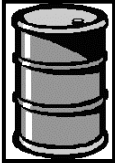




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<b>Product name:</b>	<b>Gemini TF Big Bore Patient Table (Sirius), GSU, &amp; Catchers</b>	
<b>Identification code(s)</b>	<b>4535-674-9178x, TABLE ASSY, GEMINI TF BIG BORE</b> <b>4535-674-7876x, ASSY, GANTRY SEP UNIT, BIG BORE</b> <b>4535-674-9128x, CT CATCHER ASSY, TF BIG BORE</b> <b>4535-674-9173x, PET CATCHER ASSY, TF BIG BORE</b> <b>4535-674-9174x, OPEN POS CATCHER ASSY, TF BIG BORE</b> (x) Denotes revision level wildcard designation. (Numbers range from 1-9)	
<b>Total weight (in Kg)</b>	<b>Table ~467 kg</b> <b>CT Catcher: ~55 kg</b> <b>PET Catcher: ~56 kg</b> <b>Open Position Catcher: ~46 kg</b> <b>GSU: ~204 kg</b>	
<b>Producer/ Manufacturer</b>	Name company:	Philips Medical Systems (Cleveland), Inc
	Address:	595 miner Road, Cleveland, OH
	Zip code:	44143
	Country:	United States

<b>Recycle Info</b>	<b>Items:</b>	<b>Location (Qty.)</b>
<b>Fluids / Gases</b> 	Motors	Figure 3 (2)
	Motor	Figure 2 (1)
	Motor	Figure 4 (1)
	Motor	Figure 5 (1)
	Motor	Figure 6 (1)
	Motor	Figure 7 (1)
	Motor	Figure 8 (1)
<b>Batteries</b> 	<b>Type:</b>	<b>Location (Qty.)</b>
	Lithium Ion Button Cell	Figure 3 (1)
<b>To be Removed</b>		
<b>Hazardous</b> 	<b>Substances:</b>	<b>Location (Qty.)</b>
	Printed Circuit Board Assembly (PCBA) (*) – Power Distribution	Figure 2 (1)
	Printed Circuit Board Assembly (PCBA) (*) – Motor Controller	Figure 2 (2)
	Printed Circuit Board Assembly (PCBA) (*)	Figure 2 (1)
	Printed Circuit Board Assembly (PCBA) (*) – Solenoid Card	Figure 2 (1)
	Printed Circuit Board Assembly (PCBA) (*) – Computer	Figure 3 (1)
	Printed Circuit Board Assembly (PCBA) (*) – Power Supply	Figure 3 (2)
	Printed Circuit Board Assembly (PCBA) (*) – Motor Controller	Figure 3 (1)
	Printed Circuit Board Assembly (PCBA) (*)	Figure 3 (1)
Printed Circuit Board Assembly (PCBA) (*)	Figure 3 (1)	
<b>To be Removed</b>		

Title: **TFBB Couch and Catcher, Recycle Passport**

Recycling Passport Number: DMR104413 Rev: 01

	Printed Circuit Board Assembly (PCBA) (*) – Solenoid Card	Figure 4 (1)
	Printed Circuit Board Assembly (PCBA) (*)	Figure 4 (5)
	Printed Circuit Board Assembly (PCBA) (*) – Motor Controller	Figure 4 (1)
	Printed Circuit Board Assembly (PCBA) (*) – Motor Controller	Figure 6 (1)
	Printed Circuit Board Assembly (PCBA) (*)	Figure 6 (1)
	Printed Circuit Board Assembly (PCBA) (*)	Figure 7 (1)
	Printed Circuit Board Assembly (PCBA) (*)	Figure 8 (1)

