



RBC Solactive United Parcel Service AR 6.64 Index Callable Contingent Yield 10.56% Securities (CAD), **Series 2317** **Non-Principal Protected Security**

7.0 year
term

Performance linked to
the Solactive United
Parcel Service AR 6.64
Index

Potential 10.56%
coupon p.a. paid
monthly

50% protection
barrier level

Callable monthly at
105% of Initial Index
Level starting on
December 24, 2025

Fundserv	Subscriptions Close	Issue Date	Maturity Date
RBC12640	April 8, 2025	April 9, 2025	April 9, 2032

KEY TERMS

Issuer: Royal Bank of Canada

Issuer Credit Ratings: Moody's: Aa1; S&P: AA-; DBRS: AA

Currency: CAD

Minimum Investment: 50 Securities or \$5,000.

Term: Approximately 7.0 years

Principal at Risk: The Securities are not principal protected.

Underlying Index: The return on the Securities is linked to the performance of the Solactive United Parcel Service AR 6.64 Index (the "**Underlying Index**"). The Underlying Index is an adjusted return index that aims to track the gross total return performance of the Solactive United Parcel Service GTR Index (the "**Target Index**"), subject to a reduction of a synthetic dividend of 6.64 index points per annum (the "**Adjusted Return Factor**"). The only constituent securities in the Target Index are the shares of class B common stock of United Parcel Service, Inc. (the "**Constituent Securities**" and the "**Constituent Securities Issuer**", respectively). **For the avoidance of doubt, the return on the Securities is linked to the Underlying Index and is not linked to the Target Index or the Constituent Securities.** The Closing Level on March 18, 2025 was 118.31. The Adjusted Return Factor divided by the Closing Level was therefore equal to 5.6124% on March 18, 2025. If an Autocall Redemption Event does not occur, over the term of the Securities the sum of the Adjusted Return Factor will be approximately 46.48 index points, representing 39.2866% of the Closing Level on March 18, 2025. For the calculation of the level of the Target Index, any dividends or other distributions paid on the Constituent Securities are assumed to be reinvested on the Constituent Securities. As of March 18, 2025, the annual dividend yield on the Target Index was 5.494%, representing an aggregate dividend yield of approximately 45.410% compounded annually over the term of the Securities, on the assumption that the dividend yield remains constant.

A final base shelf prospectus containing important information relating to the securities described in this document has been filed with the securities regulatory authorities in each of the provinces and territories of Canada. The final base shelf prospectus, any applicable shelf prospectus supplement, the Pricing Supplement and any amendment to such documents are accessible through SEDAR+ at www.sedarplus.com. Copies of the documents may also be obtained from www.rbcnotes.com. This document does not provide full disclosure of all material facts relating to the securities offered. Investors should read the final base shelf prospectus, any applicable shelf prospectus supplement, the Pricing Supplement and any amendment to such documents for disclosure of those facts, especially risk factors relating to the securities offered, before making an investment decision.

