UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): October 27, 2021



MSA SAFETY INCORPORATED

(Exact name of registrant as specified in its charter)

Pennsylvania (State or other jurisdiction of incorporation or organization) 1-15579 (Commission File Number) 46-4914539 (IRS Employer Identification Number)

1000 Cranberry Woods Drive Cranberry Township, Pennsylvania (Address of principal executive offices)

or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

16066-5207 (Zip Code)

Registrant's telephone number, including area code: 724-776-8600

Former name or former address, if changed since last report: N/A

Check the a following p		filing is intended to simultaneously satis	sfy the filing obligation of the registrant under any of the				
	Written communications pursuant to l	Rule 425 under the Securities Act (17 C	FR 230.425)				
	Soliciting material pursuant to Rule 1	4a-12 under the Exchange Act (17 CFR	240.14a-12)				
	Pre-commencement communications	pursuant to Rule 14d-2(b) under the Ex	change Act (17 CFR 240.14d-2(b))				
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))						
Securities 1	registered pursuant to Section 12(b) of the	he Act:					
Title of ea	nch class	<u>Trading Symbol(s)</u>	Name of each exchange on which registered				
Common	stock, no par value	MSA	New York Stock Exchange				
Rule 12b-2	check mark whether the registrant is an of the Securities Exchange Act of 1934 growth company		in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or				
If an emerg	ging growth company, indicate by check	mark if the registrant has elected not to	ouse the extended transition period for complying with any new				

Item 2.02 Results of Operations and Financial Condition

On October 27, 2021, the Company issued a press release announcing its financial results for the quarter ended September 30, 2021. A copy of the press release is furnished herewith as Exhibit 99.1 to this report.

Item 9.01 Financial Statements and Exhibits

Ex	

99.1 MSA Safety Incorporated Press Release dated October 27, 2021, announcing financial results for the quarter ended September 30, 2021.

SIGNATURE

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 hereunto duly authorized.

MSA SAFETY INCORPORATED (Registrant)

By /s/ Kenneth D. Krause

Kenneth D. Krause

Sr. Vice President, Chief Financial Officer and Treasurer

October 27, 2021

EXHIBIT INDEX

Exhibit No. Description

99.1 MSA Safety Incorporated Press Release dated October 27, 2021, announcing financial results for the quarter ended September, 2021.



FOR IMMEDIATE RELEASE

FROM: MSA Safety Incorporated

Ticker: MSA (NYSE)

Media Relations Contact: Mark Deasy (412) 559 - 8154 Investor Relations Contact: Chris Hepler (412) 225 - 3717

MSA Safety Announces Third Quarter Results Revenue growth driven by strength in core products and strategic acquisitions

PITTSBURGH, October 27, 2021 - Global safety equipment manufacturer MSA Safety Incorporated (NYSE: MSA) today reported results for the third quarter of 2021.

Quarterly Highlights

- Total revenue was \$340 million, increasing 12 percent from a year ago on a reported basis and 3 percent on an organic constant currency basis. Core product revenue was up 19 percent on a reported basis and 9 percent on an organic constant currency basis.
- GAAP operating income was \$29 million or 8.5 percent of sales, compared to \$41 million or 13.5 percent of sales in the same period a year ago. Adjusted operating income was \$51 million or 15.0 percent of sales, compared to \$54 million or 17.6 percent of sales in the same period a year ago.
- GAAP earnings were \$19 million or \$0.48 per diluted share, compared to \$28 million or \$0.71 per diluted share in the same period a year ago. Adjusted earnings were \$37 million or \$0.94 per diluted share, consistent with the same period a year ago.
- Operating cash flow was \$46 million, compared to \$27 million in the same period a year ago. The increase
 was driven by strong working capital management. In the third quarter, MSA completed the acquisition of
 Bacharach, Inc. and funded \$17 million of dividends to shareholders.

Comments from Management

"MSA delivered double-digit growth in quarterly revenue and cash flow while broadening our reach in the safety market and launching ground-breaking safety solutions for our customers," said Nish Vartanian, MSA Chairman, President and CEO. "Order pace strengthened through the third quarter and demand is intact. At the same time, inflationary pressures and supply chain constraints have intensified, which is creating a very dynamic cost environment and driving backlog higher. Our book-to-bill ratio was in excess of 1x and backlog is trending at record levels," he said.

