UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 10-Q

ORT PURSUANT TO SECTION	ON 13 OR 15(d) OF THE SECURI	TIES EXCHANGE ACT OF 1934
For	the quarterly period ended March 31, 202	5
	or	
ORT PURSUANT TO SECTION	ON 13 OR 15(d) OF THE SECURI	TIES EXCHANGE ACT OF 1934
For the tra	ansition period from to	
	Commission file number: <u>000-03134</u>	
Park	-Ohio Holdings Co	orn.
	•	-
Ohio	g ,	34-1867219
jurisdiction of incorporation or organ	nization)	(I.R.S. Employer Identification No.)
land Boulevard, Cleveland,	Ohio	44124
lress of principal executive offices)		(Zip Code)
to Section 12(b) of the Act:	Troding Symphol(a)	Name of each avalonce on which resistant
h -1	T 1' C1 - 1/-)	Name of and analysis and the maintain d
	<u> </u>	5 5
h class lue \$1.00 Per Share er the registrant: (1) has filed all repoi	Trading Symbol(s) PKOH	Name of each exchange on which registered The NASDAQ Stock Market LLC
j	Park Park (Exact Ohio jurisdiction of incorporation or organ land Boulevard, Cleveland, lress of principal executive offices) (Regis (Former name, former o Section 12(b) of the Act:	For the transition period from to to Commission file number: 000-03134 Park-Ohio Holdings Co (Exact name of registrant as specified in its chare) Ohio jurisdiction of incorporation or organization) land Boulevard, Cleveland, Ohio tress of principal executive offices) (Registrant's telephone number, including area co

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		rge accelerated filer, an accelerated filer, a non-accelerated filer," "smaller reporting company," and "emerging gr		growth company.
Large accelerated filer			Accelerated filer	\square
Non-accelerated filer			Smaller reporting company	
			Emerging growth company	
accountings standards provide Indicate by check mark w	d pursuant to Section 13(a) thether the registrant is a s	mark if the registrant has elected not to use the extended of the Exchange Act. □ hell company (as defined in Rule 12b-2 of the Exchange non Stock, par value \$1.00 per share, as of April 30, 2025	Act). □ Yes ☑ No	ieu imaneiai
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Park-Ohio Holdings Corp. and Subsidiaries

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Part I. Financial Information

Item 1. Condensed Consolidated Financial Statements

Park-Ohio Holdings Corp. and Subsidiaries Condensed Consolidated Balance Sheets

			(Unaudited) March 31, 2025		December 31, 2024
			(In mi	illions	s)
	ASSETS				
Current assets:		Φ.	54.5	Φ.	50.1
Cash and cash equivalents		\$		\$	53.1
Accounts receivable, net			277.2		249.5
Inventories, net			419.8		422.9
Other current assets		_	118.5		110.5
Total current assets			870.0		836.0
Property, plant and equipment, net			186.7		182.9
Operating lease right-of-use assets			45.8		40.3
Goodwill			113.3		111.7
Intangible assets, net			71.7		71.9
Other long-term assets		_	124.3		122.3
Total assets		\$	1,411.8	\$	1,365.1
	LIABILITIES AND SHAREHOLDERS' EQUITY				
Current liabilities:					
Trade accounts payable		\$	199.1	\$	194.8
Current portion of long-term debt and short-term debt			7.5		8.4
Current portion of operating lease liabilities			11.5		10.7
Accrued expenses and other			142.7		147.2
Total current liabilities			360.8		361.1
Long-term liabilities, less current portion:					
Long-term debt			642.1		618.3
Long-term operating lease liabilities			34.6		29.8
Other long-term liabilities			19.5		18.8
Total long-term liabilities			696.2		666.9
Park-Ohio Holdings Corp. and Subsidiaries shareholders' equity			349.2		330.8
Noncontrolling interests			5.6		6.3
Total equity			354.8		337.1
Total liabilities and shareholders' equity		\$	1,411.8	\$	1,365.1

 $Refer to the accompanying \ notes \ to \ these \ unaudited \ condensed \ consolidated \ financial \ statements.$

Park-Ohio Holdings Corp. and Subsidiaries Condensed Consolidated Statements of Income (Unaudited)

	Three Month	Three Months Ended March 31,				
	2025		2024			
	(In millions, e	scept per	share data)			
Net sales	\$ 405.	4 \$	417.6			
Cost of sales	337.	3	346.2			
Selling, general and administrative expenses	48.	2	47.1			
Restructuring and other special charges	1.	0	0.3			
Operating income	18.	9	24.0			
Other components of pension and other postretirement benefits income, net	1.	8	1.3			
Interest expense, net	(11.	ე)	(11.9)			
Income from continuing operations before income taxes	9.	7	13.4			
Income tax expense	(1.	9)	(3.3)			
Income from continuing operations	7.	8	10.1			
Loss attributable to noncontrolling interests	0.	7	0.5			
Income from continuing operations attributable to Park-Ohio Holdings Corp. common shareholders	8.	5	10.6			
Loss from discontinued operations, net of tax	(0.	2)	(1.0)			
Net income attributable to Park-Ohio Holdings Corp. common shareholders	\$ 8.	3 \$	9.6			
Earnings (loss) per common share attributable to Park-Ohio Holdings Corp. common shareholders:						
Basic:						
Continuing operations	\$ 0.6	3 \$	0.85			
Discontinued operations	(0.0	1)	(0.08)			
Total	\$ 0.6	2 \$	0.77			
Diluted:						
Continuing operations	\$ 0.6	1 \$	0.83			
Discontinued operations	(0.0	1)	(0.08)			
Total	\$ 0.6	0 \$	0.75			
	<u> </u>	= =				

Refer to the accompanying notes to these unaudited condensed consolidated financial statements.

Park-Ohio Holdings Corp. and Subsidiaries Condensed Consolidated Statements of Comprehensive Income (Unaudited)

	T	Three Months Ended March 31			
		2025	2024		
		(In millions)			
Net income attributable to Park-Ohio Holdings Corp. common shareholders before noncontrolling interest	\$	7.6 \$	9.1		
Other comprehensive income (loss), net of tax:					
Currency translation		10.2	(1.8)		
Pension and other postretirement benefits		0.2	0.5		
Total other comprehensive income (loss)	<u></u>	10.4	(1.3)		
Total comprehensive income, net of tax	·	18.0	7.8		
Comprehensive loss attributable to noncontrolling interests		0.7	0.5		
Comprehensive income attributable to Park-Ohio Holdings Corp. common shareholders	\$	18.7 \$	8.3		

Refer to the accompanying notes to these unaudited condensed consolidated financial statements.

