

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-Q

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended June 30, 2023

or

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____
Commission File Number: 001-38095

Ingersoll Rand Inc.
(Exact Name of Registrant as Specified in Its Charter)

Delaware

46-2393770

(State or Other Jurisdiction of Incorporation or Organization)

(I.R.S. Employer Identification No.)

525 Harbour Place Drive, Suite 600
Davidson, North Carolina 28036
(Address of Principal Executive Offices) (Zip Code)

(704) 655-4000
(Registrant's Telephone Number, Including Area Code)

Securities Registered Pursuant to Section 12(b) of the Act:

<u>Title of Each Class</u>	<u>Trading Symbol(s)</u>	<u>Name of Each Exchange on Which Registered</u>
Common Stock, \$0.01 Par Value per share	IR	New York Stock Exchange

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
Emerging growth Company	<input type="checkbox"/>		

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

The registrant had outstanding 404,399,463 shares of Common Stock, par value \$0.01 per share, as of July 28, 2023.

INGERSOLL RAND INC. AND SUBSIDIARIES

FORM 10-Q

INDEX

	Page No.
PART I. FINANCIAL INFORMATION	
Item 1. Condensed Consolidated Financial Statements	5
Condensed Consolidated Statements of Operations (Unaudited)	5
Condensed Consolidated Statements of Comprehensive Income (Loss) (Unaudited)	6
Condensed Consolidated Balance Sheets (Unaudited)	7
Condensed Consolidated Statements of Stockholders' Equity (Unaudited)	8
Condensed Consolidated Statements of Cash Flows (Unaudited)	10
Note 1. Basis of Presentation and Recent Accounting Pronouncements	11
Note 2. Discontinued Operations	11
Note 3. Acquisitions	12
Note 4. Restructuring	14
Note 5. Allowance for Credit Losses	15
Note 6. Inventories	15
Note 7. Goodwill and Other Intangible Assets	16
Note 8. Accrued Liabilities	16
Note 9. Benefit Plans	17
Note 10. Debt	18
Note 11. Stock-Based Compensation Plans	18
Note 12. Accumulated Other Comprehensive Loss	20
Note 13. Hedging Activities and Derivative Instruments	22
Note 14. Fair Value Measurements	25
Note 15. Revenue from Contracts with Customers	27
Note 16. Income Taxes	29
Note 17. Other Operating Expense, Net	30
Note 18. Contingencies	30
Note 19. Segment Results	31
Note 20. Earnings Per Share	33
Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations	34
Item 3. Quantitative and Qualitative Disclosures About Market Risk	48
Item 4. Controls and Procedures	48
PART II. OTHER INFORMATION	
Item 1. Legal Proceedings	49
Item 1A. Risk Factors	49
Item 2. Unregistered Sales of Equity Securities, Use of Proceeds, and Issuer Purchases of Equity Securities	49
Item 3. Defaults Upon Senior Securities	49
Item 4. Mine Safety Disclosures	49
Item 5. Other Information	49
Item 6. Exhibits	50
SIGNATURES	51

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

In addition to historical information, this Form 10-Q may contain “forward-looking statements” within the meaning of Section 27A of the Securities Act of 1933, as amended (the “Securities Act”), and Section 21E of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), which are subject to the “safe harbor” created by those sections. All statements, other than statements of historical facts included in this Form 10-Q, including statements concerning our plans, objectives, goals, beliefs, business strategies, future events, business conditions, results of operations, financial position, business outlook, business trends and other information, may be forward-looking statements. Words such as “estimates,” “expects,” “contemplates,” “will,” “anticipates,” “projects,” “plans,” “intends,” “believes,” “forecasts,” “may,” “should” and variations of such words or similar expressions are intended to identify forward-looking statements. The forward-looking statements are not historical facts, and are based upon our current expectations, beliefs, estimates and projections, and various assumptions, many of which, by their nature, are inherently uncertain and beyond our control. Our expectations, beliefs, estimates and projections are expressed in good faith and we believe there is a reasonable basis for them. However, there can be no assurance that management’s expectations, beliefs, estimates and projections will result or be achieved and actual results may vary materially from what is expressed in or indicated by the forward-looking statements.

There are a number of risks, uncertainties and other important factors, many of which are beyond our control, that could cause our actual results to differ materially from the forward-looking statements contained in this Form 10-Q. Such risks, uncertainties and other important factors that could cause actual results to differ include, among others, the risks, uncertainties and factors set forth under “Item 1A. Risk Factors” of our Annual Report on Form 10-K for the fiscal year ended December 31, 2022, as such risk factors may be updated from time to time in our periodic filings with the SEC, and are accessible on the SEC’s website at www.sec.gov, and also include the following:

- We have exposure to the risks associated with instability in the global economy and financial markets, which may negatively impact our revenues, liquidity, suppliers and customers.
- The COVID-19 pandemic could have a material and adverse effect on our business, results of operations and financial condition in the future.
- Information systems failure or disruption, due to cyber terrorism or other actions, may adversely impact our business and result in financial loss to the Company or liability to our customers.
- More than half of our sales and operations are in non-U.S. jurisdictions and we are subject to the economic, political, regulatory and other risks of international operations.
- Large or rapid increases in the cost of raw materials and component parts, substantial decreases in their availability or our dependence on particular suppliers of raw materials and component parts could materially and adversely affect our operating results.
- We face competition in the markets we serve, which could materially and adversely affect our operating results.
- Shareholder and customer emphasis on environmental, social, and governance responsibility may impose additional costs on us or expose us to new risks.
- Acquisitions and integrating such acquisitions create certain risks and may affect our operating results.
- Our results of operations are subject to exchange rate and other currency risks. A significant movement in exchange rates could adversely impact our results of operations and cash flows.
- If we are unable to develop new products and technologies, our competitive position may be impaired, which could materially and adversely affect our sales and market share.
- Our success depends on our executive management and other key personnel and our ability to attract and retain top talent throughout the Company.
- Changes in tax or other laws, regulations, or adverse determinations by taxing or other governmental authorities could increase our effective tax rate and cash taxes paid or otherwise affect our financial condition or operating results.
- Our business could suffer if we experience employee work stoppages, union and work council campaigns or other labor difficulties.
- The risk of non-compliance with U.S. and foreign laws and regulations applicable to our international operations could have a significant impact on our results of operations, financial condition or strategic objectives.
- Third parties may infringe upon our intellectual property or may claim we have infringed their intellectual property, and we may expend significant resources enforcing or defending our rights or suffer competitive injury.
- The loss of, or disruption in, our distribution network could have a negative impact on our abilities to ship products, meet customer demand and otherwise operate our business.
- Our ongoing and expected restructuring plans and other cost savings initiatives may not be as effective as we anticipate, and we may fail to realize the cost savings and increased efficiencies that we expect to result from these actions. Our

- operating results could be negatively affected by our inability to effectively implement such restructuring plans and other cost savings initiatives.
- Cost overruns, delays, penalties or liquidated damages could negatively impact our results, particularly with respect to fixed-price contracts for custom engineered products.
 - A natural disaster, catastrophe, pandemic, geopolitical tensions or other event could adversely affect our operations.
 - Our operating results could be adversely affected by a loss or reduction of business with key customers or consolidation or the vertical integration of our customer base.
 - Credit and counterparty risks could harm our business.
 - We may not realize all of the expected benefits of the acquisition of and merger with the Industrial business of Ingersoll-Rand plc.
 - Dispositions create certain risks and may affect our operating results.
 - We are a defendant in certain asbestos and silica-related personal injury lawsuits, which could adversely affect our financial condition.
 - The nature of our products creates the possibility of significant product liability and warranty claims, which could harm our business.
 - A significant portion of our assets consists of goodwill and other intangible assets, the value of which may be reduced if we determine that those assets are impaired.
 - Environmental compliance costs and liabilities could adversely affect our financial condition.
 - We face risks associated with our pension and other postretirement benefit obligations.
 - Our indebtedness could have important adverse consequences and adversely affect our financial condition.
 - We may not be able to generate sufficient cash to service all of our indebtedness, and may be forced to take other actions to satisfy our obligations under our indebtedness, which may not be successful.
 - Despite our level of indebtedness, we and our subsidiaries may still be able to incur substantially more debt, including off-balance sheet financing, contractual obligations and general and commercial liabilities. This could further exacerbate the risks to our financial condition.
 - The terms of the credit agreement governing the Senior Secured Credit Facilities (as amended, the “Credit Agreement”) may restrict our current and future operations, particularly our ability to respond to changes or to take certain actions.
 - Our variable rate indebtedness subjects us to interest rate risk, which could cause our debt service obligations to increase significantly.
 - We utilize derivative financial instruments to reduce our exposure to market risks from changes in interest rates on our variable rate indebtedness and we will be exposed to risks related to counterparty credit worthiness or non-performance of these instruments.
 - If the financial institutions that are part of the syndicate of our Revolving Credit Facility fail to extend credit under our Revolving Credit Facility, our liquidity and results of operations may be adversely affected.

We caution you that the risks, uncertainties and other factors referenced above may not contain all of the risks, uncertainties and other factors that are important to you. In addition, we cannot assure you that we will realize the results, benefits or developments that we expect or anticipate or, even if substantially realized, that they will result in the consequences or affect us or our business in the way expected. There can be no assurance that (i) we have correctly measured or identified all of the factors affecting our business or the extent of these factors’ likely impact, (ii) the available information with respect to these factors on which such analysis is based is complete or accurate, (iii) such analysis is correct or (iv) our strategy, which is based in part on this analysis, will be successful. All forward-looking statements in this report apply only as of the date of this report or as of the date they were made and, except as required by applicable law, we undertake no obligation to publicly update any forward-looking statement, whether as a result of new information, future developments or otherwise.

All references to “we,” “us,” “our,” the “Company” or “Ingersoll Rand” in this Quarterly Report on Form 10-Q mean Ingersoll Rand Inc. and its subsidiaries, unless the context otherwise requires.

Website Disclosure

We use our website www.irco.com as a channel of distribution of Company information. Financial and other important information regarding us is routinely accessible through and posted on our website. Accordingly, investors should monitor our website, in addition to following our press releases, SEC filings and public conference calls and webcasts. In addition, you may automatically receive e-mail alerts and other information about Ingersoll Rand Inc. when you enroll your email address by visiting the “Investor Alerts” section of our website at investors.irco.com. The contents of our website are not, however, a part of this Quarterly Report on Form 10-Q.

PART I. FINANCIAL INFORMATION
ITEM 1. CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

INGERSOLL RAND INC. AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(Unaudited; in millions, except per share amounts)

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Revenues	\$ 1,686.5	\$ 1,439.9	\$ 3,315.8	\$ 2,776.9
Cost of sales	989.0	870.1	1,954.1	1,681.0
Gross Profit	697.5	569.8	1,361.7	1,095.9
Selling and administrative expenses	315.6	275.6	626.7	541.1
Amortization of intangible assets	89.7	83.6	182.1	169.8
Other operating expense, net	19.8	13.2	40.2	30.6
Operating Income	272.4	197.4	512.7	354.4
Interest expense	40.8	23.2	79.7	42.2
Loss on extinguishment of debt	0.9	1.1	0.9	1.1
Other income, net	(8.2)	(7.4)	(17.8)	(12.0)
Income from Continuing Operations Before Income Taxes	238.9	180.5	449.9	323.1
Provision for income taxes	60.5	41.9	108.6	74.3
Income (loss) on equity method investments	2.4	(0.8)	2.7	(5.1)
Income from Continuing Operations	180.8	137.8	344.0	243.7
Income from discontinued operations, net of tax	—	1.5	—	0.1
Net Income	180.8	139.3	344.0	243.8
Less: Net income attributable to noncontrolling interests	1.3	0.8	3.4	1.6
Net Income Attributable to Ingersoll Rand Inc.	<u>\$ 179.5</u>	<u>\$ 138.5</u>	<u>\$ 340.6</u>	<u>\$ 242.2</u>
Amounts attributable to Ingersoll Rand Inc. common stockholders:				
Income from continuing operations, net of tax	\$ 179.5	\$ 137.0	\$ 340.6	\$ 242.1
Income from discontinued operations, net of tax	—	1.5	—	0.1
Net income attributable to Ingersoll Rand Inc.	<u>\$ 179.5</u>	<u>\$ 138.5</u>	<u>\$ 340.6</u>	<u>\$ 242.2</u>
Basic earnings per share of common stock:				
Earnings from continuing operations	\$ 0.44	\$ 0.34	\$ 0.84	\$ 0.60
Earnings from discontinued operations	—	—	—	—
Net earnings	0.44	0.34	0.84	0.60
Diluted earnings per share of common stock:				
Earnings from continuing operations	\$ 0.44	\$ 0.33	\$ 0.83	\$ 0.59
Earnings from discontinued operations	—	—	—	—
Net earnings	0.44	0.34	0.83	0.59

The accompanying notes are an integral part of these condensed consolidated financial statements.

INGERSOLL RAND INC. AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)
(Unaudited; in millions)

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Comprehensive Income (Loss) Attributable to Ingersoll Rand Inc.				
Net income attributable to Ingersoll Rand Inc.	\$ 179.5	\$ 138.5	\$ 340.6	\$ 242.2
Other comprehensive loss, net of tax:				
Foreign currency translation adjustments, net	(46.6)	(212.1)	(15.8)	(240.9)
Unrecognized gain (loss) on cash flow hedges	10.9	(5.4)	5.6	(5.4)
Pension and other postretirement prior service cost and gain (loss), net	(1.1)	(2.0)	(1.3)	(3.1)
Total other comprehensive loss, net of tax	(36.8)	(219.5)	(11.5)	(249.4)
Comprehensive income (loss) attributable to Ingersoll Rand Inc.	\$ 142.7	\$ (81.0)	\$ 329.1	\$ (7.2)
Comprehensive Income (Loss) Attributable to Noncontrolling Interests				
Net income attributable to noncontrolling interests	\$ 1.3	\$ 0.8	\$ 3.4	\$ 1.6
Other comprehensive income (loss), net of tax:				
Foreign currency translation adjustments, net	(0.1)	(4.8)	0.8	(4.2)
Total other comprehensive income (loss), net of tax	(0.1)	(4.8)	0.8	(4.2)
Comprehensive income (loss) attributable to noncontrolling interests	1.2	(4.0)	4.2	(2.6)
Total Comprehensive Income (Loss)	\$ 143.9	\$ (85.0)	\$ 333.3	\$ (9.8)

The accompanying notes are an integral part of these condensed consolidated financial statements.

INGERSOLL RAND INC. AND SUBSIDIARIES
CONDENSED CONSOLIDATED BALANCE SHEETS
(Unaudited; in millions, except share amounts)

	June 30, 2023	December 31, 2022
Assets		
Current assets:		
Cash and cash equivalents	\$ 1,178.1	\$ 1,613.0
Accounts receivable, net of allowance for credit losses of \$51.2 and \$47.2, respectively	1,219.8	1,122.0
Inventories	1,101.3	1,025.4
Other current assets	227.8	206.9
Total current assets	3,727.0	3,967.3
Property, plant and equipment, net of accumulated depreciation of \$464.7 and \$417.4, respectively	645.7	624.4
Goodwill	6,427.2	6,064.2
Other intangible assets, net	3,659.8	3,578.6
Deferred tax assets	23.5	22.3
Other assets	545.4	509.1
Total assets	\$ 15,028.6	\$ 14,765.9
Liabilities and Stockholders' Equity		
Current liabilities:		
Short-term borrowings and current maturities of long-term debt	\$ 31.3	\$ 36.5
Accounts payable	669.2	778.7
Accrued liabilities	923.6	858.8
Total current liabilities	1,624.1	1,674.0
Long-term debt, less current maturities	2,698.5	2,716.1
Pensions and other postretirement benefits	146.5	147.2
Deferred income taxes	663.5	610.6
Other liabilities	415.6	360.8
Total liabilities	\$ 5,548.2	\$ 5,508.7
Commitments and contingencies (Note 18)	—	—
Stockholders' equity		
Common stock, \$0.01 par value; 1,000,000,000 shares authorized; 427,778,062 and 426,327,805 shares issued as of June 30, 2023 and December 31, 2022, respectively	4.3	4.3
Capital in excess of par value	9,510.3	9,476.8
Retained earnings	1,275.3	950.9
Accumulated other comprehensive loss	(263.2)	(251.7)
Treasury stock at cost; 23,410,937 and 21,210,095 shares as of June 30, 2023 and December 31, 2022, respectively	(1,111.9)	(984.5)
Total Ingersoll Rand Inc. stockholders' equity	\$ 9,414.8	\$ 9,195.8
Noncontrolling interests	65.6	61.4
Total stockholders' equity	\$ 9,480.4	\$ 9,257.2
Total liabilities and stockholders' equity	\$ 15,028.6	\$ 14,765.9

The accompanying notes are an integral part of these condensed consolidated financial statements.

INGERSOLL RAND INC. AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY
(Unaudited; in millions)

Three Month Period Ended June 30, 2023

	Common Stock		Capital in Excess of Par Value	Retained Earnings	Accumulated Other Comprehensive Loss	Treasury Stock	Total Ingersoll Rand Inc. Stockholders' Equity	Noncontrolling Interests	Total Equity
	Shares Issued	Par							
Balance at beginning of period	427.5	\$ 4.3	\$ 9,493.6	\$ 1,103.9	\$ (226.4)	\$ (1,058.1)	\$ 9,317.3	\$ 64.4	\$ 9,381.7
Net income	—	—	—	179.5	—	—	179.5	1.3	180.8
Dividends declared	—	—	—	(8.1)	—	—	(8.1)	—	(8.1)
Issuance of common stock for stock-based compensation plans	0.3	—	5.0	—	—	—	5.0	—	5.0
Purchases of treasury stock	—	—	—	—	—	(56.2)	(56.2)	—	(56.2)
Issuance of treasury stock for stock-based compensation plans	—	—	(0.3)	—	—	2.4	2.1	—	2.1
Stock-based compensation	—	—	12.0	—	—	—	12.0	—	12.0
Other comprehensive loss, net of tax	—	—	—	—	(36.8)	—	(36.8)	(0.1)	(36.9)
Balance at end of period	427.8	\$ 4.3	\$ 9,510.3	\$ 1,275.3	\$ (263.2)	\$ (1,111.9)	\$ 9,414.8	\$ 65.6	\$ 9,480.4

Three Month Period Ended June 30, 2022

	Common Stock		Capital in Excess of Par Value	Retained Earnings	Accumulated Other Comprehensive Loss	Treasury Stock	Total Ingersoll Rand Inc. Stockholders' Equity	Noncontrolling Interests	Total Equity
	Shares Issued	Par							
Balance at beginning of period	424.5	\$ 4.3	\$ 9,432.1	\$ 474.1	\$ (71.5)	\$ (846.8)	\$ 8,992.2	\$ 71.1	\$ 9,063.3
Net income	—	—	—	138.5	—	—	138.5	0.8	139.3
Dividends declared	—	—	—	(8.0)	—	—	(8.0)	—	(8.0)
Issuance of common stock for stock-based compensation plans	0.1	—	3.4	—	—	—	3.4	—	3.4
Purchases of treasury stock	—	—	—	—	—	(152.6)	(152.6)	—	(152.6)
Issuance of treasury stock for stock-based compensation plans	—	—	(1.2)	—	—	1.5	0.3	—	0.3
Stock-based compensation	—	—	22.6	—	—	—	22.6	—	22.6
Other comprehensive loss, net of tax	—	—	—	—	(219.5)	—	(219.5)	(4.8)	(224.3)
Balance at end of period	424.6	\$ 4.3	\$ 9,456.9	\$ 604.6	\$ (291.0)	\$ (997.9)	\$ 8,776.9	\$ 67.1	\$ 8,844.0

The accompanying notes are an integral part of these condensed consolidated financial statements.