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### System Overview

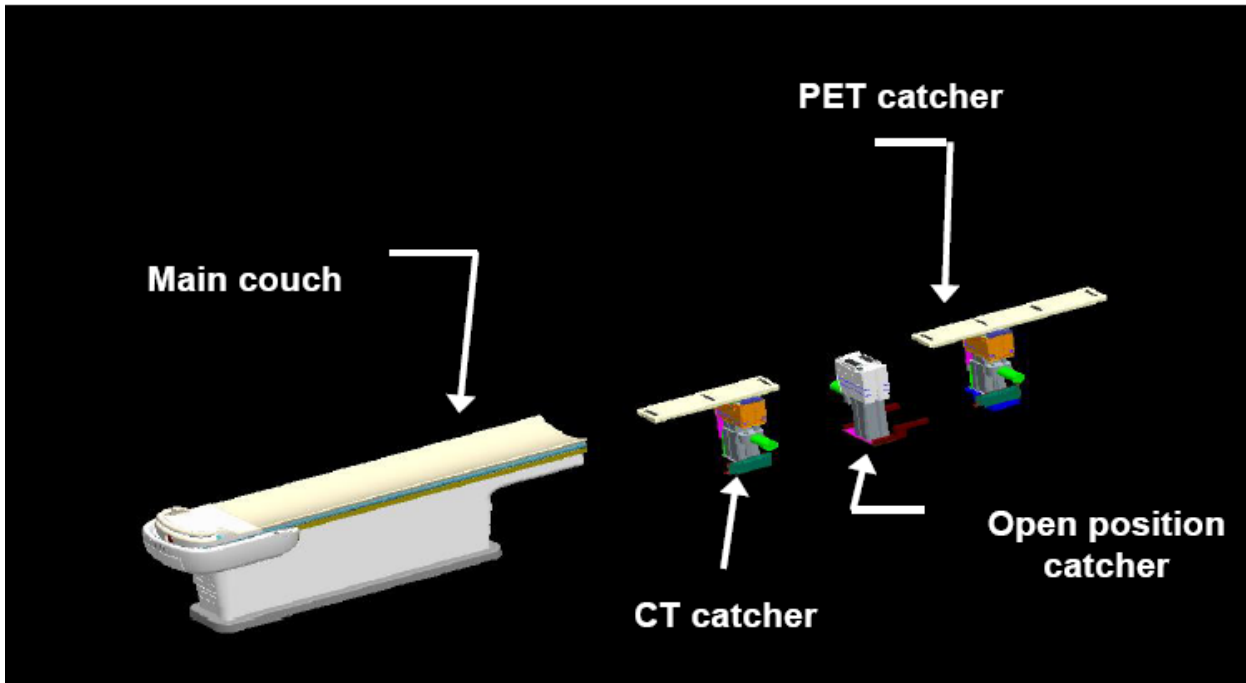


Figure 1, System Overview

Title: **TFBB Couch and Catcher, Recycle Passport**

Recycling Passport Number: DMR104413 Rev: 01

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**4535-674-91781 TABLE ASSY, GEMINI TF BIG BORE**