Park-Ohio Holdings Corp. and Subsidiaries Condensed Consolidated Statements of Shareholders' Equity (Unaudited)

Common S	tock																	
Shares	Amount		Amount		Amount			Additional Paid-In Capital		Retained Earnings		Treasury Stock	Accumulated Other Comprehensive Lo	oss				Total
(In whole shares)								(In mil	lions)									
18,292,490	\$	18.3	\$	190.6	\$	265.2	\$	(91.5)	\$ (51.	.8)	\$	6.3	\$	337.1				
_		_		_		8.3		_	10	.4		(0.7)		18.0				
_		_		1.5		_		_	-	_		_		1.5				
(1,390)		_		_		_		_	-	_		_		_				
_		_		_		(1.8)		_	-	_		_		(1.8)				
18,291,100	\$	18.3	\$	192.1	\$	271.7	\$	(91.5)	\$ (41)	.4)	\$	5.6	\$	354.8				
	Shares (In whole shares) 18,292,490 ————————————————————————————————————	(In whole shares) 18,292,490 \$ (1,390) (1,390)	Shares Amount	Shares Amount	Shares Amount Paid-In Capital	Shares Amount Additional Paid-In	Shares Amount Additional Paid-In Capital Retained Earnings (In whole shares) 18,292,490 \$ 18.3 \$ 190.6 \$ 265.2 — — — 8.3 — — 1.5 — (1,390) — — — — — (1.8)	Shares Amount Additional Paid-In Capital Retained Earnings (In whole shares) 18,292,490 \$ 18.3 \$ 190.6 \$ 265.2 \$ — — — 8.3 — — 1.5 — (1,390) — — — — — — (1.8)	Shares Amount Paid-In Retained Stock	Shares	Anount Paid-In Retained Treasury Stock Comprehensive Loss	Shares	Shares	Shares				

	Common S	tock											
	Shares	Amount		Additional Paid-In Capital		Retained Earnings		Treasury Stock		Accumulated Other Comprehensive Loss		Noncontrolling Interests	Total
	(In whole shares)							(In mil	llions)				
Balance at January 1, 2024	17,029,938	\$	17.0	\$	155.9	\$ 240.1	\$	(88.9)	\$	(43.7)	\$	9.5	\$ 289.9
Other comprehensive income (loss)	_		_		_	9.6		_		(1.3)		(0.5)	7.8
Stock-based compensation expense	_		_		1.5	_		_		_		_	1.5
Stock-based compensation activity	3,065		_		_	_		_		_		_	_
Dividends	_		_		_	(1.6)		_		_		_	(1.6)
Payments of withholding taxes on share awards	_		_		_	_		(0.1)		_		_	(0.1)
Balance at March 31, 2024	17,033,003	\$	17.0	\$	157.4	\$ 248.1	\$	(89.0)	\$	(45.0)	\$	9.0	\$ 297.5
Stock-based compensation expense Stock-based compensation activity Dividends Payments of withholding taxes on share awards		\$	_ 	\$		\$ (1.6)	\$	(0.1)	\$		\$		\$ (

	Three I	Months I	nded Mar	rch 31,
	2025			2024
Dividends per common share	\$	0.125	\$	0.125

Refer to the accompanying notes to these unaudited condensed consolidated financial statements.

Park-Ohio Holdings Corp. and Subsidiaries Condensed Consolidated Statements of Cash Flows (Unaudited)

	Three Months Ended March 31,			
	2025		2024	
	(In m	llions)		
OPERATING ACTIVITIES FROM CONTINUING OPERATIONS				
Income from continuing operations	\$ 7.8	\$	10.1	
Adjustments to reconcile income from continuing operations to net cash (used in) provided by operating activities from continuing operations:				
Depreciation and amortization	8.3		8.4	
Stock-based compensation expense	1.5		1.5	
Changes in operating assets and liabilities:				
Accounts receivable	(25.0)		(16.1)	
Inventories	5.0		(13.9)	
Prepaid and other current assets	(7.8)		(5.8)	
Accounts payable and accrued expenses	(1.9)		20.9	
Other	 2.1		(2.8)	
Net cash (used in) provided by operating activities from continuing operations	(10.0)		2.3	
INVESTING ACTIVITIES FROM CONTINUING OPERATIONS				
Purchases of property, plant and equipment	(9.5)		(5.8)	
Business acquisitions, net of cash acquired	_		(11.0)	
Net cash used in investing activities from continuing operations	 (9.5)		(16.8)	
FINANCING ACTIVITIES FROM CONTINUING OPERATIONS				
Proceeds from revolving credit facility, net	24.2		24.0	
Payments on other debt	(1.3)		(2.8)	
Proceeds from other debt	0.5		7.1	
Payments on finance lease facilities, net	(1.3)		(0.8)	
Dividends	(1.8)		(1.6)	
Payments of withholding taxes on share awards	_		(0.1)	
Net cash provided by financing activities from continuing operations	 20.3		25.8	
DISCONTINUED OPERATIONS:				
Total used by operating activities	(0.2)		(3.6)	
Decrease in cash and cash equivalents from discontinued operations	(0.2)		(3.6)	
Effect of exchange rate changes on cash	0.8		(0.9)	
Increase in cash and cash equivalents	1.4		6.8	
Cash and cash equivalents at beginning of period	53.1		54.8	
Cash and cash equivalents at end of period	\$ 54.5	\$	61.6	
Interest paid	\$ 4.6	\$	5.5	
Income taxes paid	\$ 5.3	\$	2.0	

 $Refer to the accompanying \ notes \ to \ these \ unaudited \ condensed \ consolidated \ financial \ statements.$

NOTE 1 — Basis of Presentation

The condensed consolidated financial statements include the accounts of Park-Ohio Holdings Corp. and its subsidiaries (collectively, "we," "our" or the "Company"). All intercompany accounts and transactions have been eliminated in consolidation.

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by generally accepted accounting principles in the United States ("U.S. GAAP") for complete financial statements. In the opinion of management, all adjustments (consisting of normal recurring accruals) considered necessary for a fair presentation have been included. Operating results for the three-month period ended March 31, 2025 are not necessarily indicative of the results that may be expected for the year ending December 31, 2025. The balance sheet at December 31, 2024 has been derived from the audited financial statements at that date but does not include all of the information and footnotes required by generally accepted accounting principles for complete financial statements. For further information, refer to the consolidated financial statements and footnotes thereto included in the Company's Annual Report on Form 10-K for the year ended December 31, 2024.

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

NOTE 2 — New Accounting Pronouncements

In December 2023, the FASB issued ASU No. 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures. This guidance requires additional annual disclosures for income taxes. This guidance will not affect the recognition, measurement or financial statement presentation. The amendments are effective for fiscal years beginning after December 15, 2024. We are in the process of evaluating the impact of adopting this guidance on our consolidated financial statement disclosures.

In November 2024, the FASB issued ASU No. 2024-03, Income Statement-Reporting Comprehensive Income-Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses. This guidance requires tabular footnote disclosure of certain operating expenses disaggregated into categories, such as employee compensation, depreciation, and intangible asset amortization, included within each interim and annual income statement's expense caption, as applicable. The effective date of this guidance is for fiscal years beginning after December 15, 2026, and interimperiods within fiscal years beginning after December 15, 2027. We are in the process of evaluating the impact of adopting this guidance on our consolidated financial statement disclosures.

No other recently-issued accounting standard updates are expected to have a material impact on our results of operations, financial condition or liquidity.

NOTE3 — Revenue

We disaggregate our revenue by product line and geographic region of our customers as we believe these metrics best depict how the nature, amount, timing and uncertainty of our revenues and cash flows are affected by economic factors. See details in the tables below.

