

## MSA Announces Third Quarter Results

Strategic investments in acquisitions and restructuring programs drive 6 percent growth in revenue and 26 percent growth in earnings

PITTSBURGH, Oct. 19, 2017 /PRNewswire/ -- Global safety equipment manufacturer MSA Safety Incorporated (NYSE: MSA) today reported results for the third quarter of 2017.

### Quarterly Highlights

- Revenue was \$296 million, increasing 6 percent from a year ago on a reported basis and 5 percent on a constant currency basis.
- GAAP earnings from continuing operations increased 26 percent to \$32 million, or \$0.83 per diluted share, from \$25 million, or \$0.67 per diluted share in the same period a year ago.
- Adjusted earnings increased 29 percent to \$35 million, or \$0.92 per diluted share, from \$27 million, or \$0.72 per diluted share a year ago.
- The recent acquisition of firefighter turnout gear manufacturer Globe was accretive to GAAP earnings by \$0.05 per share, or \$0.07 per share excluding transaction costs and purchase accounting amortization.
- Cash flow from operating activities was \$43 million, compared to \$19 million in the same period a year ago. In the quarter, the company deployed \$215 million to complete the Globe acquisition, paid \$13 million of dividends to shareholders, and repurchased \$12 million of common stock.

### Comments from Management

"Our third quarter results reflect our investments in strategic acquisitions and transformational restructuring programs that have streamlined our cost structure and driven earnings growth," said William M. Lambert, MSA Chairman and CEO. "We were able to generate non-GAAP earnings of \$0.07 per share from our recent acquisition of Globe, and we have already exceeded our full-year cost savings target from previously announced restructuring activities."

Mr. Lambert explained that restructuring programs executed earlier this year have driven a \$6 million reduction in reported selling, general and administrative expenses, or \$11 million of cost savings in organic constant currency terms. "While we are highly focused on managing our cost structure, we are committed to strategically deploying capital for investments that drive profitable growth," Mr. Lambert said. He noted that the acquisition of Globe, cost reduction programs and the lower tax rate drove a 26 percent increase in earnings in the quarter on the 6 percent increase in revenue.

"Our incoming order book continues to show strength in industrial products, and we've recently seen an improvement in demand from the fire service. Our industry leading safety solutions and inorganic investments further our ability to capture share in our key end markets," Mr. Lambert said. "Overall, we are carrying a healthy backlog heading into the fourth quarter. This pipeline of business - combined with the solid returns we are seeing from strategic investments - positions us well to continue enhancing shareholder value in the final months of 2017 and beyond," Mr. Lambert 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, |            |
|---------------------------------------------------------------------------------|----------------------------------|------------|---------------------------------|------------|
|                                                                                 | 2017                             | 2016       | 2017                            | 2016       |
| Net sales                                                                       | \$ 296,129                       | \$ 278,233 | \$ 850,669                      | \$ 853,499 |
| Cost of products sold                                                           | 163,630                          | 149,471    | 464,842                         | 468,177    |
| Gross profit                                                                    | 132,499                          | 128,762    | 385,827                         | 385,322    |
| Selling, general and administrative                                             | 72,409                           | 72,945     | 222,334                         | 227,856    |
| Research and development                                                        | 12,351                           | 13,116     | 35,282                          | 34,623     |
| Restructuring charges                                                           | 3,214                            | 1,889      | 16,920                          | 3,697      |
| Currency exchange losses, net                                                   | 562                              | 790        | 3,994                           | 2,498      |
| Other operating expense <sup>(a)</sup>                                          | 3,346                            | —          | 32,956                          | —          |
| Operating income                                                                | 40,617                           | 40,022     | 74,341                          | 116,648    |
| Interest expense                                                                | 3,961                            | 4,412      | 10,566                          | 12,515     |
| Other income, net                                                               | (981)                            | (2,041)    | (2,061)                         | (3,704)    |
| Total other expense, net                                                        | 2,980                            | 2,371      | 8,505                           | 8,811      |
| Income from continuing operations before income taxes                           | 37,637                           | 37,651     | 65,836                          | 107,837    |
| Provision for income taxes                                                      | 5,411                            | 11,329     | 6,306                           | 38,866     |
| Income from continuing operations                                               | 32,226                           | 26,322     | 59,530                          | 68,971     |
| (Loss) income from discontinued operations                                      | —                                | (1,300)    | —                               | 55         |
| Net income                                                                      | 32,226                           | 25,022     | 59,530                          | 69,026     |
| Net income attributable to noncontrolling interests                             | (160)                            | (836)      | (519)                           | (2,006)    |
| Net income attributable to MSA Safety Incorporated                              | 32,066                           | 24,186     | 59,011                          | 67,020     |
| Amounts attributable to MSA Safety Incorporated common shareholders:            |                                  |            |                                 |            |
| Income from continuing operations                                               | 32,066                           | 25,486     | 59,011                          | 67,475     |
| Loss from discontinued operations                                               | —                                | (1,300)    | —                               | (455)      |
| Net income                                                                      | 32,066                           | 24,186     | 59,011                          | 67,020     |
| Earnings per share attributable to MSA Safety Incorporated common shareholders: |                                  |            |                                 |            |
| Basic                                                                           |                                  |            |                                 |            |
| Income from continuing operations                                               | \$ 0.84                          | \$ 0.68    | \$ 1.55                         | \$ 1.80    |
| Loss from discontinued operations                                               | \$ —                             | \$ (0.04)  | \$ —                            | \$ (0.01)  |
| Net income                                                                      | \$ 0.84                          | \$ 0.64    | \$ 1.55                         | \$ 1.79    |
| Diluted                                                                         |                                  |            |                                 |            |
| Income from continuing operations                                               | \$ 0.83                          | \$ 0.67    | \$ 1.52                         | \$ 1.77    |
| Loss from discontinued operations                                               | \$ —                             | \$ (0.04)  | \$ —                            | \$ (0.01)  |
| Net income                                                                      | \$ 0.83                          | \$ 0.63    | \$ 1.52                         | \$ 1.76    |
| Basic shares outstanding                                                        | 38,074                           | 37,487     | 37,970                          | 37,407     |
| Diluted shares outstanding                                                      | 38,702                           | 38,112     | 38,692                          | 37,908     |

