

RBC GLOBAL INVESTMENT SOLUTIONS

RBC Solactive TD AR 4.08 Index Callable Contingent Yield 10.02% Securities (CAD), Series 1909, F-Class Non-Principal Protected Security

7.0 year term

Performance linked to the Solactive TD AR 4.08 Index Potential 10.02% coupon p.a. paid monthly

75% protection barrier level

Callable monthly at 105% of Initial Index Level

Subscriptions Close

on or about November 12, 2024

FUNDSERV

RBC11919

Autocall Observation Dates

November 13, 2026 and monthly thereafter

This summary is qualified in its entirety by a pricing supplement (the "Pricing Supplement") and the base shelf prospectus dated March 15,

www.rbcnotes.com

KEY TERMS

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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 TD AR 4.08 Index (the "Underlying Index"). The Underlying Index is an adjusted return index that aims to track the gross total return performance of the Solactive TD GTR Index (the "Target Index"), subject to a reduction of a synthetic dividend of 4.08 index points per annum (the "Adjusted Return Factor"). The only constituent securities in the Target Index are the common shares of The Toronto-Dominion Bank (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 October 31, 2024 was 76.94. The Adjusted Return Factor divided by the Closing Level was therefore equal to 5.3028% on October 31, 2024. If an Autocall Redemption Event does not occur, over the term of the Securities the sum of the Adjusted Return Factor will be approximately 28.56 index points, representing 37.1198% of the Closing Level on October 31, 2024. 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 October 31, 2024, the annual dividend yield on the Target Index was 5.301%, representing an aggregate dividend yield of approximately 43.558% compounded annually over the term of the Securities, on the assumption that the dividend yield remains constant.
Issue Date:	November 19, 2024.
Initial Index Level:	The Closing Level as published by the Index Sponsor on the Initial Valuation Date.
Initial Valuation Date:	November 13, 2024.
Protection Barrier Level:	75.00% of the Initial Index Level.

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.

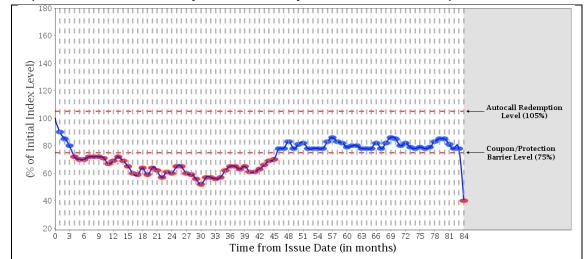
KEY TERMS CONTIN	IUED
Coupon Barrier Level:	75.00% of the Initial Index Level.
Final Index Level:	The Closing Level as published by the Index Sponsor on the Final Valuation Date.
Final Valuation Date:	November 13, 2031.
Closing Level:	The official closing level of the Underlying Index as announced by the Index Sponsor for the relevant date, as determined by the Calculation Agent.
Maturity Date:	November 18, 2031.
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 (defined below), 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 0.8350% 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, RBC11919
	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.



Redemption Amount or Autocall Redemption **Amount and Interest** Payments:

Sample Calculations of Final 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 are rounded to the nearest whole cent.

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 TD AR 4.08 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:

Principal Amount of Securities × 0.8350% per Interest Period × 41 Interest Periods

(ii) Final Redemption Amount

In this example, the Initial Index Level (X_i) is 76.94 and the Final Index Level (X_f) is 30.78. Therefore, the Final Redemption Amount is as follows:

$$100.00 \times (X_f / X_i)$$

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

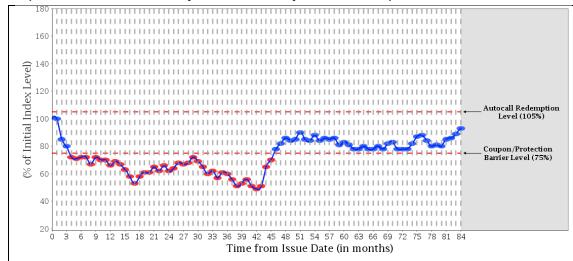
- (a) Total Interest Payments: \$34.24
- (b) Final Redemption Amount: \$40.01
- (c) Total amount paid over the term of the Securities: \$74.25

The equivalent annually compounded rate of return in this example is -4.16%.



Sample Calculations: (continued)

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 TD AR 4.08 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:

Principal Amount of Securities × 0.8350% per Interest Period × 42 Interest Periods

(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:

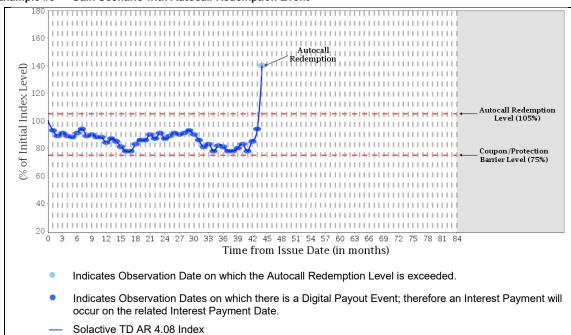
- (a) Total Interest Payments: \$35.07
- (b) Final Redemption Amount: \$100.00
- (c) Total amount paid over the term of the Securities: \$135.07

The equivalent annually compounded rate of return in this example is 4.39%.



Sample Calculations: (continued)

Example #3 — Gain Scenario with Autocall Redemption Event



In this scenario, the Closing Level is at or above the Autocall Redemption Level on the Observation Date that falls 44 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 44 Observation Dates prior to the Autocall Redemption Date.