MSA completed its acquisition of Bacharach on July 1, 2021, a move that expands MSA's addressable market in the gas detection vertical. "Bacharach is a leader in monitoring and managing the usage of refrigerants, which present risks to the environment, to workers, and to our customers' cost of doing business. The acquisition provides MSA with another avenue to help customers achieve their safety and sustainability goals, while also improving productivity," Mr. Vartanian said. He noted that integration activities are on track and Bacharach's order pace was up strongly in the quarter.

"In addition to completing strategic acquisitions, we continue to invest in R&D programs to bring advanced safety technologies to market. We recently unveiled the ALTAIR io[™] 4 Gas Detection wearable device, which is a fully connected safety solution," he said. The gas detector works in concert with the company's new MSA+[™] safety subscription offering to simplify safety through actionable data. "Our new connected services platform is a hardware/software combination that simplifies safety and increases productivity for our customers," Mr. Vartanian said.

"The strategic acquisitions we've made in 2021 and our innovative pipeline of new products and services position us well for the future. While we expect ongoing supply challenges to persist for the foreseeable future, I remain very confident in our ability to strengthen our market positions and advance our mission of safety as business conditions continue to improve," he concluded.

MSA Safety Incorporated Condensed Consolidated Statement of Income (Unaudited) (In thousands, except per share amounts)

	Three Months Ended September 30,				Nine Months Ended September 30,			
		2021		2020		2021		2020
Net sales	\$	340,197	\$	304,392	\$	989,915	\$	959,975
Cost of products sold		194,199		172,160		556,263		528,799
Gross profit		145,998		132,232		433,652		431,176
Selling, general and administrative		87,450		64,793		246,339		214,066
Research and development		14,946		13,851		42,149		41,723
Restructuring charges		3,853		7,603		12,239		18,475
Currency exchange losses (gains), net		100		2,759		(359)		3,821
Product liability expense		10,688		2,077		25,235		4,878
Operating income		28,961		41,149		108,049		148,213
Interest expense		3,764		2,305		7,847		7,907
Other income, net		(2,266)		(1,117)		(8,773)		(4,376)
Total other expense (income), net		1,498		1,188		(926)		3,531
Income before income taxes		27,463		39,961		108,975		144,682
Provision for income taxes		8,640		11,727		28,165		36,251
Net income		18,823		28,234		80,810		108,431
Net income attributable to noncontrolling interests				(200)		(448)		(668)
Net income attributable to MSA Safety Incorporated	\$	18,823	\$	28,034	\$	80,362	\$	107,763
Earnings per share attributable to MSA Safety Incorporated common shareholders:								
Basic	\$	0.48	\$	0.72	\$	2.05	\$	2.77
Diluted	\$	0.48	\$	0.71	\$	2.04	\$	2.74
Basic shares outstanding		39,194		38,906		39,152		38,853
Diluted shares outstanding		39,430		39,260		39,424		39,269
g		55,450		33,200		55,724		55,205

MSA Safety Incorporated Condensed Consolidated Balance Sheet (Unaudited) (In thousands)

	Septe	ember 30, 2021	December 31, 2020		
Assets					
Cash and cash equivalents	\$	117,302	\$	160,672	
Trade receivables, net		219,481		252,283	
Inventories		249,449		197,819	
Notes receivable, insurance companies		3,884		3,796	
Other current assets		135,263		139,708	
Total current assets		725,379		754,278	
Property, net		204,410		189,620	
Prepaid pension cost		108,842		97,545	
Operating lease assets, net Goodwill		50,731 636,113		53,451 443,272	
Notes receivable, insurance companies, noncurrent		44,330		48,540	
Insurance receivable, noncurrent		94,950		85,077	
Other noncurrent assets		394,697		200,701	
Total assets	\$	2,259,452	\$	1,872,484	
Liabilities and shareholders' equity					
Notes payable and current portion of long-term debt, net	\$	20,000	\$	20,000	
Accounts payable		92,634		86,854	
Other current liabilities		224,187		203,691	
Total current liabilities		336,821		310,545	
Long-term debt, net		592,742		287,157	
Pensions and other employee benefits		199,486		208,068	
Noncurrent operating lease liabilities		40,854		44,639	
Deferred tax liabilities Product liability and other pencurrent liabilities		49,898		10,916	
Product liability and other noncurrent liabilities Total shareholders' equity		215,474 824,177		201,268 809,891	
Total liabilities and shareholders' equity	\$	2,259,452	\$	1,872,484	
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MSA Safety Incorporated Condensed Consolidated Statement of Cash Flows (Unaudited) (In thousands)