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

|                                                          | September 30, 2017 | December 31, 2016 |
|----------------------------------------------------------|--------------------|-------------------|
| <b>Assets</b>                                            |                    |                   |
| Cash and cash equivalents                                | \$ 112,185         | \$ 113,759        |
| Trade receivables, net                                   | 226,780            | 209,514           |
| Inventories                                              | 160,280            | 103,066           |
| Notes receivable, insurance companies                    | 19,295             | 4,180             |
| Other current assets                                     | 57,999             | 42,287            |
| Total current assets                                     | 576,539            | 472,806           |
| Property, net                                            | 152,475            | 148,678           |
| Prepaid pension cost                                     | 58,954             | 62,916            |
| Goodwill                                                 | 417,949            | 333,276           |
| Notes receivable, insurance companies, noncurrent        | 59,151             | 63,147            |
| Insurance receivable, noncurrent                         | 98,219             | 157,929           |
| Other noncurrent assets                                  | 231,930            | 115,168           |
| Total assets                                             | \$ 1,595,217       | \$ 1,353,920      |
| <b>Liabilities and shareholders' equity</b>              |                    |                   |
| Notes payable and current portion of long-term debt, net | \$ 26,667          | \$ 26,666         |
| Accounts payable                                         | 65,589             | 62,734            |
| Other current liabilities                                | 180,832            | 132,010           |
| Total current liabilities                                | 273,088            | 221,410           |
| Long-term debt, net                                      | 445,717            | 363,836           |
| Pensions and other employee benefits                     | 172,851            | 157,927           |
| Deferred tax liabilities                                 | 37,347             | 34,044            |
| Other noncurrent liabilities                             | 45,007             | 15,491            |
| Total shareholders' equity                               | 621,207            | 561,212           |
| Total liabilities and shareholders' equity               | \$ 1,595,217       | \$ 1,353,920      |