	<u></u>	Three Months	Ended Marc	ch 31,
		2025		2024
		(In m	illions)	
PRODUCT LINE				
Supply technologies	\$	161.1	\$	16
Engineered specialty fasteners and other products		26.7		2
Supply Technologies Segment		187.8		19
Fuel, rubber and plastic products		96.9		10
Assembly Components Segment		96.9		10
Industrial equipment		90.0		7
Forged and machined products		30.7		3
Engineered Products Segment		120.7		11
Total revenues	\$	405.4	\$	41

	Supply Technologies Segmen				Engineered Products Segment		Total	Reven
Three Months Ended March 31, 2025				(In m	nillions)			
GEOGRAPHIC REGION								
United States	\$	108.6	\$	60.1	\$	67.2	\$	1
Europe		40.4		4.4		14.9		
Asia		17.7		8.4		20.2		
Mexico		17.5		15.1		5.5		
Canada		3.1		7.8		9.2		
Other		0.5		1.1		3.7		
Total	\$	187.8	\$	96.9	\$	120.7	\$	4
Three Months Ended March 31, 2024								
GEOGRAPHIC REGION								
United States	\$	113.5	\$	71.5	\$	63.7	\$	1
Europe		39.0		4.5		18.9		
Asia		20.7		8.5		14.9		
Mexico		19.4		13.7		3.7		
Canada		3.8		7.9		7.8		
Other		0.5		1.1		4.5		
Total	\$	196.9	\$	107.2	\$	113.5	\$	4

For over time arrangements, contract assets primarily relate to revenue recognized in advance of billings to customers under long-term contracts accounted for under percentage of completion. These amounts, which totaled \$51.2 million and \$45.3

million at March 31, 2025 and December 31, 2024, respectively, are recorded in Other current assets in the Condensed Consolidated Balance Sheets.

For over time arrangements, contract liabilities primarily relate to advances or deposits received from the Company's customers before revenue is recognized. These amounts, which totaled \$44.5 million and \$53.1 million at March 31, 2025 and December 31, 2024, respectively, are recorded in Accrued expenses and other in the Condensed Consolidated Balance Sheets.

NOTE4 — Segments

The Company operates three reportable segments: Supply Technologies, Assembly Components and Engineered Products. The chief operating decision maker is the Company's Chief Executive Officer. For purposes of measuring business segment performance, the chief operating decision maker utilizes segment operating income, which is defined as revenues less expenses identifiable to the product lines within each segment. The Company does not allocate items that are non-operating; unusual in nature; or corporate costs, which include but are not limited to executive compensation and corporate office costs. Segment operating income reconciles to consolidated income before income taxes by adjusting for corporate costs; other components of pension and other postretirement benefits income, net; and interest expense, net.

Results by business segment were as follows:

	Supply			Engineered Products (In millions)	Corporate		Total			
Three Months Ended March 31, 2025										
Net sales	\$	187.8	\$	96.9	\$ 120.7	\$ —	\$	405.4		
Cost of sales		153.2		85.7	98.4			337.3		
Gross profit		34.6		11.2	22.3	_		68.1		
Selling, general and administrative expenses		16.8		5.7	17.7	8.0		48.2		
Restructuring and other special charges				0.2	0.8			1.0		
Operating income (loss)		17.8		5.3	3.8	(8.0)		18.9		
Other components of pension and other postretirement benefits income, net								1.8		
Interest expense, net								(11.0)		
Income from continuing operations before income taxes							\$	9.7		
				Three	Months Ended March 3	1, 2024				
Net sales	\$	196.9	\$	107.2	\$ 113.5	\$ —	\$	417.6		
Cost of sales		161.1		93.5	91.6	_		346.2		
Gross profit		35.8		13.7	21.9			71.4		
Selling, general and administrative expenses		16.3		5.1	18.1	7.6		47.1		
Restructuring and other special charges				_	0.3			0.3		
Operating income (loss)		19.5		8.6	3.5	(7.6)		24.0		
Other components of pension and other postretirement benefits income, net								1.3		
Interest expense, net								(11.9)		
Income from continuing operations before income taxes							\$	13.4		

	Three Months Ended March 31,				
	2025		2024		
Capital expenditures:					
Supply Technologies	\$ 4.7	\$	1.3		
Assembly Components	1.4		1.8		
Engineered Products	3.1		2.0		
Corporate	0.3		0.7		
	\$ 9.5	\$	5.8		
Depreciation and amortization expense:					
Supply Technologies	\$ 1.6	\$	1.7		
Assembly Components	3.4		3.4		
Engineered Products	3.1		3.2		
Corporate	0.2		0.1		
	\$ 8.3	\$	8.4		
	March 31, 2025		December 31, 2024		
Identifiable assets:					
Supply Technologies	\$ 489.7	\$	465.6		
Assembly Components	300.9		284.3		
Engineered Products	467.6		468.8		
Corporate	153.6		146.4		
	\$ 1,411.8	\$	1,365.1		

NOTE5 — Inventories

Inventories, net consist of the following:

	 March 31, 2025	December 31, 2024	_
	(In mi	llions)	
Raw materials and supplies	\$ 106.2	\$ 108.8	
Work-in-process	45.6	53.5	
Finished goods	268.0	260.6	
Inventories, net	\$ 419.8	\$ 422.9	_

NOTE 6 — Accrued Warranty Costs

The Company estimates warranty claims that may be incurred based on current and historical data of products sold. Actual warranty expense could differ from the estimates made by the Company based on product performance. The following table presents changes in the Company's product warranty liability for the three months ended March 31, 2025 and 2024:

	,	Three Months Ended March 31,			
		2025	2024		
		(In mil	lions)		
Beginning balance	\$	5.3	\$ 5.5		
Claims paid		(0.5)	(0.4)		
Warranty expense		1.1	0.6		
Acquisition		_	0.6		
Foreign currency translation		0.2	(0.1)		
Ending balance	\$	6.1	\$ 6.2		

NOTE 7 — Income Taxes

The Company's tax provision for interim periods is determined using an estimate of its annual effective rate, adjusted for discrete items in each period, if any.

In the three months ended March 31, 2025, income tax expense was \$1.9 million on pre-tax income from continuing operations of \$9.7 million, representing an effective income tax rate of 20%. In the three months ended March 31, 2024, income tax expense was \$3.3 million on pre-tax income of \$13.4 million, representing an effective income tax rate of 25%. The three month ended March 31, 2025 tax rate is lower than the statutory rate primarily due to the federal research and development tax credit benefit partially offset by foreign earnings taxed at higher than U.S. rates. The three month ended March 31, 2024 tax rate is higher than the statutory rate primarily due foreign earnings taxed at higher than U.S. rates.

NOTE8 — Financing Arrangements

Debt consists of the following:

			Carrying Value at				
	Interest Rate at March 31, 2025				March 31, 2025	December 31, 2024	
			(In m	illions)			
Senior Notes	April 15, 2027	6.625 %	\$ 350.0	\$ 350.0			
Revolving credit facility	January 14, 2027	5.9 %	272.8	248.6			
Finance Leases	Various	Various	15.7	17.0			
Other	Various	Various	12.9	13.1			
Total debt			651.4	628.7			
Less: Current portion of long-term debt and short-term debt			(7.5)	(8.4)			
Less: Unamortized debt issuance costs			(1.8)	(2.0)			
Total long-term debt			\$ 642.1	\$ 618.3			

In September 2023, Park-Ohio Industries, Inc. ("Park-Ohio") amended its Seventh Amended and Restated Credit Agreement (the "Credit Agreement"). The Credit Agreement provides for a revolving credit facility in the amount of \$405.0 million, including a \$40.0 million Canadian revolving subcommitment and a European revolving subcommitment in the amount

of \$30.0 million. Pursuant to the Credit Agreement, Park-Ohio has the option to increase the availability under the revolving credit facility by an aggregate incremental amount up to \$70.0 million. The Credit Agreement matures on January 14, 2027. As of March 31, 2025, we had borrowing availability of \$118.0 million under the Credit Agreement.

