Ally Auto Receivables Trust 2023-1

Distribution Information		Deal Information
1. Distribution Summary	Deal:	Ally Auto Receivables Trust 2023-1
2. Factor Summary	Asset Type:	Consumer Retail
3. Interest Summary	Closing Date:	7/19/2023
4. Collections and Distributions	Bloomberg Ticker:	ALLYA 2023-1
5. Collateral Summary	Collection Period, Begin:	11/1/2023
	Collection Period, End:	11/30/2023
6. Charge-Off and Delinquency Rates	Determination Date:	12/11/2023
	Distribution Date:	12/15/2023
7. Credit Instruments		
	ABS Investor Relations - A	Ally Bank as Servicer:
8. Performance Tests	Telephone:	(866) 710-4623
	E-Mail:	securitization@ally.com
9. Asset Representations Delinquency Triggers		
10. Supplemental Disclosures		

The Class A-1 Notes, Class B Notes, Class C Notes, and Class D Notes have not been registered under the United States Securities Act of 1933, as amended (the "Securities Act"), or the securities laws of any other jurisdiction. The Class A-1 Notes, Class B Notes, Class C Notes, and the Class D Notes are not transferable, other than to a qualified institutional buyer (as defined in Rule 144A) or pursuant to another exemption under the Securities Act, and subject to satisfaction of certain other provisions of the Indenture.

Ally Auto Receivables Trust 2023-1

## 1. Distribution Summary

Class	CUSIP/ CUSIP-RegS	Initial Note Principal Balance	Beginning Note Principal Balance	Note Rate	Principal Distribution	Interest Distribution	Pass Through Distribution	Total Distribution $(3) + (4) + (5)$	Principal Carryover Shortfall	Interest Carryover Shortfall	Ending Note Principal Balance
								(3) + (4) + (3) = (6)			(1) - (3) - (7) = (9)
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
A-1	02007WAA6	233,020,000.00	53,189,968.78	5.59100000	29,441,516.18	247,820.93	N/A	29,689,337.11	0.00	0.00	23,748,452.60
A-2	02007WAB4	372,010,000.00	372,010,000.00	5.76000000	0.00	1,785,648.00	N/A	1,785,648.00	0.00	0.00	372,010,000.00
A-3	02007WAC2	372,010,000.00	372,010,000.00	5.46000000	0.00	1,692,645.50	N/A	1,692,645.50	0.00	0.00	372,010,000.00
A-4	02007WAD0	69,800,000.00	69,800,000.00	5.27000000	0.00	306,538.33	N/A	306,538.33	0.00	0.00	69,800,000.00
В	02007WAE8	23,290,000.00	23,290,000.00	5.76000000	0.00	111,792.00	N/A	111,792.00	0.00	0.00	23,290,000.00
С	02007WAF5	19,410,000.00	19,410,000.00	5.96000000	0.00	96,403.00	N/A	96,403.00	0.00	0.00	19,410,000.00
D	02007WAG3	14,420,000.00	14,420,000.00	6.74000000	0.00	80,992.33	N/A	80,992.33	0.00	0.00	14,420,000.00
Certificates	02007WAH1	N/A	N/A	N/A	N/A	N/A	1,661,721.83	1,661,721.83	N/A	N/A	N/A
	Deal Totals	1,103,960,000.00	924,129,968.78		29,441,516.18	4,321,840.09	1,661,721.83	35,425,078.10	0.00	0.00	894,688,452.60

Ally Auto Receivables Trust 2023-1

**2. Factor Summary** (*Amount per \$1,000 of Original Principal*)

Class	Beginning Note Pool Factor	Principal Distribution Factor	Interest Distribution Factor	Total Distribution Factor	Interest Carryover Shortfall Factor	Ending Note Pool Factor
A-1	228.2635344	126.3475933	1.0635179	127.4111111	0.0000000	101.9159411
A-2	1,000.0000000	0.0000000	4.8000000	4.8000000	0.0000000	1,000.0000000
A-3	1,000.0000000	0.0000000	4.5500000	4.5500000	0.0000000	1,000.0000000
A-4	1,000.0000000	0.0000000	4.3916666	4.3916666	0.0000000	1,000.0000000
В	1,000.0000000	0.0000000	4.8000000	4.8000000	0.0000000	1,000.0000000
С	1,000.0000000	0.0000000	4.9666667	4.9666667	0.0000000	1,000.0000000
D	1,000.0000000	0.0000000	5.6166664	5.6166664	0.0000000	1,000.0000000

Beginning Aggregate Note Pool Factor:	837.1045770
Ending Aggregate Note Pool Factor:	810.4355707

Beginning Reserve Account Balance Factor:	1,000.0000000
Reserve Account Draw, distributed to Noteholders, Factor:	0.0000000
Reserve Account Draw, distributed to Certificateholders, Factor:	0.0000000
Ending Reserve Account Balance Factor:	1,000.0000000