MSA Safety Incorporated  
Condensed Consolidated Statement of Cash Flows (Unaudited)  
(In thousands)

|                                                              | Three Months Ended<br>September 30, |           | Nine Months Ended<br>September 30, |           |
|--------------------------------------------------------------|-------------------------------------|-----------|------------------------------------|-----------|
|                                                              | 2017                                | 2016      | 2017                               | 2016      |
| Net income                                                   | \$ 32,226                           | \$ 25,022 | \$ 59,530                          | \$ 69,026 |
| Depreciation and amortization                                | 9,929                               | 8,919     | 27,665                             | 26,651    |
| Change in working capital and other operating                | 809                                 | (15,026)  | 102,051                            | (64,240)  |
| Cash flow from operating activities                          | 42,964                              | 18,915    | 189,246                            | 31,437    |
| Capital expenditures                                         | (5,603)                             | (5,551)   | (11,730)                           | (16,146)  |
| Acquisition, net of cash acquired                            | (213,990)                           | (18,261)  | (213,990)                          | (18,261)  |
| Property disposals and other investing                       | 52                                  | 967       | 729                                | 17,932    |
| Cash flow used in investing activities                       | (219,541)                           | (22,845)  | (224,991)                          | (16,475)  |
| Change in debt                                               | 200,540                             | 19,459    | 75,900                             | 16,083    |
| Cash dividends paid                                          | (13,376)                            | (12,391)  | (39,200)                           | (36,675)  |
| Company stock purchases under repurchase program             | (11,781)                            | —         | (11,781)                           | —         |
| Other financing                                              | (263)                               | 1,177     | 7,681                              | 4,338     |
| Cash flow from (used in) financing activities                | 175,120                             | 8,245     | 32,600                             | (16,254)  |
| Effect of exchange rate changes on cash and cash equivalents | (1,719)                             | (1,431)   | 1,571                              | 1,400     |
| (Decrease) increase in cash and cash equivalents             | (3,176)                             | 2,884     | (1,574)                            | 108       |

MSA Safety Incorporated  
Segment Information (Unaudited)  
(In thousands)

|                                              | Americas   | International | Corporate | Consolidated |
|----------------------------------------------|------------|---------------|-----------|--------------|
| <b>Three months ended September 30, 2017</b> |            |               |           |              |
| Sales to external customers                  | \$ 186,898 | \$ 109,231    | —         | \$ 296,129   |
| Operating income                             |            |               |           | 40,617       |
| Operating margin %                           |            |               |           | 13.7%        |
| Restructuring charges                        |            |               |           | 3,214        |
| Currency exchange losses, net                |            |               |           | 562          |
| Other operating expense                      |            |               |           | 3,346        |
| Adjusted operating income (loss)             | 47,256     | 9,077         | (8,594)   | \$ 47,739    |
| Adjusted operating margin %                  | 25.3%      | 8.3%          |           | 16.1%        |
| <b>Nine Months Ended September 30, 2017</b>  |            |               |           |              |
| Sales to external customers                  | \$ 528,426 | \$ 322,243    | —         | \$ 850,669   |
| Operating income                             |            |               |           | 74,341       |
| Operating margin %                           |            |               |           | 8.7%         |
| Restructuring charges                        |            |               |           | 16,920       |
| Currency exchange losses, net                |            |               |           | 3,994        |
| Other operating expense                      |            |               |           | 32,956       |
| Adjusted operating income (loss)             | 130,887    | 26,691        | (29,367)  | \$ 128,211   |
| Adjusted operating margin %                  | 24.8%      | 8.3%          |           | 15.1%        |

|                                       | Americas   | International | Corporate | Consolidated |
|---------------------------------------|------------|---------------|-----------|--------------|
| Three months ended September 30, 2016 |            |               |           |              |
| Sales to external customers           | \$ 165,359 | \$ 112,874    | —         | \$ 278,233   |
| Operating income                      |            |               |           | 40,022       |
| Operating margin %                    |            |               |           | 14.4%        |
| Restructuring charges                 |            |               |           | 1,889        |
| Currency exchange losses, net         |            |               |           | 790          |
| Other operating expense               |            |               |           | —            |
| Adjusted operating income (loss)      | 41,458     | 10,511        | (9,268)   | \$ 42,701    |
| Adjusted operating margin %           | 25.1%      | 9.3%          |           | 15.3%        |
| Nine Months Ended September 30, 2016  |            |               |           |              |
| Sales to external customers           | \$ 510,324 | \$ 343,175    | —         | \$ 853,499   |
| Operating income                      |            |               |           | 116,648      |
| Operating margin %                    |            |               |           | 13.7%        |
| Restructuring charges                 |            |               |           | 3,697        |
| Currency exchange losses, net         |            |               |           | 2,498        |
| Other operating expense               |            |               |           | —            |
| Adjusted operating income (loss)      | 117,475    | 31,659        | (26,291)  | \$ 122,843   |
| Adjusted operating margin %           | 23.0%      | 9.2%          |           | 14.4%        |