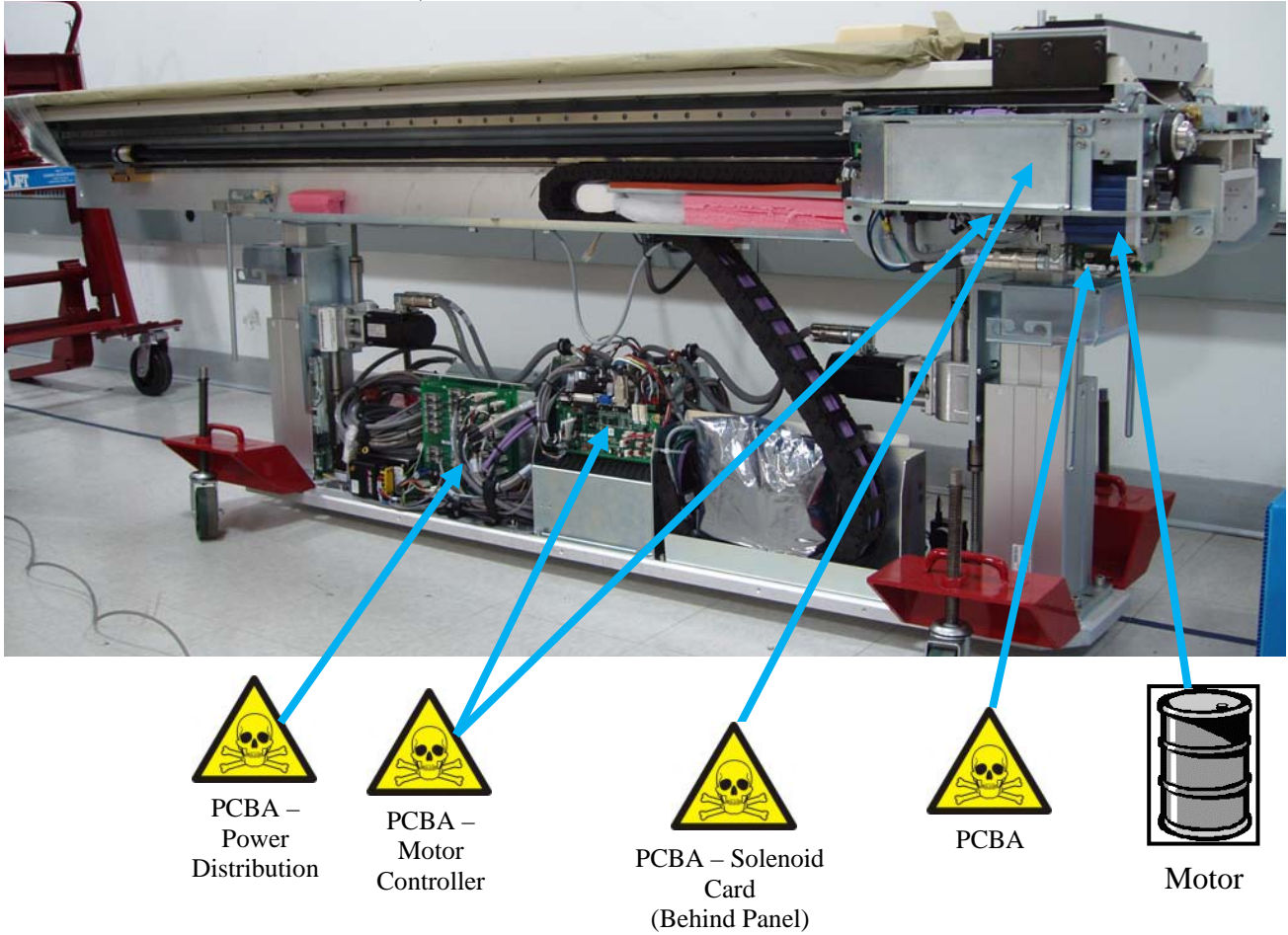


Figure 2, Patient Table - Left Side

Title: **TFBB Couch and Catcher, Recycle Passport**  
Recycling Passport Number: DMR104413 Rev: 01

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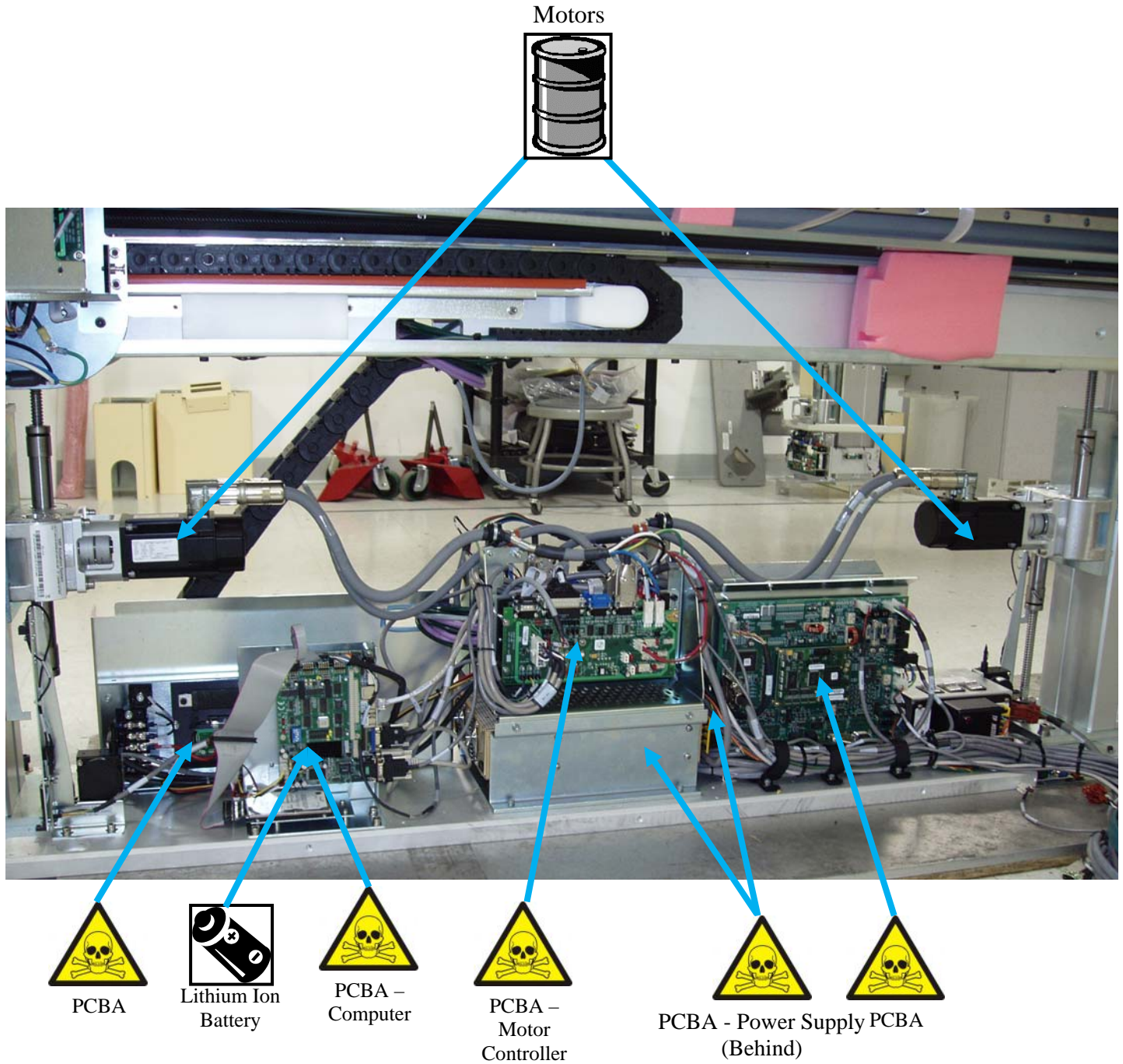


