

SECURITIES AND EXCHANGE COMMISSION

FORM 10-D

Periodic distribution reports by Asset-Backed issuers pursuant to Rule 13a-17 or 15d-17

Filing Date: **2013-01-17** | Period of Report: **2012-12-31**
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FILER

HYUNDAI ABS FUNDING CORP

CIK: **1260125** | IRS No.: **330978455** | State of Incorporation: **DE** | Fiscal Year End: **1231**
Type: **10-D** | Act: **34** | File No.: **333-108087** | Film No.: **13534826**
SIC: **6189** Asset-backed securities

Mailing Address
*3161 MICHELSON DRIVE
SUITE 1900
IRVINE CA 92612*

Business Address
*3161 MICHELSON DRIVE
SUITE 1900
IRVINE CA 92612
949-732-2697*

Hyundai Auto Receivables Trust 2010-A

CIK: **1490470** | State of Incorporation: **DE** | Fiscal Year End: **1231**
Type: **10-D** | Act: **34** | File No.: **333-144832-04** | Film No.: **13534825**
SIC: **6189** Asset-backed securities

Mailing Address
*10550 TALBERT AVENUE
FOUNTAIN VALLEY CA 92708*

Business Address
*10550 TALBERT AVENUE
FOUNTAIN VALLEY CA 92708
7145941579*

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-D

ASSET-BACKED ISSUER
DISTRIBUTION REPORT PURSUANT TO SECTION 13 OR 15(d) OF
THE SECURITIES EXCHANGE ACT OF 1934

For the monthly distribution period from
December 1, 2012 to December 31, 2012

Commission File Number of issuing entity: 333-144832-04

HYUNDAI AUTO RECEIVABLES TRUST 2010-A
(Exact name of issuing entity as specified in its charter)

Commission File Number of depositor: 333-144832

HYUNDAI ABS FUNDING CORPORATION
(Exact name of depositor as specified in its charter)

HYUNDAI CAPITAL AMERICA
(Exact name of sponsor as specified in its charter)

Delaware
(State or other jurisdiction of incorporation or organization of the issuing entity)

33-0978453
(I.R.S. Employer Identification No. of the depositor)

3161 MICHELSON DRIVE, SUITE 1900
IRVINE, CALIFORNIA 92612
(Address of principal executive offices of the issuing entity)

(949) 732-2697
(Telephone number, including area code)

N/A
(Former name, former address, if changed since last report)

Registered/reporting pursuant to (check one)

Title of class	Section 12(b)	Section 12(g)	Section 15(d)	Name of Exchange (If Section 12(b))
Asset Backed Notes, Class A-1	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Asset Backed Notes, Class A-2	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Asset Backed Notes, Class A-3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Asset Backed Notes, Class A-4	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

PART I – DISTRIBUTION INFORMATION

Item 1. Distribution and Pool Performance Information.

Distribution and pool performance information with respect to the receivables that comprise the assets of Hyundai Auto Receivables Trust 2010-A are set forth in the Monthly Servicer's Report attached as Exhibit 99.1.

No assets securitized by Hyundai ABS Funding Corporation (the "Securitizer") and held by Hyundai Auto Receivables Trust 2010-A were the subject of a demand to repurchase or replace for breach of the representations and warranties during the distribution period from December 1, 2012 to December 31, 2012. Please refer to the Form ABS-15G filed by the Securitizer on February 10, 2012 for additional information. The CIK number of the Securitizer is 0001260125.

PART II – OTHER INFORMATION

Item 9. Exhibits.

99.1 Monthly Servicer's Report.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Dated: January 17, 2013

HYUNDAI ABS FUNDING CORPORATION
(Depositor)

By: /s/ Min Sok Randy Park

Name: Min Sok Randy Park

Title: President and Secretary

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EXHIBIT INDEX

Exhibit Number	Description
99.1	Monthly Servicer's Report for the period from December 1, 2012 to December 31, 2012.