We had outstanding bank guarantees and letters of credit under our credit arrangements of \$38.7 million at March 31, 2025 and \$38.5 million at December 31, 2024.

In 2017, Park-Ohio completed the issuance, in a private placement, of \$350.0 million aggregate principal amount of 6.625% Senior Notes due 2027 (the "Notes"). The Notes are unsecured senior obligations of Park-Ohio and are guaranteed on an unsecured senior basis by the 100% owned material domestic subsidiaries of Park-Ohio.

The following table represents fair value information of the Notes, classified as Level 1 using estimated quoted market prices.

	 March 31, 2025	December 31, 2024
	(In m	illions)
Carrying amount	\$ 350.0	\$ 350.0
Fair value	\$ 339.2	\$ 344.3

The fair value of the revolving credit facility is equal to its carrying value as the Company has the ability to repay the outstanding principal at par value at any time. The carrying values of cash and cash equivalents, accounts receivable and accounts payable approximate fair value due to the short-term nature of these instruments.

NOTE 9 — Stock-Based Compensation

A summary of restricted share activity for the three months ended March 31, 2025 is as follows:

	2025				
	Time-I	Time-Based			
	Number of Shares		Weighted Average Grant Date Fair Value		
	(In whole shares)				
Outstanding - beginning of year	675,727	\$	21.07		
Vested	(6,010)		19.21		
Canceled or expired	(1,390)		21.92		
Outstanding - end of period	668,327	\$	21.08		

Stock-based compensation is included in Selling, general and administrative expenses in the Condensed Consolidated Statements of Income. Total stock-based compensation expense was \$1.5 million for both the three months ended March 31, 2025 and 2024. As of March 31, 2025, there was \$6.8 million of unrecognized compensation cost related to non-vested stock-based compensation, which is expected to be recognized over a weighted-average period of 1.8 years.

NOTE 10 — Commitments and Contingencies

The Company is subject to a variety of claims, suits, investigations and administrative proceedings with respect to commercial, premises liability, product liability, employment, personal injury and environmental matters arising from the ordinary course of business. The Company records a liability for loss contingencies in the consolidated financial statements when a loss is known or considered probable and the amount can be reasonably estimated. Our provisions are based on historical experience, current information and legal advice, and they may be adjusted in the future based on new developments. Estimating probable losses requires the analysis of multiple forecasted factors that often depend on judgments and potential actions by third parties. Although it is not possible to predict with certainty the ultimate outcome or cost of these matters, the Company believes they will not have a material adverse effect on our consolidated financial statements.

Our subsidiaries are involved in a number of contractual and warranty-related disputes. We believe that appropriate liabilities for these contingencies have been recorded; however, actual results may differ materially from our estimates.

In addition to the routine lawsuits and asserted claims noted above, we are also a co-defendant in 109 cases asserting claims on behalf of 153 plaintiffs alleging personal injury as a result of exposure to asbestos. In every asbestos case in which we are named as a party, the complaints are filed against multiple named defendants. Historically, we have been dismissed from asbestos cases. We intend to vigorously defend these cases and believe we will continue to be successful in being dismissed from such cases.

While it is not possible to predict the ultimate outcome of asbestos-related lawsuits, claims and proceedings due to the unpredictable nature of personal injury litigation, and although our results of operations and cash flows for a particular period could be adversely affected by asbestos-related lawsuits, claims and proceedings, management believes that the ultimate resolution of these matters will not have a material adverse effect on our financial condition, liquidity or results of operations.

NOTE 11 — Pension and Postretirement Benefits

The components of net periodic benefit (income) expense costs recognized for the three months ended March 31, 2025 and 2024 were as follows:

	 Pension	Benefits	Postretirement Benefits			
	 Three Months I	inded March 31,	Three Months	Ended March 31,		
	2025	2024	2025	2024		
		(In n	nillions)			
Service costs	\$ 1.0	\$ 1.6	\$	\$		
Interest costs	0.9	0.9	_	0.1		
Expected return on plan assets	(2.8)	(2.7)	_	(0.1)		
Recognized net actuarial loss	0.1	0.4	_	0.1		
Net periodic benefit (income) expense	\$ (0.8)	\$ 0.2	\$ —	\$ 0.1		

NOTE 12 — Accumulated Other Comprehensive Loss

The components of and changes in accumulated other comprehensive loss for the three months ended March 31, 2025 and 2024 were as follows:

	Cumulative Translation Adjustment	Pension and Postretirement Benefits		Total	Cumulative Translation Adjustment	Pension and Postretirement Benefits	Total
				(In mi	llions)		
	Three M	Months Ended March 31,	2025		Three M	Ionths Ended March 31, 2	024
Beginning balance	\$ (46.4)	\$ (5.4)	\$	(51.8)	\$ (30.5)	\$ (13.2)	\$ (43.7)
Currency translation ^(a)	10.2	_		10.2	(1.8)	_	(1.8)
Pension and OPEB activity, net of tax	_	0.2		0.2	_	0.5	0.5
Ending balance	\$ (36.2)	\$ (5.2)	\$	(41.4)	\$ (32.3)	\$ (12.7)	\$ (45.0)

(a) No income taxes were provided on currency translation as foreign earnings are considered permanently reinvested.

NOTE 13 — Weighted-Average Number of Shares Used in Computing Earnings Per Share

The following table sets forth the weighted-average number of shares used in the computation of earnings per share:

	Three Month	Three Months Ended March 31,			
	2025	2024			
	(In	millions)			
Weighted-average basic shares outstanding	13	6 12.4			
Plus: Dilutive impact of employee stock awards	0	3 0.4			
Weighted-average diluted shares outstanding	13	9 12.8			

Certain restricted stock awards are anti-dilutive and therefore excluded from the computation of diluted earnings per share. Anti-dilutive shares were 0.0 million for both the three months ended March 31, 2025 and 2024.

In June 2024, the Company entered into an agreement providing for an at the market program ("ATM program") authorizing the sale of up to \$50.0 million of the Company's common stock. No sales were made in the three months ended March 31, 2025, and the Company has \$34.1 million remaining under the ATM program.

NOTE 14 - Subsequent Event

On April 17, 2025, the Company's Board of Directors declared a quarterly dividend of \$0.125 per common share. The dividend will be paid on May 16, 2025 to shareholders of record as of the close of business on May 2, 2025 and will result in a cash outlay of approximately \$1.8 million.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Our condensed consolidated financial statements include the accounts of Park-Ohio Holdings Corp. and its subsidiaries (collectively, "we," "our," or the "Company"). All significant intercompany transactions have been eliminated in consolidation.