Ally Auto Receivables Trust 2023-1

# 3. Interest Summary

# A. Target Interest Summary

Class	Beginning Note Principal Balance	Interest Accrual Period, Start	Interest Accrual Period, End	Accrual Methodology	Applicable Index	Margin	Fixed	Note Rate	Target Interest Distribution
A-1	53,189,968.78	11/15/2023	12/14/2023	Actual/360	N/A	N/A	5.59100000	5.59100000	247,820.93
A-2	372,010,000.00	11/15/2023	12/14/2023	30/360	N/A	N/A	5.76000000	5.76000000	1,785,648.00
A-3	372,010,000.00	11/15/2023	12/14/2023	30/360	N/A	N/A	5.46000000	5.46000000	1,692,645.50
A-4	69,800,000.00	11/15/2023	12/14/2023	30/360	N/A	N/A	5.27000000	5.27000000	306,538.33
В	23,290,000.00	11/15/2023	12/14/2023	30/360	N/A	N/A	5.76000000	5.76000000	111,792.00
С	19,410,000.00	11/15/2023	12/14/2023	30/360	N/A	N/A	5.96000000	5.96000000	96,403.00
D	14,420,000.00	11/15/2023	12/14/2023	30/360	N/A	N/A	6.74000000	6.74000000	80,992.33

# **B.** Interest Payment Amount Summary

Class	Beginning Unpaid Interest Carryover Shortfall	Target Interest Distribution	Interest Shortfall Amount Allocated/(Repaid)	Actual Interest Distribution	Remaining Unpaid Interest Carryover Shortfall
				(2) - (3) = (4)	(1) + (3) = (5)
	(1)	(2)	(3)	(4)	(5)
A-1	0.00	247,820.93	0.00	247,820.93	0.00
A-2	0.00	1,785,648.00	0.00	1,785,648.00	0.00
A-3	0.00	1,692,645.50	0.00	1,692,645.50	0.00
A-4	0.00	306,538.33	0.00	306,538.33	0.00
В	0.00	111,792.00	0.00	111,792.00	0.00
С	0.00	96,403.00	0.00	96,403.00	0.00
D	0.00	80,992.33	0.00	80,992.33	0.00
Deal Totals	0.00	4,321,840.09	0.00	4,321,840.09	0.00

# Ally Auto Receivables Trust 2023-1

## 4. Collections and Distributions

Collections	
Receipts During the Period	36,056,085.35
Administrative Purchase Payments	0.00
Warranty Payments	0.00
Liquidation Proceeds Including Recoveries (Net of Liquidation Expenses)	161,144.96
Other Fees or Expenses Paid	0.00
Total Collections	36,217,230.31
Beginning Reserve Account Balance	2,772,351.62
Total Available Amount	38,989,581.93
Distributions	
Total Available Amount	38,989,581.93
Basic Servicing Fee	790,652.21
Amounts owing to the Asset Representations Reviewer, Indenture Trustee, and Vote Tabulation Agent in connection with an Asset Representations Review	0.00
Aggregate Class A Interest Distributable Amount	4,032,652.76
First Priority Principal Distributable Amount	0.00
Aggregate Class B Interest Distributable Amount	111,792.00
Second Priority Principal Distributable Amount	0.00
Aggregate Class C Interest Distributable Amount	96,403.00
Third Priority Principal Distributable Amount	605,287.73
Aggregate Class D Interest Distributable Amount	80,992.33
Fourth Priority Principal Distributable Amount	14,420,000.00
Reserve Account Deposit	2,772,351.62
Noteholders' Regular Principal Distributable Amount	14,416,228.45
Indenture Trustee expenses	0.00
Unpaid Fees due to Owner Trustee, Indenture Trustee, Administrator and Asset Representations Reviewer	1,500.00
Excess Total Available Amount to the Certificateholders	1,661,721.83
Supplemental Servicing Fees	40,640.31
Other Fees or Expenses Accrued	0.00
Liquidation Expenses	13,750.00

## 5. Collateral Summary

#### A. Balances

		Original Balance	Beginning Balance	Ending Balance
	Number of Receivables	50,424	46,180	45,318
Deal Totals	Aggregate Receivables Principal Balance	1,108,940,649.63	938,546,197.23	909,104,681.05
	Aggregate Amount Financed	1,121,998,940.08	948,782,651.72	918,869,848.87

There was one receivable with an Aggregate Receivables Principal Balance of \$4,699.78 with respect to which material breaches of pool asset representations or warranties or transaction covenants have occurred, which was repurchased by the Seller in accordance with the terms of the Basic Documents during the Collection period.