INGERSOLL RAND INC. AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (CONTINUED)
(Unaudited; in millions)

	Six Month Period Ended June 30, 2023								
	Common Stock		Capital in Excess of Par Value	Retained Earnings	Accumulated Other Comprehensive Loss	Treasury Stock	Total Ingersoll Rand Inc. Stockholders' Equity	Noncontrolling Interests	Total Equity
	Shares Issued	Par							
Balance at beginning of period	426.3	\$ 4.3	\$ 9,476.8	\$ 950.9	\$ (251.7)	\$ (984.5)	\$ 9,195.8	\$ 61.4	\$ 9,257.2
Net income	—	—	—	340.6	—	—	340.6	3.4	344.0
Dividends declared	—	—	—	(16.2)	—	—	(16.2)	—	(16.2)
Issuance of common stock for stock-based compensation plans	1.5	—	13.7	—	—	—	13.7	—	13.7
Purchases of treasury stock	—	—	—	—	—	(133.2)	(133.2)	—	(133.2)
Issuance of treasury stock for stock-based compensation plans	—	—	(3.6)	—	—	5.8	2.2	—	2.2
Stock-based compensation	—	—	23.4	—	—	—	23.4	—	23.4
Other comprehensive income (loss), net of tax	—	—	—	—	(11.5)	—	(11.5)	0.8	(10.7)
Balance at end of period	<u>427.8</u>	<u>\$ 4.3</u>	<u>\$ 9,510.3</u>	<u>\$ 1,275.3</u>	<u>\$ (263.2)</u>	<u>\$ (1,111.9)</u>	<u>\$ 9,414.8</u>	<u>\$ 65.6</u>	<u>\$ 9,480.4</u>

	Six Month Period Ended June 30, 2022								
	Common Stock		Capital in Excess of Par Value	Retained Earnings	Accumulated Other Comprehensive Loss	Treasury Stock	Total Ingersoll Rand Inc. Stockholders' Equity	Noncontrolling Interests	Total Equity
	Shares Issued	Par							
Balance at beginning of period	423.8	\$ 4.3	\$ 9,408.6	\$ 378.6	\$ (41.6)	\$ (748.4)	\$ 9,001.5	\$ 69.7	\$ 9,071.2
Net income	—	—	—	242.2	—	—	242.2	1.6	243.8
Dividends declared	—	—	—	(16.2)	—	—	(16.2)	—	(16.2)
Issuance of common stock for stock-based compensation plans	0.8	—	7.9	—	—	—	7.9	—	7.9
Purchases of treasury stock	—	—	—	—	—	(253.7)	(253.7)	—	(253.7)
Issuance of treasury stock for stock-based compensation plans	—	—	(3.2)	—	—	4.2	1.0	—	1.0
Stock-based compensation	—	—	43.6	—	—	—	43.6	—	43.6
Other comprehensive loss, net of tax	—	—	—	—	(249.4)	—	(249.4)	(4.2)	(253.6)
Balance at end of period	<u>424.6</u>	<u>\$ 4.3</u>	<u>\$ 9,456.9</u>	<u>\$ 604.6</u>	<u>\$ (291.0)</u>	<u>\$ (997.9)</u>	<u>\$ 8,776.9</u>	<u>\$ 67.1</u>	<u>\$ 8,844.0</u>

The accompanying notes are an integral part of these condensed consolidated financial statements.

INGERSOLL RAND INC. AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(Unaudited; in millions)

	For the Six Month Period Ended June 30,	
	2023	2022
Cash Flows From Operating Activities From Continuing Operations:		
Net income	\$ 344.0	\$ 243.8
Income from discontinued operations, net of tax	—	0.1
Income from continuing operations	344.0	243.7
Adjustments to reconcile income from continuing operations to net cash provided by operating activities from continuing operations:		
Amortization of intangible assets	182.1	169.8
Depreciation	43.7	43.2
Non-cash restructuring charges	1.9	4.8
Stock-based compensation expense	24.0	42.2
Loss (income) on equity method investments	(2.7)	5.1
Foreign currency transaction gains, net	(0.1)	(5.6)
Non-cash adjustments to carrying value of LIFO inventories	14.3	—
Other non-cash adjustments	6.1	1.3
Changes in assets and liabilities:		
Receivables	(62.7)	(108.2)
Inventories	(29.6)	(191.2)
Accounts payable	(126.8)	55.0
Accrued liabilities	53.1	3.1
Other assets and liabilities, net	(48.6)	(27.0)
Net cash provided by operating activities from continuing operations	398.7	236.2
Cash Flows From Investing Activities From Continuing Operations:		
Capital expenditures	(47.2)	(39.3)
Net cash paid in acquisitions	(615.8)	(30.3)
Disposals of property, plant and equipment	7.3	—
Other investing	0.3	4.1
Net cash used in investing activities from continuing operations	(655.4)	(65.5)
Cash Flows From Financing Activities From Continuing Operations:		
Principal payments on long-term debt	(20.6)	(639.5)
Purchases of treasury stock	(132.8)	(253.7)
Cash dividends on common shares	(16.2)	(16.2)
Proceeds from stock option exercises	15.6	8.4
Payments of interest rate cap premiums	—	(9.7)
Payments of deferred and contingent acquisition consideration	(5.3)	(3.6)
Payments of debt issuance costs	(5.3)	—
Other financing	(1.1)	(0.5)
Net cash used in financing activities from continuing operations	(165.7)	(914.8)
Cash Flows From Discontinued Operations:		
Net cash used in operating activities	—	(5.1)
Net cash used in discontinued operations	—	(5.1)
Effect of exchange rate changes on cash and cash equivalents	(12.5)	(51.2)
Net decrease in cash and cash equivalents	(434.9)	(800.4)
Cash and cash equivalents, beginning of period	1,613.0	2,109.6
Cash and cash equivalents, end of period	\$ 1,178.1	\$ 1,309.2
Supplemental Cash Flow Information		

Cash paid for income taxes	\$	100.3	\$	70.9
Cash paid for interest		73.5		38.7

The accompanying notes are an integral part of these condensed consolidated financial statements.

INGERSOLL RAND INC. AND SUBSIDIARIES
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Unaudited; in millions, except share and per share amounts)

Note 1. Basis of Presentation and Recent Accounting Pronouncements

Basis of Presentation

Ingersoll Rand Inc. is a diversified, global provider of mission-critical flow creation products and industrial solutions. The accompanying condensed consolidated financial statements include the accounts of Ingersoll Rand Inc. and its majority-owned subsidiaries (collectively referred to herein as “Ingersoll Rand” or the “Company”).

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with U.S. generally accepted accounting principles (“GAAP”) for interim financial reporting, the instructions for Form 10-Q and Article 10 of the U.S. Securities and Exchange Commission (“SEC”) Regulation S-X. In the Company’s opinion, the condensed consolidated financial statements reflect all adjustments of a normal recurring nature necessary for a fair statement of the results for the interim periods presented. The condensed consolidated financial statements should be read in conjunction with the Company’s audited consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2022 (“2022 Form 10-K”). Unless otherwise indicated, amounts provided in these Notes pertain to continuing operations. See Note 2 “[Discontinued Operations](#)” for information on discontinued operations.

The results of operations for the three month period ended June 30, 2023 are not necessarily indicative of future results.

Recently Adopted Accounting Standard Updates (“ASU”)

In October 2021, the Financial Accounting Standards Board (the “FASB”) issued ASU 2021-08, Business Combinations (Topic 805): Accounting for Contract Assets and Contract Liabilities from Contracts with Customers, which requires an entity to recognize and measure contract assets and contract liabilities acquired in a business combination in accordance with Topic 606. The amendments in this update were effective for fiscal years beginning after December 15, 2022 for public companies. The Company adopted this guidance on January 1, 2023 and applies the guidance prospectively to business combinations completed after this date. The adoption did not have a material impact on our condensed consolidated financial statements.

Supply Chain Finance Program

The Company has adopted ASU 2022-04, Liabilities - Supplier Finance Programs (Subtopic 405-50): Disclosure of Supplier Finance Program Obligations, which requires the following disclosures about supplier finance programs. This adoption had no impact on the Company’s financial position, results of operations or cash flows.

The Company has entered into an agreement with a financial institution to facilitate a supply chain finance program (the “SCF Program”). Under the SCF Program, qualifying suppliers may elect to sell their receivables from the Company to the financial institution. Participating suppliers negotiate arrangements for sale of their receivables directly with the financial institution, and the terms of the Company’s payment obligations are not impacted by a supplier’s participation in the SCF Program. Once a qualifying supplier elects to participate in the SCF Program and reaches an agreement with the financial institution, the supplier elects which individual Company invoices they sell to the financial institution. However, all of the Company’s payments to participating suppliers are paid to the financial institution on the invoice due date, regardless of whether the individual invoice is sold by the supplier to the financial institution. The Company has not pledged any assets as security or provided other forms of guarantees. All outstanding amounts related to suppliers participating in the SCF Program are recorded within “Accounts payable” in our Condensed Consolidated Balance Sheets, and the associated payments are included in “Net cash provided by operating activities from continuing operations” within our Condensed Consolidated Statements of Cash Flows. Included in “Accounts payable” in the Condensed Consolidated Balance Sheets as of June 30, 2023 and December 31, 2022 were \$22.8 million and \$9.7 million of outstanding payment obligations, respectively, that were sold to the financial institution by participating suppliers.

Note 2. Discontinued Operations

Discontinued operations consists of two formerly-owned businesses: Specialty Vehicle Technologies (“SVT” or “Club Car”) and High Pressure Solutions (“HPS”). The results of operations, financial positions and cash flows of these businesses are reported as discontinued operations for all periods presented in these condensed consolidated financial statements.

Specialty Vehicle Technologies

On April 9, 2021, the Company entered into an agreement to sell Club Car to private equity firm Platinum Equity Advisors, LLC (“Platinum Equity”) for \$1.68 billion in cash. The sale was substantially completed on June 1, 2021 and concluded in the third quarter of 2022.

High Pressure Solutions

On February 14, 2021, the Company entered into an agreement to sell the majority interest in its High Pressure Solutions business to private equity firm American Industrial Partners. The Company received net cash proceeds of \$278.3 million for its majority interest of 55%, and retained a 45% common equity interest in the newly-formed entity comprising the HPS business. This sale was substantially completed on April 1, 2021 and concluded in the fourth quarter of 2021. The Company expects to maintain its minority investment in HPS indefinitely and is unable to estimate when this interest may be disposed.

Financial information of discontinued operations

Income from discontinued operations, net of tax was \$1.5 million and \$0.1 million for the three and six month periods ended June 30, 2022, respectively, and consisted primarily of expenses incurred to finalize separation and fulfill transition services.

Note 3. Acquisitions

Acquisitions in 2023

On January 3, 2023, the Company completed the acquisition of SPX FLOW’s Air Treatment business (“Air Treatment”) for cash consideration of \$519.0 million. The business is a manufacturer of desiccant and refrigerated dryers, filtration systems and purifiers for dehydration in compressed air. The acquisition is intended to expand the Company’s offerings of compressor system components through globally recognized brands. The Air Treatment business has been reported within the Industrial Technologies and Services segment.

The goodwill arising from the acquisition is attributable to revenue and cost synergies, anticipated growth of new and existing customers, and the assembled workforce. Substantially all of this goodwill is not expected to be deductible for tax purposes.

On February 1, 2023, the Company acquired Paragon Tank Truck Equipment (“Paragon”), a provider of solutions used for loading and unloading dry bulk and liquid tanks on and off of trucks, for cash consideration of \$42.2 million. Paragon has been reported within the Industrial Technologies and Services segment.

On April 1, 2023, the Company acquired EcoPlant Technological Innovation Ltd. (“EcoPlant”), for initial cash consideration of \$29.7 million and contingent consideration of up to \$17.0 million. EcoPlant is a provider of a software-as-a-service platform that dynamically controls compressed air systems to optimize performance and resource consumption. EcoPlant has been reported within the Industrial Technologies and Services segment.

Other acquisitions completed during the six months ended June 30, 2023 include several sales and service businesses, substantially all of which have been reported within the Industrial Technologies and Services segment. The aggregate consideration for these acquisitions was \$21.2 million.

The following table summarizes the allocation of consideration for all businesses acquired in 2023 to the fair values of identifiable assets acquired and liabilities assumed at the acquisition dates. Initial accounting for these acquisitions is substantially complete,

mainly pending the measurement of certain income tax-related assets and liabilities. Any further adjustments during the measurement period are not expected to be material.

	Air Treatment	All Others	Total
Accounts receivable	\$ 26.1	\$ 5.9	\$ 32.0
Inventories	43.9	12.5	56.4
Other current assets	2.2	0.5	2.7
Property, plant and equipment	18.4	2.7	21.1
Goodwill	276.7	75.2	351.9
Other intangible assets	238.6	18.4	257.0
Other assets	24.1	—	24.1
Total current liabilities	(35.6)	(6.5)	(42.1)
Deferred tax liabilities	(68.5)	—	(68.5)
Other noncurrent liabilities	(6.9)	(2.8)	(9.7)
Total consideration	\$ 519.0	\$ 105.9	\$ 624.9

The aggregate revenue and operating income included in the condensed consolidated financial statements for these acquisitions subsequent to the dates of acquisition was \$60.6 million and \$3.7 million for the three month period ended June 30, 2023, respectively, and \$109.0 million and \$6.9 million for the six month period then ended, respectively. The operating income of these acquired businesses includes the effects of acquisition-related accounting adjustments such as amortization of intangible assets and fair value adjustments to acquired inventory.

Acquisitions in 2022

On February 1, 2022, the Company acquired Houdstermaatschappij Jorc B.V. (“Jorc”), a manufacturer of condensate management products, for aggregate cash consideration of \$30.2 million. Jorc has been reported in the Industrial Technologies and Services segment from the date of acquisition.

On September 1, 2022, the Company acquired Westwood Technical Limited (“Westwood Technical”), a control and instrumentation specialist based in the United Kingdom with unique Industrial Internet of Things (IIoT) capabilities, for aggregate cash consideration of \$8.1 million and contingent consideration of up to \$9.3 million. Westwood Technical has been reported in the Precision and Science Technologies segment from the date of acquisition.

On September 1, 2022, the Company acquired Holtec Gas Systems LLC (“Holtec”), a nitrogen generator manufacturer, for cash consideration of \$13.0 million. Holtec has been reported in the Industrial Technologies and Services segment from the date of acquisition.

On September 1, 2022, the Company acquired Hydro Prokav Pumps (India) Private Limited (“Hydro Prokav”) for cash consideration of \$14.0 million. Hydro Prokav has been reported in the Precision and Science Technologies segment from the date of acquisition.

On October 1, 2022, the Company acquired Dosatron International L.L.C (“Dosatron International”), a technology solutions provider of water powered dosing pumps and systems, for cash consideration of \$89.5 million and contingent consideration of up to \$14.7 million. Dosatron International has been reported in the Precision and Science Technologies segment from the date of acquisition.

On November 1, 2022, the Company acquired Pedro Gil Construcciones Mecanicas, S.L. (“Pedro Gil”), a manufacturer of positive displacement blowers, pumps and vacuum systems in the Spanish market, for aggregate cash consideration of \$18.4 million. Pedro Gil has been reported in the Industrial Technologies and Services segment from the date of acquisition.

On December 1, 2022, the Company acquired Everest Blowers Private Limited and Everest Blower Systems Private Limited (collectively, “Everest Group”), an Indian market leader for customized blower and vacuum pump solutions, for \$75.3 million aggregate cash consideration and contingent consideration initially estimated to be \$12.1 million. Everest Group has been reported in the Industrial Technologies and Services segment from the date of acquisition.

Other acquisitions completed during the year ended December 31, 2022 include multiple sales and service businesses and a manufacturer in the Industrial Technologies and Services segment. The aggregate consideration for these acquisitions was \$19.9 million.

The following table summarizes the allocation of consideration for all businesses acquired in 2022 to the fair values of identifiable assets acquired and liabilities assumed at the acquisition dates. Initial accounting for all 2022 acquisitions is substantially complete.

	Dosatron International	All Others	Total
Accounts receivable	\$ 1.8	\$ 16.2	\$ 18.0
Inventories	6.2	20.4	26.6
Other current assets	0.1	1.3	1.4
Property, plant and equipment	0.3	8.9	9.2
Goodwill	57.4	151.9	209.3
Other intangible assets	41.9	43.0	84.9
Other assets	13.8	0.9	14.7
Total current liabilities	(3.5)	(30.7)	(34.2)
Deferred tax liabilities	(13.8)	(9.7)	(23.5)
Other noncurrent liabilities	—	(1.9)	(1.9)
Total consideration	\$ 104.2	\$ 200.3	\$ 304.5

The revenues included in the condensed consolidated financial statements for these acquisitions subsequent to their date of acquisition was \$30.7 million and \$5.1 million for the three month periods ended June 30, 2023 and 2022, respectively, and \$64.1 million and \$9.1 million for the six month periods then ended, respectively. The operating income included in the condensed consolidated financial statements for these acquisitions subsequent to their date of acquisition was \$3.8 million and \$1.3 million for the three month periods ended June 30, 2023 and 2022, respectively, and \$9.2 million and \$2.0 million for the six month periods then ended, respectively. The operating income of these acquired businesses include the effects of acquisition-related accounting adjustments such as amortization of intangible assets and fair value adjustments to acquired inventory.