Figure 3, Patient Table - Right Side

Title: **TFBB Couch and Catcher, Recycle Passport**

Recycling Passport Number: DMR104413 Rev: 01



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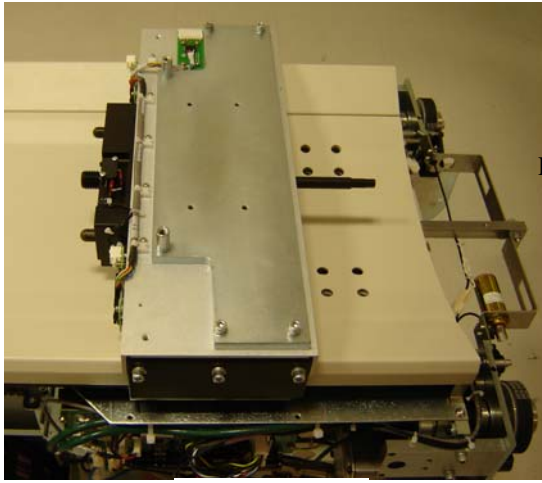
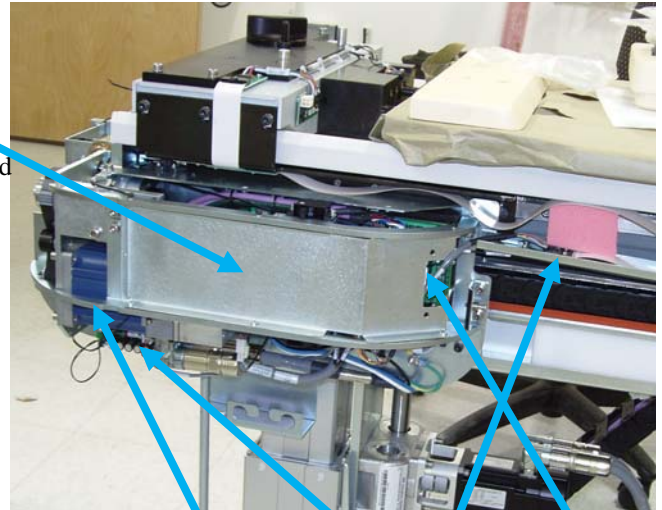

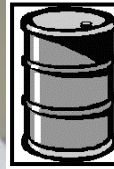


Figure 4 (c)



  
PCBA – Solenoid  
Card  
(Behind Panel)



