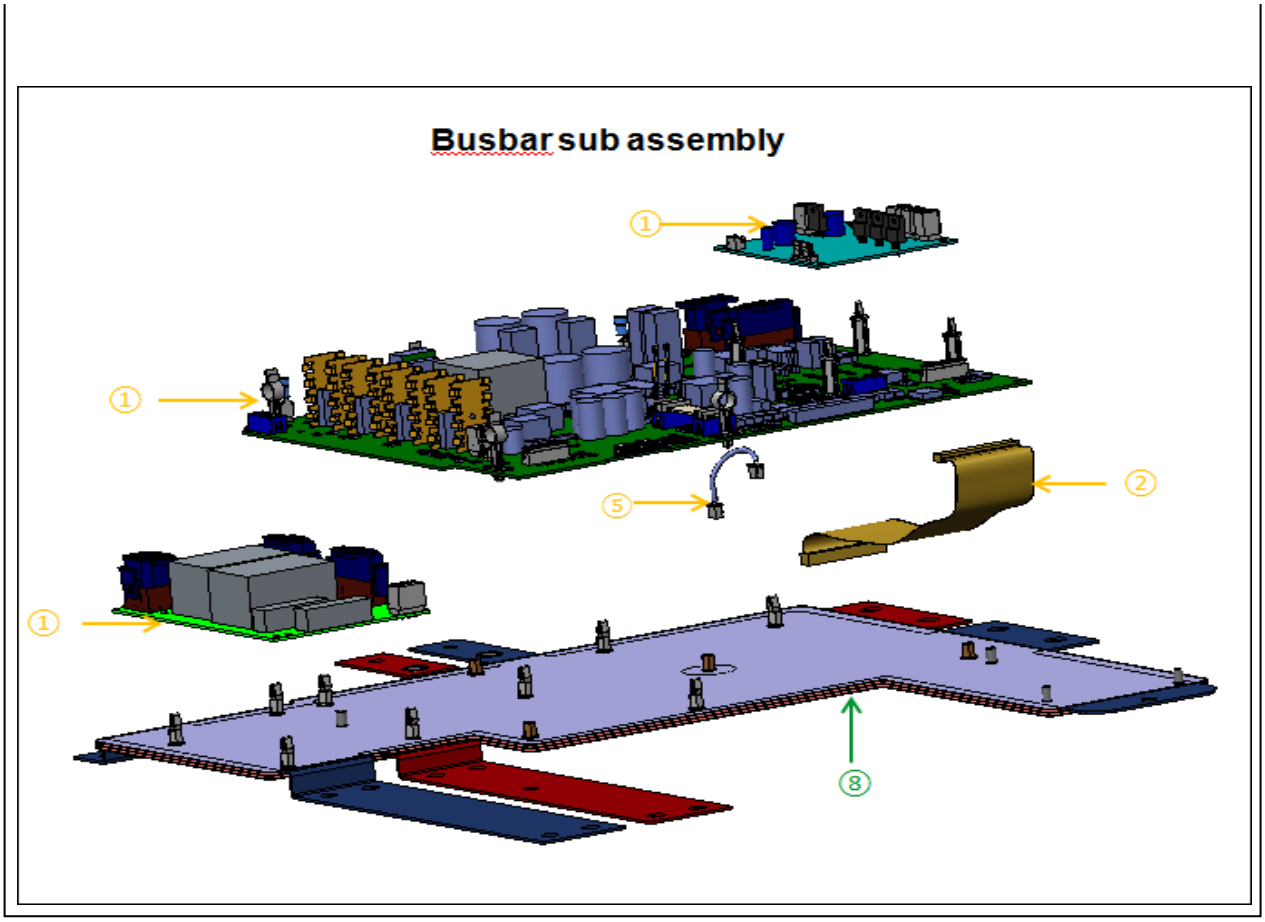


Terminal sub assembly



Control Block





Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	⑤	Cable	431.8	Cable
To be depolluted	①②	Electronic Card	14756	PCBA
To be depolluted	⑩	LCD	6.7	LCD
To be depolluted	④	Battery	2.9	Battery
To be depolluted	③	Electrolyte capacitor	1920	Electrolyte capacitors

Product description

Manufacturer identification	Schneider Electric Industries SAS
Brand name	Schneider Electric
Product function	The main function of the Altivar Process product range is the speed control and variation of a synchronous, asynchronous or reluctance electric motor for fluid management and industrial applications.
Product reference	ATV930C31N4C
Additional similar product references	ATV930C31N4C ATV630C22N4 ATV630C25N4 ATV630C31N4 ATV930C22N4 ATV930C22N4C ATV930C25N4C ATV630C22N4MN ATV630C25N4MN ATV630C31N4MN ATV930C22N4MN ATV930C22N4CMN ATV930C25N4CMN ATV930C31N4CMN
Total representative product mass	203000 g
Representative product dimensions	598mm x 1195mm x 380mm
Accessories	No
Date of information release	07/2016

Additional information

Legal information	This product family is in the scope of European Union directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). The product family must be disposed according to the legislation of the country. This document is intended for use by end of life recyclers or treatment facilities. It provides the basic information to assure an appropriate end of life treatment for the components and materials of the product.	
In case of special transportation: transportation method	0	
Recyclability potential	**87%**	Based on “ECO’DEEE recyclability and recoverability calculation method” (version V1, 20 Sep. 2008 presented to the French Agency for Environment and Energy Management: ADEME).

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