Issue Date:	April 9, 2025.
Initial Index Level:	The Closing Level as published by the Index Sponsor on the Initial Valuation Date.
Initial Valuation Date:	March 24, 2025.
Protection Barrier Level:	50.00% of the Initial Index Level.
Coupon Barrier Level:	70.00% of the Initial Index Level.
Final Index Level:	The Closing Level as published by the Index Sponsor on the Final Valuation Date.
Final Valuation Date:	March 24, 2032.
Closing Level:	The official closing level of the Underlying Index as announced by the Index Sponsor for the relevant date, as determined by the Calculation Agent.
Maturity Date:	April 9, 2032.
Observation Dates:	The dates set out below under the heading “Observation Dates”, provided that if any Observation Date is not an Exchange Day, such Observation Date will be the next following day that is an Exchange Day, subject to the occurrence of an Extraordinary Event.
Interest Payment Dates:	The dates set out below under the heading “Interest Payment Dates”, subject to the occurrence of an Extraordinary Event, and provided that (i) the Securities are not redeemed by the Bank as described below, and (ii) if any Interest Payment Date is not a Business Day, such Interest Payment Date will be the first following day that is a Business Day. For greater certainty, the final Interest Payment, if any, will be made on the earlier of the Autocall Redemption Date, if any, and the Maturity Date.
Interest Payments:	Interest payments, if any, on the Securities will be payable in arrears on each Interest Payment Date at a fixed interest rate of 0.8800% for each monthly period ending on an Interest Payment Date (an “Interest Period”) in which a Digital Payout Event occurs. If a Digital Payout Event does not occur on an Observation Date, no interest will be payable for the relevant Interest Period.
Digital Payout Event:	If the Closing Level is greater than or equal to the Coupon Barrier Level on the relevant Observation Date, a Digital Payout Event will occur.
Autocall Redemption Event:	If the Closing Level on an Observation Date immediately preceding an Autocall Redemption Date is greater than or equal to 105.00% of the Initial Index Level (the “Autocall Redemption Level”), an Autocall Redemption Event will occur. Following the occurrence of an Autocall Redemption Event, the Securities will be redeemed for an amount equal to the Principal Amount thereof (the “Autocall Redemption Amount”) on the applicable Autocall Redemption Date. In addition to the Autocall Redemption Amount, an Interest Payment will be paid on the Autocall Redemption Date.
Autocall Redemption Dates:	The dates set out below under the heading “Autocall Redemption Dates”, subject to the occurrence of an Extraordinary Event and provided that if any Autocall Redemption Date is not a Business Day, such Autocall Redemption Date will be the first following day that is a Business Day.
Payment at Maturity:	If the Securities have not been previously redeemed, the amount payable on the Maturity Date (the “Final Redemption Amount”) for each Security will be: (a) if the Final Index Level is greater than or equal to the Protection Barrier Level, \$100.00; or (b) if the Final Index Level is less than the Protection Barrier Level, an amount equal to the Index Return, but in any event not less than \$1.00.
Index Return:	$\\$100.00 \times (X_f / X_i)$, where: “X_f” means the Final Index Level, and “X_i” means the Initial Index Level.
Secondary Market:	Fundserv, RBC12640 Generally, to be effective on a Business Day, a redemption request will need to be initiated by 2:00 p.m. (Toronto time) on that Business Day (or such other time as may be established by Fundserv). Any request received after such time will be deemed to be a request sent and received on the next following Business Day.

Initial Estimated Value:

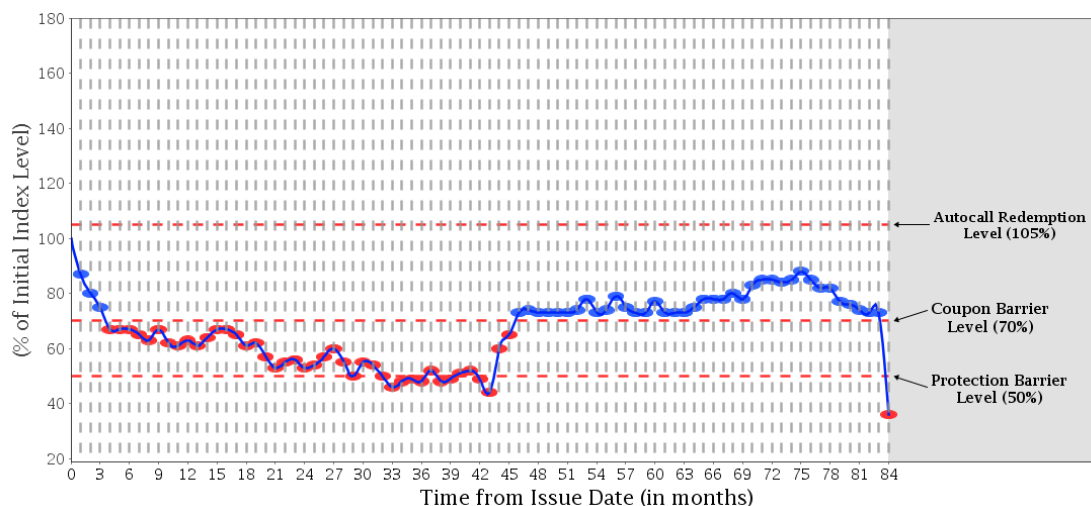
The initial estimated value of the Securities on or about the date of the Pricing Supplement was \$93.27 per Security, which is less than the price to the public and is not an indication of the actual profit to the Bank or its affiliates. The actual value of the Securities at any time will reflect many factors and may be less than this amount. The initial estimated value of the Securities is an estimate only and does not represent a minimum price at which the Bank, RBC DS or any of our affiliates would be willing to purchase the Securities in any secondary market. We describe our determination of the initial estimated value in more detail in the Pricing Supplement.