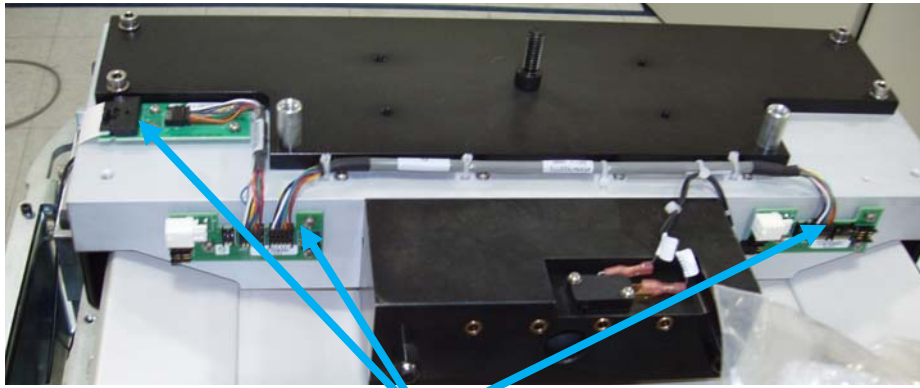
Motor



PCBA



PCBA –  
Motor  
Controller



PCBA

Figure 4(a)

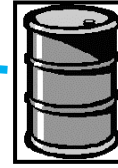
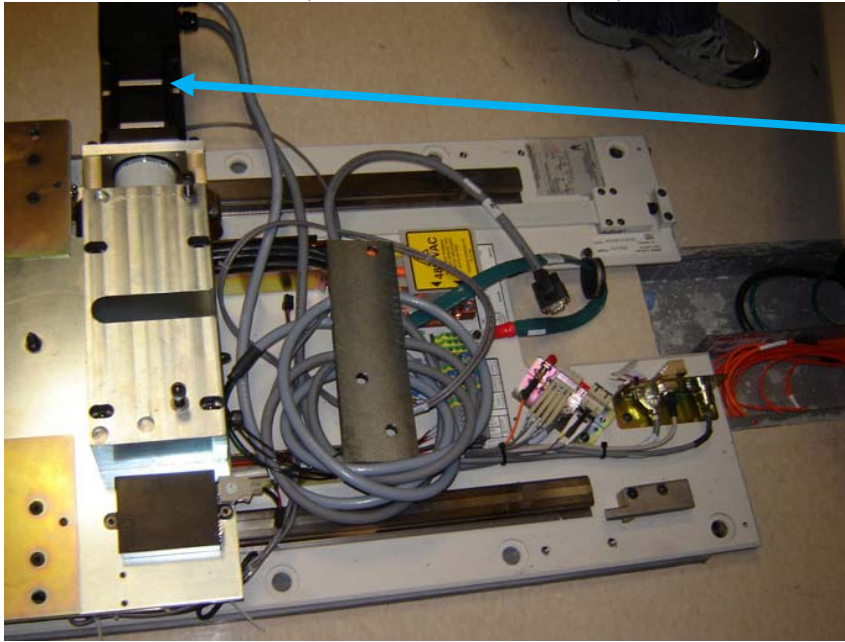
Figure 4 (b)

Figure 4, Patient Table – Pallet Motion

Title: **TFBB Couch and Catcher, Recycle Passport**

Recycling Passport Number: DMR104413 Rev: 01

**4535-674-78761 ASSY, GANTRY SEP UNIT, BIG BORE**



Motor

Figure 5, Gantry Separation Unit

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Title: **TFBB Couch and Catcher, Recycle Passport**

