



**Technical Fallback  
Test Card Set  
Summary**

**Version 1.00**

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**Powered by B2»**

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## Revision History

Version	Date	Updated By	Revisions
1.00	30-Aug-2016	B2PS	Initial document

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## Chapter 1 - B2 Technical Fallback Test Card Profiles

The Fallback Test Card Set contains 10 cards, defined as follows.

	Test Card 01	Test Card 02	Test Card 03
<b>Brand</b>	Visa	Visa	Visa
<b>Type</b>	Credit	Credit	Debit
<b>PAN</b>	476173 ***** 0010	476173 ***** 0010	476173 ***** 0010
<b>Expiry Date</b>	12/2018	12/2018	12/2018
<b>Service Code</b>	201	201	220
<b>Interface</b>	MSR	MSR	MSR
<b>Approval Amount</b>	\$10.00	\$10.00	\$10.00
<b>Card Purpose</b>	Fallback - Chip Error	Fallback - Chip Error	Fallback - Chip Error
<b>Card Version</b>	v1.3	v1.3	v1.3

	Test Card 04	Test Card 05	Test Card 06
<b>Brand</b>	MasterCard	MasterCard Maestro	American Express
<b>Type</b>	Credit	Debit	Credit
<b>PAN</b>	54133 ***** 0020	54133 ***** 0020	374245 ***** 0001
<b>Expiry Date</b>	12/2018	12/2018	12/2018
<b>Service Code</b>	201	220	201
<b>Interface</b>	MSR	MSR	MSR
<b>Language</b>	English	French	English
<b>Approval Amount</b>	\$20.00	\$20.00	\$36.00
<b>Card Purpose</b>	Fallback - Chip Error	Fallback - Chip Error	Fallback - Chip Error
<b>Card Version</b>	v1.3	v1.3	v1.3

	Test Card 07	Test Card 08	Test Card 09
<b>Brand</b>	Interac	Interac	Interac
<b>Type</b>	Debit	Debit	Debit
<b>PAN</b>	450644 ***** 1933	450644 ***** 1933	450636 ***** 8106
<b>Expiry Date</b>	12/2018	12/2018	12/2018
<b>Service Code</b>	220	220	220
<b>Interface</b>	MSR	MSR	MSR
<b>Language</b>	English	French	English
<b>Approval Amount</b>	\$10.00	\$10.00	\$10.00
<b>Card Purpose</b>	Fallback - Chip Error	Fallback - Chip Error	Fallback - Chip Error
<b>Card Version</b>	v1.3	v1.3	v1.3

	<b>Test Card 10</b>
<b>Brand</b>	<b>Interac</b>
<b>Type</b>	Debit
<b>PAN</b>	450636 ***** 8106
<b>Expiry Date</b>	12/2018
<b>Service Code</b>	220
<b>Interface</b>	MSR
<b>Language</b>	French
<b>Approval Amount</b>	\$10.00
<b>Card Purpose</b>	Fallback - Chip Error
<b>Card Version</b>	v1.3

## Chapter 2 - Card definitions

For each card in this set, the following applies:

- Each has a chip image printed on the card but it does *not* contain an actual chip.
- When inserted, a chip error will be detected.  
This should trigger Technical Fallback processing and the transaction should continue as a magstripe transaction.

**Particular details concerning individual cards are seen in the sections below.**

### 2.1 Test Card 01 – Visa Credit (Domestic), Chip Error

The recommended transaction amount to generate a host approval is \$10.00.

### 2.2 Test Card 02 – Visa Credit (International), Chip Error

The recommended transaction amount to generate a host approval is \$10.00.

### 2.3 Test Card 03 – Visa Debit, Chip Error

The recommended transaction amount to generate a host approval is \$10.00.

### 2.4 Test Card 04 – MasterCard Credit, Chip Error

The recommended transaction amount to generate a host approval is \$20.00.

### 2.5 Test Card 05 – MasterCard Maestro International, Debit, Chip Error

The recommended transaction amount to generate a host approval is \$20.00.

### 2.6 Test Card 06 – American Express, Chip Error

The recommended transaction amount to generate a host approval is \$36.00.

### 2.7 Test Card 07 – Interac, Debit, English, Chip Error

Note - the BIN range of this card differs from those of Test Cards 08 and 09.

The recommended transaction amount to generate a host approval is \$10.00.

### **2.8 Test Card 08 – Interac, Debit, French, Chip Error**

Note - the BIN range of this card differs from those of Test Card 09 and 10

The recommended transaction amount to generate a host approval is \$10.00.

### **2.9 Test Card 09 – Interac, Debit, English, Chip Error**

Note - the BIN range of this card differs from those of Test Cards 07 and 08

The recommended transaction amount to generate a host approval is \$10.00.

### **2.10 Test Card 10 – Interac, Debit, French, Chip Error**

Note - the BIN range of this card differs from those of Test Cards 07 and 08

The recommended transaction amount to generate a host approval is \$10.00.