Early Trading Charge Schedule:	If Sold Within the Following	
	No. of Days from the Issue Date	
	Early Trading Charge	
	(% of Principal Amount)	
	1 - 30 days	4.00%
	31 - 60 days	2.70%
	61 - 90 days	1.40%
	Thereafter	Nil

SAMPLE CALCULATIONS

The following examples show how the return on the Securities would be calculated under different scenarios. These examples are included for illustration purposes only. The performance of the Underlying Index used in the examples is not an estimate or forecast of the performance of the Underlying Index or the Securities. The actual performance of the Underlying Index and the Securities will be different from these examples and the differences may be material. All examples below assume that a holder of the Securities has purchased Securities with an aggregate Principal Amount of \$100.00 and that no Extraordinary Event has occurred. For convenience, each vertical line in the charts below represents both a hypothetical Observation Date and the next succeeding Interest Payment Date. Where applicable, dollar amounts shown below are rounded to the nearest whole cent for ease of reading, but the amount(s) payable to an investor per Security may reflect more decimal places.

Example #1 — Loss Scenario with Payment on the Maturity Date at Less Than the Principal Amount



- Indicates Observation Dates on which the Coupon Barrier Level is breached; therefore no Interest Payment will occur on the related Interest Payment Date.
- Indicates Observation Dates on which there is a Digital Payout Event; therefore an Interest Payment will occur on the related Interest Payment Date.
- Solactive United Parcel Service AR 6.64 Index

In this scenario, the Closing Level is below the Autocall Redemption Level on all Observation Dates, so the Securities would not be redeemed before the Maturity Date. The Closing Level is at or above the Coupon Barrier Level on 41 of the 84 Observation Dates. On the Final Valuation Date, the Final Index Level is below the Protection Barrier Level.

(i) Interest Payments

Digital Payout Events occur on 41 of the 84 Observation Dates. Therefore, an Interest Payment would be payable for 41 Interest Periods on the applicable Interest Payment Date, for total Interest Payments of:

$$\begin{aligned} &\text{Principal Amount of Securities} \times 0.8800\% \text{ per Interest Period} \times 41 \text{ Interest Periods} \\ &\$100.00 \times 0.8800\% \times 41 = \$36.08 \end{aligned}$$

(ii) Final Redemption Amount

In this example, the Initial Index Level (X_i) is 118.31 and the Final Index Level (X_f) is 42.59. Therefore, the Final Redemption Amount is as follows:

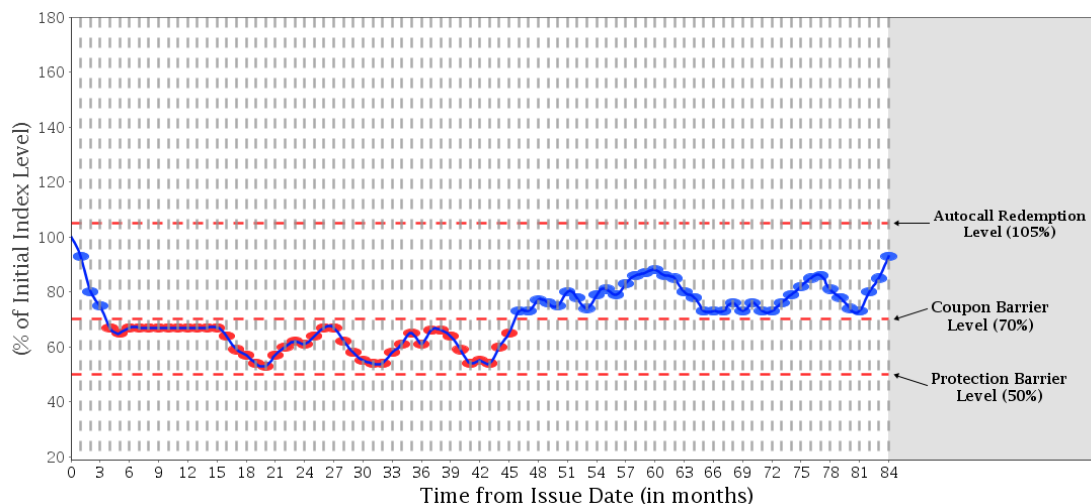
$$\begin{aligned} &\$100.00 \times (X_f / X_i) \\ &\$100.00 \times (42.59 / 118.31) = \$36.00 \end{aligned}$$

Therefore, the total amounts payable per Security from the Issue Date to the Maturity Date are:

- (a) Total Interest Payments: \$36.08
- (b) Final Redemption Amount: \$36.00
- (c) Total amount paid over the term of the Securities: \$72.08

The equivalent annually compounded rate of return in this example is -4.57%.

