

Mercedes-Benz Auto Receivables Trust 2020-1
Investor Report

Collection Period Ended 31-Oct-2022

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Amounts in USD

Dates

Collection Period No.	29			
Collection Period (from... to)	1-Oct-2022	31-Oct-2022		
Determination Date	10-Nov-2022			
Record Date	14-Nov-2022			
Distribution Date	15-Nov-2022			
Interest Period of the Class A-1 Notes (from... to)	17-Oct-2022	15-Nov-2022	Actual/360 Days	29
Interest Period of the Class A-2A, A-3 and A-4 Notes (from... to)	15-Oct-2022	15-Nov-2022	30/360 Days	30

Summary

	Initial Balance	Beginning Balance	Ending Balance	Principal Payment	Principal per \$1000 Face Amount	Note Factor
Class A-1 Notes	278,000,000.00	0.00	0.00	0.00	0.000000	0.000000
Class A-2 Notes	351,600,000.00	0.00	0.00	0.00	0.000000	0.000000
Class A-3 Notes	351,600,000.00	148,260,712.12	134,064,100.56	14,196,611.56	40.377166	0.381297
Class A-4 Notes	80,020,000.00	80,020,000.00	80,020,000.00	0.00	0.000000	1.000000
Total Note Balance	1,061,220,000.00	228,280,712.12	214,084,100.56	14,196,611.56		

Overcollateralization	27,225,882.84	27,211,147.07	27,211,147.07
Adjusted Pool Balance	1,088,445,882.84	255,491,859.19	241,295,247.63
Yield Supplement Overcollateralization Amount	36,332,043.60	7,987,167.94	7,469,688.32
Pool Balance	1,124,777,926.44	263,479,027.13	248,764,935.95

	Amount	Percentage
Initial Overcollateralization Amount	27,225,882.84	2.50%
Target Overcollateralization Amount	27,211,147.07	2.50%
Current Overcollateralization Amount	27,211,147.07	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	0.262750%	0.00	0.000000	0.00	0.000000
Class A-2 Notes	0.460000%	0.00	0.000000	0.00	0.000000
Class A-3 Notes	0.550000%	67,952.83	0.193267	14,264,564.39	40.570433
Class A-4 Notes	0.770000%	51,346.17	0.641667	51,346.17	0.641667
Total		\$119,299.00		\$14,315,910.56	

Amounts in USD

Available Funds		Distributions	
Principal Collections	14,459,442.62	(1) Total Servicing Fee	219,565.86
Interest Collections	861,088.40	Nonrecoverable Advances to the Servicer	0.00
Net Liquidation Proceeds	97,251.32	(2) Total Trustee Fees and any Asset Representations Reviewer fees (max. \$250,000 p.a.)	0.00
Recoveries	22,443.36	(3) Interest Distributable Amount Class A Notes	119,299.00
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	45,584.89	(6) Regular Principal Distributable Amount	14,196,611.56
Available Collections	15,485,810.59	(7) Additional Servicing Fee and Transition Costs	0.00
Reserve Fund Draw Amount	0.00	(8) Total Trustee Fees and any Asset Representations Reviewer fees [not previously paid under (2)]	0.00
Available Funds	15,485,810.59	(9) Excess Collections to Certificateholders	950,334.17
		Total Distribution	15,485,810.59

Distribution Detail

	Due	Paid	Shortfall
Total Servicing Fee	219,565.86	219,565.86	0.00
Total Trustee Fee	0.00	0.00	0.00
Monthly Interest Distributable Amount	119,299.00	119,299.00	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	67,952.83	67,952.83	0.00
thereof on Class A-4 Notes	51,346.17	51,346.17	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	119,299.00	119,299.00	0.00
Priority Principal Distributable Amount	0.00	0.00	0.00
Regular Principal Distributable Amount	14,196,611.56	14,196,611.56	0.00
Aggregate Principal Distributable Amount	14,196,611.56	14,196,611.56	0.00

Reserve Fund and Investment Earnings

Reserve Fund

Reserve Fund Required Amount	5,442,229.41
Reserve Fund Amount - Beginning Balance	5,442,229.41
plus/minus change to meet Reserve Fund Required Amount	0.00
plus Net Investment Earnings for the Collection Period	12,255.59
minus Net Investment Earnings	12,255.59
minus Reserve Fund Draw Amount	0.00
Reserve Fund Amount - Ending Balance	5,442,229.41
Reserve Fund Deficiency	0.00

Investment Earnings

Net Investment Earnings on the Reserve Fund	12,255.59
Net Investment Earnings on the Collection Account	33,329.30
Investment Earnings for the Collection Period	45,584.89

Notice to Investors

Pool Statistics

Pool Data	Amount	Number of Receivables
Cutoff Date Pool Balance	1,124,777,926.44	35,214
Pool Balance beginning of Collection Period	263,479,027.13	15,709
Principal Collections	10,164,286.49	
Principal Collections attributable to Full Pay-offs	4,295,156.13	
Principal Purchase Amounts	0.00	
Principal Gross Losses	254,648.56	
Pool Balance end of Collection Period	248,764,935.95	15,110
Pool Factor	22.12%	
	As of Cutoff Date	Current
Weighted Average APR	3.82%	4.02%
Weighted Average Number of Remaining Payments	52.53	29.32
Weighted Average Seasoning (months)	11.02	38.88

Delinquency Profile

Delinquency Profile (1)	Amount	Number of Receivables	Percentage
Current	247,155,656.22	15,052	99.35%
31-60 Days Delinquent	1,044,295.45	43	0.42%
61-90 Days Delinquent	491,657.60	12	0.20%
91-120 Days Delinquent	73,326.68	3	0.03%
Total	248,764,935.95	15,110	100.00%

Delinquency Trigger

60+ Delinquency Loans to EOP Aggregate Securitization Value	3.550%
Delinquency Trigger occurred	No

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

Loss Statistics

Losses (1)	Current		Cumulative	
	Amount	Number of Receivables	Amount	Number of Receivables
Principal Gross Losses	254,648.56	8	8,695,250.03	263
Principal Net Liquidation Proceeds	96,624.77		2,979,755.93	
Principal Recoveries	21,432.03		3,581,484.18	
Principal Net Loss / (Gain)	136,591.76		2,134,009.92	

Principal Net Loss / (Gain) as % of Average Pool Balance (annualized):

Current Collection Period	0.640%
Prior Collection Period	0.606 %
Second Prior Collection Period	(0.086%)
Third Prior Collection Period	(0.129%)
Four Month Average	0.258%

Cumulative Principal Net Loss / (Gain) as % of Cutoff Date Pool Balance 0.190%

Average Net Loss / (Gain) 8,114.11

(1) Losses include accounts that have been charged off with a balance remaining of less than \$50. These accounts are excluded in the Number of Receivables count as they are not considered a charge-off on a defaulted loan.