Note 4. Restructuring

2023 Actions

In 2023, the Company executed restructuring actions to optimize our cost structure. Charges include workforce restructuring, facility consolidation and other exit and disposal costs. We continue to review our cost structure in the context of footprint, recent acquisitions, and the macroeconomic environment which may result in further restructuring actions throughout the year. For the six month period ended June 30, 2023, we have recognized expense of \$1.9 million within Industrial Technologies and Services and \$1.4 million within Precision and Science Technologies related to the 2023 actions.

Prior Year Actions

Subsequent to the acquisition of and merger with the Industrial business of Ingersoll-Rand plc (“Ingersoll Rand Industrial”) in 2020 (the “Merger”), the Company announced a restructuring program (“2020 Plan”) to create efficiencies and synergies, reduce the number of facilities and optimize operating margin within the merged Company. Through June 30, 2023, we have recognized cumulative expense related to the 2020 Plan of \$130.5 million, comprising \$103.8 million, \$15.2 million and \$11.5 million for Industrial Technologies and Services, Precision and Science Technologies and Corporate, respectively. The Company expects to complete all actions by the end of 2023, and does not expect remaining expense under the 2020 Plan to be material.

For the three and six month periods ended June 30, 2023 and 2022, “Restructuring charges, net” were recognized within “Other operating expense, net” in the Condensed Consolidated Statement of Operations and consisted of the following.

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Industrial Technologies and Services	\$ 3.8	\$ 8.7	\$ 6.9	\$ 12.3
Precision and Science Technologies	1.4	0.5	1.0	8.1
Corporate	—	(0.3)	0.2	1.0
Restructuring charges, net	\$ 5.2	\$ 8.9	\$ 8.1	\$ 21.4

The following table summarizes the activity associated with the Company's restructuring programs for the three and six month periods ended June 30, 2023 and 2022.

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Balance at beginning of period	\$ 13.4	\$ 16.9	\$ 14.9	\$ 12.3
Charged to expense - termination benefits	2.4	4.2	3.3	12.5
Charged to expense - other ⁽¹⁾	1.8	2.1	2.9	4.1
Payments	(7.2)	(3.3)	(10.8)	(8.2)
Currency translation adjustment and other	0.1	(1.9)	0.2	(2.7)
Balance at end of period	\$ 10.5	\$ 18.0	\$ 10.5	\$ 18.0

(1) Excludes \$1.0 million and \$2.6 million of non-cash charges that impacted restructuring expense but not the restructuring liabilities during the three month periods ended June 30, 2023 and 2022, respectively, and \$1.9 million and \$4.8 million for the six month periods then ended, respectively.

Note 5. Allowance for Credit Losses

The allowance for credit losses for the three and six month periods ended June 30, 2023 and 2022 consisted of the following.

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Balance at beginning of the period	\$ 51.0	\$ 43.7	\$ 47.2	\$ 42.3
Provision charged to expense	2.2	4.7	6.2	6.7
Write-offs, net of recoveries	(1.3)	(1.0)	(1.7)	(1.5)
Foreign currency translation and other	(0.7)	(2.2)	(0.5)	(2.3)
Balance at end of the period	\$ 51.2	\$ 45.2	\$ 51.2	\$ 45.2

Note 6. Inventories

Inventories as of June 30, 2023 and December 31, 2022 consisted of the following.

	June 30, 2023	December 31, 2022
Raw materials, including parts and subassemblies	\$ 674.1	\$ 625.0
Work-in-process	147.3	122.2
Finished goods	354.7	338.7
	1,176.1	1,085.9
LIFO reserve	(74.8)	(60.5)
Inventories	\$ 1,101.3	\$ 1,025.4

Note 7. Goodwill and Other Intangible Assets

Goodwill

The changes in the carrying amount of goodwill attributable to each reportable segment for the six month period ended June 30, 2023 is presented in the table below.

	Industrial Technologies and Services	Precision and Science Technologies	Total
Balance at beginning of period	\$ 4,222.5	\$ 1,841.7	\$ 6,064.2
Acquisitions	349.5	2.4	351.9
Foreign currency translation and other ⁽¹⁾	7.7	3.4	11.1
Balance at end of period	<u>\$ 4,579.7</u>	<u>\$ 1,847.5</u>	<u>\$ 6,427.2</u>

(1) Includes measurement period adjustments

As of both June 30, 2023 and December 31, 2022, goodwill included accumulated impairment losses of \$220.6 million within the Industrial Technologies and Services segment.

Other Intangible Assets, Net

Other intangible assets as of June 30, 2023 and December 31, 2022 consisted of the following.

	June 30, 2023			December 31, 2022		
	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount
Amortized intangible assets						
Customer lists and relationships	\$ 3,191.6	\$ (1,430.7)	\$ 1,760.9	\$ 3,029.0	\$ (1,286.1)	\$ 1,742.9
Technology	393.3	(150.8)	242.5	360.0	(124.5)	235.5
Tradenames	51.8	(25.4)	26.4	46.2	(22.7)	23.5
Backlog	8.0	(4.8)	3.2	1.0	(0.3)	0.7
Other	115.3	(99.6)	15.7	113.7	(93.2)	20.5
Unamortized intangible assets						
Tradenames	1,611.1	—	1,611.1	1,555.5	—	1,555.5
Total other intangible assets	<u>\$ 5,371.1</u>	<u>\$ (1,711.3)</u>	<u>\$ 3,659.8</u>	<u>\$ 5,105.4</u>	<u>\$ (1,526.8)</u>	<u>\$ 3,578.6</u>

Intangible Asset Impairment Considerations

As of June 30, 2023 and December 31, 2022, there were no indications that the carrying value of goodwill and other intangible assets may not be recoverable.

Note 8. Accrued Liabilities

Accrued liabilities as of June 30, 2023 and December 31, 2022 consisted of the following.

	June 30, 2023	December 31, 2022
Salaries, wages and related fringe benefits	\$ 200.6	\$ 223.3
Contract liabilities	339.2	305.6
Product warranty	57.4	46.2
Operating lease liabilities	39.8	39.6
Restructuring	10.5	14.9
Taxes	88.0	63.3
Other	188.1	165.9
Total accrued liabilities	<u>\$ 923.6</u>	<u>\$ 858.8</u>



A reconciliation of the changes in the accrued product warranty liability for the three and six month periods ended June 30, 2023 and 2022 are as follows.

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Balance at beginning of period	\$ 54.1	\$ 42.5	\$ 46.2	\$ 42.5
Product warranty accruals	15.8	5.2	24.7	9.4
Acquired warranty	—	—	1.4	—
Settlements	(11.0)	(3.5)	(14.9)	(7.3)
Foreign currency translation and other	(1.5)	(1.1)	—	(1.5)
Balance at end of period	\$ 57.4	\$ 43.1	\$ 57.4	\$ 43.1

Note 9. Benefit Plans

Net Periodic Benefit Cost

The following table summarizes the components of net periodic benefit cost for the Company's defined benefit pension plans and other postretirement benefit plans recognized for the three and six month periods ended June 30, 2023 and 2022.

	Pension Benefits						Other Postretirement Benefits	
	U.S. Plans		Non-U.S. Plans					
	For the Three Month Period Ended June 30,							
	2023	2022	2023	2022	2023	2022	2023	2022
Service cost	\$ —	\$ 1.0	\$ 0.6	\$ 0.8	\$ —	\$ —	\$ —	\$ —
Interest cost	3.9	2.9	2.8	1.5	0.3	0.1	—	—
Expected return on plan assets	(3.4)	(3.3)	(2.7)	(3.0)	—	—	—	—
Recognition of:								
Unrecognized prior service cost	—	—	0.1	0.1	—	—	—	—
Unrecognized net actuarial loss	0.1	—	(0.5)	—	(0.2)	—	—	—
	0.6	0.6	0.3	(0.6)	0.1	0.1	—	—
Gain on settlement	(0.6)	—	—	—	—	—	—	—
	\$ —	\$ 0.6	\$ 0.3	\$ (0.6)	\$ 0.1	\$ 0.1	\$ —	\$ —

	Pension Benefits						Other Postretirement Benefits	
	U.S. Plans		Non-U.S. Plans					
	For the Six Month Period Ended June 30,							
	2023	2022	2023	2022	2023	2022	2023	2022
Service cost	\$ —	\$ 2.1	\$ 1.2	\$ 1.7	\$ —	\$ —	\$ —	\$ —
Interest cost	7.9	5.7	5.5	3.1	0.5	0.3	—	—
Expected return on plan assets	(6.7)	(6.5)	(5.4)	(6.2)	—	—	—	—
Recognition of:								
Unrecognized prior service cost	—	—	0.1	0.1	—	—	—	—
Unrecognized net actuarial loss	0.1	—	(0.9)	0.1	(0.3)	—	—	—
	1.3	1.3	0.5	(1.2)	0.2	0.3	—	—
Gain on settlement	(0.6)	(0.9)	—	—	—	—	—	—
	\$ 0.7	\$ 0.4	\$ 0.5	\$ (1.2)	\$ 0.2	\$ 0.3	\$ —	\$ —

The components of net periodic benefit cost other than the service cost component are included in "Other income, net" in the Condensed Consolidated Statements of Operations.

Note 10. Debt

Debt as of June 30, 2023 and December 31, 2022 is summarized as follows.

	June 30, 2023	December 31, 2022
Short-term borrowings	\$ 1.4	\$ 4.5
Long-term debt:		
Dollar Term Loan B, due 2027 ⁽¹⁾	1,837.0	1,846.3
Dollar Term Loan, due 2027 ⁽²⁾	896.8	901.4
Finance leases and other long-term debt	17.8	22.2
Unamortized debt issuance costs	(23.2)	(21.8)
Total long-term debt, net, including current maturities	2,728.4	2,748.1
Current maturities of long-term debt	29.9	32.0
Total long-term debt, net	\$ 2,698.5	\$ 2,716.1

(1) As of June 30, 2023, this amount is presented net of unamortized discounts of \$1.3 million. As of June 30, 2023, the applicable interest rate was approximately 7.00% and the weighted-average interest rate was 6.59% for the six month period ended June 30, 2023.

(2) As of June 30, 2023, this amount is presented net of unamortized discounts of \$0.6 million. As of June 30, 2023, the applicable interest rate was approximately 7.00% and the weighted average interest rate was 6.59% for the six month period ended June 30, 2023.

Senior Secured Credit Facilities

The Senior Secured Credit Facilities provided senior secured financing consisting of (i) a senior secured term loan facility denominated in U.S. dollars (as refinanced and otherwise modified from time to time prior to February 28, 2020, the “Original Dollar Term Loan”), (ii) a senior secured term loan facility denominated in U.S. dollars (entered into at the time of the Merger, the “Dollar Term Loan B”), and (iii) a senior secured revolving credit facility (as refinanced and otherwise modified from time to time the “Revolving Credit Facility”). The Revolving Credit Facility is available to be drawn in U.S. dollars (“USD”), Euros (“EUR”), Great British Pounds (“GBP”) and other reasonably accepted foreign currencies, subject to certain sublimits for the foreign currencies. On April 21 2023, the Company entered into Amendment No. 9 to the Credit Agreement, which (a) extended the maturity date for the revolving credit commitments from June 28, 2024 to April 21, 2028, (b) increased the aggregate revolving credit commitments from \$1,100.0 million to \$2,000.0 million, and (c) made certain other corresponding changes and updates. Other than as modified by Amendment No. 9, the loans under the Credit Agreement continue to have the same terms and the parties to the Credit Agreement continue to have the same obligations set forth in the Credit Agreement. The amendment resulted in the write-off of unamortized debt issuance costs of \$0.9 million which was recognized in “Loss on extinguishment of debt” in the Condensed Consolidated Statements of Operations.

See Note 11 “Debt” to the consolidated financial statements in the Company’s annual report on Form 10-K for the year ended December 31, 2022 for further information on the Senior Secured Credit Facilities.

As of June 30, 2023, the aggregate amount of commitments under the Revolving Credit Facility was \$2,000.0 million and the capacity under the Revolving Credit Facility to issue letters of credit was \$400.0 million. As of June 30, 2023, the Company had no outstanding borrowings under the Revolving Credit Facility, no outstanding letters of credit under the Revolving Credit Facility and unused availability under the Revolving Credit Facility of \$2,000.0 million.

As of June 30, 2023, we were in compliance with all covenants of our Senior Secured Credit Facilities.

Note 11. Stock-Based Compensation Plans

The Company has outstanding stock-based compensation awards granted under the 2013 Stock Incentive Plan (“2013 Plan”) and the 2017 Omnibus Incentive Plan (as amended by the First Amendment, dated April 27, 2021, “2017 Plan”) as described in Note 18, “Stock-Based Compensation Plans” to the consolidated financial statements in its 2022 Form 10-K.

The Company’s stock-based compensation awards are generally granted in the first quarter of the year and consist of stock options, restricted stock units and performance share units. Eligible employees were also granted restricted stock units, during the three month period ended September 30, 2020, that vest ratably over two years, subject to the passage of time and the employee’s continued employment during such period. In some instances, such as death, awards may vest concurrently with or following an employee’s termination.

Stock-Based Compensation

For the three month periods ended June 30, 2023 and 2022, the Company recognized stock-based compensation expense of \$11.9 million and \$22.4 million, respectively, and \$24.0 million and \$42.2 million for the six month period then ended, respectively. These costs are included in “Cost of sales” and “Selling and administrative expenses” in the Condensed Consolidated Statements of Operations.

In the six month period ended June 30, 2023, the \$24.0 million of stock-based compensation expense included expense for equity awards granted under the 2013 and 2017 Plan of \$23.4 million and an increase in the liability for stock appreciation rights (“SAR”) of \$0.6 million.

As of June 30, 2023, there was \$136.8 million of total unrecognized compensation expense related to outstanding stock options, restricted stock unit awards and performance stock unit awards granted to employees and non-employee directors, as well as 400,000 conditional stock options awarded during the third quarter of 2022 to our Chairman and CEO in which the service date precedes the grant date, and will be granted upon achievement of certain performance targets. These 400,000 stock options have not been included in the Stock Option Awards section below since the grant date has not occurred.

Stock Option Awards

Stock options are granted to employees with an exercise price equal to the fair value of the Company’s per share common stock on the date of grant. Stock option awards typically vest over four or five years and expire ten years from the date of grant.

A summary of the Company’s stock option (including SARs) activity for the six month period ended June 30, 2023 is presented in the following table (underlying shares in thousands).

	Shares	Weighted-Average Exercise Price (per share)
Stock options outstanding as of December 31, 2022	6,383	\$ 25.22
Granted	744	57.90
Exercised or settled	(832)	19.44
Forfeited	(83)	48.97
Expired	(1)	39.15
Stock options outstanding as of June 30, 2023	6,211	29.58
Vested as of June 30, 2023	4,426	21.36

The following assumptions were used to estimate the fair value of options granted during the six month periods ended June 30, 2023 and 2022 using the Black-Scholes option-pricing model.

Assumptions	For the Six Month Period Ended June 30,	
	2023	2022
Expected life of options (in years)	6.3 - 7.5	6.3
Risk-free interest rate	3.8% - 4.1%	1.9% - 3.1%
Assumed volatility	36.4% - 36.6%	37.1% - 38.3%
Expected dividend rate	0.1 %	0.2 %

Restricted Stock Unit Awards

Restricted stock units are granted to employees and non-employee directors based on the market price of the Company’s common stock on the grant date and recognized in compensation expense over the vesting period. A summary of the Company’s restricted

stock unit activity for the six month period ended June 30, 2023 is presented in the following table (underlying shares in thousands).

	Shares	Weighted-Average Grant-Date Fair Value
Non-vested as of December 31, 2022	1,005	\$ 43.50
Granted	378	57.90
Vested	(342)	37.16
Forfeited	(50)	50.45
Non-vested as of June 30, 2023	991	50.82

Performance Share Unit (“PSUs”) Awards

Annually, during the first quarter, the Company grants TSR PSUs to certain officers in which the number of shares issued at the end of the performance period is determined by the Company’s total shareholder return percentile rank versus the S&P 500 index for the three year performance period. The grant date fair value of these awards is determined using a Monte Carlo simulation pricing model and compensation cost is recognized straight-line over a three year period.

During the third quarter of 2022, the Company granted Special TSR PSUs to its Chairman and CEO that will become earned (but not vested) on the first date during the five year performance period on which the sum of (i) the 60-day volume-weighted average closing price of the Company’s common stock, plus (ii) the cumulative value of any dividends paid during the five year performance period equals or exceeds \$81.85. The grant date fair value of these awards is determined using a Monte Carlo simulation pricing model and compensation cost is recognized straight-line over a five year period. The Company also granted its Chairman and CEO Special EPS PSUs that are eligible to vest based on the level of compounded annual growth rate of the Company’s Adjusted EPS during the five year performance period. The grant date fair value of these awards is based on the market price of the Company’s common stock on the grant date and recognized as a compensation expense over a 4.3 year period.

A summary of the Company’s performance stock unit activity for the six month period ended June 30, 2023 is presented in the following table (underlying shares in thousands).

	Shares	Weighted-Average Grant-Date Fair Value
Non-vested as of December 31, 2022	1,539	\$ 44.99
Granted	149	75.52
Change in units based on performance	222	29.72
Vested	(444)	29.72
Forfeited	(43)	61.93
Non-vested as of June 30, 2023	1,423	50.05

The following assumptions were used to estimate the fair value of performance share units granted during the six month periods ended June 30, 2023 and 2022 using the Monte Carlo simulation pricing model.