EXECUTIVE OVERVIEW

We are a diversified international company providing world-class customers with a supply chain management outsourcing service, capital equipment used on their production lines, and manufactured components used to assemble their products. We operate through three reportable segments: Supply Technologies, Assembly Components and Engineered Products

Supply Technologies provides our customers with Total Supply ManagementTM, a proactive solutions approach that manages the efficiencies of every aspect of supplying production parts and materials to our customers' manufacturing floor, from strategic planning to program implementation. Total Supply ManagementTM includes such services as engineering and design support, part usage and cost analysis, supplier selection, quality assurance, bar coding, product packaging and tracking, just-in-time and point-of-use delivery, electronic billing services and ongoing technical support. Our Supply Technologies business services customers in the following principal industries: heavy-duty truck; power sports and recreational equipment; aerospace and defense; semiconductor equipment; electrical distribution and controls; consumer electronics; bus and coaches; automotive; agricultural and industrial equipment; HVAC; lawn and garden; plumbing; and medical devices.

Assembly Components manufactures products oriented towards fuel efficiency and reduced emission standards. Assembly Components designs, develops and manufactures aluminum products and highly efficient, high pressure direct fuel injection fuel rails and pipes; fuel filler pipes that route fuel from the gas cap to the gas tank; flexible multi-layer plastic and rubber assemblies used to transport fuel from the vehicle's gas tank and then, at extreme high pressure, to the engine's fuel injector nozzles. Our product offerings include gasoline direct injection systems and fuel filler assemblies, and industrial hose and injected molded rubber and plastic components. Our products are primarily used in the following industries: including automotive and light-vehicle; agricultural equipment; construction equipment; heavy-duty truck; and bus.

Engineered Products operates a diverse group of niche manufacturing businesses that design and manufacture a broad range of highly-engineered products, including induction heating and melting systems, pipe threading systems and forged and machined products. Engineered Products also produces and provides services and spare parts for the equipment it manufactures. The principal customers of Engineered Products are OEMs, sub-assemblers and end users in the following industries: ferrous and non-ferrous metals; coatings; forging; foundry; heavy-duty truck; construction equipment; automotive; oil and gas; rail; aerospace and defense; and power generation.

Our business is global in scope, and government trade actions may materially and adversely impact our business, financial condition and results of operations. The U.S. government has recently taken, and may continue to take, trade actions that impact or could impact our operations, including, but not limited to, imposing tariffs on certain goods and raw materials imported into the United States. For example, during April 2025, the U.S. government announced baseline tariffs on products from all countries and additional individualized reciprocal tariffs on the countries with which the United States has the largest trade deficits, including China. In addition, several governments, including the European Union, China and India, have imposed tariffs, including reciprocal tariffs, on certain goods imported from the United States. Given the current macroeconomic environment and uncertainty around tariffs, we continue to assess the impact of added costs for certain imported raw materials and other components and demand softness in certain of our key end markets. We are working with our customers and suppliers and expect to mitigate the impact of added costs caused by tariffs. Conversely, we believe many of our businesses are well positioned to benefit in the long term from the current environment due to higher production activity and localized sourcing back into the United States.

Sales and operating income for these three segments are provided in Note 4 to the condensed consolidated financial statements, included elsewhere herein.

RESULTS OF CONTINUING OPERATIONS

Three Months Ended March 31, 2025 Compared with Three Months Ended March 31, 2024

	Three Months Ended March 31,						
		2025		2024	\$	Change	%Change
	(Dollars in millions, except pe					are data)	
Net sales	\$	405.4	\$	417.6	\$	(12.2)	(2.9)%
Cost of sales		337.3		346.2		(8.9)	(2.6)%
Selling, general and administrative ("SG&A") expenses		48.2		47.1		1.1	2.3 %
SG&A expenses as a percentage of net sales		11.9 %		11.3 %			
Restructuring and other special charges		1.0		0.3		0.7	*
Operating income		18.9		24.0		(5.1)	(21.3)%
Other components of pension and other postretirement benefits income, net		1.8		1.3		0.5	38.5 %
Interest expense, net		(11.0)		(11.9)		0.9	(7.6)%
Income from continuing operations before income taxes		9.7		13.4		(3.7)	(27.6)%
Income tax expense		(1.9)		(3.3)		1.4	(42.4)%
Income from continuing operations		7.8		10.1		(2.3)	(22.8)%
Loss attributable to noncontrolling interests		0.7		0.5		0.2	40.0 %
Income from continuing operations attributable to Park-Ohio Holdings Corp. common shareholders	\$	8.5	\$	10.6	\$	(2.1)	(19.8)%
Earnings from continuing operations per common share attributable to Park-Ohio Holdings Corp. common shareholders:							
Basic:							
Continuing operations	\$	0.63	\$	0.85	\$	(0.22)	(25.9)%
Diluted:							
Continuing operations	\$	0.61	\$	0.83	\$	(0.22)	(26.5)%

^{*}Calculation not meaningful

Net Sales

Net sales decreased 2.9% to \$405.4 million in the first three months of 2025 compared to \$417.6 million in the same period in 2024. This decrease was primarily due to lower demand in our Supply Technologies and Assembly Components segments.

The factors explaining the changes in segment net sales for the three months ended March 31, 2025 compared to the corresponding 2024 period are contained in the "Segment Results" section below.

Cost of Sales and Gross Margin

Cost of sales decreased to \$337.3 million in the first three months of 2025 compared to \$346.2 million in the same period in 2024, driven by the decrease in net sales described above. Gross margin was 16.8% in the 2025 period compared to 17.1% in the corresponding 2024 period. The year-over-year gross margin decrease was driven by the decrease in net sales described above.

SG&A Expenses

SG&A expenses were \$48.2 million in the first three months of 2025, compared to \$47.1 million in the same period in 2024, an increase of 2.3%. As a percentage of net sales, SG&A expenses were 11.9% in the first three months of 2025 compared to 11.3% in the comparable period in 2024. These increases were driven by ongoing inflation, higher employee costs and fixed SG&A costs over lower sales levels.

Restructuring and Other Special Charges

During the first three months of 2025, the Company recorded \$1.0 million in connection restructuring and other special charges, primarily in our Engineered Products segment.

During the first three months of 2024, the Company recorded acquisition-related charges of \$0.3 in connection with the acquisition of EMA Indutec GmbH ("EMA").

Other Components of Pension and Other Postretirement Benefits ("OPEB") Income, Net

Other components of pension and OPEB income, net was \$1.8 million in the first three months of 2025 compared to \$1.3 million in the corresponding period in 2024. This increase was due to lower net actuarial losses impacting 2025 compared to 2024.

Interest Expense, Net

Interest expense, net was \$11.0 million in the first three months of 2025 compared to \$11.9 million in the 2024 period. The decrease was due primarily to lower average outstanding debt balances and lower interest rates in the 2025 period compared to the same period a year ago.

Income Tax Expense

In the three months ended March 31, 2025, income tax expense was \$1.9 million on pre-tax income from continuing operations of \$9.7 million, representing an effective income tax rate of 20%. In the three months ended March 31, 2024, income tax expense was \$3.3 million on pre-tax income of \$13.4 million, representing an effective income tax rate of 25%. The three month ended March 31, 2025 tax rate is lower than the statutory rate primarily due to the federal research and development tax credit benefit partially offset by foreign earnings taxed at higher than U.S. rates. The three month ended March 31, 2024 tax rate is higher than the statutory rate primarily due foreign earnings taxed at higher than U.S. rates.