(i) Interest Payments

Digital Payout Events occur on each of the 44 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:

Principal Amount of Securities × 0.8350% per Interest Period × 44 Interest Periods

\$100.00 × 0.8350% × 44 = \$36.74

(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: \$36.74
- (b) Autocall Redemption Amount: \$100.00
- (c) Total amount paid over the term of the Securities: \$136.74

The equivalent annually compounded rate of return in this example is 8.91%.

Initial Estimated Value:

The initial estimated value of the Securities on or about the date of the Pricing Supplement was \$94.99 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.

Information Regarding the Observation Dates, Interest Payment Dates and Autocall Redemption Dates:

	Observation Dates	Interest Payment Dates	Autocall Redemption Dates
	December 13, 2024	December 18, 2024	-
I —	January 13, 2025	January 16, 2025	-
	February 13, 2025	February 19, 2025	-
	March 13, 2025	March 18, 2025	-
-	April 14, 2025	April 17, 2025	-
	May 13, 2025	May 16, 2025	-
	June 13, 2025	June 18, 2025	-
	July 14, 2025	July 17, 2025	-
	August 13, 2025	August 18, 2025	-
	September 15, 2025	September 18, 2025	-
	October 14, 2025	October 17, 2025	-



November 13, 2025	November 18, 2025	-
December 15, 2025	December 18, 2025	-
January 13, 2026	January 16, 2026	-
February 13, 2026	February 19, 2026	-
March 13, 2026	March 18, 2026	-
April 13, 2026	April 16, 2026	-
May 13, 2026	May 19, 2026	_
June 15, 2026	June 18, 2026	-
July 13, 2026	July 16, 2026	-
August 13, 2026	August 18, 2026	-
September 14, 2026	September 17, 2026	
October 13, 2026	October 16, 2026	
November 13, 2026	November 18, 2026	November 18, 2026
December 14, 2026	December 17, 2026	December 17, 2026
January 13, 2027	January 18, 2027	January 18, 2027
February 16, 2027	February 19, 2027	February 19, 2027
March 15, 2027	March 18, 2027	March 18, 2027
April 13, 2027	April 16, 2027	April 16, 2027
May 13, 2027	May 18, 2027	May 18, 2027
June 14, 2027	June 17, 2027	June 17, 2027
July 13, 2027	July 16, 2027	July 16, 2027
August 13, 2027	August 18, 2027	August 18, 2027
September 13, 2027	September 16, 2027	September 16, 2027
October 13, 2027	October 18, 2027	October 18, 2027
November 15, 2027	November 18, 2027	November 18, 2027
December 13, 2027	December 16, 2027	December 16, 2027
January 13, 2028	January 18, 2028	January 18, 2028
February 14, 2028	February 17, 2028	February 17, 2028
March 13, 2028	March 16, 2028	March 16, 2028
April 13, 2028	April 19, 2028	April 19, 2028
May 15, 2028	May 18, 2028	May 18, 2028
June 13, 2028	June 16, 2028	June 16, 2028
July 13, 2028	July 18, 2028	July 18, 2028
August 14, 2028	August 17, 2028	August 17, 2028
September 13, 2028	September 18, 2028	September 18, 2028
October 13, 2028	October 18, 2028	October 18, 2028
November 13, 2028	November 16, 2028	November 16, 2028
December 13, 2028	December 18, 2028	December 18, 2028
January 15, 2029	January 18, 2029	January 18, 2029
February 13, 2029	February 16, 2029	February 16, 2029
March 13, 2029	March 16, 2029	March 16, 2029
April 13, 2029	April 18, 2029	April 18, 2029
May 14, 2029	May 17, 2029	May 17, 2029
June 13, 2029	June 18, 2029	June 18, 2029
July 13, 2029	July 18, 2029	July 18, 2029
August 13, 2029	August 16, 2029	August 16, 2029
September 13, 2029	September 18, 2029	September 18, 2029
October 15, 2029	October 18, 2029	October 18, 2029
November 13, 2029	November 16, 2029	November 16, 2029
December 13, 2029	December 18, 2029	December 18, 2029
January 14, 2030	January 17, 2030	January 17, 2030
February 13, 2030	February 19, 2030	February 19, 2030
March 13, 2030	March 18, 2030	March 18, 2030
April 15, 2030	April 18, 2030	April 18, 2030
May 13, 2030	May 16, 2030	May 16, 2030
June 13, 2030	June 18, 2030	June 18, 2030



July 15, 2030	July 18, 2030	July 18, 2030
August 13, 2030	August 16, 2030	August 16, 2030
September 13, 2030	September 18, 2030	September 18, 2030
October 15, 2030	October 18, 2030	October 18, 2030
November 13, 2030	November 18, 2030	November 18, 2030
December 13, 2030	December 18, 2030	December 18, 2030
January 13, 2031	January 16, 2031	January 16, 2031
February 13, 2031	February 19, 2031	February 19, 2031
March 13, 2031	March 18, 2031	March 18, 2031
April 14, 2031	April 17, 2031	April 17, 2031
May 13, 2031	May 16, 2031	May 16, 2031
June 13, 2031	June 18, 2031	June 18, 2031
July 14, 2031	July 17, 2031	July 17, 2031
August 13, 2031	August 18, 2031	August 18, 2031
September 15, 2031	September 18, 2031	September 18, 2031
October 14, 2031	October 17, 2031	October 17, 2031
November 13, 2031	November 18, 2031	-

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 Desjardins Securities 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.

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