Assumptions	For the Six Month Period Ended June 30,	
	2023	2022
Expected term (in years)	2.9	2.9
Risk-free interest rate	4.4%	1.7 %
Assumed volatility	31.8%	36.4 %
Expected dividend rate	0.1 %	0.2 %

Note 12. Accumulated Other Comprehensive Loss

The Company’s other comprehensive income (loss) consists of (i) unrealized foreign currency net gains and losses on the translation of the assets and liabilities of its foreign operations; (ii) realized and unrealized foreign currency gains and losses on certain hedges of net investments in foreign operations, net of income taxes; (iii) unrealized gains and losses on cash flow hedges

(consisting of interest rate swap and cap contracts), net of income taxes; and (iv) pension and other postretirement prior service cost and actuarial gains or losses, net of income taxes. See Note 9 “[Benefit Plans](#)” and Note 13 “[Hedging Activities and Derivative Instruments](#).”

The before tax income (loss) and related income tax effect are as follows.

	For the Three Month Period Ended June 30,					
	2023			2022		
	Before-Tax Amount	Tax Benefit or (Expense)	Net of Tax Amount	Before-Tax Amount	Tax Benefit or (Expense)	Net of Tax Amount
Foreign currency translation adjustments, net	\$ (46.6)	\$ —	\$ (46.6)	\$ (183.4)	\$ (28.7)	\$ (212.1)
Unrecognized gains (losses) on cash flow hedges	14.6	(3.7)	10.9	(6.3)	0.9	(5.4)
Pension and other postretirement benefit prior service cost and gain or loss, net	(1.5)	0.4	(1.1)	(2.6)	0.6	(2.0)
Other comprehensive loss	\$ (33.5)	\$ (3.3)	\$ (36.8)	\$ (192.3)	\$ (27.2)	\$ (219.5)

	For the Six Month Period Ended June 30,					
	2023			2022		
	Before-Tax Amount	Tax Benefit or (Expense)	Net of Tax Amount	Before-Tax Amount	Tax Benefit or (Expense)	Net of Tax Amount
Foreign currency translation adjustments, net	\$ (0.4)	\$ (15.4)	\$ (15.8)	\$ (205.1)	\$ (35.8)	\$ (240.9)
Unrecognized gains (losses) on cash flow hedges	7.5	(1.9)	5.6	(6.3)	0.9	(5.4)
Pension and other postretirement benefit prior service cost and gain or loss, net	(1.7)	0.4	(1.3)	(4.1)	1.0	(3.1)
Other comprehensive loss	\$ 5.4	\$ (16.9)	\$ (11.5)	\$ (215.5)	\$ (33.9)	\$ (249.4)

The tables above include only the other comprehensive income (loss), net of tax, attributable to Ingersoll Rand Inc. Other comprehensive income (loss), net, attributable to noncontrolling interest holders was \$(0.1) million and \$(4.8) million for the three month periods ended June 30, 2023 and 2022, respectively, and \$0.8 million and \$(4.2) million for the six month periods ended June 30, 2023 and 2022, respectively, and related entirely to foreign currency translation adjustments.

Changes in accumulated other comprehensive loss by component for the six month periods ended June 30, 2023 and 2022 are presented in the following table net of tax.

	Foreign Currency Translation Adjustments, Net	Cash Flow Hedges	Pension and Other Postretirement Benefit Plans	Total
Balance as of December 31, 2022	\$ (282.8)	\$ 16.0	\$ 15.1	\$ (251.7)
Other comprehensive income (loss) before reclassifications	(8.2)	10.1	(0.1)	1.8
Amounts reclassified from accumulated other comprehensive loss	(7.6)	(4.5)	(1.2)	(13.3)
Other comprehensive income (loss)	(15.8)	5.6	(1.3)	(11.5)
Balance as of June 30, 2023	\$ (298.6)	\$ 21.6	\$ 13.8	\$ (263.2)

	Foreign Currency Translation Adjustments, Net	Cash Flow Hedges	Pension and Other Postretirement Benefit Plans	Total
Balance as of December 31, 2021	\$ (29.9)	\$ —	\$ (11.7)	\$ (41.6)
Other comprehensive loss before reclassifications	(240.8)	(5.5)	(2.6)	(248.9)
Amounts reclassified from accumulated other comprehensive loss	(0.1)	0.1	(0.5)	(0.5)
Other comprehensive loss	(240.9)	(5.4)	(3.1)	(249.4)
Balance as of June 30, 2022	\$ (270.8)	\$ (5.4)	\$ (14.8)	\$ (291.0)

Reclassifications out of accumulated other comprehensive loss for the six month periods ended June 30, 2023 and 2022 are presented in the following table.

Amount Reclassified from Accumulated Other Comprehensive Loss

Details about Accumulated Other Comprehensive Loss Components	For the Six Month Period Ended June 30,		Affected Line(s) in the Statement Where Net Income is Presented
	2023	2022	
Cash flow hedges (interest rate swaps and caps)	\$ (6.0)	\$ 0.1	Interest expense
Provision for income taxes	1.5	—	Provision for income taxes
Cash flow hedges (interest rate swaps and caps), net of tax	\$ (4.5)	\$ 0.1	
Net investment hedges	\$ (10.2)	\$ (0.1)	Interest expense
Provision for income taxes	2.6	—	Provision for income taxes
Net investment hedges, net of tax	\$ (7.6)	\$ (0.1)	
Amortization of defined benefit pension and other postretirement benefit items ⁽¹⁾	\$ (1.6)	\$ (0.7)	Cost of sales and Selling and administrative expenses
Provision for income taxes	0.4	0.2	Provision for income taxes
Amortization of defined benefit pension and other postretirement benefit items, net of tax	\$ (1.2)	\$ (0.5)	
Total reclassifications for the period, net of tax	\$ (13.3)	\$ (0.5)	

(1) These components are included in the computation of net periodic benefit cost. See Note 9 “[Benefit Plans](#)” for additional details.

Note 13. Hedging Activities and Derivative Instruments

Hedging Activities

The Company is exposed to certain market risks during the normal course of its business arising from adverse changes in interest rates and foreign currency exchange rates. The Company selectively uses derivative financial instruments (“derivatives”), including cross-currency interest rate swap and foreign currency forward contracts and interest rate swap and cap contracts, to manage the risks from fluctuations in foreign currency exchange rates and interest rates, respectively. The Company does not purchase or hold derivatives for trading or speculative purposes.

The Company’s exposure to interest rate risk results primarily from its variable-rate borrowings. The Company manages its debt centrally, considering tax consequences and its overall financing strategies. The Company manages its exposure to interest rate risk by using interest rate caps and pay-fixed swaps as cash flow hedges of variable rate debt in order to adjust the relative fixed and variable proportions.

A substantial portion of the Company’s operations is conducted by its subsidiaries outside of the United States in currencies other than the USD. Almost all of the Company’s non-U.S. subsidiaries conduct their business primarily in their local currencies, which are also their functional currencies. The USD, the EUR, GBP, Chinese Renminbi and Indian rupee are the principal currencies in

which the Company and its subsidiaries enter into transactions. The Company is exposed to the impacts of changes in foreign currency exchange rates on the translation of its non-U.S. subsidiaries' assets, liabilities and earnings into USD. The Company manages this exposure by having certain U.S. subsidiaries borrow in currencies other than the USD or utilizing cross-currency interest rate swaps as net investment hedges.

The Company and its subsidiaries are also subject to the risk that arises when they, from time to time, enter into transactions in currencies other than their functional currency. To mitigate this risk, the Company and its subsidiaries typically settle intercompany trading balances at least quarterly. The Company also selectively uses forward currency contracts to manage this risk. These contracts for the sale or purchase of European and other currencies generally mature within one year.

Derivative Instruments

The following table summarizes the notional amounts, fair values and classification of the Company's outstanding derivatives by risk category and instrument type within the Condensed Consolidated Balance Sheets as of June 30, 2023 and December 31, 2022.

		June 30, 2023				
Derivative Classification		Notional Amount⁽¹⁾	Fair Value⁽¹⁾ Other Current Assets	Fair Value⁽¹⁾ Other Assets	Fair Value⁽¹⁾ Accrued Liabilities	Fair Value⁽¹⁾ Other Liabilities
Derivatives Designated as Hedging Instruments						
Interest rate swap contracts	Cash flow	\$ 528.5	\$ 11.1	\$ 5.4	\$ —	\$ —
Interest rate cap contracts	Cash flow	1,000.0	13.0	8.0	—	—
Cross-currency interest rate swap contracts	Net investment	1,054.2	15.6	—	—	48.8
Derivatives Not Designated as Hedging Instruments						
Foreign currency forwards	Fair value	\$ 7.3	\$ —	\$ —	\$ —	\$ —
Foreign currency forwards	Fair value	1.7	—	—	—	—
		December 31, 2022				
Derivative Classification		Notional Amount⁽¹⁾	Fair Value⁽¹⁾ Other Current Assets	Fair Value⁽¹⁾ Other Assets	Fair Value⁽¹⁾ Accrued Liabilities	Fair Value⁽¹⁾ Other Liabilities
Derivatives Designated as Hedging Instruments						
Interest rate swap contracts	Cash Flow	\$ 528.5	\$ 8.8	\$ 5.3	\$ —	\$ —
Interest rate cap contracts	Cash flow	1,000.0	8.3	9.8	—	—
Cross-currency interest rate swap contracts	Net investment	1,054.2	17.7	—	—	28.7
Derivatives Not Designated as Hedging Instruments						
Foreign currency forwards	Fair Value	\$ 7.3	\$ —	\$ —	\$ —	\$ —
Foreign currency forwards	Fair Value	15.8	—	—	—	—

(1) Notional amounts represent the gross contract amounts of the outstanding derivatives excluding the total notional amount of positions that have been effectively closed through offsetting positions. The net gains and net losses associated with positions that have been effectively closed through offsetting positions but not yet settled are included in the asset and liability derivatives fair value columns, respectively.

Payments of interest rate cap premiums are classified as financing cash flows in the Condensed Consolidated Statements of Cash Flows. All other cash flows related to derivatives are classified as operating cash flows in the Condensed Consolidated Statements of Cash Flows.

There were no off-balance sheet derivative instruments as of June 30, 2023 or December 31, 2022.

Interest Rate Swap and Cap Contracts Designated as Cash Flow Hedges

As of June 30, 2023, the Company was the fixed rate payor on two interest rate swap contracts that effectively fix the SOFR-based index used to determine the interest rates charged on a total of \$528.5 million of the Company's SOFR-based variable rate borrowings. These contracts carry a fixed rate of 3.2% and expire in 2025. These swap agreements qualify as hedging instruments

and have been designated as cash flow hedges of forecasted SOFR-based interest payments. Based on SOFR-based swap yield curves as of June 30, 2023, the Company expects to reclassify gains of \$11.2 million out of accumulated other comprehensive income (“AOCI”) into earnings during the next 12 months.

As of June 30, 2023, the Company entered into three interest rate cap contracts that effectively limit the SOFR-based index used to determine the interest rates charged on a total of \$1,000.0 million of the Company’s SOFR-based variable rate borrowings to 4.0% and expire in 2025. These swap agreements qualify as hedging instruments and have been designated as cash flow hedges of forecasted SOFR-based interest payments. As of June 30, 2023, the Company expects to reclassify net gains of \$7.6 million out of AOCI into earnings during the next 12 months.

Gains (losses) on derivatives designated as cash flow hedges included in the Condensed Consolidated Statements of Comprehensive Income (Loss) for the three and six month periods ended June 30, 2023 and 2022 are as presented in the table below.

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Gain (loss) recognized in OCI on derivatives	\$ 18.6	\$ (6.6)	\$ 13.5	\$ (6.6)
Gain (loss) reclassified from AOCI into income (effective portion) ⁽¹⁾	4.0	(0.1)	6.0	(0.1)

(1) Losses on derivatives reclassified from AOCI into income were included within “Interest expense” in the Condensed Consolidated Statements of Operations.

Cross-Currency Interest Rate Swap Contracts Designated as Net Investment Hedges

As of June 30, 2023, the Company was the fixed rate payor on two cross-currency interest rate swap contracts that replace a fixed rate of 3.2% on a total of \$528.5 million with a fixed rate of 1.6% on a total of €500.0 million. These contracts expire in 2025. These contracts have been designated as net investment hedges of our Euro denominated subsidiaries and require an exchange of the notional amounts at maturity.

As of June 30, 2023, the Company entered into three cross-currency interest rate swap contracts where we receive SOFR on a total of \$525.7 million and pay EURIBOR on a total of €500.0 million. These contracts expire in 2025. These contracts have been designated as net investment hedges of our Euro denominated subsidiaries and require an exchange of the notional amounts at maturity.

Gains (losses) on derivatives designated as net investment hedges included in the Condensed Consolidated Statements of Comprehensive Income (Loss) for the three and six month periods ended June 30, 2023 and 2022 are as presented in the table below.

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Gain (loss) recognized in OCI on derivatives	\$ (6.6)	\$ 6.0	\$ (12.1)	\$ 6.0
Gain reclassified from AOCI into income (effective portion) ⁽¹⁾	4.8	0.1	10.2	0.1

(1) Gains on derivatives reclassified from AOCI into income were included within “Interest expense” in the Condensed Consolidated Statements of Operations.

Foreign Currency Forwards Not Designated as Hedging Instruments

The Company had two foreign currency forward contracts outstanding as of June 30, 2023 with notional amounts ranging from \$1.7 million to \$7.3 million. These contracts are used to hedge the change in fair value of recognized foreign currency denominated assets or liabilities caused by changes in currency exchange rates. The changes in the fair value of these contracts generally offset the changes in the fair value of a corresponding amount of the hedged items, both of which are included within “Other operating expense, net” in the Condensed Consolidated Statements of Operations. The Company’s foreign currency forward contracts are subject to master netting arrangements or agreements between the Company and each counterparty for the net settlement of all contracts through a single payment in a single currency in the event of default on or termination of any one contract with that certain counterparty. It is the Company’s practice to recognize the gross amounts in the Condensed Consolidated Balance Sheets. The amount available to be netted is not material.

The Company's gains (losses) on derivative instruments not designated as accounting hedges and total net foreign currency losses for the three and six month periods ended June 30, 2023 and 2022 were as follows.

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Foreign currency forward contracts gains	\$ —	\$ 4.1	\$ 0.2	\$ 3.1
Total foreign currency transaction gains, net	1.1	1.8	0.1	5.6

Foreign Currency Denominated Debt Designated as a Net Investment Hedge

In February 2020, the Company designated its Euro Term Loan, which had a principal balance at that time of €601.2 million, as a hedge of the Company's net investment in subsidiaries with a functional currency of euro. This loan was repaid in June 2022 and the hedge has been discontinued. The Company's gains, net of income tax, associated with changes in the value of debt for the three and six month period ended June 30, 2022 were \$23.1 million and \$36.4 million, respectively.

Note 14. Fair Value Measurements

A financial instrument is defined as cash or cash equivalents, evidence of an ownership interest in an entity, or a contract that creates a contractual obligation or right to deliver or receive cash or another financial instrument from another party. The Company's financial instruments consist primarily of cash and cash equivalents, trade accounts receivables, trade accounts payables, deferred compensation assets and obligations, acquisition related contingent consideration obligations, derivatives and debt instruments. The carrying values of cash and cash equivalents, trade accounts receivables, trade accounts payables, and variable rate debt instruments are a reasonable estimate of their respective fair values.

Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or more advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. Valuation techniques used to measure fair value must maximize the use of observable inputs and minimize the use of unobservable inputs. The fair value hierarchy is based on three levels of inputs, of which the first two are considered observable and the last unobservable, that may be used to measure fair value as follows.

- Level 1 Quoted prices (unadjusted) in active markets for identical assets or liabilities as of the reporting date.
- Level 2 Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities as of the reporting date.
- Level 3 Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

The following tables summarize the Company's financial assets and liabilities measured at fair value on a recurring basis as of June 30, 2023 and December 31, 2022.

	June 30, 2023			
	Level 1	Level 2	Level 3	Total
Financial Assets				
Trading securities held in deferred compensation plan ⁽¹⁾	\$ 15.3	\$ —	\$ —	\$ 15.3
Interest rate swaps ⁽²⁾	—	16.5	—	16.5
Interest rate caps ⁽³⁾	—	21.0	—	21.0
Cross-currency interest rate swaps ⁽⁴⁾	—	15.6	—	15.6
Foreign currency forwards ⁽⁵⁾	—	—	—	—
Total	\$ 15.3	\$ 53.1	\$ —	\$ 68.4
Financial Liabilities				
Deferred compensation plans ⁽¹⁾	\$ 21.9	\$ —	\$ —	\$ 21.9
Cross-currency interest rate swaps ⁽⁴⁾	—	48.8	—	48.8
Contingent consideration ⁽⁶⁾	—	—	62.5	62.5
Foreign currency forwards ⁽⁵⁾	—	—	—	—
Total	\$ 21.9	\$ 48.8	\$ 62.5	\$ 132.2

	December 31, 2022			
	Level 1	Level 2	Level 3	Total
Financial Assets				
Trading securities held in deferred compensation plan ⁽¹⁾	\$ 12.3	\$ —	\$ —	\$ 12.3
Interest rate swaps ⁽²⁾	—	14.1	—	14.1
Interest rate caps ⁽³⁾	—	18.1	—	18.1
Cross-currency interest rate swaps ⁽⁴⁾	—	17.7	—	17.7
Foreign currency forwards ⁽⁵⁾	—	—	—	—
Total	\$ 12.3	\$ 49.9	\$ —	\$ 62.2
Financial Liabilities				
Deferred compensation plan ⁽¹⁾	\$ 19.6	\$ —	\$ —	\$ 19.6
Cross-currency interest rate swaps ⁽⁴⁾	—	28.7	—	28.7
Contingent consideration ⁽⁶⁾	—	—	43.9	43.9
Foreign currency forwards ⁽⁵⁾	—	—	—	—
Total	\$ 19.6	\$ 28.7	\$ 43.9	\$ 92.2

- (1) Based on the quoted price of publicly traded mutual funds and other equity securities which are classified as trading securities and accounted for using the mark-to-market method.
- (2) Measured as the present value of all expected future cash flows based on the SOFR-based swap yield curves as of June 30, 2023. The present value calculation uses discount rates that have been adjusted to reflect the credit quality of the Company and its counterparties.
- (3) Measured as the present value of all expected future cash flows that would occur if variable interest rates rise above the strike rate of the caps. The variable interest rates used in the calculation of projected receipts on the cap are based on an expectation of future interest rates derived from observable market volatilities and interest rate curves.
- (4) Measured as the present value of all expected future cash flows on each leg of the contracts. The model utilizes inputs of observable market data including interest yield curves and foreign currency exchange rates. The present value calculation uses cross-currency basis-adjusted discount factors that have been adjusted to reflect the credit quality of the Company and its counterparties.
- (5) Based on calculations that use readily observable market parameters at their basis, such as spot and forward rates.
- (6) Measured as the present value of expected consideration payable for completed acquisitions, generally derived using probability-weighted analysis of achieving projected revenue or EBITDA targets.

