Gasboy MasterCard Fleet Special Card Handler

Version 002

part number: C35928

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002 Gasboy MasterCard Fleet

This special card handler can locally authorize MasterCard fleet cards.

Cards Affected:

Gasboy Club cards MasterCard Fleet

Overview

When a card is swiped, the special handler identifies if this is a MasterCard Fleet or a Gasboy Club card and marks the transaction to be checked against the special lockout routine.

To identity which MasterCard Fleet ISO numbers you wish to locally authorized at your site, there must be a positive lockout file named mciso.dta located on the E: drive. This file should be an ascii file and contain a list of 6 digit ISO numbers separated by CR/LF characters. If the ISO number of a swiped MasterCard Fleet card is not found in the file, the card will not be converted for local Authorization. If the file doesn't exist, MasterCard fleet cards cannot be authorized and an error message will be logged to the log printer on each attempt.

MasterCard Fleet cards that match the ISO list are converted into a Gasboy supervisor club card format with the 1st 6 digits to be manually entered (the prompt is determined by trfmt configuration and this 6 digit manually entered number can be locked out using the site's lockout.)

The next 10 digits are taken from the 10 digit account data of the MasterCard Fleet card. If the club account length is configured for more than sixteen digits, then the remaining digits will be filled with zeros. The price level, limitation, and authorization will be set to zero and the restriction code will be set to require odometer entry.

If the site is configured to lockout locally authorized CLUB cards, the 10 digit account number from the converted MasterCard fleet cards and Gasboy Club cards will be checked against the mcf.dta negative lockout file located on the PCMCIA RAM card (E: drive.) If the account number is found in the file, the card is invalid.

The mcf.dta file must be a sorted, ASCII file maintained and uploaded by the Gasboy PC software package and is limited to 20,000 records. If this file doesn't exist, a "down try later" prompt will be displayed for both MasterCard fleet and Gasboy club cards.

System configuration

sys_par - page 2 Digits in account #: 16 or greater sys_par - page 4 reader Use local verification: CLUB Lockout on local verification: CLUB

sys_par - page 5 console

Use local verification: CLUB

Lockout on local verification: CLUB

sys_par - page 11

Allow supervisor cards: Yes

trfmt

Configure card data for a 6 digit field and a 10 digit field. The label for the first field will determine the prompt for the manually entered data.