Example #2 — Gain Scenario with Payment on the Maturity Date at the Principal Amount



- Indicates Observation Dates on which the Coupon Barrier Level is breached; therefore no Interest Payment will occur on the related Interest Payment Date.
- Indicates Observation Dates on which there is a Digital Payout Event; therefore an Interest Payment will occur on the related Interest Payment Date.
- Solactive United Parcel Service AR 6.64 Index

In this scenario, the Closing Level is below the Autocall Redemption Level on all Observation Dates so the Securities would not be redeemed before the Maturity Date. The Closing Level is at or above the Coupon Barrier Level on 42 of the 84 Observation Dates. On the Final Valuation Date, the Final Index Level is at or above the Protection Barrier Level.

(i) Interest Payments

Digital Payout Events occur on 42 of the 84 Observation Dates. Therefore, an Interest Payment would be payable for 42 Interest Periods on the applicable Interest Payment Date, for total Interest Payments of:

$$\begin{aligned} &\text{Principal Amount of Securities} \times 0.8800\% \text{ per Interest Period} \times 42 \text{ Interest Periods} \\ &\$100.00 \times 0.8800\% \times 42 = \$36.96 \end{aligned}$$

(ii) Final Redemption Amount

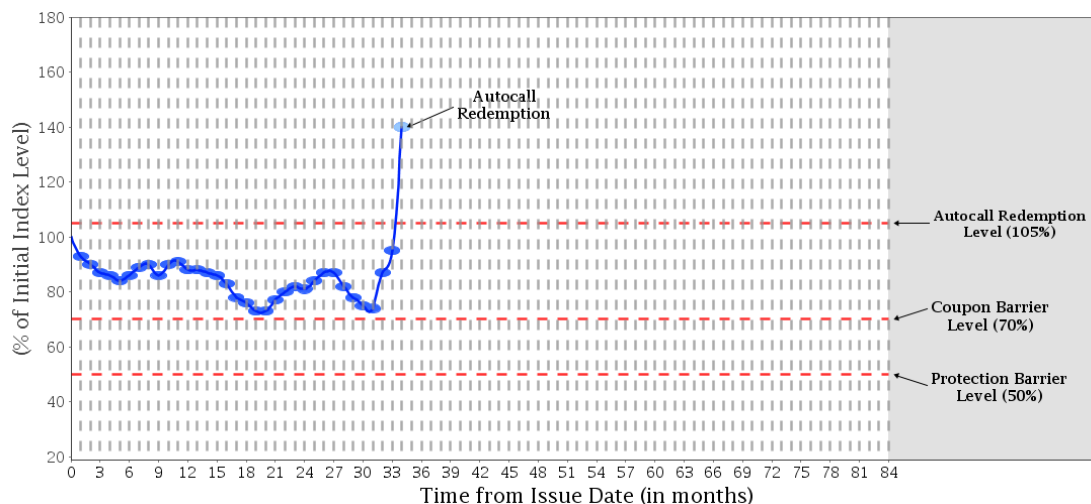
In this example, the Final Index Level is greater than or equal to the Protection Barrier Level. Therefore, the Final Redemption Amount is \$100.00.

Therefore, the total amounts payable per Security from the Issue Date to the Maturity Date are:

- (a) Total Interest Payments: \$36.96
- (b) Final Redemption Amount: \$100.00
- (c) Total amount paid over the term of the Securities: \$136.96

The equivalent annually compounded rate of return in this example is 4.60%.