SEGMENT RESULTS

For purposes of measuring business segment performance, the chief operating decision maker utilizes segment operating income, which is defined as revenues less expenses identifiable to the product lines within each segment. The Company does not allocate items that are non-operating; unusual in nature; or corporate costs, which include but are not limited to executive compensation and corporate office costs. Segment operating income reconciles to consolidated income before income taxes by adjusting for corporate costs; other components of pension and other postretirement benefits income, net; and interest expense, net.

Supply Technologies Segment

	 Three Months Ended March 31,			
	 2025		2024	
	(Dollars in millions)			
Net sales	\$ 187.8	\$	196.9	
Segment operating income	\$ 17.8	\$	19.5	
Segment operating income margin	9.5 %			

Net sales decreased 4.6% in the three months ended March 31, 2025 compared to the 2024 period due primarily to lower demand in certain end markets in North America, including power sports, agriculture and industrial equipment, and in our industrial supplies product lines. These decreases were partially offset by strong demand from the heavy-duty truck market, semiconductor equipment, consumer electronics, and aerospace and defense markets. Sales in our fastener manufacturing business were down 9% due to a slower start to the year, with improving sales in March, which were consistent with record sales in this business in the first quarter of 2024.

Segment operating income decreased by \$1.7 million and segment operating income margin was 40 basis points lower in the 2025 period compared to the same period a year ago. These decreases were driven by the lower sales levels, partially offset by profit-enhancement initiatives in this segment.

Assembly Components Segment

	 Three Months Ended March 31,			
	2025		2024	
	 (Dollars in millions)			
Net sales	\$ 96.9	\$	107.2	
Segment operating income	\$ 5.3	\$	8.6	
Segment operating income margin	5.5 %)	8.0 %	

Net sales decreased 9.6% in the three months ended March 31, 2025 compared to the 2024 period. The sales decrease was driven by lower product pricing on certain legacy programs and lower unit volumes particularly on end-of-life programs.

Segment operating income in the 2025 period decreased by \$3.3 million, and segment operating income margin decreased by 250 basis points compared to the corresponding period of 2024. The decrease in segment profitability in the 2025 period compared to the prior-year period was driven by the same factors impacting net sales.

Engineered Products Segment

	 Three Months Ended March 31,			
	 2025		2024	
	(Dollars in millions)			
Net sales	\$ 120.7	\$	113.5	
Segment operating income	\$ 3.8	\$	3.5	
Segment operating income margin	3.1 %)	3.1 %	

Net sales increased 6.3% in the 2025 period compared to the 2024 period. The increase was driven by strong customer demand in our industrial equipment business offset by lower volumes in our forged and machined products group. The higher sales in our industrial equipment business were for both new equipment and aftermarket products and services in North America, Europe and Asia.

Segment operating income in the 2025 period increased by \$0.3 million compared to the corresponding 2024 period. The increase in the 2025 period was driven by the higher sales, partially offset by lower sales and margins in our forged and machined products group.

Liquidity and Capital Resources

The following table summarizes the major components of cash flow:

	Three Months Ended March 31,				
		2025	:	2024	\$ Change
Net cash (used in) provided by:			(In r	nillions)	
Operating activities	\$	(10.0)	\$	2.3	\$
Investing activities		(9.5)		(16.8)	
Financing activities		20.3		25.8	
Discontinued operations		(0.2)		(3.6)	
Effect of exchange rate changes on cash		0.8		(0.9)	
Increase in cash and cash equivalents	\$	1.4	\$	6.8	\$

Operating Activities

In the three months ended March 31, 2025, we utilized cash of \$10.0 million compared to generating cash of \$2.3 million in the same period of 2024. Cash flow from operating activities was lower in 2025 due to higher working capital needs, primarily higher accounts receivable from higher sales in the first quarter of 2025 compared to the fourth quarter of 2024.

Investing Activities

Capital expenditures were \$9.5 million in the three months ended March 31, 2025 and were primarily to provide increased capacity for future growth in our Engineered Products and Assembly Components segments, to maintain existing operations and for information system implementations.

Capital expenditures were \$5.8 million in the three months ended March 31, 2024 and were primarily to provide increased capacity for future growth in our Engineered Products and Assembly Components segments, to maintain existing operations and for information system implementations. Additionally, during the three months ended March 31, 2024, the Company paid \$11.0 million, net of cash acquired for the EMA acquisition.

Financing Activities

During the three months ended March 31, 2025, we had net debt borrowings of \$22.1 million to fund capital expenditures and working capital needs. In addition, the Company made cash dividend payments to shareholders totaling \$1.8 million.

During the three months ended March 31, 2024, we had net debt borrowings of \$27.5 million to fund the EMA acquisition and capital expenditures. In addition, the Company made cash dividend payments to shareholders totaling \$1.6 million.

We do not have off-balance sheet arrangements, financing or other relationships with unconsolidated entities or other persons, other than the letters of credits disclosed in Note 8 to the condensed consolidated financial statements, included elsewhere herein.

Liquidity

Our liquidity needs are primarily for working capital, capital expenditures, dividends and acquisitions. Our primary sources of liquidity have been funds provided by operations, funds available from existing bank credit arrangements and the sale of our debt securities. Our existing financial resources (working capital, available bank borrowing arrangements and our at-the-market program) and anticipated cash flow from operations are expected to be adequate to meet anticipated cash requirements for at least the next twelve months and the foreseeable future thereafter, including but not limited to our ability to maintain current operations and fund capital expenditure requirements, service our debt, pursue acquisitions, pay dividends and repurchase common shares. For more information about our at the market program and other sales of common stock, see Note 13, "Weighted-Average Number of Shares Used in Computing Earnings Per Share," to the condensed consolidated financial statements, included elsewhere herein.

As of March 31, 2025, we had total liquidity of \$209.5 million, which included \$54.5 million of cash and cash equivalents and \$155.0 million of unused borrowing availability under our credit agreements, which includes \$9.4 million of suppressed availability.

The Company had cash and cash equivalents held by foreign subsidiaries of \$44.2 million at March 31, 2025 and \$43.4 million at December 31, 2024. We do not expect restrictions on repatriation of cash held outside the U.S. to have a material effect on our overall liquidity, financial condition or results of operations for the foreseeable future.

The Company has two components to its assertion regarding reinvestment of foreign earnings outside of the United States. First, for all foreign subsidiaries except RB&W Corporation of Canada ("RB&W"), all earnings are permanently reinvested outside of the United States. Second, for RB&W, dividend distributions may be made, but only to the extent of current earnings in excess of cash required to fund its business operations; all accumulated earnings are permanently reinvested.

Senior Notes

In April 2017, Park-Ohio Industries, Inc. ("Park-Ohio"), the operating subsidiary of Park-Ohio Holdings Corp., completed the sale, in a private placement, of \$350.0 million aggregate principal amount of 6.625% Senior Notes due 2027 (the "Notes"). The net proceeds from the issuance of the Notes were used to repay in full our previously outstanding 8.125% Senior Notes due 2021 and our outstanding termloan, and to repay a portion of the borrowings then outstanding under our revolving credit facility.