The Americas and International segments were established on January 1, 2016. The Americas segment is comprised of our operations in the U.S., Canada and Latin America. The International segment is comprised of our operations in all other parts of the world including Europe, Africa, the Middle East, India, China, South East Asia and Australia. 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) and adjusted operating 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) and adjusted operating margin are useful metrics for investors. Adjusted operating income (loss) is defined as operating income excluding restructuring, currency exchange gains (losses) and other operating expense. Adjusted operating margin is defined as adjusted operating income (loss) divided by segment sales to external customers. Adjusted operating income (loss) and adjusted operating 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) and adjusted operating 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)  
Organic constant currency revenue growth (Unaudited)  
Consolidated

| Three Months Ended September 30, 2017 |                     |                                                           |                            |                        |                               |                 |            |                |           |
|---------------------------------------|---------------------|-----------------------------------------------------------|----------------------------|------------------------|-------------------------------|-----------------|------------|----------------|-----------|
|                                       | Breathing Apparatus | Firefighter Helmets and Protective Apparel <sup>(b)</sup> | 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 %                 | 187 %                                                     | 9 %                        | 1 %                    | 1 %                           | 2 %             | 12 %       | (17) %         | 6 %       |
| Plus: Currency translation effects    | (1) %               | — %                                                       | (1) %                      | (1) %                  | (1) %                         | — %             | (2) %      | (2) %          | (1) %     |
| Constant currency sales change        | — %                 | 187 %                                                     | 8 %                        | — %                    | — %                           | 2 %             | 10 %       | (19) %         | 5 %       |
| Less: Acquisitions                    | — %                 | 181 %                                                     | — %                        | — %                    | 2 %                           | — %             | 9 %        | — %            | 8 %       |
| Organic constant currency change      | — %                 | 6 %                                                       | 8 %                        | — %                    | (2) %                         | 2 %             | 1 %        | (19) %         | (3) %     |

| Nine Months Ended September 30, 2017 |                     |                                                           |                            |                        |                               |                 |            |                |           |
|--------------------------------------|---------------------|-----------------------------------------------------------|----------------------------|------------------------|-------------------------------|-----------------|------------|----------------|-----------|
|                                      | Breathing Apparatus | Firefighter Helmets and Protective Apparel <sup>(b)</sup> | Industrial Head Protection | Portable Gas Detection | Fixed Gas and Flame Detection | Fall Protection | Core Sales | Non-Core Sales | Net Sales |
| GAAP reported sales change           | (8) %               | 52 %                                                      | 14 %                       | 1 %                    | 1 %                           | — %             | 2 %        | (13) %         | — %       |
| Plus: Currency translation effects   | — %                 | 1 %                                                       | (1) %                      | — %                    | — %                           | 3 %             | 1 %        | (1) %          | — %       |
| Constant currency sales change       | (8) %               | 53 %                                                      | 13 %                       | 1 %                    | 1 %                           | 3 %             | 3 %        | (14) %         | — %       |
| Less: Acquisitions                   | — %                 | 51 %                                                      | — %                        | — %                    | 2 %                           | — %             | 4 %        | — %            | 3 %       |
| Organic constant currency change     | (8) %               | 2 %                                                       | 13 %                       | 1 %                    | (1) %                         | 3 %             | (1) %      | (14) %         | (3) %     |

(b) Firefighter helmets and protective apparel includes the impact of the Globe acquisition, completed on July 31, 2017.

Management believes that constant currency revenue growth is a useful metric for investors, as foreign currency translation can have a material impact on revenue growth trends. Constant currency revenue growth highlights ongoing business performance excluding the impact of fluctuating foreign currencies, which is outside of management's control. Organic constant currency revenue growth is defined as constant currency revenue growth excluding acquisitions. Management believes that organic constant currency revenue growth is a useful measure for investors to provide an understanding of MSA's standalone results. There can be no assurances that MSA's definition of constant currency revenue growth or organic constant currency revenue growth is consistent with that of other companies. As such, management believes that it is appropriate to consider revenue growth determined on a GAAP basis in addition to these non-GAAP financial measures.