Example #3 — Gain Scenario with Autocall Redemption Event



- Indicates Observation Date on which the Autocall Redemption Level is exceeded.
- Indicates Observation Dates on which there is a Digital Payout Event; therefore an Interest Payment will occur on the related Interest Payment Date.
- Solactive United Parcel Service AR 6.64 Index

In this scenario, the Closing Level is at or above the Autocall Redemption Level on the Observation Date that falls 34 months into the term of the Securities. This would constitute an Autocall Redemption Event and the Bank would redeem the Securities on the next succeeding Autocall Redemption Date. The Closing Level is at or above the Coupon Barrier Level on 34 Observation Dates prior to the Autocall Redemption Date.

(i) Interest Payments

Digital Payout Events occur on each of the 34 Observation Dates. Therefore, an Interest Payment would be payable for each Interest Period on the applicable Interest Payment Date (including on the Autocall Redemption Date), for total Interest Payments of:

$$\begin{aligned} & \text{Principal Amount of Securities} \times 0.8800\% \text{ per Interest Period} \times 34 \text{ Interest Periods} \\ & \$100.00 \times 0.8800\% \times 34 = \$29.92 \end{aligned}$$

(ii) Autocall Redemption Amount

The Autocall Redemption Amount per Security is equal to \$100.00.

Therefore, the total amounts payable per Security from the Issue Date to the Autocall Redemption Date are:

- (a) Total Interest Payments: \$29.92
- (b) Autocall Redemption Amount: \$100.00
- (c) Total amount paid over the term of the Securities: \$129.92

The equivalent annually compounded rate of return in this example is 9.68%.

INFORMATION REGARDING THE OBSERVATION DATES, INTEREST PAYMENT DATES AND AUTOCALL REDEMPTION DATES:

Observation Dates	Interest Payment Dates	Autocall Redemption Dates
April 24, 2025	April 29, 2025	-
May 27, 2025	May 30, 2025	-
June 24, 2025	June 27, 2025	-
July 24, 2025	July 29, 2025	-
August 25, 2025	August 28, 2025	-
September 24, 2025	September 29, 2025	-
October 24, 2025	October 29, 2025	-
November 24, 2025	November 27, 2025	-
December 24, 2025	December 31, 2025	December 31, 2025
January 26, 2026	January 29, 2026	January 29, 2026
February 24, 2026	February 27, 2026	February 27, 2026
March 24, 2026	March 27, 2026	March 27, 2026
April 24, 2026	April 29, 2026	April 29, 2026
May 26, 2026	May 29, 2026	May 29, 2026
June 24, 2026	June 29, 2026	June 29, 2026
July 24, 2026	July 29, 2026	July 29, 2026
August 24, 2026	August 27, 2026	August 27, 2026
September 24, 2026	September 29, 2026	September 29, 2026
October 26, 2026	October 29, 2026	October 29, 2026
November 24, 2026	November 27, 2026	November 27, 2026
December 24, 2026	December 31, 2026	December 31, 2026
January 25, 2027	January 28, 2027	January 28, 2027
February 24, 2027	March 1, 2027	March 1, 2027
March 24, 2027	March 30, 2027	March 30, 2027
April 26, 2027	April 29, 2027	April 29, 2027
May 24, 2027	May 27, 2027	May 27, 2027
June 24, 2027	June 29, 2027	June 29, 2027
July 26, 2027	July 29, 2027	July 29, 2027
August 24, 2027	August 27, 2027	August 27, 2027
September 24, 2027	September 29, 2027	September 29, 2027
October 25, 2027	October 28, 2027	October 28, 2027
November 24, 2027	November 29, 2027	November 29, 2027
December 27, 2027	December 31, 2027	December 31, 2027
January 24, 2028	January 27, 2028	January 27, 2028
February 24, 2028	February 29, 2028	February 29, 2028
March 24, 2028	March 29, 2028	March 29, 2028
April 24, 2028	April 27, 2028	April 27, 2028
May 24, 2028	May 29, 2028	May 29, 2028
June 26, 2028	June 29, 2028	June 29, 2028
July 24, 2028	July 27, 2028	July 27, 2028
August 24, 2028	August 29, 2028	August 29, 2028
September 25, 2028	September 28, 2028	September 28, 2028
October 24, 2028	October 27, 2028	October 27, 2028
November 24, 2028	November 29, 2028	November 29, 2028
December 26, 2028	December 29, 2028	December 29, 2028