Contingent Consideration

Certain of the Company’s acquisitions may result in payments of consideration in future periods that are contingent upon the achievement of certain targets, generally measures of revenue and EBITDA. As part of the initial accounting for the acquisition, a liability is recorded for the estimated fair value of the contingent consideration on the acquisition date. The fair value of the contingent consideration is re-measured at each reporting period, and the change in fair value is recognized within “Other operating expense, net” in the Condensed Consolidated Statements of Operations. This fair value measurement of contingent consideration is categorized within Level 3 of the fair value hierarchy, as the measurement amount is based primarily on significant inputs that are not observable in the market.

The following table provides a reconciliation of the activity for contingent consideration for the three and six month period ended June 30, 2023.

	For the Three Month Period Ended June 30, 2023	For the Six Month Period Ended June 30, 2023
Balance at beginning of the period	\$ 48.4	\$ 43.9
Acquisitions	12.8	12.8
Changes in fair value	4.1	8.4
Payments	(3.1)	(3.1)
Foreign currency translation	0.3	0.5
Balance at end of the period	<u>\$ 62.5</u>	<u>\$ 62.5</u>

As of June 30, 2023, the contingent consideration included in “Accrued liabilities” and “Other liabilities” on the Condensed Consolidated Balance Sheets were \$20.5 million and \$42.0 million, respectively.

Note 15. Revenue from Contracts with Customers**Overview**

The Company recognizes revenue when the Company has satisfied its obligation and control is transferred to the customer. The amount of revenue recognized includes adjustments for any variable consideration, such as rebates, sales discounts, liquidated damages, etc., which are included in the transaction price, and allocated to each performance obligation. The variable consideration is estimated throughout the course of the contract using the Company’s best estimates.

The majority of the Company’s revenues are derived from short duration contracts and revenue is recognized at a single point in time when control is transferred to the customer, generally at shipment or when delivery has occurred or services have been rendered.

The Company has certain long duration engineered to order (“ETO”) contracts that require highly engineered solutions designed to customer specific applications. For contracts where the contractual deliverables have no alternative use and the contract termination clauses provide for the recovery of cost plus a reasonable margin, revenue is recognized over time based on the Company’s progress in satisfying the contractual performance obligations, generally measured as the ratio of actual costs incurred to date to the estimated total costs to complete the contract. For contracts with termination provisions that do not provide for recovery of cost and a reasonable margin, revenue is recognized at a point in time, generally at shipment or delivery to the customer. Identification of performance obligations, determination of alternative use, assessment of contractual language regarding termination provisions, and estimation of total project costs are all significant judgments required in the application of ASC 606.

Contractual specifications and requirements may be modified. The Company considers contract modifications to exist when the modification either creates new or changes the existing enforceable rights and obligations. In the event a contract modification is for goods or services that are not distinct in the contract, and therefore, form part of a single performance obligation that is partially satisfied as of the modification date, the effect of the contract modification on the transaction price and the Company’s measure of progress for the performance obligation to which it relates, is recognized on a cumulative catch-up basis.

Taxes assessed by a government authority that are both imposed on and concurrent with a specific revenue-producing transaction, that are collected by the Company from a customer, are excluded from revenue. Sales commissions are generally due at either collection of payment from customers or recognition of revenue. Applying the practical expedient from ASC 340-40-25-4, the Company recognizes the incremental costs of obtaining contracts as an expense when incurred if the amortization period of the

assets that the Company otherwise would have recognized is one year or less. These costs are included in “Selling and administrative expenses” in the Condensed Consolidated Statements of Operations.

Disaggregation of Revenue

The following tables provide disaggregated revenue by reportable segment for the three and six month periods ended June 30, 2023 and 2022.

	Industrial Technologies and Services		Precision and Science Technologies		Total	
	Three Month Period Ended June 30,					
	2023	2022	2023	2022	2023	2022
Primary Geographic Markets						
United States	\$ 556.8	\$ 468.9	\$ 140.8	\$ 135.7	\$ 697.6	\$ 604.6
Other Americas	88.0	81.0	7.1	6.9	95.1	87.9
Total Americas	644.8	549.9	147.9	142.6	792.7	692.5
EMEIA	428.5	343.3	113.9	105.2	542.4	448.5
Asia Pacific	305.1	257.3	46.3	41.6	351.4	298.9
Total	\$ 1,378.4	\$ 1,150.5	\$ 308.1	\$ 289.4	\$ 1,686.5	\$ 1,439.9
Product Categories						
Original equipment	\$ 843.2	\$ 697.8	\$ 244.5	\$ 234.2	\$ 1,087.7	\$ 932.0
Aftermarket	535.2	452.7	63.6	55.2	598.8	507.9
Total	\$ 1,378.4	\$ 1,150.5	\$ 308.1	\$ 289.4	\$ 1,686.5	\$ 1,439.9
Pattern of Revenue Recognition						
Revenue recognized at point in time ⁽¹⁾	\$ 1,266.2	\$ 1,065.9	\$ 306.1	\$ 288.7	\$ 1,572.3	\$ 1,354.6
Revenue recognized over time ⁽²⁾	112.2	84.6	2.0	0.7	114.2	85.3
Total	\$ 1,378.4	\$ 1,150.5	\$ 308.1	\$ 289.4	\$ 1,686.5	\$ 1,439.9

	Industrial Technologies and Services		Precision and Science Technologies		Total	
	Six Month Period Ended June 30,					
	2023	2022	2023	2022	2023	2022
Primary Geographic Markets						
United States	\$ 1,108.0	\$ 883.7	\$ 285.0	\$ 270.0	\$ 1,393.0	\$ 1,153.7
Other Americas	178.9	154.3	14.4	15.4	193.3	169.7
Total Americas	1,286.9	1,038.0	299.4	285.4	1,586.3	1,323.4
EMEIA	854.5	675.1	227.3	214.9	1,081.8	890.0
Asia Pacific	554.2	477.0	93.5	86.5	647.7	563.5
Total	\$ 2,695.6	\$ 2,190.1	\$ 620.2	\$ 586.8	\$ 3,315.8	\$ 2,776.9
Product Categories						
Original equipment	\$ 1,633.3	\$ 1,312.0	\$ 489.8	\$ 473.2	\$ 2,123.1	\$ 1,785.2
Aftermarket	1,062.3	878.1	130.4	113.6	1,192.7	991.7
Total	\$ 2,695.6	\$ 2,190.1	\$ 620.2	\$ 586.8	\$ 3,315.8	\$ 2,776.9
Pattern of Revenue Recognition						
Revenue recognized at point in time ⁽¹⁾	\$ 2,486.7	\$ 2,022.5	\$ 617.3	\$ 584.2	\$ 3,104.0	\$ 2,606.7
Revenue recognized over time ⁽²⁾	208.9	167.6	2.9	2.6	211.8	170.2
Total	\$ 2,695.6	\$ 2,190.1	\$ 620.2	\$ 586.8	\$ 3,315.8	\$ 2,776.9

- (1) Revenues from short and long duration product and service contracts recognized at a point in time when control is transferred to the customer generally when product delivery has occurred and services have been rendered.
- (2) Revenues primarily from long duration ETO product contracts and certain contracts for delivery of a significant volume of substantially similar products recognized over time as contractual performance obligations are completed.

Performance Obligations

As of June 30, 2023, for contracts with an original duration greater than one year, the Company expects to recognize revenue in the future related to unsatisfied (or partially satisfied) performance obligations of \$655.3 million in the next twelve months and \$528.6 million in periods thereafter. The performance obligations that are unsatisfied (or partially satisfied) are primarily related to orders for goods or services that were placed prior to the end of the reporting period and have not been delivered to the customer, on-going work on ETO contracts where revenue is recognized over time and service contracts with an original duration greater than one year.

Contract Balances

The following table provides the contract balances as of June 30, 2023 and December 31, 2022 presented in the Condensed Consolidated Balance Sheets.

	June 30, 2023	December 31, 2022
Accounts receivable, net	\$ 1,219.8	\$ 1,122.0
Contract assets	48.5	70.6
Contract liabilities - current	339.2	305.6
Contract liabilities - noncurrent	1.1	1.1

Note 16. Income Taxes

The following table summarizes the Company's provision for income taxes and effective income tax provision rate for the three and six month periods ended June 30, 2023 and 2022.

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Income before income taxes	\$ 238.9	\$ 180.5	\$ 449.9	\$ 323.1
Provision for income taxes	\$ 60.5	\$ 41.9	\$ 108.6	\$ 74.3
Effective income tax provision rate	25.3 %	23.2 %	24.1 %	23.0 %

The increase in the provision for income taxes and increase in the effective income tax provision rate for the three month period ended June 30, 2023 when compared to the same three month period of 2022 is primarily due to an increase in the pretax book income in jurisdictions with higher effective tax rates combined with decreased earnings in jurisdictions with lower tax rates.

The increase in the provision for income taxes and increase in the effective income tax provision rate for the six month period ended June 30, 2023 when compared to the same six month period of 2022 is primarily due to an increase in the pretax book income in jurisdictions with higher effective tax rates combined with decreased earnings in jurisdictions with lower tax rates.

Note 17. Other Operating Expense, Net

The components of “Other operating expense, net” for the three and six month periods ended June 30, 2023 and 2022 were as follows.

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Foreign currency transaction gains, net	\$ (1.1)	\$ (1.8)	\$ (0.1)	\$ (5.6)
Restructuring charges, net ⁽¹⁾	5.2	8.9	8.1	21.4
Acquisition and other transaction related expenses ⁽²⁾	12.8	5.4	28.0	12.9
Other, net	2.9	0.7	4.2	1.9
Total other operating expense, net	\$ 19.8	\$ 13.2	\$ 40.2	\$ 30.6

(1) See Note 4 “[Restructuring](#).”

(2) Represents costs associated with successful and abandoned acquisitions, including third-party expenses and post-closure integration costs.

Note 18. Contingencies

The Company is a party to various legal proceedings, lawsuits and administrative actions, which are of an ordinary or routine nature for a company of its size and sector. The Company believes that such proceedings, lawsuits and administrative actions will not materially adversely affect its operations, financial condition, liquidity or competitive position. For further description of the Company’s contingencies, reference is made to Note 21, “Contingencies” in the notes to consolidated financial statements in the Company’s 2022 Form 10-K.

Asbestos and Silica Related Litigation

The Company believes that the pending and future asbestos and silica-related lawsuits are not likely to, in the aggregate, have a material adverse effect on its consolidated financial position, results of operations or liquidity. “Accrued liabilities” and “Other liabilities” of the Condensed Consolidated Balance Sheets include a total litigation reserve of \$133.0 million and \$137.9 million as of June 30, 2023 and December 31, 2022, respectively, with regards to potential liability arising from the Company’s asbestos-related litigation. Asbestos related defense costs are excluded from the asbestos claims liability and are recorded separately as services are incurred. In the event of unexpected future developments, it is possible that the ultimate resolution of these matters may be material to the Company’s consolidated financial position, results of operation or liquidity.

The Company has entered into a series of agreements with certain of its or its predecessors’ legacy insurers and certain potential indemnitors to secure insurance coverage and/or reimbursement for the costs associated with the asbestos and silica-related lawsuits filed against the Company. The Company has an insurance recovery receivable for probable asbestos related recoveries of approximately \$154.0 million and \$154.2 million as of June 30, 2023 and December 31, 2022, respectively, which was included in “Other assets” in the Condensed Consolidated Balance Sheets. The amounts recorded by the Company for asbestos-related liabilities and insurance recoveries are based on currently available information and assumptions that the Company believes are reasonable based on an evaluation of relevant factors. The actual liabilities or insurance recoveries could be higher or lower than those recorded if actual results vary significantly from the assumptions.

Environmental Matters

The Company has been identified as a potentially responsible party (“PRP”) with respect to several sites designated for cleanup under U.S. federal “Superfund” or similar state laws that impose liability for cleanup of certain waste sites and for related natural resource damages. The Company has undiscounted accrued liabilities of \$14.9 million and \$13.5 million as of June 30, 2023 and December 31, 2022, respectively, on its Condensed Consolidated Balance Sheets to the extent costs are known or can be reasonably estimated for its remaining financial obligations in relation to environmental matters and does not anticipate that any of these matters will result in material additional costs beyond amounts accrued. Based upon consideration of currently available information, the Company does not anticipate any material adverse effect on its results of operations, financial condition, liquidity or competitive position as a result of compliance with federal, state, local or foreign environmental laws or regulations, or cleanup costs relating to these matters.

Note 19. Segment Results

A description of the Company's two reportable segments is presented below.

In the Industrial Technologies and Services segment, the Company designs, manufactures, markets and services a broad range of compression and vacuum equipment as well as fluid transfer equipment, loading systems, power tools and lifting equipment. The Company's compression and vacuum products are used worldwide in industrial manufacturing, transportation, chemical processing, food and beverage production, energy, environmental and other applications. In addition to equipment sales, the Company offers a broad portfolio of service options tailored to customer needs and complete range of aftermarket parts, air treatment equipment, controls and other accessories. The Company's engineered loading systems and fluid transfer equipment ensure the safe handling and transfer of crude oil, liquefied natural gas, compressed natural gas, chemicals, and bulk materials. The Company's power tools and lifting equipment are used by customers in industrial manufacturing, vehicle maintenance, energy and other markets for precision fastening, bolt removal, grinding, sanding, drilling, demolition and the safe and efficient lifting, positioning and movement of loads. The Company sells its products primarily through independent distributors worldwide and also sells directly to the customer.

In the Precision and Science Technologies segment, the Company designs, manufactures and markets a broad range of specialized positive displacement pumps, fluid management equipment and aftermarket parts for medical, laboratory, industrial manufacturing, water and wastewater, chemical processing, energy, food and beverage, agriculture and other markets. The Company's products are used for a diverse set of applications including precision dosing of chemicals and supplements, blood dialysis, oxygen therapy, food processing, fluid transfer and dispensing, spray finishing and coating, mixing, high-pressure air and gas management and others. The Company sells primarily through a broad global network of specialized and national distributors and original equipment manufacturers ("OEM") who integrate the Company's products into their devices and systems.

The Chief Operating Decision Maker ("CODM") evaluates the performance of the Company's reportable segments based on, among other measures, Segment Adjusted EBITDA. Management closely monitors the Segment Adjusted EBITDA of each reportable segment to evaluate past performance and actions required to improve profitability. Inter-segment sales and transfers are not significant. Administrative expenses related to the Company's corporate offices and shared service centers in North America and Europe, which includes transaction processing, accounting and other business support functions, are allocated to the business segments. Certain administrative expenses, including senior management compensation, treasury, internal audit, tax compliance, certain information technology, and other corporate functions, are not allocated to the business segments.

[Table of Contents](#)

The following table provides summarized information about the Company's operations by reportable segment and reconciles Segment Adjusted EBITDA to Income from Continuing Operations Before Income Taxes for the three and six month periods ended June 30, 2023 and 2022.

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Revenue				
Industrial Technologies and Services	\$ 1,378.4	\$ 1,150.5	\$ 2,695.6	\$ 2,190.1
Precision and Science Technologies	308.1	289.4	620.2	586.8
Total Revenue	<u>\$ 1,686.5</u>	<u>\$ 1,439.9</u>	<u>\$ 3,315.8</u>	<u>\$ 2,776.9</u>
Segment Adjusted EBITDA				
Industrial Technologies and Services	\$ 377.5	\$ 292.0	\$ 723.1	\$ 539.4
Precision and Science Technologies	90.0	77.7	184.5	162.8
Total Segment Adjusted EBITDA	<u>\$ 467.5</u>	<u>\$ 369.7</u>	<u>\$ 907.6</u>	<u>\$ 702.2</u>
Less items to reconcile Segment Adjusted EBITDA to Income from Continuing Operations Before Income Taxes:				
Corporate expenses not allocated to segments	\$ 42.8	\$ 34.8	\$ 82.8	\$ 63.7
Interest expense	40.8	23.2	79.7	42.2
Depreciation and amortization expense ^(a)	111.0	103.7	224.1	211.2
Restructuring and related business transformation costs ^(b)	5.9	9.5	10.2	23.7
Acquisition and other transaction related expenses and non-cash charges ^(c)	13.8	5.4	31.8	14.9
Stock-based compensation	11.9	22.4	24.0	42.2
Foreign currency transaction gains, net	(1.1)	(1.8)	(0.1)	(5.6)
Loss on extinguishment of debt	0.9	1.1	0.9	1.1
Adjustments to LIFO inventories	6.5	—	14.3	—
Cybersecurity incident costs ^(d)	2.2	—	2.2	—
Other adjustments ^(e)	(6.1)	(9.1)	(12.2)	(14.3)
Income from Continuing Operations Before Income Taxes	<u>238.9</u>	<u>180.5</u>	<u>449.9</u>	<u>323.1</u>
Provision for income taxes	60.5	41.9	108.6	74.3
Income (loss) on equity method investments	2.4	(0.8)	2.7	(5.1)
Income from Continuing Operations	<u>180.8</u>	<u>137.8</u>	<u>344.0</u>	<u>243.7</u>
Income from discontinued operations, net of tax	—	1.5	—	0.1
Net Income	<u>\$ 180.8</u>	<u>\$ 139.3</u>	<u>\$ 344.0</u>	<u>\$ 243.8</u>

a) Depreciation and amortization expense excludes \$0.8 million and \$0.8 million of depreciation of rental equipment for the three month periods ended June 30, 2023 and 2022, respectively, and excludes \$1.7 million and \$1.8 million for the six month periods ended June 30, 2023 and 2022, respectively.

b) Restructuring and related business transformation costs consist of the following.