Credit Agreement

In September 2023, Park-Ohio amended its Seventh Amended and Restated Credit Agreement (the "Credit Agreement"). The Credit Agreement provides for a revolving credit facility in the amount of \$405.0 million, including a \$40.0 million Canadian revolving subcommitment and a European revolving subcommitment in the amount of \$30.0 million. Pursuant to the Credit Agreement, Park-Ohio has the option to increase the availability under the revolving credit facility by an aggregate incremental amount up to \$70.0 million. The Credit Agreement matures on January 14, 2027.

Finance Leases

As of March 31, 2025, the Company had finance leases totaling \$15.7 million.

Covenants

The future availability of bank borrowings under the revolving credit facility provided by the Credit Agreement is based on (1) our calculated availability under the Credit Agreement and (2) if such calculated availability decreases below \$50.625 million, our ability to meet a debt service ratio covenant. If our calculated availability is less than \$50.625 million, our debt service coverage ratio must be greater than 1.0. At March 31, 2025, our calculated availability under the Credit Agreement was \$118.0 million; therefore, the debt service ratio covenant did not apply.

Failure to maintain calculated availability of at least \$50.625 million and meet the debt service ratio covenant could materially impact the availability and interest rate of future borrowings. Our debt service coverage ratio could be materially impacted by negative economic trends. To make certain permitted payments as defined under the Credit Agreement, including

but not limited to acquisitions and dividends, we must meet defined availability thresholds ranging from \$37.5 million to \$50.625 million, and a defined debt service coverage ratio of 1.15.

As our calculated availability under the Credit Agreement was above \$50.625 million, we were also in compliance with the other covenants contained in the revolving credit facility as of March 31, 2025. While we expect to remain in compliance throughout 2025, declines in sales volumes in the future, including due to the current macroeconomic conditions, could adversely impact our ability to remain in compliance with certain of these financial covenants. Additionally, to the extent our customers are adversely affected by declines in the economy in general, they may be unable to pay their accounts payable to us on a timely basis or at all, which could make our accounts receivable ineligible for purposes of the revolving credit facility and could reduce our borrowing base and our ability to borrow under such facility.

Dividends

The Company declared and paid dividends to shareholders of \$1.8 million during the three months ended March 31, 2025. On April 17, 2025, the Company's Board of Directors declared a quarterly dividend of \$0.125 per common share. The dividend will be paid on May 16, 2025 to shareholders of record as of the close of business on May 2, 2025 and will result in a cash outlay of approximately \$1.8 million. Although we currently intend to pay a quarterly dividend on an ongoing basis, all future dividend declarations will be at the discretion of our Board of Directors and dependent upon then-existing conditions, including our operating results and financial condition, capital requirements, contractual restrictions, business prospects and other factors that our Board of Directors may deem relevant.

Seasonality; Variability of Operating Results

The timing of orders placed by our customers has varied with, among other factors, orders for customers' finished goods, customer production schedules, competitive conditions and general economic conditions. The variability of the level and timing of orders has, from time to time, resulted in significant periodic and quarterly fluctuations in the operations of our businesses. Such variability is particularly evident in our capital equipment business, included in the Engineered Products segment, which typically ships large systems at a relatively lower pace than our other businesses.

Critical Accounting Policies

Our critical accounting policies are described in "Item. 7 Management's Discussion and Analysis of Financial Condition and Results of Operations," and in the notes to our consolidated financial statements for the year ended December 31, 2024, both contained in our Annual Report on Form 10-K for the year ended December 31, 2024. There were no new critical accounting policies or updates to existing critical accounting policies as a result of new accounting pronouncements in this Quarterly Report on Form 10-Q.

The application of our critical accounting policies may require management to make judgments and estimates about the amounts reflected in the condensed consolidated financial statements. Management uses historical experience and all available information to make these estimates and judgments, and different amounts could be reported using different assumptions and estimates.

Forward-Looking Statements

This Quarterly Report on Form 10-Q contains certain statements that are "forward-looking statements" within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act. The words "believes", "anticipates", "plans", "expects", "intends", "estimates" and similar expressions are intended to identify forward-looking statements.

These forward-looking statements, including statements regarding future performance of the Company, that are subject to known and unknown risks, uncertainties and other factors that may cause our actual results, performance and achievements, or industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. These factors that could cause actual results to differ materially from expectations include, but are not limited to, the following: the impact supply chain and logistic issues have on our business, results of operations, financial

position and liquidity; our substantial indebtedness; the uncertainty of the global economic environment; general business conditions and competitive factors, including pricing pressures and product innovation; demand for our products and services; the impact of labor disturbances affecting our customers; raw material availability and pricing; fluctuations in energy costs; component part availability and pricing; changes in our relationships with customers and suppliers; the financial condition of our customers, including the impact of any bankruptcies; our ability to successfully integrate recent and future acquisitions into existing operations; the amounts and timing, if any, of purchases of our common stock; changes in general economic conditions such as inflation rates, interest rates, tax rates, unemployment rates, higher labor and healthcare costs, recessions and changing government policies, laws and regulations, including those related to the current global uncertainties and crises, such as tariffs and surcharges; adverse impacts to us, our suppliers and customers from acts of terrorism or hostilities, including the conflicts between Russia and Ukraine and in the Middle East, or political unrest, including the rising tension between China and the United States; public health issues, including the outbreak of infectious diseases and any impact on our facilities and operations and our customers and suppliers; our ability to meet various covenants, including financial covenants, contained in the agreements governing our indebtedness; disruptions, uncertainties or volatility in the credit markets that may limit our access to capital; potential disruption due to a partial or complete reconfiguration of the European Union; increasingly stringent domestic and foreign governmental regulations, including those affecting the environment or import and export controls and other trade barriers; inherent uncertainties involved in assessing our potential liability for environmental remediation-related activities; the outcome of pending and future litigation and other claims and disputes with customers; our dependence on the automotive and heavy-duty truck industries, which are highly cyclical; the dependence of the automotive industry on consumer spending; our ability to negotiate contracts with labor unions; our dependence on key management; our dependence on information systems; our ability to continue to pay cash dividends, and the timing and amount of any such dividends; and the other factors we describe under "Item 1A. Risk Factors" included in the Company's Annual Report on Form 10-K for the year ended December 31, 2024. Any forward-looking statement speaks only as of the date on which such statement is made, and we undertake no obligation to update any forward-looking statement, whether as a result of new information, future events or otherwise, except as required by law. In light of these and other uncertainties, the inclusion of a forward-looking statement herein should not be regarded as a representation by us that our plans and objectives will be achieved.

Item 3. Quantitative and Qualitative Disclosure About Market Risk

We are exposed to market risk, including changes in interest rates. As of March 31, 2025, we are subject to interest rate risk on borrowings under the floating rate revolving credit facility provided by our Credit Agreement. A 100-basis-point increase in the interest rate would have resulted in an increase in interest expense on these borrowings of approximately \$0.7 million during the three-month period ended March 31, 2025.

Our foreign subsidiaries generally conduct business in local currencies. We face translation risks related to the changes in foreign currency exchange rates. Amounts invested in our foreign operations are translated in U.S. dollars at the exchange rates in effect at the balance sheet date. The resulting translation adjustments are recorded as a component of Accumulated other comprehensive loss in the Shareholders' Equity section of the accompanying Condensed Consolidated Balance Sheets. Sales and expenses at our foreign operations are translated into U.S. dollars at the applicable monthly average exchange rates. Therefore, changes in exchange rates may either positively or negatively affect our net sales and expenses from foreign operations as expressed in U.S. dollars.