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

Americas Segment

| Three Months Ended September 30, 2017 |                     |                                                           |                            |                        |                               |                 |            |                |           |
|---------------------------------------|---------------------|-----------------------------------------------------------|----------------------------|------------------------|-------------------------------|-----------------|------------|----------------|-----------|
|                                       | Breathing Apparatus | Firefighter Helmets and Protective Apparel <sup>(b)</sup> | 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 %                 | 437 %                                                     | 5 %                        | — %                    | (2) %                         | 26 %            | 18 %       | (12) %         | 13 %      |
| Plus: Currency translation effects    | — %                 | (1) %                                                     | (1) %                      | — %                    | — %                           | (1) %           | (1) %      | (1) %          | — %       |
| Constant currency sales change        | 1 %                 | 436 %                                                     | 4 %                        | — %                    | (2) %                         | 25 %            | 17 %       | (13) %         | 13 %      |
| Less: Acquisitions                    | — %                 | 421 %                                                     | — %                        | — %                    | — %                           | — %             | 14 %       | — %            | 12 %      |
| Organic constant currency change      | 1 %                 | 15 %                                                      | 4 %                        | — %                    | (2) %                         | 25 %            | 3 %        | (13) %         | 1 %       |

Nine Months Ended September 30, 2017

|                                    | Breathing Apparatus | Firefighter Helmets and Protective Apparel <sup>(b)</sup> | Industrial Head Protection | Portable Gas Detection | Fixed Gas and Flame Detection | Fall Protection | Core Sales | Non-Core Sales | Net Sales |
|------------------------------------|---------------------|-----------------------------------------------------------|----------------------------|------------------------|-------------------------------|-----------------|------------|----------------|-----------|
| GAAP reported sales change         | (9)%                | 117 %                                                     | 12%                        | 7 %                    | (4)%                          | 23 %            | 6 %        | (8)%           | 4%        |
| Plus: Currency translation effects | —%                  | — %                                                       | (1)%                       | — %                    | 1%                            | — %             | (1) %      | (1)%           | (1)%      |
| Constant currency sales change     | (9)%                | 117 %                                                     | 11%                        | 7 %                    | (3)%                          | 23 %            | 5 %        | (9)%           | 3%        |
| Less: Acquisitions                 | —%                  | 116 %                                                     | —%                         | — %                    | —%                            | — %             | 4 %        | —%             | 4%        |
| Organic constant currency change   | (9)%                | 1 %                                                       | 11%                        | 7 %                    | (3)%                          | 23 %            | 1 %        | (9)%           | (1)%      |

(b) Firefighter helmets and protective apparel includes the impact of the Globe acquisition, completed on July 31, 2017.

Management believes that constant currency revenue growth is a useful metric for investors, as foreign currency translation can have a material impact on revenue growth trends. Constant currency revenue growth highlights ongoing business performance excluding the impact of fluctuating foreign currencies, which is outside of management's control. Organic constant currency revenue growth is defined as constant currency revenue growth excluding acquisitions. Management believes that organic constant currency revenue growth is a useful measure for investors to provide an understanding of MSA's standalone results. There can be no assurances that MSA's definition of constant currency revenue growth or organic constant currency revenue growth is consistent with that of other companies. As such, management believes that it is appropriate to consider revenue growth determined on a GAAP basis in addition to these non-GAAP financial measures.

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

Three Months Ended September 30, 2017

|                                    | 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%                  | 3 %                                        | 31 %                       | 2%                     | 5 %                           | (17)%           | 2%         | (22)%          | (3)%      |
| Plus: Currency translation effects | (5)%                | (3) %                                      | (5) %                      | (3)%                   | (3) %                         | —%              | (3)%       | (4)%           | (4)%      |
| Constant currency sales change     | (3)%                | — %                                        | 26 %                       | (1)%                   | 2 %                           | (17)%           | (1)%       | (26)%          | (7)%      |
| Less: Acquisitions                 | —%                  | — %                                        | — %                        | —%                     | 4 %                           | —%              | 1%         | —%             | —%        |
| Organic constant currency change   | (3)%                | — %                                        | 26 %                       | (1)%                   | (2) %                         | (17)%           | (2)%       | (26)%          | (7)%      |