## **B.** Pool Composition - Weighted Averages

	Inception	Beginning	Ending	Inception	Beginning	Ending	Inception	Beginning	Ending
	Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	Weighted	Weighted
	Average	Average	Average	Average	Average	Average	Average	Average	Average
	Coupon	Coupon	Coupon	Original	Original	Original	Remaining	Remaining	Remaining
				Maturity	Maturity	Maturity	Maturity	Maturity	Maturity
Deal Totals	8.68000000	8.69319513	8.69585217	69.39	69.52	69.57	59.78	55.38	54.53

## **C.** Pool Composition - Prepayments

Month	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Monthly	1.49%	1.46%	1.52%	1.28%	1.40%	1.22%														
Month	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
Monthly																				
Month	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
Monthly																				

### Ally Auto Receivables Trust 2023-1

### 6. Charge-Off and Delinquency Rates

#### A. Current

		Charge-Off	Rate			]	Delinquency R	ate
	Average Aggregate Amount Financed	Number of Units Charged-Off	Net Charge- Offs	Average Net Charge-Offs	Loss Rate	Total Accounts	Accounts over 60	Percent Delinquent
Current	933,826,250.30	25	399,359.33	15,974.37	0.5132%	45,318	164	0.3619%
Preceding	965,430,633.36	32	398,261.11	12,445.66	0.4950%	46,180	153	0.3313%
Next Preceding	997,971,514.72	17	253,199.20	14,894.07	0.3045%	47,132	110	0.2334%
Third Preceding	1,031,777,116.28	6	63,825.71	10,637.62	0.0742%	Three Month Avera	ge	0.3089%
Four Month Average					0.3467%			

#### **B.** Cumulative

	Aggregate Amount Financed	Cumulative Net Charge-Offs	Cumulative Loss Rate
Totals	1,121,998,940.08	1,114,645.35	0.0993%

The information contained in this report is defined or determined in a manner consistent with the prospectus for Ally Auto Receivables

Trust 2023-1 related to delinquencies, charge-offs or uncollectible accounts.

There have been no material changes in determining delinquencies, charge-offs or uncollectible amounts.

Bankruptcies	<b>Total Accounts</b>	<b>Total Balance</b>
Prior Period <sup>1</sup>	63	1,242,803.06
Additions	5	99,497.14
Removals <sup>2</sup>	3	68,119.00

**Total Balance** 

8,899,098.37

3,197,625.50

850,179.31

0.00

65

Delinquency

Stratification

31 - 60 days

61 - 90 days

91 - 120 days

> 120 days

Total

Accounts

**Ending Inventory** 

366

129

35

0

1. Total Balance for Prior Period reflects the aggregate balance as of the last day of the related Collection Period.

2. Removals include bankruptcies returned to active status, bankruptcies paid-in-full, and charge-offs on prior period bankruptcies.

#### 7. Credit Instruments

#### **A. Reserve Accounts**

Account	Initial Balance	Beginning Balance	ADDITIONS	REDUCTIONS		Ending Balance	Specified Reserve
				Draws	Releases		Account Balance
Cash Reserve	2,772,351.62	2,772,351.62	0.00	0.00	0.00	2,772,351.62	2,772,351.62

Percent

Delinquent

0.9685%

0.3480%

0.0925%

0.0000%

1,274,181.20

#### Ally Auto Receivables Trust 2023-1

#### 8. Performance Tests

Event of Default	All Tests Passed
Servicer Default	All Tests Passed
Asset Representations Review Delinquency Trigger	PASS
Overcollateralization Target reached?	YES
Initial Overcollateralization	4,980,649.63
Current Overcollateralization	14,416,228.45
Overcollateralization Target	14,416,228.45

#### 9. Asset Representations Delinquency Triggers

Period	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Trigger Level	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%
61+ Delinquencies	0.01%	0.10%	0.22%	0.27%	0.37%	0.44%														
Period	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
Trigger Level	2.80%	2.80%	2.80%	2.80%	3.10%	3.10%	3.10%	3.10%	3.10%	3.10%	3.10%	3.10%	3.10%	3.10%	3.10%	3.10%	4.60%	4.60%	4.60%	4.60%
61+ Delinquencies																				
Period	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
Trigger Level	4.60%	4.60%	4.60%	4.60%	4.60%	4.60%	4.60%	4.60%	4.60%	4.60%	4.60%	4.60%	4.60%	4.60%	4.60%	4.60%	4.60%	4.60%	4.60%	4.60%
61+ Delinquencies																				

#### **10. Supplemental Disclosures**

INumber of Receivables	extended during the current Collection Period	297
		= / /

Other than as disclosed above in Section 10 of this Statement to Securityholder, there have been no material modifications, extensions, or waivers relating to the terms of or fees, penalties or payments on, pool assets during the distribution period or that, cumulatively, have become material over time.

This Servicer Certificate relates only to AART 2023-1. This Servicer Certificate should not be relied upon with respect to any other security. The information contained herein is only an indication of past performance and does not predict how AART 2023-1 will perform in the future.

AART 2023-1 has not been structured with the objective of ensuring compliance with the requirements of the EU Securitization Regulation or the UK Securitization Regulation by any person. Prospective investors are responsible for analyzing their own regulatory position and should consult with their own investment and legal advisors regarding the application of the EU Securitization Regulation, the UK Securitization Regulation or other applicable regulations and the suitability of the notes for investment.