

# MasterCard Terminal Integration Process

## PayPass TIP Letter of Approval



### Approval Identification

TIP LoA Number	LTP_FIM_1205_001
PayPass TIP Tracking Number	PPC_120404-112423
Template Version	PayPass TIP v3.0

### Acquiring Environment

Acquirer	The Standard Bank Of South Africa
	No 6 Simmonds Street, Marshalltown, Johannesburg
	Gauteng, 2000
	South Africa
Country of Deployment	South Africa

### PayPass Product Identification

Terminal Type	CAT 3
Product Type	Standalone Intelligent Contactless card reader
PayPass Vendor Product LoA	TLOA-OTI-111102-111201(a)
PayPass Specifications	PayPass – M/Chip Technical Specification Version 2.1 PayPass – M/Chip Application Note #18
Terminal Brand	On Track Innovation Ltd
Terminal Model	Saturn 6500
Terminal Supplier	OTI Africa
	66 Long Street, Central
	Cape Town 8001
	South Africa

### Card Reader Identification

PayPass Product Name	On Track Innovation Ltd. SATURN 6500
PayPass Product Vendor	Almex Transport Solution
	65 Woodford Grove,
	Stamfordhill, Durban
	South Africa

### TIP Testing References

Acquirer ICS Filename	ACQ-ICS_PPC_120404-112423_MCD_00.xls
Final Test Report Filename	TIP_PPC_120404-112423_MCD_01_FINAL.xls
MasterCard Products Tested	MasterCard PayPass
Hard/Soft Limit Implementation	MasterCard PayPass: Hard Limit
Specification References	- PayPass M/Chip Acquirer Implementation Requirements (v1.0 July 2008) - PayPass M/Chip Application Note #17 (October 2009)
Test References	Subset 6 v1.0 / Subset 8 v2.0

**TIP Test Assessment**

By assessing the above mentioned Test Report, MasterCard Europe sprl (“MasterCard”) has found reasonable evidence that the chip acquirer system and terminal configuration, referenced as “Product”, sufficiently complies with the Specification References to be deployed by the above mentioned Acquirer, according to the below listed terms, under the assumption that, as applicable, Acquirer, Retailer, Member Service Provider, *PayPass* Product Vendor and Terminal supplier are MasterCard registered entities.

Any change to the Product must be notified to MasterCard. Upon MasterCard request, the Acquirer shall (i) provide information related to changes to the Product and (ii) run the latest Field Interoperability tests and/or additional MasterCard specified tests. Failing to comply with such notification or request(s) may result in this Letter of Approval to be terminated by MasterCard.

Waiver(s) / Variance(s)	None
Warning	None
Restrictions	None

In no circumstances does this Letter of Approval constitute any representation or warranty express or implied regarding the functionality, quality or performance of the Product or of any other product or service provided by the Acquirer, including, without limitation, any implied warranties of merchantability, fitness for purpose, or non-infringement, all of which are expressly disclaimed by MasterCard. In no event shall MasterCard be liable for any special, collateral, incidental or consequential damages or loss of business or profits in relation to this Letter of Approval. All rights and remedies regarding Acquirer’s products and services for which MasterCard has granted this Letter of Approval are the responsibility of the party supplying such products or services and not MasterCard.

**MasterCard Representative Signature**

Title	Name, Signature & Date
MasterCard Representative Signature	