		Months Ended tember 30,		Nonths Ended tember 30,
	2021	2020	2021	2020
Net income	\$ 18,82	3 \$ 28,234	\$ 80,81	•
Depreciation and amortization	14,18	2 9,856	36,27	0 29,284
Change in working capital and other operating	13,22	(10,953)) 13,06	3 (27,560)
Cash flow from operating activities	46,22	9 27,137	130,14	3 110,155
Capital expenditures	(10,67	,) (30,96	3) (32,698)
Acquisition, net of cash acquired	(329,44	5) —	(392,43	7) —
Change in short-term investments	1,01	.7 (9,935)) 26,06	2 (19,337)
Property disposals and other investing	(5,30	9) 251	(5,24	9) 334
Cash flow used in investing activities	(344,41	2) (22,548)	(402,58	7) (51,701)
Change in debt	281,85	5 4,000	308,85	9 (5,000)
Cash dividends paid	(17,25	5) (16,771)) (51,32	2) (49,811)
Other financing	(19,71	5) 2,792	(24,10	7) (21,332)
Cash flow from (used in) financing activities	244,88	(9,979)	233,43	0 (76,143)
Effect of exchange rate changes on cash, cash equivalents and restricted cash	(3,27	0) 1,986	(4,17	7) (1,668)
Decrease in cash, cash equivalents and restricted cash	\$ (56,56	8) \$ (3,404)	\$ (43,19	1) \$ (19,357)

MSA Safety Incorporated Segment Information (Unaudited) (In thousands, except percentage amounts)

(in thousands, except percentage amounts)	Americas	I	nternational	Corporate	С	Consolidated
Three Months Ended September 30, 2021 Sales to external customers Operating income Operating margin % Restructuring charges Currency exchange losses, net Product liability expense Acquisition related costs	\$ 229,076	\$	111,121	\$ _	\$	340,197 28,961 8.5 % 3,853 100 10,688 7,351
Adjusted operating income (loss) Adjusted operating margin % Depreciation and amortization (a)	44,364 19.4 %		12,599 11.3 %	(6,010)		50,953 15.0 % 11,823
Adjusted EBITDA Adjusted EBITDA %	52,514 22.9 %		16,142 14.5 %	(5,880)		62,776 18.5 %
Three Months Ended September 30, 2020 Sales to external customers Operating income Operating margin % Restructuring charges Currency exchange losses, net Product liability expense Acquisition related costs	\$ 194,303	\$	110,089	\$ _	\$	304,392 41,149 13.5 % 7,603 2,759 2,077 41
Adjusted operating income (loss) Adjusted operating margin % Depreciation and amortization ^(a) Adjusted EBITDA Adjusted EBITDA %	40,898 21.0 % 47,465 24.4 %		15,658 14.2 % 18,848 17.1 %	(2,927) (2,828)		53,629 17.6 % 9,856 63,485 20.9 %

⁽a) Excludes acquisition related amortization, which is included in acquisition related costs above.

The Americas segment is comprised of our operations in North America and Latin America geographies. The International segment is comprised of our operations in all geographies outside of the Americas. Certain global expenses are allocated to each segment in a manner consistent with where the benefits from the expenses are derived.