Recycling Passport Number: DMR104413 Rev: \_\_01\_\_

**Catchers**

**4535-674-91281 CT CATCHER ASSY, TF BIG BORE (motor not shown)**

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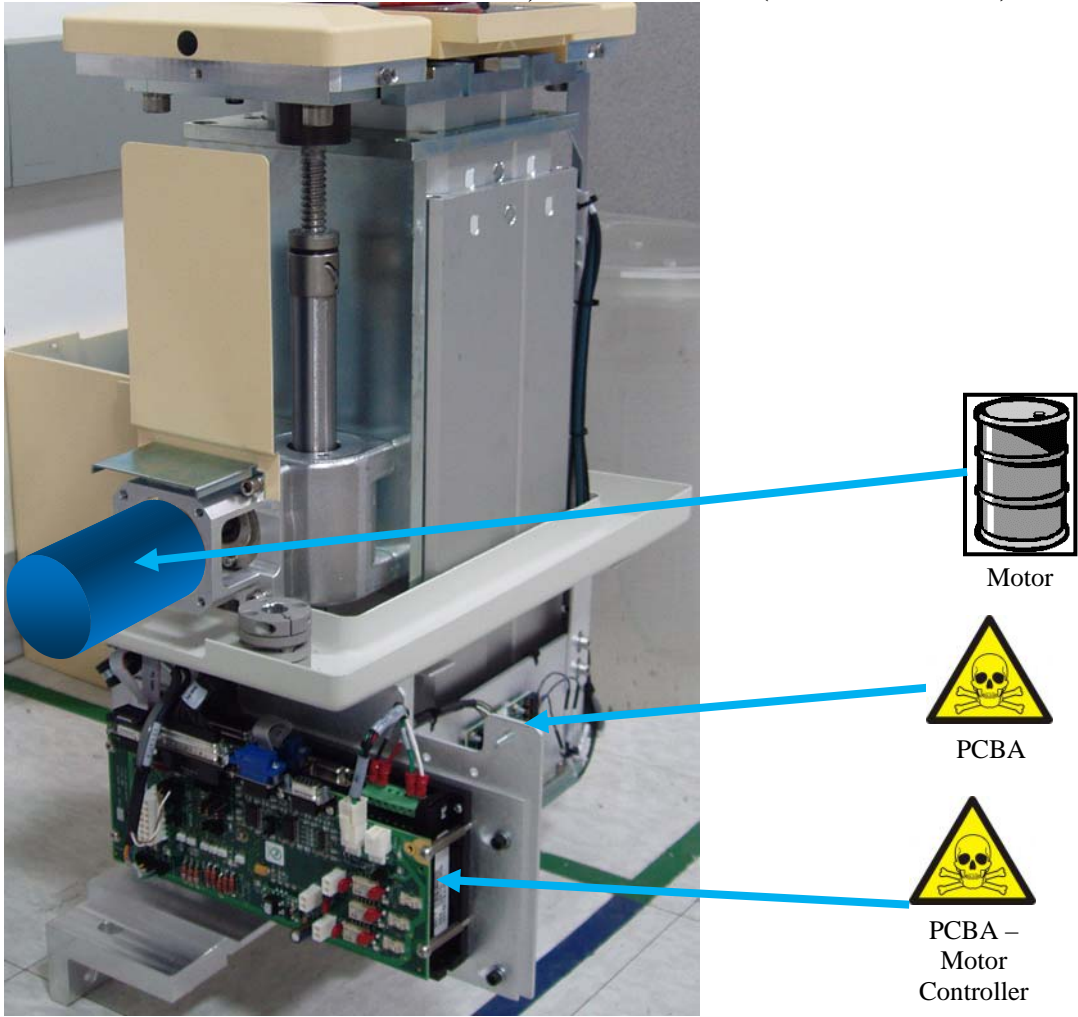


Figure 6, CT Catcher Assembly

Title: **TFBB Couch and Catcher, Recycle Passport**

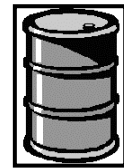
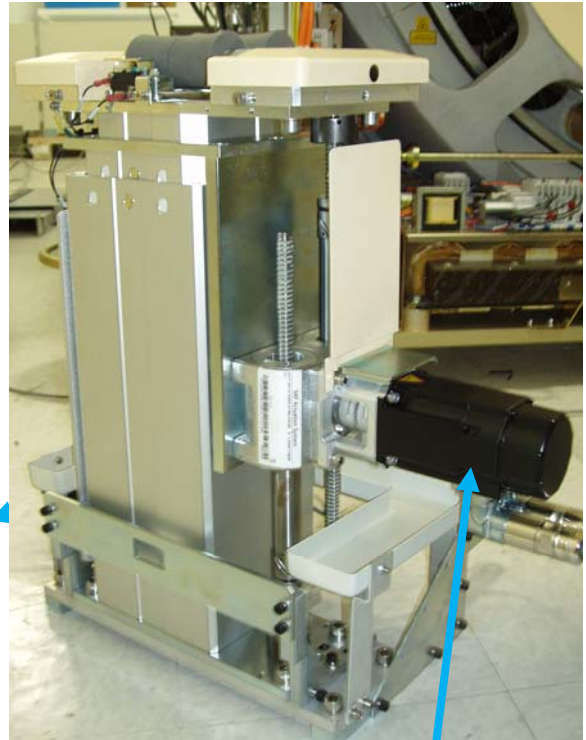
Recycling Passport Number: DMR104413 Rev: 01