January 24, 2029	January 29, 2029	January 29, 2029
February 26, 2029	March 1, 2029	March 1, 2029
March 26, 2029	March 29, 2029	March 29, 2029
April 24, 2029	April 27, 2029	April 27, 2029
May 24, 2029	May 29, 2029	May 29, 2029
June 25, 2029	June 28, 2029	June 28, 2029
July 24, 2029	July 27, 2029	July 27, 2029
August 24, 2029	August 29, 2029	August 29, 2029
September 24, 2029	September 27, 2029	September 27, 2029
October 24, 2029	October 29, 2029	October 29, 2029
November 26, 2029	November 29, 2029	November 29, 2029
December 24, 2029	December 31, 2029	December 31, 2029
January 24, 2030	January 29, 2030	January 29, 2030
February 25, 2030	February 28, 2030	February 28, 2030
March 25, 2030	March 28, 2030	March 28, 2030
April 24, 2030	April 29, 2030	April 29, 2030
May 24, 2030	May 29, 2030	May 29, 2030
June 24, 2030	June 27, 2030	June 27, 2030
July 24, 2030	July 29, 2030	July 29, 2030
August 26, 2030	August 29, 2030	August 29, 2030
September 24, 2030	September 27, 2030	September 27, 2030
October 24, 2030	October 29, 2030	October 29, 2030
November 25, 2030	November 28, 2030	November 28, 2030
December 24, 2030	December 31, 2030	December 31, 2030
January 24, 2031	January 29, 2031	January 29, 2031
February 24, 2031	February 27, 2031	February 27, 2031
March 24, 2031	March 27, 2031	March 27, 2031
April 24, 2031	April 29, 2031	April 29, 2031
May 27, 2031	May 30, 2031	May 30, 2031
June 24, 2031	June 27, 2031	June 27, 2031
July 24, 2031	July 29, 2031	July 29, 2031
August 25, 2031	August 28, 2031	August 28, 2031
September 24, 2031	September 29, 2031	September 29, 2031
October 24, 2031	October 29, 2031	October 29, 2031
November 24, 2031	November 27, 2031	November 27, 2031
December 24, 2031	December 31, 2031	December 31, 2031
January 26, 2032	January 29, 2032	January 29, 2032
February 24, 2032	February 27, 2032	February 27, 2032
March 24, 2032	April 9, 2032	-

The Underlying Index is calculated and published by Solactive AG ("**Solactive**"), and the name "**Solactive**" is a registered trademark of Solactive. The Underlying Index has been licensed for use by the Bank in connection with the Securities. The Securities are not sponsored, promoted, sold or supported in any other manner by Solactive and Solactive makes no representation or warranty, express or implied, regarding the advisability of investing in securities generally or the Securities in particular. Solactive does not guarantee the accuracy or completeness of the Underlying Index or the Target Index, any data included therein, or any data from which it is derived, nor has any liability for any errors, omissions, or interruptions therein.

All capitalized terms unless otherwise defined have the meanings ascribed to them in the Pricing Supplement.

Clients should evaluate the financial, market, legal, regulatory, credit, tax and accounting risks and consequences of the proposal before entering into any transaction, or purchasing any instrument. Clients should evaluate such risks and consequences independently of Royal Bank of Canada and the Dealers, RBC Dominion Securities Inc. ("**RBC DS**") and Wellington-Altus Private Wealth Inc., respectively. RBC DS is a wholly-owned subsidiary of the Bank. Consequently, the Bank is a related and connected issuer of RBC DS within the meaning of applicable securities legislation.

The Securities will not constitute deposits insured under the *Canada Deposit Insurance Corporation Act* or any other deposit insurance regime. The Securities are not fixed income securities and are not designed to be alternatives to fixed income or money market instruments.

An investment in the Securities involves risks. None of Royal Bank of Canada, the Dealers or any of their respective affiliates, associates, or any other person or entity guarantees that holders of Securities will receive an amount equal to their original investment in the Securities or guarantees that any return will be paid on the Securities (subject to the minimum amount payable at maturity of \$1.00 per Security) at or prior to maturity of the Securities. See "Risk Factors" in the base shelf prospectus and "Risk Factors" in the Pricing Supplement. Since the Securities are not principal protected and the Principal Amount will be at risk, you could lose substantially all of your investment.

® Registered trademark of Royal Bank of Canada