Hyundai Auto Receivables Trust 2010-A
Monthly Servicing Report

Collection Period	December 2012
Distribution Date	01/15/13
Transaction Month	32
30/360 Days	30
Actual/360 Days	29

I. ORIGINAL DEAL PARAMETERS

Cut off Date: April 16, 2010
Closing Date: May 13, 2010

	<u>Dollars</u>	<u>Units</u>	<u>WAC</u>	<u>WARM</u>
Original Pool Balance:	\$1,097,444,291.72	63,151	5.14%	59.59
Original Adj. Pool Balance:	\$1,071,191,812.19			

		<u>Dollar Amount</u>	<u>% of Pool</u>	<u>Note Rate</u>	<u>Final Payment Date</u>
Class A-1 Notes	Fixed	\$ 219,000,000.00	19.955%	0.39821%	May 16, 2011
Class A-2 Notes	Fixed	\$ 238,000,000.00	21.687%	0.86000%	November 15, 2012
Class A-3 Notes	Fixed	\$ 317,000,000.00	28.885%	1.50000%	October 15, 2014
Class A-4 Notes	Fixed	\$ 186,850,000.00	17.026%	2.45000%	December 15, 2016
Total Securities		\$960,850,000.00	87.553	%	
Overcollateralization		\$110,341,812.19	10.054	%	
YSOA		\$26,252,479.53	2.392	%	
Total Original Pool Balance		\$1,097,444,291.72	100.00	%	

II. POOL BALANCE AND PORTFOLIO INFORMATION

	<u>Beginning of Period</u>		<u>Ending of Period</u>		<u>Change</u>
	<u>Balance</u>	<u>Note Factor</u>	<u>Balance</u>	<u>Pool Factor</u>	
Class A-1 Notes	\$ -	-	\$ -	-	\$ -
Class A-2 Notes	\$ -	-	\$ -	-	\$ -
Class A-3 Notes	\$ 79,792,627.94	0.2517118	\$ 65,855,659.19	0.2077466	\$ 13,936,968.75
Class A-4 Notes	\$ 186,850,000.00	1.0000000	\$ 186,850,000.00	1.0000000	\$ -
Total Securities	\$ 266,642,627.94	0.2775070	\$ 252,705,659.19	0.2630022	\$ 13,936,968.75
Weighted Avg. Coupon (WAC)	5.31%		5.32%		
Weighted Avg. Remaining Maturity (WARM)	31.84		31.01		
Pool Receivables Balance	\$ 322,085,286.07		\$ 304,838,030.08		
Remaining Number of Receivables	36,280		35,150		
Adjusted Pool Balance	\$ 316,711,113.79		\$ 299,817,818.34		

III. COLLECTIONS

Principal:	
Principal Collections	\$16,606,564.54
Repurchased Contract Proceeds Related to Principal	\$ -

Recoveries/Liquidation Proceeds	\$ 384,532.82
Total Principal Collections	\$16,991,097.36
Interest:	
Interest Collections	\$ 1,380,775.56
Late Fees & Other Charges	\$ 38,258.00
Interest on Repurchase Principal	\$ -
Total Interest Collections	\$ 1,419,033.56
Collection Account Interest	\$ 1,616.02
Reserve Account Interest	\$ 530.63
Servicer Advances	\$ -
Total Collections	\$18,412,277.57

Hyundai Auto Receivables Trust 2010-A
Monthly Servicing Report

Collection Period		December 2012
Distribution Date	01/15/13	
Transaction Month	32	
30/360 Days		30
Actual/360 Days	29	

IV. DISTRIBUTIONS

Total Collections		\$ 18,412,277.57
Reserve Account Release		\$ -
Reserve Account Draw		\$ -
Total Available for Distribution		\$ 18,412,277.57

	<u>Amount Due</u>	<u>Interest Pymt Due but unpaid from prior periods</u>	<u>Amount Paid</u>	
1. Servicing Fee @1.00%:				
Servicing Fee Due	1.00% \$ 268,404.41		\$ 268,404.41	\$ 268,404.41
Collection Account Interest				\$ 1,616.02
Late Fees & Other Charges				\$ 38,258.00
Total due to Servicer				\$ 308,278.43

2. Class A Noteholders Interest:				
Class A-1 Notes	\$ -		\$ -	
Class A-2 Notes	\$ -		\$ -	
Class A-3 Notes	\$ 99,740.78		\$ 99,740.78	
Class A-4 Notes	\$ 381,485.42		\$ 381,485.42	
Total interest:	\$ 481,226.20		\$ 481,226.20	\$ 481,226.20