Adjusted operating income (loss), adjusted operating margin, adjusted earnings before interest, taxes, depreciation and amortization (EBITDA) and adjusted EBITDA margin are the measures used by the chief operating decision maker to evaluate segment performance and allocate resources. As such, management believes that adjusted operating income (loss), adjusted operating margin, adjusted EBITDA and adjusted EBITDA margin are useful metrics for investors. Adjusted operating income (loss) is defined as operating income excluding restructuring charges, currency exchange gains / losses, product liability expense, acquisition related costs, including acquisition related amortization. Adjusted operating margin is defined as adjusted operating income (loss) divided by segment sales to external customers. Adjusted EBITDA is defined as adjusted EBITDA divided by segment sales to external customers. Adjusted EBITDA margin is defined as adjusted EBITDA and adjusted EBITDA margin are not recognized terms under GAAP and therefore do not purport to be alternatives to operating income or operating margin as a measure of operating performance. The Company's definition of adjusted operating income (loss), adjusted operating margin, adjusted EBITDA and adjusted EBITDA margin may not be comparable to similarly titled measures of other companies. As such, management believes that it is appropriate to consider operating income determined on a GAAP basis in addition to these non-GAAP measures.

		Americas	International		Corporate		Consolidated	
Nine Months Ended September 30, 2021 Sales to external customers Operating income Operating margin % Restructuring charges Currency exchange gains, net Product liability expense Acquisition related costs	\$	655,123	\$	334,792	\$	_	\$	989,915 108,049 10.9 % 12,239 (359) 25,235 11,891
Adjusted operating income (loss) Adjusted operating margin % Depreciation and amortization (a)		138,778 21.2 %		41,794 12.5 %		(23,517)		157,055 15.9 % 33,716
Adjusted EBITDA Adjusted EBITDA %		161,861 24.7 %		52,095 15.6 %		(23,185)		190,771 19.3 %
Nine Months Ended September 30, 2020								
Sales to external customers Operating income Operating margin % Restructuring charges Currency exchange losses, net Product liability expense Acquisition related costs COVID-19 related costs	\$	629,787	\$	330,188	\$	_	\$	959,975 148,213 15.4 % 18,475 3,821 4,878 202 757
Adjusted operating income (loss) Adjusted operating margin % Depreciation and amortization (a)		149,708 23.8 %		45,719 13.8 %		(19,081)		176,346 18.4 % 29,284
Adjusted EBITDA Adjusted EBITDA %		169,343 26.9 %		55,075 16.7 %		(18,788)		205,630 21.4 %

^(a) Excludes acquisition related amortization, which is included in acquisition related costs above.

The Americas segment is comprised of our operations in North America and Latin America geographies. The International segment is comprised of our operations in all geographies outside of the Americas. Certain global expenses are allocated to each segment in a manner consistent with where the benefits from the expenses are derived.

Adjusted operating income (loss), adjusted operating margin, adjusted earnings before interest, taxes, depreciation and amortization (EBITDA) and adjusted EBITDA margin are the measures used by the chief operating decision maker to evaluate segment performance and allocate resources. As such, management believes that adjusted operating income (loss), adjusted operating margin, adjusted EBITDA and adjusted EBITDA margin are useful metrics for investors. Adjusted operating income (loss) is defined as operating income excluding restructuring charges, currency exchange gains / losses, product liability expense, acquisition related costs, including acquisition related amortization, and COVID-19 related costs. Adjusted operating margin is defined as adjusted operating income (loss) divided by segment sales to external customers. Adjusted EBITDA margin is defined as adjusted EBITDA divided by segment sales to external customers. Adjusted operating income (loss), adjusted operating margin, adjusted EBITDA and adjusted EBITDA margin are not recognized terms under GAAP and therefore do not purport to be alternatives to operating income or operating margin as a measure of operating performance. The Company's definition of adjusted operating income (loss), adjusted operating margin, adjusted EBITDA and adjusted EBITDA margin may not be comparable to similarly titled measures of other companies. As such, management believes that it is appropriate to consider operating income determined on a GAAP basis in addition to these non-GAAP measures.

MSA Safety Incorporated Reconciliation of As Reported Financial Measures to Non-GAAP Financial Measures Constant currency revenue growth (Unaudited)

Consolidated

			Т	hree Months	Ended Septem	ber 30, 2021			
-	Breathing Apparatus	Firefighter Helmets and Protective Apparel*	Industrial Head Protection	Portable Gas Detection	Fixed Gas and Flame Detection*	Fall Protection	Core Sales	Non-Core Sales	Net Sales
GAAP reported sales change	13 %	27 %	25 %	28 %	14 %	15 %	19 %	(28)%	12 %
Plus: Currency translation effects	— %	(2)%	(1)%	(1)%	(1)%	(3)%	(1)%	(1)%	(1)%
Constant currency sales change	13 %	25 %	24 %	27 %	13 %	12 %	18 %	(29)%	11 %
Less: Acquisitions	— %	21 %	— %	— %	22 %	— %	9 %	— %	8 %
Organic constant currency sales change	13 %	4 %	24 %	27 %	(9)%	12 %	9 %	(29)%	3 %