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Restructuring charges	\$ 5.2	\$ 8.9	\$ 8.1	\$ 21.4
Facility reorganization, relocation and other costs	0.7	0.6	2.1	2.3
Total restructuring and related business transformation costs	<u>\$ 5.9</u>	<u>\$ 9.5</u>	<u>\$ 10.2</u>	<u>\$ 23.7</u>

c) Represents costs associated with successful and abandoned acquisitions, including third-party expenses, post-closure integration costs and non-cash charges and credits arising from fair value purchase accounting adjustments.

d) Represents non-recoverable costs associated with a cybersecurity event.

e) Includes (i) pension and other postemployment plan costs other than service cost, (ii) interest income on cash and cash equivalents and (iii) other miscellaneous adjustments.

Note 20. Earnings Per Share

The number of weighted-average shares outstanding used in the computations of basic and diluted earnings per share are as follows.

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Average shares outstanding				
Basic	404.5	404.5	404.8	406.1
Diluted	408.3	409.4	408.8	411.2

For the three month periods ended June 30, 2023 and 2022, 1.6 million and 2.0 million, respectively, of anti-dilutive shares were not included in the computation of diluted earnings per share. For the six month periods ended June 30, 2023 and June 30, 2022, 1.6 million and 1.8 million of anti-dilutive shares were not included in the computation of diluted earnings per share, respectively.

ITEM 2. MANAGEMENT’S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion contains management’s discussion and analysis of our financial condition and results of operations and should be read together with the unaudited condensed consolidated financial statements and the related notes thereto included elsewhere in this Quarterly Report on Form 10-Q. This discussion contains forward-looking statements that reflect our plans, estimates and beliefs and involve numerous risks and uncertainties, including, but not limited to, those described in the “Risk Factors” section of our Annual Report on Form 10-K for the fiscal year ended December 31, 2022. Actual results may differ materially from those contained in any forward-looking statements. You should carefully read “Special Note Regarding Forward-Looking Statements” in this Quarterly Report on Form 10-Q.

Overview

Our Company

Ingersoll Rand is a global market leader with a broad range of innovative and mission-critical air, fluid, energy and medical technologies, providing services and solutions to increase industrial productivity and efficiency. We manufacture one of the broadest and most complete ranges of compressor, pump, vacuum and blower products in our markets, which, when combined with our global geographic footprint and application expertise, allows us to provide differentiated product and service offerings to our customers. Our products are sold under a collection of premier, market-leading brands, including Ingersoll Rand, Gardner Denver, Nash, CompAir, Thomas, Milton Roy, Seepex, Elmo Rietschle, ARO, Robuschi, Emco Wheaton and Runtech Systems, which we believe are globally recognized in their respective end-markets and known for product quality, reliability, efficiency and superior customer service.

We operate with two reportable segments: Industrial Technologies and Services and Precision and Science Technologies. See Note 19 “[Segment Results](#)” to our unaudited condensed consolidated financial statements included elsewhere in this Form 10-Q for a description of our reportable segments.

Recent Developments

On April 27, 2023, the Company detected a cybersecurity incident that resulted in a disruption of several of our information technology systems. We immediately launched a thorough investigation with the assistance of external cybersecurity experts to assess and mitigate impacts of the incident. The Company proactively took immediate actions to maintain business continuity and to minimize disruption to operations and customers, including isolating systems and implementing workarounds. As a result, we do not expect this incident to have a material impact on our business, results of operations or financial condition. Although an investigation is ongoing, the Company is not aware of any confidential customer information having been exfiltrated. If the Company becomes aware of any such information having been exfiltrated, it will make appropriate notifications. For a discussion of the risks and uncertainties that cybersecurity incidents may have on us, see “Risk Factors: Information systems failure or disruption, due to cyber terrorism or other actions, may adversely impact our business and result in financial loss to the Company or liability to our customers” in our Annual Report on Form 10-K for the fiscal year ended December 31, 2022 and “Special Note Regarding Forward-Looking Statements” in this Quarterly Report on Form 10-Q.

On June 12, 2023, the Company entered into an agreement to acquire Howden Roots LLC (“Roots”) from Chart Industries, Inc. for an all-cash purchase price of approximately \$300 million. Roots offerings include low-pressure compression and vacuum technologies and will be reported within the Industrial Technologies and Services segment. This transaction is expected to close in the third quarter of 2023, subject to regulatory approvals and customary closing conditions.

Items Affecting our Business, Industry and End Markets

General Economic Conditions

Our financial results closely follow changes in the industries and end-markets we serve. Demand for most of our products depends on the level of new capital investment and planned and unplanned maintenance expenditures by our customers. The level of capital expenditures depends, in turn, on the general economic conditions as well as access to capital at reasonable cost.

The ongoing conflict between Russia and Ukraine and the related sanctions and export controls have adversely affected economic conditions in Eastern Europe and certain global industry sectors dependent on those countries. We have limited physical operations and sales in Russia and Ukraine and, to date, have not experienced a material adverse impact on our results of operations or financial condition. Further escalation or prolonged conflict may amplify several of the risks identified in Part I, Item 1A. “Risk Factors” in our Annual Report on Form 10-K for the year ended December 31, 2022.

Foreign Currency Fluctuations

A significant portion of our revenues, approximately 56% for the six month period ended June 30, 2023, was denominated in currencies other than the U.S. dollar. Because much of our manufacturing facilities and labor force costs are outside of the United States, a significant portion of our costs are also denominated in currencies other than the U.S. dollar. Changes in foreign exchange rates can therefore impact our results of operations and are quantified when significant to our discussion.

The COVID-19 Pandemic and Related Supply Chain Disruptions

We continue to assess and actively manage the impact of the COVID-19 pandemic on our global operations and also the operations of our suppliers and customers. In order to position ourselves to fulfill demand, we continue to monitor the supply chain closely and are taking proactive steps to ensure continuity of supply. The degree to which the pandemic will continue to impact our operations, and the operations of our customers and suppliers remains uncertain. See “The COVID-19 pandemic could have a material and adverse effect on our business, results of operations and financial condition in the future” in Part I, Item 1A. “Risk Factors” in our Annual Report on Form 10-K for the year ended December 31, 2022 and this Form 10-Q.

Factors Affecting the Comparability of our Results of Operations

Key factors affecting the comparability of our results of operations are summarized below.

Acquisitions

Part of our strategy for growth is to acquire complementary businesses that provide access to new technologies or geographies or expand our offerings. While acquisitions, as discussed further in Note 3, are not individually significant or significant in the aggregate, they may be relevant when comparing our results from period to period.

See Note 3 “[Acquisitions](#)” to our unaudited condensed consolidated financial statements included elsewhere in this Form 10-Q for further discussion of these acquisitions.

Restructuring and Other Business Transformation Initiatives

We continue to execute business transformation initiatives. A key element of those initiatives are restructuring programs within our Industrial Technologies and Services and Precision and Science Technologies segments, as well as at the Corporate level. Restructuring charges, program related facility reorganization, relocation and other costs, and related capital expenditures were impacted most significantly.

How We Assess the Performance of Our Business

We manage operations through the two business segments described above. In addition to our consolidated GAAP financial measures, we review various non-GAAP financial measures, including Adjusted EBITDA, Adjusted Net Income and Free Cash Flow.

We believe Adjusted EBITDA and Adjusted Net Income are helpful supplemental measures to assist us and investors in evaluating our operating results as they exclude certain items whose fluctuation from period to period do not necessarily correspond to changes in the operations of our business. Adjusted EBITDA represents net income (loss) before interest, taxes, depreciation, amortization and certain non-cash, non-recurring and other adjustment items. We believe that the adjustments applied in presenting Adjusted EBITDA are appropriate to provide additional information to investors about certain material non-cash items and about non-recurring items that we do not expect to continue at the same level in the future. Adjusted Net Income is defined as net income (loss) including interest, depreciation and amortization of non-acquisition related intangible assets and excluding other items used to calculate Adjusted EBITDA and further adjusted for the tax effect of these exclusions.

We use Free Cash Flow to review the liquidity of our operations. We measure Free Cash Flow as cash flows from operating activities less capital expenditures. We believe Free Cash Flow is a useful supplemental financial measure for us and investors in assessing our ability to pursue business opportunities and investments and to service our debt. Free Cash Flow is not a measure of our liquidity under GAAP and should not be considered as an alternative to cash flows from operating activities.

Management and our board of directors regularly use these measures as tools in evaluating our operating and financial performance and in establishing discretionary annual compensation. Such measures are provided in addition to, and should not be considered to be a substitute for, or superior to, the comparable measures under GAAP. In addition, we believe that Adjusted EBITDA, Adjusted Net Income and Free Cash Flow are frequently used by investors and other interested parties in the evaluation

of issuers, many of which also present Adjusted EBITDA, Adjusted Net Income and Free Cash Flow when reporting their results in an effort to facilitate an understanding of their operating and financial results and liquidity.

Adjusted EBITDA, Adjusted Net Income and Free Cash Flow should not be considered as alternatives to net income (loss) or any other performance measure derived in accordance with GAAP, or as alternatives to cash flow from operating activities as a measure of our liquidity. Adjusted EBITDA, Adjusted Net Income and Free Cash Flow have limitations as analytical tools, and you should not consider such measures either in isolation or as substitutes for analyzing our results as reported under GAAP.

See “Non-GAAP Financial Measures” below for reconciliation information.

Results of Continuing Operations

Consolidated results should be read in conjunction with the segment results section herein and Note 19 “[Segment Results](#)” to our unaudited condensed consolidated financial statements included elsewhere in this Form 10-Q, which provides more detailed discussions concerning certain components of our Condensed Consolidated Statements of Operations. All intercompany accounts and transactions have been eliminated within the consolidated results. The following table presents selected Condensed Consolidated Results of Operations of our business for the three and six month periods ended June 30, 2023 and 2022.

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Condensed Consolidated Statement of Operations:				
Revenues	\$ 1,686.5	\$ 1,439.9	\$ 3,315.8	\$ 2,776.9
Cost of sales	989.0	870.1	1,954.1	1,681.0
Gross profit	697.5	569.8	1,361.7	1,095.9
Selling and administrative expenses	315.6	275.6	626.7	541.1
Amortization of intangible assets	89.7	83.6	182.1	169.8
Other operating expense, net	19.8	13.2	40.2	30.6
Operating income	272.4	197.4	512.7	354.4
Interest expense	40.8	23.2	79.7	42.2
Loss on extinguishment of debt	0.9	1.1	0.9	1.1
Other income, net	(8.2)	(7.4)	(17.8)	(12.0)
Income before income taxes	238.9	180.5	449.9	323.1
Provision for income taxes	60.5	41.9	108.6	74.3
Income (loss) on equity method investments	2.4	(0.8)	2.7	(5.1)
Income from Continuing Operations	180.8	137.8	344.0	243.7
Income from discontinued operations, net of tax	—	1.5	—	0.1
Net income	180.8	139.3	344.0	243.8
Less: Net income attributable to noncontrolling interests	1.3	0.8	3.4	1.6
Net income attributable to Ingersoll Rand Inc.	\$ 179.5	\$ 138.5	\$ 340.6	\$ 242.2

Percentage of Revenues:

Gross profit	41.4 %	39.6 %	41.1 %	39.5 %
Selling and administrative expenses	18.7 %	19.1 %	18.9 %	19.5 %
Operating income	16.2 %	13.7 %	15.5 %	12.8 %
Income from Continuing Operations	10.7 %	9.6 %	10.4 %	8.8 %
Adjusted EBITDA	25.2 %	23.3 %	24.9 %	23.0 %

Other Financial Data:

Adjusted EBITDA ⁽¹⁾	\$ 424.7	\$ 334.9	\$ 824.8	638.5
Adjusted Net Income ⁽¹⁾	278.2	222.5	545.2	423.7
Cash flows - operating activities	228.4	186.1	398.7	236.2
Cash flows - investing activities	(73.9)	(17.3)	(655.4)	(65.5)
Cash flows - financing activities	(76.4)	(798.7)	(165.7)	(914.8)
Free Cash Flow ⁽¹⁾	203.6	164.7	351.5	196.9

(1) See the “Non-GAAP Financial Measures” section for a reconciliation to comparable GAAP measure.

Revenues

Revenues for the three month period ended June 30, 2023 were \$1,686.5 million, an increase of \$246.6 million, or 17.1%, compared to \$1,439.9 million for the same three month period in 2022. The increase in revenues was primarily due to higher pricing of \$108.5 million, acquisitions of \$85.3 million, and higher organic volumes of \$70.5 million, partially offset by the unfavorable impact of foreign currencies of \$17.7 million. The percentage of consolidated revenues derived from aftermarket parts and services was 35.5% in the three month period ended June 30, 2023 compared to 35.3% in the same three month period in 2022.

Revenues for the six month period ended June 30, 2023 were \$3,315.8 million, an increase of \$538.9 million, or 19.4%, compared to \$2,776.9 million for the same six month period in 2022. The increase in revenues was primarily due to higher pricing of \$244.4 million, higher organic volumes of \$206.8 million, and acquisitions of \$162.3 million, partially offset by the unfavorable impact of foreign currencies of \$74.6 million. The percentage of consolidated revenues derived from aftermarket parts and services was 36.0% in the six month period ended June 30, 2023 compared to 35.7% in the same six month period in 2022.

Gross Profit

Gross profit for the three month period ended June 30, 2023 was \$697.5 million, an increase of \$127.7 million, or 22.4%, compared to \$569.8 million for the same three month period in 2022, and as a percentage of revenues was 41.4% for the three month period ended June 30, 2023 and 39.6% for the same three month period in 2022. The increase in gross profit is primarily due to higher pricing, higher organic volumes, and acquisitions discussed above. The increase in gross profit as a percentage of revenues is primarily due to the benefits of pricing changes in excess of inflation in material and labor costs.

Gross profit for the six month period ended June 30, 2023 was \$1,361.7 million, an increase of \$265.8 million, or 24.3%, compared to \$1,095.9 million for the same six month period in 2022, and as a percentage of revenues was 41.1% for the six month period ended June 30, 2023 and 39.5% for the same six month period in 2022. The increase in gross profit is primarily due to higher pricing, higher organic volumes, and acquisitions discussed above. The increase in gross profit as a percentage of revenues is primarily due to the benefits of pricing changes in excess of inflation in material and labor costs.

Selling and Administrative Expenses

Selling and administrative expenses were \$315.6 million for the three month period ended June 30, 2023, an increase of \$40.0 million, or 14.5%, compared to \$275.6 million for the same three month period in 2022. The increase in selling and administrative expenses was mainly from businesses acquired in the second half of 2022 and first quarter of 2023 and higher incentive compensation expense. Selling and administrative expenses as a percentage of revenues decreased to 18.7% for the three month period ended June 30, 2023 from 19.1% in the same three month period in 2022.

Selling and administrative expenses were \$626.7 million for the six month period ended June 30, 2023, an increase of \$85.6 million, or 15.8%, compared to \$541.1 million for the same six month period in 2022. The increase in selling and administrative expenses was mainly from businesses acquired in the second half of 2022 and first quarter of 2023 and higher incentive compensation expense. Selling and administrative expenses as a percentage of revenues decreased to 18.9% for the six month period ended June 30, 2023 from 19.5% in the same six month period in 2022.

Amortization of Intangible Assets

Amortization of intangible assets was \$89.7 million for the three month period ended June 30, 2023, an increase of \$6.1 million, compared to \$83.6 million in the same three month period in 2022. The increase was primarily due to businesses acquired in the second half of 2022 and first quarter of 2023 discussed in Note 3 "[Acquisitions](#)" to our unaudited condensed consolidated financial statements included elsewhere in this Form 10-Q.

Amortization of intangible assets was \$182.1 million for the six month period ended June 30, 2023, an increase of \$12.3 million, compared to \$169.8 million in the same six month period in 2022. The increase was primarily due to businesses acquired in the second half of 2022 and first quarter of 2023 discussed in Note 3 "[Acquisitions](#)" to our unaudited condensed consolidated financial statements included elsewhere in this Form 10-Q.

Other Operating Expense, Net

Other operating expense, net was \$19.8 million for the three month period ended June 30, 2023, an increase of \$6.6 million, compared to \$13.2 million in the same three month period in 2022. The increase in expense was primarily due to higher acquisition and other transaction related expenses and non-cash charges of \$7.4 million and lower foreign currency transaction gains, net of \$0.7 million, partially offset by lower restructuring charges of \$3.7 million.

Other operating expense, net was \$40.2 million for the six month period ended June 30, 2023, an increase of \$9.6 million, compared to \$30.6 million in the same six month period in 2022. The increase was primarily due to higher acquisition and other transaction related expenses and non-cash charges of \$15.1 million and lower foreign currency transaction gains, net of \$5.5 million, partially offset by lower restructuring charges of \$13.3 million.

Interest Expense

Interest expense was \$40.8 million for the three month period ended June 30, 2023, an increase of \$17.6 million, compared to \$23.2 million in the same three month period in 2022. The increase was primarily due to an increase in the weighted-average interest rate, partially offset by the prepayment of the Euro Term Loan on June 30, 2022 and the interest rate derivative contracts discussed in Note 13 "[Hedging Activities and Derivative Instruments](#)" to our unaudited condensed consolidated financial statements included elsewhere in this Form 10-Q. The weighted average interest rate, including the impact of the interest rate derivative contracts, was approximately 5.4% for the three month period ended June 30, 2023 and 2.4% in the same three month period in 2022.

Interest expense was \$79.7 million for the six month period ended June 30, 2023, an increase of \$37.5 million, compared to \$42.2 million in the same six month period in 2022. The increase was primarily due to an increase in the weighted-average interest rate, partially offset by the prepayment of the Euro Term Loan on June 30, 2022, and the interest rate derivative contracts discussed in Note 13 "[Hedging Activities and Derivative Instruments](#)" to our unaudited condensed consolidated financial statements included elsewhere in this Form 10-Q. The weighted average interest rate was approximately 5.3% for the six month period ended June 30, 2023 and 2.2% in the same period in 2022.

Other Income, Net

Other income, net was \$8.2 million and \$7.4 million in the three month periods ended June 30, 2023 and 2022, respectively. The increase was primarily due to an increase in interest income from holdings of cash and cash equivalents.

Other income, net was \$17.8 million and \$12.0 million in the six month periods ended June 30, 2023 and 2022, respectively. The increase was primarily due to an increase in interest income from holdings of cash and cash equivalents.

Provision for Income Taxes

The provision for income taxes was \$60.5 million resulting in a 25.3% effective income tax provision rate for the three month period ended June 30, 2023, compared to a provision for income taxes of \$41.9 million resulting in a 23.2% effective income tax provision rate in the same three month period in 2022. The increase in the tax provision for the three month period ended June 30, 2023 is primarily due to an increase in the pretax book income in jurisdictions with higher effective tax rates combined with decreased earnings in jurisdictions with lower tax rates.