Available Funds Remaining: \$ 17,622,772.94

3. Principal Distribution Amount: \$13,936,968.75

	<u>Distributable Amount</u>	<u>Paid Amount</u>
Class A-1 Notes		\$ -
Class A-2 Notes		\$ -
Class A-3 Notes		\$13,936,968.75
Class A-4 Notes		\$ -
Class A Notes Total:	13,936,968.75	\$13,936,968.75
Total Noteholders Principal		\$13,936,968.75

4. Required Deposit to Reserve Account 0.00

5. Trustee Expenses 0.00

6. Remaining Available Collections Released to Certificateholder 3,685,804.19

V. YIELD SUPPLEMENT OVERCOLLATERALIZATION AMOUNT (YSOA)

Beginning Period Required Amount	\$5,374,172.28
Beginning Period Amount	\$5,374,172.28
Current Period Amortization	\$ 353,960.54
Ending Period Required Amount	\$5,020,211.74
Ending Period Amount	\$5,020,211.74
Next Distribution Date Required Amount	\$4,682,118.16

Hyundai Auto Receivables Trust 2010-A
Monthly Servicing Report

Collection Period		December 2012
Distribution Date	01/15/13	
Transaction Month	32	
30/360 Days		30
Actual/360 Days	29	

VI. RESERVE ACCOUNT

Reserve Percentage of Initial Adjusted Pool Balance	0.50%
Beginning Period Required Amount	\$5,355,959.06
Beginning Period Amount	\$5,355,959.06
Current Period Release to Collection Account	\$ -
Current Period Deposit	\$ -
Current Period Release to Depositor	\$ -
Ending Period Required Amount (0.5% of APB of cut-off date)	\$5,355,959.06
Ending Period Amount	\$5,355,959.06

VII. OVERCOLLATERALIZATION

Overcollateralization Target	17.50%
Overcollateralization Floor	1.25%

	<u>Beginning</u>	<u>Ending</u>	<u>Target</u>
Overcollateralization Amount	\$50,068,485.85	\$47,112,159.15	\$47,112,159.15
Overcollateralization as a % of Adjusted Pool	15.81%	15.71%	15.71%

VIII. DELINQUENCY AND NET LOSS ACTIVITY

	<u>Units</u>	<u>Percent</u>	<u>Units</u>	<u>Dollars</u>	<u>Percent</u>	<u>Dollar Amount</u>
Current		97.83%	34,387		97.23%	\$296,383,425.47
30 - 60 Days		1.74%	613		2.20%	\$ 6,706,731.37
61 - 90 Days		0.34%	118		0.45%	\$ 1,372,159.85
91 + Days		0.09%	32		0.12%	\$ 375,713.39
			<u>35,150</u>			<u>\$304,838,030.08</u>
Total						
Delinquent Receivables 61 + days past due		0.43%	150		0.57%	\$ 1,747,873.24
Delinquency Ratio 61+ for 1st Preceding Collection Period		0.43%	155		0.54%	\$ 1,750,217.40
Delinquency Ratio 61+ for 2nd Preceding Collection Period		0.39%	147		0.53%	\$ 1,784,962.07
Three-Month Average Delinquency Ratio		0.42%			0.55%	
Repossession in Current Period			35			\$ 409,162.44
Repossession Inventory			41			\$ 268,363.28
Charge-Offs						
Gross Principal of Charge-Off for Current Period						\$ 640,691.45
Recoveries						\$ (384,532.82)
Net Charge-offs for Current Period						<u>\$ 256,158.63</u>
Beginning Pool Balance for Current Period						\$322,085,286.07

Net Loss Ratio	0.95%
Net Loss Ratio for 1st Preceding Collection Period	0.65%
Net Loss Ratio for 2nd Preceding Collection Period	0.66%
Three-Month Average Net Loss Ratio for Current Period	<u>0.75%</u>
Cumulative Net Losses for All Periods	\$ 10,609,132.27
Cumulative Net Losses as a % of Initial Pool Balance	0.97%
Principal Balance of Extensions	\$ 1,971,708.35
Number of Extensions	163