

Mercedes-Benz Auto Receivables Trust 2013-1

Investor Report

Collection Period Ended 31-Jan-2014

Amounts in USD

Dates

Collection Period No.	7			
Collection Period (from... to)	1-Jan-2014	31-Jan-2014		
Determination Date	13-Feb-2014			
Record Date	14-Feb-2014			
Distribution Date	18-Feb-2014			
Interest Period of the Class A-1 Notes (from... to)	15-Jan-2014	18-Feb-2014	Actual/360 Days	34
Interest Period of the Class A-2, A-3 and A-4 Notes (from... to)	15-Jan-2014	15-Feb-2014	30/360 Days	30

Summary

	Initial Balance	Beginning Balance	Ending Balance	Principal Payment	Principal per \$1000 Face Amount	Note Factor
Class A-1 Notes	278,900,000.00	40,969,962.09	8,760,997.80	32,208,964.29	115.485709	0.031413
Class A-2 Notes	305,600,000.00	305,600,000.00	305,600,000.00	0.00	0.000000	1.000000
Class A-3 Notes	275,500,000.00	275,500,000.00	275,500,000.00	0.00	0.000000	1.000000
Class A-4 Notes	115,000,000.00	115,000,000.00	115,000,000.00	0.00	0.000000	1.000000
Total Note Balance	975,000,000.00	737,069,962.09	704,860,997.80	32,208,964.29		

Overcollateralization	24,950,218.09	24,998,755.45	24,998,755.45
Adjusted Pool Balance	999,950,218.09	762,068,717.54	729,859,753.25
Yield Supplement Overcollateralization Amount	38,846,335.94	29,349,992.12	28,115,927.60
Pool Balance	1,038,796,554.03	791,418,709.66	757,975,680.85

	Amount	Percentage
Initial Overcollateralization Amount	24,950,218.09	2.50%
Target Overcollateralization Amount	24,998,755.45	2.50%
Current Overcollateralization Amount	24,998,755.45	2.50%

	Interest Rate	Interest Payment	Interest per \$1000 Face Amount	Interest & Principal Payment	Interest & Principal Payment per \$1000 Face Amount
Class A-1 Notes	0.220000%	8,512.65	0.030522	32,217,476.94	115.516231
Class A-2 Notes	0.500000%	127,333.33	0.416667	127,333.33	0.416667
Class A-3 Notes	0.780000%	179,075.00	0.650000	179,075.00	0.650000
Class A-4 Notes	1.130000%	108,291.67	0.941667	108,291.67	0.941667
Total		\$423,212.65		\$32,632,176.94	

Available Funds		Distributions	
Principal Collections	33,065,498.02	(1) Total Servicing Fee	659,515.59
Interest Collections	1,918,843.88	Nonrecoverable Advances to the Servicer	0.00
Net Liquidation Proceeds	17,988.00	(2) Total Trustee Fees (max. \$100,000 p.a.)	0.00
Recoveries	45,486.97	(3) Interest Distributable Amount Class A Notes	423,212.65
Purchase Amounts	0.00	(4) Priority Principal Distributable Amount	0.00
Advances made by the Servicer	0.00	(5) To Reserve Fund to reach the Reserve Fund Required Amount	0.00
Investment Earnings	1,156.63	(6) Regular Principal Distributable Amount	32,208,964.29
Available Collections	35,048,973.50	(7) Additional Servicing Fee and Transition Costs	0.00
Reserve Fund Draw Amount	0.00	(8) Total Trustee Fees [not previously paid under (2)]	0.00
Available Funds	35,048,973.50	(9) Excess Collections to Certificateholders	1,757,280.97
		Total Distribution	35,048,973.50

Distribution Detail

	Due	Paid	Shortfall
Total Servicing Fee	659,515.59	659,515.59	0.00
Total Trustee Fee	0.00	0.00	0.00
Monthly Interest Distributable Amount	423,212.65	423,212.65	0.00
thereof on Class A-1 Notes	8,512.65	8,512.65	0.00
thereof on Class A-2 Notes	127,333.33	127,333.33	0.00
thereof on Class A-3 Notes	179,075.00	179,075.00	0.00
thereof on Class A-4 Notes	108,291.67	108,291.67	0.00
Interest Carryover Shortfall Amount	0.00	0.00	0.00
thereof on Class A-1 Notes	0.00	0.00	0.00
thereof on Class A-2 Notes	0.00	0.00	0.00
thereof on Class A-3 Notes	0.00	0.00	0.00
thereof on Class A-4 Notes	0.00	0.00	0.00
Interest Distributable Amount Class A Notes	423,212.65	423,212.65	0.00
Priority Principal Distributable Amount	0.00	0.00	0.00
Regular Principal Distributable Amount	32,208,964.29	32,208,964.29	0.00
Aggregate Principal Distributable Amount	32,208,964.29	32,208,964.29	0.00

Reserve Fund and Investment Earnings

Reserve Fund

Reserve Fund Required Amount	2,499,875.55
Reserve Fund Amount - Beginning Balance	2,499,875.55
plus top up Reserve Fund up to the Required Amount	0.00
plus Net Investment Earnings for the Collection Period	85.06
minus Net Investment Earnings	85.06
minus Reserve Fund Draw Amount	0.00
Reserve Fund Amount - Ending Balance	2,499,875.55
Reserve Fund Deficiency	0.00

Investment Earnings

Net Investment Earnings on the Reserve Fund	85.06
Net Investment Earnings on the Collection Account	1,071.57
Investment Earnings for the Collection Period	1,156.63

Notice to Investors

Pool Statistics**Pool Data**

	Amount	Number of Receivables
Cutoff Date Pool Balance	1,038,796,554.03	37,777
Pool Balance beginning of Collection Period	791,418,709.66	33,272
Principal Collections	20,571,478.27	
Principal Collections attributable to Full Pay-offs	12,494,019.75	
Principal Purchase Amounts	0.00	
Principal Gross Losses	377,530.79	
Pool Balance end of Collection Period	757,975,680.85	32,519
Pool Factor	72.97%	
	As of Cutoff Date	Current
Weighted Average APR	2.85%	2.81%
Weighted Average Number of Remaining Payments	50.26	44.17
Weighted Average Seasoning (months)	12.41	18.97

Delinquency Profile *

	Amount	Number of Receivables	Percentage
Current	755,178,323.86	32,433	99.63%
31-60 Days Delinquent	1,674,144.37	55	0.22%
61-90 Days Delinquent	775,198.12	22	0.10%
91-120 Days Delinquent	348,014.50	9	0.05%
Total	757,975,680.85	32,519	100.00%

*A receivable is not considered delinquent if the amount past due is less than 10% of the payment due under such receivable

Losses

	Current
Principal Gross Losses	377,530.79
Principal Net Liquidation Proceeds	17,810.30
Principal Recoveries	45,002.98
Principal Net Losses	314,717.51
Cumulative Principal Net Losses	1,291,437.79
Cumulative Principal Net Losses as % of Cutoff Date Pool Balance	0.124%