_		Nine Months Ended September 30, 2021											
	Breathing Apparatus	Firefighter Helmets and Protective Apparel*	Industrial Head Protection	Portable Gas Detection	Fixed Gas and Flame Detection*	Fall Protection	Core Sales	Non-Core Sales	Net Sales				
GAAP reported sales change	1 %	22 %	13 %	16 %	— %	15 %	9 %	(27)%	3 %				
Plus: Currency translation effects	(2)%	(3)%	(1)%	(3)%	(2)%	(3)%	(3)%	(2)%	(2)%				
Constant currency sales change	(1)%	19 %	12 %	13 %	(2)%	12 %	6 %	(29)%	1 %				
Less: Acquisitions	— %	16 %	— %	— %	8 %	— %	4 %	- %	4 %				
Organic constant currency sales change	(1)%	3 %	12 %	13 %	(10)%	12 %	2 %	(29)%	(3)%				

*Firefighter Helmets and Protective Apparel and Fixed Gas and Flame Detection include the impact of the Bristol and Bacharach acqui 2021 and July 1, 2021, respectively.

acquisitions completed on January 25,

Organic constant currency sales change is a non-GAAP financial measure provided by the Company to give a better understanding of the Company's underlying business performance. Organic constant currency sales change is calculated by deducting the percentage impact from acquisitions and currency translation effects from the overall percentage change in net sales.

MSA Safety Incorporated Reconciliation of As Reported Financial Measures to Non-GAAP Financial Measures Constant currency revenue growth (Unaudited)

Americas Segment

Three Months Ended S	eptember 30,	, 2021
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	Breathing Apparatus	Firefighter Helmets and Protective Apparel	Industrial Head Protection	Portable Gas Detection	Fixed Gas and Flame Detection*	Fall Protection	Core Sales	Non-Core Sales	Net Sales
GAAP reported sales change	19 %	3 %	35 %	39 %	36 %	35 %	26 %	(30)%	18 %
Plus: Currency translation effects	(1)%	— %	(1)%	(1)%	(1)%	(1)%	(1)%	(1)%	(1)%
Constant currency sales change	18 %	3 %	34 %	38 %	35 %	34 %	25 %	(31)%	17 %
Less: Acquisitions	— %	— %	— %	— %	35 %	— %	8 %	— %	7 %
Organic constant currency sales change	18 %	3 %	34 %	38 %	— %	34 %	17 %	(31)%	10 %

Nine Months Ended September 30, 2021

_									
	Breathing Apparatus	Firefighter Helmets and Protective Apparel	Industrial Head Protection	Portable Gas Detection	Fixed Gas and Flame Detection*	Fall Protection	Core Sales	Non-Core Sales	Net Sales
GAAP reported sales change	3 %	4 %	19 %	22 %	8 %	21 %	10 %	(32)%	4 %
Plus: Currency translation effects	— %	— %	1 %	— %	— %	(1)%	— %	(1)%	— %
Constant currency sales change	3 %	4 %	20 %	22 %	8 %	20 %	10 %	(33)%	4 %
Less: Acquisitions	— %	— %	— %	— %	12 %	— %	3 %	— %	2 %
Organic constant currency sales change	3 %	4 %	20 %	22 %	(4)%	20 %	7 %	(33)%	2 %

^{*}Fixed Gas and Flame Detection includes the impact of the Bacharach acquisition completed on July 1, 2021.

Organic constant currency sales change is a non-GAAP financial measure provided by the Company to give a better understanding of the Company's underlying business performance. Organic constant currency sales change is calculated by deducting the percentage impact from acquisitions and currency translation effects from the overall percentage change in net sales.