**4535-674-91741 OPEN POS CATCHER ASSY, TF BIG BORE**

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PCBA



Motor

Figure 7, Open Position Catcher Assembly

Title: **TFBB Couch and Catcher, Recycle Passport**  
Recycling Passport Number: DMR104413 Rev: \_\_01\_\_



**4535-674-91731 PET CATCHER ASSY, TF BIG BORE**

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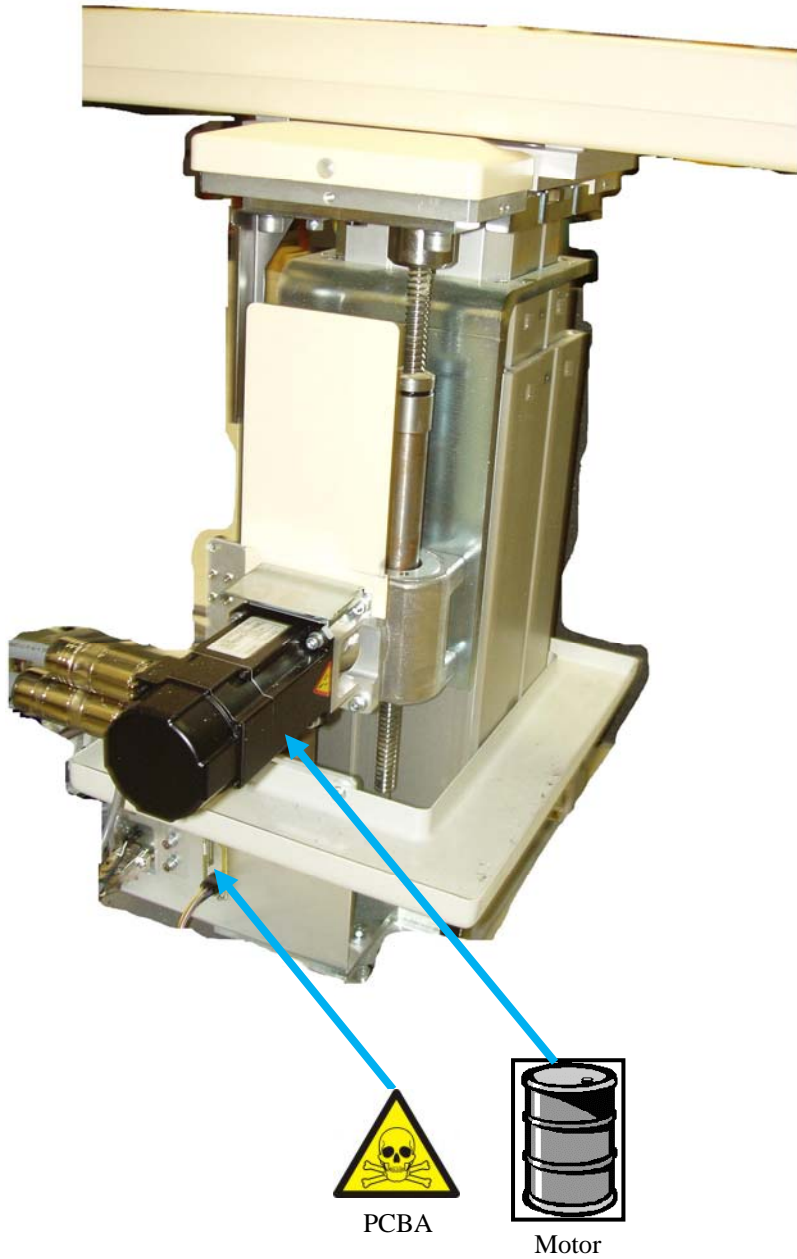


Figure 8. PET Position Catcher Assembly

Title: **TFBB Couch and Catcher, Recycle Passport**  
Recycling Passport Number: DMR104413 Rev: 01