The provision for income taxes was \$108.6 million resulting in a 24.1% effective income tax provision rate for the six month period ended June 30, 2023, compared to a provision for income taxes of \$74.3 million resulting in a 23.0% effective income tax provision rate in the same six month period in 2022. The increase in the tax provision for the six month period ended June 30, 2023 is primarily due to an increase in the pretax book income in jurisdictions with higher effective tax rates combined with decreased earnings in jurisdictions with lower tax rates.

Net Income

Net income was \$180.8 million for the three month period ended June 30, 2023 compared to net income of \$139.3 million in the same three month period in 2022. The increase in net income was primarily due to higher gross profit on increased revenues, partially offset by higher selling and administrative expenses, higher provision for income taxes, and higher interest expense.

Net income was \$344.0 million for the six month period ended June 30, 2023 compared to net income of \$243.8 million in the same six month period in 2022. The increase in net income was primarily due to higher gross profit on increased revenues, partially offset by higher selling and administrative expenses, higher interest expense, and higher provision for income taxes.

Adjusted EBITDA

Adjusted EBITDA increased \$89.8 million to \$424.7 million for the three month period ended June 30, 2023 compared to \$334.9 million in the same three month period in 2022. Adjusted EBITDA as a percentage of revenues increased 190 basis points to 25.2% for the three month period ended June 30, 2023 from 23.3% for the same three month period in 2022. The increase in Adjusted EBITDA was primarily due to higher pricing of \$108.5 million and higher organic sales volume of \$27.0 million, partially offset by unfavorable cost inflation and product mix of \$31.4 million and the unfavorable impact of foreign currencies of \$5.2 million. The increase in Adjusted EBITDA as a percentage of revenues is primarily attributable to higher pricing and volume, partially offset by unfavorable cost inflation and product mix.

Adjusted EBITDA increased \$186.3 million to \$824.8 million for the six month period ended June 30, 2023 compared to \$638.5 million in the same six month period in 2022. Adjusted EBITDA as a percentage of revenues increased 190 basis points to 24.9% for the six month period ended June 30, 2023 from 23.0% for the same six month period in 2022. The increase in Adjusted EBITDA was primarily due to higher pricing of \$244.4 million and higher organic sales volume of \$79.2 million, partially offset by unfavorable cost inflation and product mix of \$85.9 million and the unfavorable impact of foreign currencies of \$20.5 million. The increase in Adjusted EBITDA as a percentage of revenues is primarily attributable to higher pricing and volume, partially offset by unfavorable cost inflation and product mix.

Adjusted Net Income

Adjusted Net Income increased \$55.7 million to \$278.2 million for the three month period ended June 30, 2023 compared to \$222.5 million in the same three month period in 2022. The increase was primarily due to increased Adjusted EBITDA, partially offset by a higher income tax provision, as adjusted, and higher interest expense.

Adjusted Net Income increased \$121.5 million to \$545.2 million for the six month period ended June 30, 2023 compared to \$423.7 million in the same six month period in 2022. The increase was primarily due to increased Adjusted EBITDA, partially offset by a higher income tax provision, as adjusted, and higher interest expense.

Non-GAAP Financial Measures

Set forth below are the reconciliations of Net Income to Adjusted EBITDA and Adjusted Net Income and Cash Flows from Operating Activities to Free Cash Flow.

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Net Income	\$ 180.8	\$ 139.3	\$ 344.0	\$ 243.8
Less: Income from discontinued operations	—	2.0	—	0.2
Less: Income tax provision from discontinued operations	—	(0.5)	—	(0.1)
Income from Continuing Operations, Net of Tax	180.8	137.8	344.0	243.7
Plus:				
Interest expense	40.8	23.2	79.7	42.2
Provision for income taxes	60.5	41.9	108.6	74.3
Depreciation expense ^(a)	21.3	20.1	42.0	41.4
Amortization expense ^(b)	89.7	83.6	182.1	169.8
Restructuring and related business transformation costs ^(c)	5.9	9.5	10.2	23.7
Acquisition and other transaction related expenses and non-cash charges ^(d)	13.8	5.4	31.8	14.9
Stock-based compensation	11.9	22.4	24.0	42.2
Foreign currency transaction gains, net	(1.1)	(1.8)	(0.1)	(5.6)
Loss (income) on equity method investments	(2.4)	0.8	(2.7)	5.1
Loss on extinguishment of debt	0.9	1.1	0.9	1.1
Adjustments to LIFO inventories	6.5	—	14.3	—
Cybersecurity incident costs ^(e)	2.2	—	2.2	—
Other adjustments ^(f)	(6.1)	(9.1)	(12.2)	(14.3)
Adjusted EBITDA	\$ 424.7	\$ 334.9	\$ 824.8	\$ 638.5
Minus:				
Interest expense	\$ 40.8	\$ 23.2	\$ 79.7	\$ 42.2
Income tax provision, as adjusted ^(g)	87.9	66.3	163.5	124.8
Depreciation expense	21.3	20.1	42.0	41.4
Amortization of non-acquisition related intangible assets	2.6	2.8	5.2	6.4
Interest income on cash and cash equivalents	(6.1)	—	(10.8)	—
Adjusted Income from Continuing Operations, Net of Tax	\$ 278.2	\$ 222.5	\$ 545.2	\$ 423.7
Free Cash Flow from Continuing Operations:				
Cash flows from operating activities from continuing operations	\$ 228.4	\$ 186.1	\$ 398.7	\$ 236.2
Minus:				
Capital expenditures	24.8	21.4	47.2	39.3
Free Cash Flow from Continuing Operations	\$ 203.6	\$ 164.7	\$ 351.5	\$ 196.9

(a) Depreciation expense excludes \$0.8 million and \$0.8 million of depreciation of rental equipment for the three month periods ended June 30, 2023 and 2022, respectively, and excludes \$1.7 million and \$1.8 million for the six month periods ended June 30, 2023 and 2022.

(b) Represents \$87.1 million and \$80.8 million of amortization of intangible assets arising from acquisitions (customer relationships, technology, tradenames and backlog) and \$2.6 million and \$2.8 million of amortization of non-acquisition related intangible assets, in each case, for the three month periods ended June 30, 2023 and 2022, respectively.

Represents \$176.9 million and \$163.4 million of amortization of intangible assets arising from acquisitions (customer relationships, technology, tradenames and backlog) and \$5.2 million and \$6.4 million of amortization of non-acquisition related intangible assets, in each case, for the six month periods ended June 30, 2023 and 2022, respectively.

(c) Restructuring and related business transformation costs consisted of the following.

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Restructuring charges	\$ 5.2	\$ 8.9	\$ 8.1	\$ 21.4
Facility reorganization, relocation and other costs	0.7	0.6	2.1	2.3
Total restructuring and related business transformation costs	\$ 5.9	\$ 9.5	\$ 10.2	\$ 23.7

- (d) Represents costs associated with successful and/or abandoned acquisitions and divestitures, including third-party expenses, post-closure integration costs, and non-cash charges and credits arising from fair value purchase accounting adjustments.
- (e) Represents non-recoverable costs associated with a cybersecurity event.
- (f) Includes (i) pension and other postemployment plan costs other than service cost, (ii) interest income on cash and cash equivalents and (iii) other miscellaneous adjustments.
- (g) Represents our income tax provision adjusted for the tax effect of pre-tax items excluded from Adjusted Net Income and the removal of the applicable discrete tax items. The tax effect of pre-tax items excluded from Adjusted Income is computed using the statutory tax rate related to the jurisdiction that was impacted by the adjustment after taking into account the impact of permanent differences and valuation allowances. Discrete tax items include changes in tax laws or rates, changes in uncertain tax positions relating to prior years and changes in valuation allowances. The adjusted amounts are then used to calculate an adjusted provision for the quarter.

The income tax provision, as adjusted for each of the periods presented below consisted of the following.

	For the Three Month Period Ended June 30,		For the Six Month Period Ended June 30,	
	2023	2022	2023	2022
Provision for income taxes	\$ 60.5	\$ 41.9	\$ 108.6	\$ 74.3
Tax impact of pre-tax income adjustments	28.0	22.6	56.1	47.4
Discrete tax items	(0.6)	1.8	(1.2)	3.1
Income tax provision, as adjusted	\$ 87.9	\$ 66.3	\$ 163.5	\$ 124.8

Segment Results

We classify our business into two segments: Industrial Technologies and Services and Precision and Science Technologies. Our Corporate operations are not discussed separately as any results that had a significant impact on operating results are included in the “Results of Operations” discussion above.

We evaluate the performance of our segments based on Segment Revenues and Segment Adjusted EBITDA. Segment Adjusted EBITDA is indicative of operational performance and ongoing profitability. Our management closely monitors Segment Adjusted EBITDA to evaluate past performance and identify actions required to improve profitability.

The segment measurements provided to and evaluated by the chief operating decision maker are described in Note 19 “[Segment Results](#)” to our unaudited condensed consolidated financial statements included elsewhere in this Form 10-Q.

Segment Results for the Three and Six Month Periods Ended June 30, 2023 and 2022

The following tables display Segment Revenues, Segment Adjusted EBITDA and Segment Adjusted EBITDA Margin (Segment Adjusted EBITDA as a percentage of Segment Revenues) for each of our Segments.

Industrial Technologies and Services Segment Results

	For the Three Month Period Ended June 30,		Percent Change 2023 vs. 2022
	2023	2022	
Segment Orders	\$ 1,444.3	\$ 1,280.6	12.8 %
Segment Revenues	\$ 1,378.4	\$ 1,150.5	19.8 %
Segment Adjusted EBITDA	\$ 377.5	\$ 292.0	29.3 %
Segment Margin	27.4 %	25.4 %	200 bps

Segment Orders for the three month period ended June 30, 2023 were \$1,444.3 million, an increase of \$163.7 million, or 12.8%, compared to \$1,280.6 million in the same three month period in 2022. The increase in Segment Orders was due to organic growth

of \$105.2 million or 8.2% and acquisitions of \$76.9 million or 6.0%, partially offset by the unfavorable impact of foreign currencies of \$18.4 million or 1.4%.

Segment Revenues for the three month period ended June 30, 2023 were \$1,378.4 million, an increase of \$227.9 million, or 19.8%, compared to \$1,150.5 million in the same three month period in 2022. The increase in Segment Revenues was due to higher organic volumes of \$83.9 million or 7.3%, higher pricing of \$81.7 million or 7.1%, and acquisitions of \$78.2 million or 6.8%, partially offset by unfavorable impact of foreign currencies of \$15.9 million or 1.4%. The percentage of Segment Revenues derived from aftermarket parts and service was 38.8% in the three month period ended June 30, 2023 compared to 39.3% in the same three month period in 2022.

Segment Adjusted EBITDA for the three month period ended June 30, 2023 was \$377.5 million, an increase of \$85.5 million, or 29.3%, from \$292.0 million in the same three month period in 2022. Segment Adjusted EBITDA Margin increased 200 basis points to 27.4% from 25.4% in 2022. The increase in Segment Adjusted EBITDA was primarily due to higher pricing of \$81.7 million or 28.0%, higher organic sales volume of \$32.9 million or 11.3%, and acquisitions of \$15.5 million or 5.3%, partially offset by unfavorable cost inflation and product mix of \$22.6 million or 7.7%, higher selling and administrative costs of \$17.2 million or 5.9% and unfavorable impact of foreign currencies of \$4.6 million or 1.6%.

	For the Six Month Period Ended June 30,		Percent Change
	2023	2022	2023 vs. 2022
Segment Orders	\$ 2,894.6	\$ 2,573.4	12.5 %
Segment Revenues	\$ 2,695.6	\$ 2,190.1	23.1 %
Segment Adjusted EBITDA	\$ 723.1	\$ 539.4	34.1 %
Segment Margin	26.8 %	24.6 %	220 bps

Segment Orders for the six month period ended June 30, 2023 were \$2,894.6 million, an increase of \$321.2 million, or 12.5%, compared to \$2,573.4 million in the same six month period in 2022. The increase in Segment Orders was due to organic growth of \$234.2 million or 9.1% and acquisitions of \$155.6 million or 6.0%, partially offset by the unfavorable impact of foreign currencies of \$68.6 million or 2.7%.

Segment Revenues for the six month period ended June 30, 2023 were \$2,695.6 million, an increase of \$505.5 million, or 23.1%, compared to \$2,190.1 million in the same six month period in 2022. The increase in Segment Revenues was due to higher pricing of \$188.6 million or 8.6%, higher organic volumes of \$231.2 million or 10.6%, and acquisitions of \$148.1 million or 6.8%, partially offset by unfavorable impact of foreign currencies of \$62.4 million or 2.8%. The percentage of Segment Revenues derived from aftermarket parts and service was 39.4% in the six month period ended June 30, 2023 compared to 40.1% in the same six month period in 2022.

Segment Adjusted EBITDA for the six month period ended June 30, 2023 was \$723.1 million, an increase of \$183.7 million, or 34.1%, from \$539.4 million in the same six month period in 2022. Segment Adjusted EBITDA Margin increased 220 basis points to 26.8% from 24.6% in 2022. The increase in Segment Adjusted EBITDA was primarily due to higher pricing of \$188.6 million or 35.0%, higher organic sales volume of \$90.0 million or 16.7%, and acquisitions of \$34.1 million or 6.3%, partially offset by unfavorable cost inflation and product mix of \$68.7 million or 12.7%, higher selling and administrative costs of \$43.2 million or 8.0%, and unfavorable impact of foreign currencies of \$17.3 million or 3.2%.

Precision and Science Technologies Segment Results

	For the Three Month Period Ended June 30,		Percent Change
	2023	2022	2023 vs. 2022
Segment Orders	\$ 293.1	\$ 318.2	(7.9) %
Segment Revenues	\$ 308.1	\$ 289.4	6.5 %
Segment Adjusted EBITDA	\$ 90.0	\$ 77.7	15.8 %
Segment Margin	29.2 %	26.8 %	240 bps

Segment Orders for the three month period ended June 30, 2023 were \$293.1 million, a decrease of \$25.1 million, or 7.9%, compared to \$318.2 million in the same three month period in 2022. The decrease in Segment Orders was due to the unfavorable

impact of lower organic orders of \$32.4 million or 10.2% and foreign currencies of \$2.2 million or 0.7%, partially offset by acquisitions of \$9.5 million or 3.0%.

Segment Revenues for the three month period ended June 30, 2023 were \$308.1 million, an increase of \$18.7 million, or 6.5%, compared to \$289.4 million in the same three month period in 2022. The increase in Segment Revenues was primarily due to higher pricing of \$26.8 million or 9.3% and acquisitions of \$7.1 million or 2.5%, partially offset by lower organic volumes of \$13.4 million or 4.6% and unfavorable impact of foreign currencies of \$1.8 million or 0.6%. The percentage of Segment Revenues derived from aftermarket parts and service was 20.6% in the three month period ended June 30, 2023 compared to 19.1% in the same three month period in 2022.

Segment Adjusted EBITDA for the three month period ended June 30, 2023 was \$90.0 million, an increase of \$12.3 million, or 15.8%, from \$77.7 million in the same three month period in 2022. Segment Adjusted EBITDA Margin increased 240 basis points to 29.2% from 26.8% in 2022. The increase in Segment Adjusted EBITDA was primarily due to higher pricing of \$26.8 million or 34.5% and acquisitions of \$2.5 million or 3.2%, partially offset by unfavorable cost inflation and product mix of \$9.4 million or 12.1%, lower organic sales volume of \$5.9 million or 7.6%, higher selling and administrative costs of \$1.3 million or 1.7%, and unfavorable impact of foreign currencies of \$0.6 million or 0.8%.

	For the Six Month Period Ended June		Percent Change 2023 vs. 2022
	30, 2023	2022	
Segment Orders	\$ 619.6	\$ 655.3	(5.4) %
Segment Revenues	\$ 620.2	\$ 586.8	5.7 %
Segment Adjusted EBITDA	\$ 184.5	\$ 162.8	13.3 %
Segment Margin	29.7 %	27.7 %	200 bps

Segment Orders for the six month period ended June 30, 2023 were \$619.6 million, a decrease of \$35.7 million, or (5.4)%, compared to \$655.3 million in the same six month period in 2022. The decrease in Segment Orders was due to lower organic orders of \$38.2 million or 5.8% and the unfavorable impact of foreign currencies of \$13.2 million or 2.0%, partially offset by acquisitions of \$15.7 million or 2.4%.

Segment Revenues for the six month period ended June 30, 2023 were \$620.2 million, an increase of \$33.4 million, or 5.7%, compared to \$586.8 million in the same six month period in 2022. The increase in Segment Revenues was due to higher pricing of \$55.8 million or 9.5% and acquisitions of \$14.2 million or 2.4%, partially offset by lower organic volumes of \$24.4 million or 4.2% and unfavorable impact of foreign currencies of \$12.2 million or 2.1%. The percentage of Segment Revenues derived from aftermarket parts and service was 21.0% in the six month period ended June 30, 2023 compared to 19.4% in the same six month period in 2022.

Segment Adjusted EBITDA for the six month period ended June 30, 2023 was \$184.5 million, an increase of \$21.7 million, or 13.3%, from \$162.8 million in the same six month period in 2022. Segment Adjusted EBITDA Margin increased 200 basis points to 29.7% from 27.7% in 2022. The increase in Segment Adjusted EBITDA was primarily due to higher pricing of \$55.8 million or 34.3% and acquisitions of \$5.2 million or 3.2%, partially offset by unfavorable cost inflation and product mix of \$21.3 million or 13.1%, lower organic sales volume of \$10.8 million or 6.6%, higher selling and administrative costs of \$4.1 million or 2.5%, and unfavorable impact of foreign currencies of \$3.7 million or 2.3%.

Results of Discontinued Operations

Income from discontinued operations, net of tax was \$1.5 million and \$0.1 million for the three and six month periods ended June 30, 2022 and consisted primarily of expenses incurred to finalize separation and fulfill transition services.

Liquidity and Capital Resources

Our investment resources include cash on hand, cash generated from operations and borrowings under our Revolving Credit Facility. We also have the ability to seek additional secured and unsecured borrowings, subject to Credit Agreement restrictions.