MSA Safety Incorporated Reconciliation of As Reported Financial Measures to Non-GAAP Financial Measures Constant currency revenue growth (Unaudited)

International Segment

Three Months E	Inded Se	ptember 30), 2021
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-	Breathing Apparatus	Firefighter Helmets and Protective Apparel*	Industrial Head Protection	Portable Gas Detection	Fixed Gas and Flame Detection*	Fall Protection	Core Sales	Non-Core Sales	Net Sales
GAAP reported sales change	5 %	164 %	(1)%	8 %	(15)%	(9)%	6 %	(25)%	1 %
Plus: Currency translation effects	(2)%	(13)%	(3)%	(2)%	(1)%	(4)%	(2)%	(2)%	(3)%
Constant currency sales change	3 %	151 %	(4)%	6 %	(16)%	(13)%	4 %	(27)%	(2)%
Less: Acquisitions	— %	145 %	— %	— %	4 %	— %	11 %	— %	8 %
Organic constant currency sales change	3 %	6 %	(4)%	6 %	(20)%	(13)%	(7)%	(27)%	(10)%

Nine Months Ended September 30, 2021

	Breathing Apparatus	Firefighter Helmets and Protective Apparel*	Industrial Head Protection	Portable Gas Detection	Fixed Gas and Flame Detection*	Fall Protection	Core Sales	Non-Core Sales	Net Sales
GAAP reported sales change	(2)%	117 %	(4)%	4 %	(12)%	8 %	5 %	(17)%	1 %
Plus: Currency translation effects	(6)%	(18)%	(6)%	(6)%	(4)%	(8)%	(6)%	(6)%	(6)%
Constant currency sales change	(8)%	99 %	(10)%	(2)%	(16)%	— %	(1)%	(23)%	(5)%
Less: Acquisitions	— %	97 %	— %	— %	1 %	— %	7 %	— %	6 %
Organic constant currency sales change	(8)%	2 %	(10)%	(2)%	(17)%	— %	(8)%	(23)%	(11)%

*Firefighter Helmets and Protective Apparel and Fixed Gas and Flame Detection include the impact of the Bristol and Bacharach 2021 and July 1, 2021, respectively.

acquisitions completed on January 25,

Organic constant currency sales change is a non-GAAP financial measure provided by the Company to give a better understanding of the Company's underlying business performance. Organic constant currency sales change is calculated by deducting the percentage impact from acquisitions and currency translation effects from the overall percentage change in net sales.

MSA Safety Incorporated Supplemental Segment Information (Unaudited) Summary of constant currency revenue growth by segment and product group

Three Months Ended September 30, 2021

	Consolidated	Americas	International
Portable Gas Detection	27 %	38 %	6 %
Firefighter Helmets and Protective Apparel*	25 %	3 %	151 %
Industrial Head Protection	24 %	34 %	(4)%
Breathing Apparatus	13 %	18 %	3 %
Fixed Gas and Flame Detection*	13 %	35 %	(16)%
Fall Protection	12 %	34 %	(13)%
Core Sales	18 %	25 %	4 %
Non-Core Sales	(29)%	(31)%	(27)%
Net Sales	11 %	17 %	(2)%
Net Sales excluding Acquisitions	3 %	10 %	(10)%

Nine Months Ended September 30, 2021

	and the second s				
	Consolidated	Americas	International		
Portable Gas Detection	13 %	22 %	(2)%		
Firefighter Helmets and Protective Apparel*	19 %	4 %	99 %		
Industrial Head Protection	12 %	20 %	(10)%		
Breathing Apparatus	(1)%	3 %	(8)%		
Fixed Gas and Flame Detection*	(2)%	8 %	(16)%		
Fall Protection	12 %	20 %	— %		
Core Sales	6 %	10 %	(1)%		
Non-Core Sales	(29)%	(33)%	(23)%		
Net Sales	1 %	4 %	(5)%		
Net Sales excluding Acquisitions	(3)%	2 %	(11)%		

^{*}Firefighter Helmets and Protective Apparel and Fixed Gas and Flame Detection include the impact of the Bristol and Bacharach acquisitions completed on January 25, 2021 and July 1, 2021, respectively.