Our largest exposures to commodity prices relate to metal and rubber compounds, which have fluctuated widely in recent years. In 2025 and 2024, we entered into agreements to hedge foreign currency. These agreements did not have a material impact on the results of the Company. We have no other commodity swap agreements or forward purchase contracts.

Item 4. Controls and Procedures

Evaluation of disclosure controls and procedures.

Under the supervision of and with the participation of our management, including our chief executive officer and chief financial officer, we evaluated the effectiveness of the design and operation of our disclosure controls and procedures (as

defined in Rules 13a-15(e) and 15(d)-15(e) under the Exchange Act) as of the end of the period covered by this Quarterly Report. Based on that evaluation, our chief executive officer and chief financial officer have concluded that, as of the end of the period covered by this Quarterly Report, our disclosure controls and procedures were effective.

Changes in internal control over financial reporting.

During the quarter ended March 31, 2025, there were no changes in our internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Part II. Other Information

Item 1. Legal Proceedings

We are involved in a variety of claims, suits, investigations and administrative proceedings with respect to commercial, premises liability, product liability, employment, personal injury and environmental matters arising from the ordinary course of business. While any such claims, suits, investigations and proceedings involve an element of uncertainty, in the opinion of management, liabilities, if any, arising from currently pending or threatened litigation are not expected to have a material adverse effect on our financial condition, liquidity or results of operations.

In addition to the routine lawsuits and asserted claims noted above, we were a party to the lawsuits and legal proceedings described below as of March 31, 2025:

We were a co-defendant in 109 cases asserting claims on behalf of 153 plaintiffs alleging personal injury as a result of exposure to asbestos. These asbestos cases generally relate to production and sale of asbestos-containing products and allege various theories of liability, including negligence, gross negligence and strict liability, and seek compensatory and, in some cases, punitive damages.

In every asbestos case in which we are named as a party, the complaints are filed against multiple named defendants. In substantially all of the asbestos cases, the plaintiffs either claim damages in excess of a specified amount, typically a minimum amount sufficient to establish jurisdiction of the court in which the case was filed (jurisdictional minimum generally range from \$25,000 to \$75,000), or do not specify the monetary damages sought. To the extent that any specific amount of damages is sought, the amount applies to claims against all named defendants.

Historically, we have been dismissed from asbestos cases on the basis that the plaintiff incorrectly sued one of our subsidiaries or because the plaintiff failed to identify any asbestos-containing product manufactured or sold by us or our subsidiaries. We intend to vigorously defend these asbestos cases, and believe we will continue to be successful in being dismissed from such cases. However, it is not possible to predict the ultimate outcome of asbestos-related lawsuits, claims and proceedings due to the unpredictable nature of personal injury litigation. Despite this uncertainty, and although our results of operations and cash flows for a particular period could be adversely affected by asbestos-related lawsuits, claims and proceedings, management believes that the ultimate resolution of these matters will not have a material adverse effect on our financial condition, liquidity or results of operations. Among the factors management considered in reaching this conclusion were: (a) our historical success in being dismissed from these types of lawsuits on the bases mentioned above; (b) many cases have been improperly filed against one of our subsidiaries; (c) in many cases the plaintiffs have been unable to establish any causal relationship to us or our products or premises; (d) in many cases, the plaintiffs have been unable to demonstrate that they have suffered any identifiable injury or compensable loss at all or that any injuries that they have incurred did in fact result from alleged exposure to asbestos; and (e) the complaints assert claims against multiple defendants and, in most cases, the damages alleged are not attributed to individual defendants. Additionally, we do not believe that the amounts claimed in any of the asbestos cases are meaningful indicators of our potential exposure because the amounts claimed typically bear no relation to the extent of the plaintiff's injury, if any.

Our cost of defending these lawsuits has not been material to date and, based upon available information, our management does not expect its future costs for asbestos-related lawsuits to have a material adverse effect on our results of operations, liquidity or financial position.

Item 1A. Risk Factors

There have been no material changes in the risk factors previously disclosed in the Company's Annual Report on Form 10-K for the year ended December 31, 2024. Investors should not interpret the disclosure of any risk factor to imply that the risk has not already materialized.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

The table below summarizes the information regarding our repurchases of the Company's common stock during the quarter ended March 31, 2025.

Period	Total Number of Shares Purchased	 Average Price Paid Per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans (1)	Maximum Number of Shares That May Yet Be Purchased Under the Plans or Program (1)
January 1 — January 31, 2025	750 (2)	\$ 25.53	_	443,207
February 1 — February 28, 2025	461 (2)	25.54	_	443,207
March 1 — March 31, 2025	230 (2)	22.27	_	443,207
Total	1,441	\$ 25.01		443,207

On March 11, 2020, we announced a share repurchase program whereby we may repurchase up to 1.0 million shares of our outstanding common stock.
 Consists of an aggregate total of 1,441 shares of common stock we acquired from recipients of restricted stock awards at the time of vesting of such awards in order to settle recipient withholding tax liabilities.

Item 5. Other Information

During the quarter ended March 31, 2025, no director or officer (as defined in Rule 16a-1(f) promulgated under the Exchange Act) of the Company adopted or terminated a "Rule 10b5-1 trading arrangement" or "non-Rule 10b5-1 trading arrangement" (as each term is defined in Item 408 of Regulation S-K).

Item 6. Exhibits

The following exhibits are included herein:

31.1	Principal Executive Officer's Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2	Principal Financial Officer's Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32	Certification requirement under Section 906 of the Sarbanes-Oxley Act of 2002
101.INS	Inline XBRL Instance Document
101.SCH	Inline XBRL Taxonomy Extension Schema Document
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

PARK-OHIO HOLDINGS CORP.

(Registrant)

/s/ Patrick W. Fogarty By: Name:

Patrick W. Fogarty
Vice President and Chief Financial Officer
(Principal Financial and Accounting Officer) Title:

Date: May 7, 2025

PRINCIPAL EXECUTIVE OFFICER'S CERTIFICATIONS PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Matthew V. Crawford, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Park-Ohio Holdings Corp.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

By: /s/ Matthew V. Crawford

Name: Matthew V. Crawford

Title: Chairman, Chief Executive Officer and President

Dated: May 7, 2025

PRINCIPAL EXECUTIVE OFFICER'S CERTIFICATIONS PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Patrick W. Fogarty, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Park-Ohio Holdings Corp.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

By: /s/ Patrick W. Fogarty

Name: Patrick W. Fogarty

Title: Vice President and Chief Financial Officer

Dated: May 7, 2025

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the quarterly report of Park-Ohio Holdings Corp. (the "Company") on Form 10-Q for the period ended March 31, 2025, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), each of the undersigned officers of the Company certifies, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that, to such officer's knowledge:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company as of the dates and for the periods expressed in the Report.

By: /s/ Matthew V. Crawford

Name: Matthew V. Crawford

Title: Chairman, Chief Executive Officer and President

By: /s/ Patrick W. Fogarty

Name: Patrick W. Fogarty

Title: Vice President and Chief Financial Officer

Dated: May 7, 2025

The foregoing certification is being furnished solely pursuant to 18 U.S.C. § 1350 and is not being filed as part of the Report or as a separate disclosure document.