As of June 30, 2023, we had \$2,000.0 million of unused availability under the Revolving Credit Facility.

See the description of these line-of-credit resources in Note 11 “Debt” to the consolidated financial statements in our annual report on Form 10-K for the fiscal year ended December 31, 2022 and Note 10 “[Debt](#)” to our unaudited condensed consolidated financial statements included elsewhere in this Form 10-Q.

As of June 30, 2023, we were in compliance with all of our debt covenants and no event of default had occurred or was ongoing.

Liquidity

A substantial portion of our liquidity needs arise from debt service requirements, and from the ongoing cost of operations, working capital and capital expenditures.

	June 30, 2023	December 31, 2022
Cash and cash equivalents	\$ 1,178.1	\$ 1,613.0
Short-term borrowings and current maturities of long-term debt	\$ 31.3	\$ 36.5
Long-term debt	2,698.5	2,716.1
Total debt	\$ 2,729.8	\$ 2,752.6

We can increase the borrowing availability under the Senior Secured Credit Facilities by up to \$1,600.0 million in the form of additional commitments under the Revolving Credit Facility and/or incremental term loans plus an additional amount so long as we do not exceed a specified senior secured leverage ratio. We can incur additional secured indebtedness under the term loan facilities if certain specified conditions are met under the credit agreement governing the Senior Secured Credit Facilities. Our liquidity requirements are significant primarily due to debt service requirements. See Note 11 “Debt” to the consolidated financial statements in our annual report on Form 10-K for the fiscal year ended December 31, 2022 and Note 10 “[Debt](#)” to our unaudited condensed consolidated financial statements included elsewhere in this Form 10-Q for further details.

Our principal sources of liquidity have been existing cash and cash equivalents, cash generated from operations and borrowings under the Senior Secured Credit Facilities. Our principal uses of cash will be to provide working capital, meet debt service requirements, fund capital expenditures, dividend payments, and finance strategic plans, including possible acquisitions. We may also seek to finance capital expenditures under capital leases or other debt arrangements that provide liquidity or favorable borrowing terms. We continue to consider acquisition opportunities, but the size and timing of any future acquisitions and the related potential capital requirements cannot be predicted. In the event that suitable businesses are available for acquisition upon acceptable terms, we may obtain all or a portion of the necessary financing through the incurrence of additional long-term borrowings. As market conditions warrant, we may from time to time, seek to repay loans that we have borrowed, including the borrowings under the Senior Secured Credit Facilities. Based on our current level of operations and available cash, we believe our cash flow from operations, together with availability under the Revolving Credit Facility, will provide sufficient liquidity to fund our current obligations, projected working capital requirements, debt service requirements and capital spending requirements for the foreseeable future. Our business may not generate sufficient cash flows from operations or future borrowings may not be available to us under our Revolving Credit Facility in an amount sufficient to enable us to pay our indebtedness, or to fund our other liquidity needs. Our ability to do so depends on, among other factors, prevailing economic conditions, many of which are beyond our control. In addition, upon the occurrence of certain events, such as a change in control, we could be required to repay or refinance our indebtedness. We may not be able to refinance any of our indebtedness, including the Senior Secured Credit Facilities, on commercially reasonable terms or at all. Any future acquisitions, joint ventures, or other similar transactions may require additional capital and there can be no assurance that any such capital will be available to us on acceptable terms or at all.

We may from time to time repurchase shares of our common stock in the open market at prevailing market prices (including through Rule 10b5-1 plans), in privately negotiated transactions, a combination thereof or through other transactions. The actual timing, number, manner and value of any shares repurchased will depend on several factors, including the market price of our stock, general market and economic conditions, our liquidity requirements, applicable legal requirement and other business considerations.

A substantial portion of our cash is in jurisdictions outside of the United States. We do not assert ASC 740-30 (formerly APB 23) indefinite reinvestment of our historical non-U.S. earnings or future non-U.S. earnings. The Company records a deferred foreign tax liability to cover all estimated withholding, state income tax and foreign income tax associated with repatriating all non-U.S. earnings back to the United States. Our deferred income tax liability as of June 30, 2023 was \$55.2 million which primarily consisted of withholding taxes.

Working Capital

	June 30, 2023	December 31, 2022
Net Working Capital:		
Current assets	\$ 3,727.0	\$ 3,967.3
Less: Current liabilities	1,624.1	1,674.0
Net working capital	<u>\$ 2,102.9</u>	<u>\$ 2,293.3</u>
Operating Working Capital:		
Accounts receivable	\$ 1,219.8	\$ 1,122.0
Plus: Inventories (excluding LIFO reserve)	1,176.1	1,085.9
Plus: Contract assets	48.5	70.6
Less: Accounts payable	669.2	778.7
Less: Contract liabilities (current)	339.2	305.6
Operating working capital	<u>\$ 1,436.0</u>	<u>\$ 1,194.2</u>

Net working capital decreased \$190.4 million to \$2,102.9 million as of June 30, 2023 from \$2,293.3 million as of December 31, 2022. Operating working capital increased \$241.8 million to \$1,436.0 million as of June 30, 2023 from \$1,194.2 million as of December 31, 2022. The increase in operating working capital is primarily due to higher accounts receivable, higher inventories and lower accounts payable, partially offset by higher contract liabilities and lower contract assets.

The increase in accounts receivable was primarily due to the timing of revenues in the quarter and seasonal changes in collection timing. The increase in inventories was primarily due to additions to inventory due to increased demand for certain products. The decrease in contract assets was primarily due to the timing of revenue recognition and billing on our overtime contracts. The decrease in accounts payable was primarily due to the timing of vendor cash disbursements. The increase in contract liabilities was primarily due to the timing of customer milestone payments for in-process engineered to order contracts.

Cash Flows

The following table reflects the major categories of cash flows for the six month periods ended June 30, 2023 and 2022, respectively.

	For the Six Month Period Ended June 30,	
	2023	2022
Cash flows provided by (used in) continuing operations:		
Cash flows provided by operating activities	\$ 398.7	\$ 236.2
Cash flows used in investing activities	(655.4)	(65.5)
Cash flows used in financing activities	(165.7)	(914.8)
Net cash provided by (used in) discontinued operations	—	(5.1)
Free cash flow ⁽¹⁾	351.5	196.9

(1) See the “Non-GAAP Financial Measures” section included in this Quarterly Report for a reconciliation to the nearest GAAP measure.

Operating Activities

Cash provided by operating activities increased \$162.5 million to \$398.7 million for the six month period ended June 30, 2023 from \$236.2 million in the same six month period in 2022. This increase is primarily attributable to higher income from continuing operations.

Investing Activities

Cash used in investing activities included capital expenditures of \$47.2 million and \$39.3 million for the six month periods ended June 30, 2023 and 2022, respectively. Net cash paid in acquisitions was \$615.8 million and \$30.3 million in the six month periods ended June 30, 2023 and 2022, respectively. The six month period ended June 30, 2023 also included proceeds of \$7.3 million related to the sale of a closed facility.

Financing Activities

Cash used in financing activities of \$165.7 million for the six month period ended June 30, 2023 primarily reflected purchases of treasury stock of \$132.8 million, repayments of long term debt of \$20.6 million and cash dividends on common stock of \$16.2 million, partially offset by proceeds from stock option exercises of \$15.6 million.

Cash used in financing activities of \$914.8 million for the six month period ended June 30, 2022 primarily reflected repayments of long-term debt of \$639.5 million, purchases of treasury stock of \$253.7 million, cash dividends on common stock of \$16.2 million, and payments of interest rate cap premiums of \$9.7 million, partially offset by proceeds from stock option exercises of \$8.4 million.

Discontinued Operations

Cash used in discontinued operations was \$5.1 million for the six month period ended June 30, 2022 and related primarily to separation related expenses.

Free Cash Flow

Free cash flow increased \$154.6 million to \$351.5 million in the six month period ended June 30, 2023 from \$196.9 million in the same six month period in 2022 due to increased cash provided by operating activities, partially offset by higher capital expenditures.

Critical Accounting Estimates

Management has evaluated the accounting estimates used in the preparation of the Company's condensed consolidated financial statements and related notes and believe those estimates to be reasonable and appropriate. Certain of these accounting estimates require the application of significant judgment by management in selecting appropriate assumptions for calculating financial estimates. By their nature, these judgments are subject to an inherent degree of uncertainty. These judgments are based on historical experience, trends in the industry, information provided by customers and information available from other outside sources, as appropriate. The most significant areas involving management judgments and estimates may be found in the section "Critical Accounting Estimates" of "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" and in Note 1 "Summary of Significant Accounting Policies" of "Item 8. Financial Statements and Supplementary Data" included in our annual report on Form 10-K for the fiscal year ended December 31, 2022.

Environmental Matters

Information with respect to the effect of compliance with environmental protection requirements and resolution of environmental claims on us and our manufacturing operations is contained in Note 18 "[Contingencies](#)" to the condensed consolidated financial statements included elsewhere in this Form 10-Q. We believe that as of June 30, 2023, there have been no material changes to the environmental matters disclosed in our annual report on Form 10-K for the fiscal year ended December 31, 2022.

Recent Accounting Pronouncements

The information set forth in Note 1 "[Basis of Presentation and Recent Accounting Pronouncements](#)" to our condensed consolidated financial statements under Part 1, Item 1 "Financial Statements" under the heading "Recently Issued Accounting Pronouncements" is incorporated herein by reference.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are exposed to interest rate risk as a result of our variable-rate borrowings. We manage our exposure to interest rate risk by using interest rate swap and cap contracts, from time to time, as cash flow hedges of our variable rate debt in order to adjust the relative fixed and variable portions.

In addition, we are exposed to foreign currency risks that arise from our global business operations. Changes in foreign currency exchange rates affect the translation of local currency balances of foreign subsidiaries, transaction gains and losses associated with intercompany loans with foreign subsidiaries and transactions denominated in currencies other than a subsidiary's functional currency. While future changes in foreign currency exchange rates are difficult to predict, our revenues and earnings may be adversely affected if the U.S. dollar further strengthens.

We seek to minimize our exposure to foreign currency risks through a combination of normal operating activities, including by conducting our international business operations primarily in their functional currencies to match expenses with revenues, and the use of cross currency interest rate swap contracts and foreign currency forward exchange contracts. In addition, to mitigate the risk arising from entering into transactions in currencies other than our functional currencies, we typically settle intercompany trading balances at least quarterly.

As of June 30, 2023, there have been no material changes to our market risk assessment previously disclosed in the annual report on Form 10-K for the fiscal year ended December 31, 2022.

ITEM 4. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures

The Company maintains a set of disclosure controls and procedures as that term is defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), that are designed to ensure that information required to be disclosed by the Company in reports that it files or submits under the Exchange Act, is recorded, processed, summarized and reported within the time periods specified in Securities and Exchange Commission ("SEC") rules and forms, and that such information is accumulated and communicated to the Company's management, including its Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosures. The design of any disclosure controls and procedures is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions. Any controls and procedures, no matter how well designed and operated, can provide only reasonable, not absolute, assurance of achieving the desired control objectives. In accordance with Rule 13a-15(b) of the Exchange Act, as of the end of the period covered by this Quarterly Report on Form 10-Q, an evaluation was carried out under the supervision and with the participation of the Company's management, including its Chief Executive Officer and Chief Financial Officer, of the effectiveness of its disclosure controls and procedures. Based on their evaluation, the Company's Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures, as of the end of the period covered by this Quarterly Report on Form 10-Q, were effective to provide reasonable assurance that information required to be disclosed by the Company in reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in SEC rules and forms and is accumulated and communicated to the Company's management, including the Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure.

Internal Control over Financial Reporting

There have not been any changes in our internal control over financial reporting (as such term is defined in Rule 13a-15(f) under the Exchange Act) during the fiscal quarter to which this report relates that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

PART II. OTHER INFORMATION**ITEM 1. LEGAL PROCEEDINGS**

The information set forth in Note 18 “[Contingencies](#)” to our Condensed Consolidated Financial Statements under Part I, Item 1 “Financial Statements,” is incorporated herein by reference.

ITEM 1A. RISK FACTORS

As of June 30, 2023, there have been no material changes to our risk factors included in our annual report on Form 10-K for the year ended December 31, 2022.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES, USE OF PROCEEDS, AND ISSUER PURCHASES OF EQUITY SECURITIES**Company Purchases**

The following table contains detail related to the repurchase of our common stock based on the date of trade during the three month period ended June 30, 2023.

2023 Second Quarter Months	Total Number of Shares Purchased⁽¹⁾	Average Price Paid Per Share⁽²⁾	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs⁽³⁾	Maximum Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs⁽³⁾
April 1, 2023 - April 30, 2023	497,577	\$ 55.82	493,943	\$ 401,109,513
May 1, 2023 - May 31, 2023	431,128	\$ 58.03	431,128	\$ 376,095,646
June 1, 2023 - June 30, 2023	52,824	\$ 58.00	52,824	\$ 373,033,155
Total	981,529		977,895	

(1) Includes shares of common stock surrendered to us to satisfy tax withholding obligations in connection with the vesting of certain restricted stock units, comprised of 3,634 shares in the period from April 1, 2023 to April 30, 2023.

(2) The average price paid per share includes brokerage commissions.

(3) On August 24, 2021, our Board of Directors approved a share repurchase program which authorized the repurchase of up to \$750.0 million of the Company’s outstanding common stock. The authorization does not have any expiration date.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

ITEM 5. OTHER INFORMATION**Rule 10b5-1 Trading Plans**

On June 6, 2023, Vikram Kini, the Company’s Senior Vice President and Chief Financial Officer, adopted a 10b5-1 trading arrangement (a “10b5-1 Plan”). Mr. Kini’s 10b5-1 Plan provides for the potential sale of up to 169,153 shares of the Company’s common stock, including shares obtained from the exercise of vested stock options covered by the 10b5-1 Plan, from September 6, 2023 through March 19, 2024, and is intended to satisfy the affirmative defense of Rule 10b5-1(c) under the Securities Exchange Act of 1934, as amended.

On June 6, 2023, a trust established by Vicente Reynal, the Company's Chairman, President and Chief Executive Officer, for the benefit of himself and his spouse adopted a Rule 10b5-1 trading arrangement (the “Reynal Trust 10b5-1 Plan”). The Reynal Trust 10b5-1 Plan provides for the potential charitable gift to a donor advised wealth fund of up to 18,000 shares of the Company’s common stock from September 14, 2023 through October 31, 2023, and is intended to satisfy the affirmative defense of Rule 10b5-1(c) under the Securities Exchange Act of 1934, as amended.

ITEM 6. EXHIBITS

The following is a list of all exhibits filed or furnished as part of this report.

The agreements and other documents filed as exhibits to this report are not intended to provide factual information or other disclosures other than with respect to the terms of the agreements or other documents themselves, and you should not rely on them for that purpose. In particular, any representations and warranties made by us in these agreements or other documents were made solely within the specific context of the relevant agreement or document and may not describe the actual statement of affairs as of the date they were made or at any other time.

Exhibit No.	Description
10.1†	Employment Agreement, dated April 10, 2023, between Ingersoll Rand Inc. and Enrique Miñarro Viseras (incorporated by reference to Exhibit 10.1 to the Registrant's Quarterly Report on Form 10-Q filed on May 5, 2023).
10.2	Joinder Agreement and Amendment No. 9 to Credit Agreement, dated as of April 21, 2023, by and among Ingersoll Rand Inc., Gardner Denver, Inc., Ingersoll-Rand Services Company, GD German Holdings II GmbH, Gardner Denver Holdings Ltd., Citibank, N.A., and the lenders and other parties party thereto (incorporated by reference to Exhibit 10.2 to the Registrant's Quarterly Report on Form 10-Q filed on May 5, 2023).
31.1	Certification of Periodic Report by Chief Executive Officer under Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Certification of Periodic Report by Chief Financial Officer under Section 302 of the Sarbanes-Oxley Act of 2002.
32.1	Certification of Chief Executive Officer Pursuant to 18 U.S.C. Section 1350 as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2	Certification of Chief Financial Officer Pursuant to 18 U.S.C. Section 1350 as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	Inline XBRL Instance Document – the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.
101.SCH	Inline XBRL Taxonomy Extension Scheme 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 and included in Exhibit 101).

† Identifies exhibits that consists of a management contract or compensatory plan or arrangement.

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.

Date: August 4, 2023

INGERSOLL RAND INC.

By: /s/ Michael J. Scheske

Name: Michael J. Scheske

Vice President and Chief Accounting Officer
(Principal Accounting Officer)

**CERTIFICATION OF PERIODIC REPORT UNDER SECTION 302 OF
THE SARBANES-OXLEY ACT OF 2002**

I, Vicente Reynal, certify that:

1. I have reviewed this quarterly report on Form 10-Q for the quarterly period ended June 30, 2023 of Ingersoll Rand Inc.;
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.

Date: August 4, 2023

/s/ Vicente Reynal

Vicente Reynal

Chairman of the Board and Chief Executive Officer
(Principal Executive Officer), Director

**CERTIFICATION OF PERIODIC REPORT UNDER SECTION 302 OF
THE SARBANES-OXLEY ACT OF 2002**

I, Vikram U. Kini, certify that:

1. I have reviewed this quarterly report on Form 10-Q for the quarterly period ended June 30, 2023 of Ingersoll Rand Inc.;
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.

Date: August 4, 2023

/s/ Vikram U. Kini

Vikram U. Kini

Senior Vice President and Chief Financial Officer
(Principal Financial Officer)

**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 Ingersoll Rand Inc. (the “Company”) on Form 10-Q for the quarterly period ended June 30, 2023 filed with the Securities and Exchange Commission on the date hereof (the “Report”), I, Vicente Reynal, Chief Executive Officer and Director of the Company, do hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company for the periods presented therein.

Date: August 4, 2023

/s/ Vicente Reynal

Vicente Reynal

Chairman of the Board and Chief Executive Officer
(Principal Executive Officer), Director

**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 Ingersoll Rand Inc. (the “Company”) on Form 10-Q for the quarterly period ended June 30, 2023 filed with the Securities and Exchange Commission on the date hereof (the “Report”), I, Vikram U. Kini, Vice President and Chief Financial Officer of the Company, do hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company for the periods presented therein.

Date: August 4, 2023

/s/ Vikram U. Kini

Vikram U. Kini

Senior Vice President and Chief Financial Officer
(Principal Financial Officer)