MSA Safety Incorporated
Reconciliation of As Reported Financial Measures to Non-GAAP Financial Measures
Adjusted earnings (Unaudited)
Adjusted earnings per diluted share (Unaudited)
(In thousands, except per share amounts)

	Three Months Ended September 30,			Nine Months Ended September 30,					
		2021	2020		% Change	2021		2020	% Change
Net income attributable to MSA Safety Incorporated	\$	18,823	\$	28,034	(33)%	\$	80,362	\$ 107,763	(25)%
Tax expense associated with transactions		1,713		_			1,713	_	
Tax benefit associated with ASU 2016-09: Improvements to employee share-based payment accounting		(293)		(80)			(2,372)	(1,699)	
Subtotal		20,243		27,954	(28)%		79,703	106,064	(25)%
Product liability expense		10,688		2,077			25,235	4,878	
Acquisition related costs		7,351		41			11,891	202	
Restructuring charges		3,853		7,603			12,239	18,475	
Asset related losses, net		375		62			423	189	
COVID-19 related costs		_		_			_	757	
Currency exchange losses (gains), net		100		2,759			(359)	3,821	
Income tax expense on adjustments		(5,525)		(3,700)			(12,845)	(7,614)	
Adjusted earnings	\$	37,085	\$	36,796	1%	\$	116,287	\$ 126,772	(8)%
Adjusted earnings per diluted share	\$	0.94	\$	0.94	0%	\$	2.95	\$ 3.23	(9)%

Management believes that adjusted earnings and adjusted earnings per diluted share are useful measures for investors, as management uses these measures to internally assess the company's performance and ongoing operating trends. There can be no assurances that additional special items will not occur in future periods, nor that MSA's definition of adjusted earnings is consistent with that of other companies. As such, management believes that it is appropriate to consider both net income determined on a GAAP basis as well as adjusted earnings.

About MSA:

Established in 1914, MSA Safety Incorporated is the global leader in the development, manufacture and supply of safety products that protect people and facility infrastructures. Many MSA products integrate a combination of electronics, mechanical systems and advanced materials to protect users against hazardous or life-threatening situations. The company's comprehensive product line is used by workers around the world in a broad range of markets, including the oil, gas and petrochemical industry, the fire service, the construction industry, mining and the military. MSA's core products include self-contained breathing apparatus, fixed gas and flame detection systems, portable gas detection instruments, industrial head protection products, firefighter helmets and protective apparel, and fall protection devices. With 2020 revenues of \$1.35 billion, MSA employs approximately 5,200 people worldwide. The company is headquartered north of Pittsburgh in Cranberry Township, Pa., and has manufacturing operations in the United States, Europe, Asia and Latin America. With more than 40 international locations, MSA realizes approximately half of its revenue from outside North America. For more information visit MSA's web site at www.MSAsafety.com.

Cautionary Statement Regarding Forward-Looking Statements:

Except for historical information, certain matters discussed in this press release may be forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements include but are not limited to all projections and anticipated levels of future performance. Forward-looking statements involve risks, uncertainties and other factors that may cause our actual results to differ materially from those discussed herein. Any number of factors could cause actual results to differ materially from projections or forward-looking statements, including without limitation global economic conditions, spending patterns of government agencies, competitive pressures, the impact of acquisitions and related integration activities, product liability claims, the success of new product introductions, currency exchange rate fluctuations and the risks of doing business in foreign countries. A full listing of these risks, uncertainties and other factors are detailed from time-to-time in our filings with the United States Securities and Exchange Commission ("SEC"), including our most recent Form 10-K filed on February 19, 2021. You are strongly urged to review all such filings for a more detailed discussion of such risks and uncertainties. MSA's SEC filings are readily obtainable at no charge at www.sec.gov, as well as on its own investor relations website at http://investors.MSAsafety.com. MSA undertakes no duty to publicly update any forward-looking statements contained herein, except as required by law.

Non-GAAP Financial Measures:

This press release includes certain non-GAAP financial measures. These financial measures include organic constant currency revenue growth, adjusted operating income, adjusted operating margin, adjusted EBITDA, adjusted EBITDA margin, adjusted earnings, and adjusted earnings per diluted share. The presentation of these financial measures does not comply with U.S. generally accepted accounting principles ("GAAP"). For an explanation of these measures, together with a reconciliation to the most directly comparable GAAP financial measure, see the Reconciliation of As Reported Financial Measures to Non-GAAP Financial Measures in the financial tables section above.