Nine Months Ended September 30, 2017

|                                    | 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         | (7)%                | 3 %                                        | 23 %                       | (9)%                   | 6 %                           | (19)%           | (3)%       | (19)%          | (6)%      |
| Plus: Currency translation effects | (1)%                | 1 %                                        | — %                        | (1)%                   | — %                           | 6%              | 1%         | —%             | —%        |
| Constant currency sales change     | (8)%                | 4 %                                        | 23 %                       | (10)%                  | 6 %                           | (13)%           | (2)%       | (19)%          | (6)%      |
| Less: Acquisitions                 | —%                  | — %                                        | — %                        | —%                     | 4 %                           | —%              | 1%         | —%             | 1%        |
| Organic constant currency change   | (8)%                | 4 %                                        | 23 %                       | (10)%                  | 2 %                           | (13)%           | (3)%       | (19)%          | (7)%      |

Management believes that constant currency revenue growth is a useful metric for investors, as foreign currency translation can have a material impact on revenue growth trends. Constant currency revenue growth highlights ongoing business performance excluding the impact of fluctuating foreign currencies, which is outside of management's control. Organic constant currency revenue growth is defined as constant currency revenue growth excluding acquisitions. Management believes that organic constant currency revenue growth is a useful measure for investors to provide an understanding of MSA's standalone results. There can be no assurances that MSA's definition of constant currency revenue growth or organic constant currency revenue growth is consistent with that of other companies. As such, management believes that it is appropriate to consider revenue growth determined on a GAAP basis in addition to these non-GAAP financial measures.

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

|                                                           | Three Months Ended September 30, 2017 |          |               |
|-----------------------------------------------------------|---------------------------------------|----------|---------------|
|                                                           | Consolidated                          | Americas | International |
| Firefighter Helmets and Protective Apparel <sup>(b)</sup> | 187 %                                 | 436 %    | —%            |
| Industrial Head Protection                                | 8 %                                   | 4 %      | 26%           |
| Fall Protection                                           | 2 %                                   | 25 %     | (17)%         |
| Fixed Gas and Flame Detection                             | — %                                   | (2) %    | 2%            |
| Portable Gas Detection                                    | — %                                   | — %      | (1)%          |
| Breathing Apparatus                                       | — %                                   | 1 %      | (3)%          |
| Core Sales                                                | 10 %                                  | 17 %     | (1)%          |
| Core sales excluding acquisitions                         | 1 %                                   | 3 %      | (2)%          |
| Non-Core Sales                                            | (19) %                                | (13) %   | (26)%         |
| Net Sales                                                 | 5 %                                   | 13 %     | (7)%          |
| Net sales excluding acquisitions                          | (3) %                                 | 1 %      | (7)%          |

Nine Months Ended September 30, 2017

| Consolidated | Americas | International |
|--------------|----------|---------------|
|--------------|----------|---------------|

|                                                           |        |       |       |
|-----------------------------------------------------------|--------|-------|-------|
| Firefighter Helmets and Protective Apparel <sup>(b)</sup> | 53 %   | 117 % | 4%    |
| Industrial Head Protection                                | 13 %   | 11 %  | 23%   |
| Fall Protection                                           | 3 %    | 23 %  | (13)% |
| Fixed Gas and Flame Detection                             | 1 %    | (3) % | 6%    |
| Portable Gas Detection                                    | 1 %    | 7 %   | (10)% |
| Breathing Apparatus                                       | (8) %  | (9) % | (8)%  |
| Core Sales                                                | 3 %    | 5 %   | (2)%  |
| Core sales excluding acquisitions                         | (1) %  | 1 %   | (3)%  |
| Non-Core Sales                                            | (14) % | (9) % | (19)% |
| Net Sales                                                 | — %    | 3 %   | (6)%  |
| Net sales excluding acquisitions                          | (3) %  | (1) % | (7)%  |

(b) Firefighter helmets and protective apparel includes the impact of the Globe acquisition, completed on July 31, 2017.

MSA Safety Incorporated  
Reconciliation of As Reported Financial Measures to Non-GAAP Financial Measures  
Organic constant currency SG&A expense (Unaudited)  
(In thousands)

|                                                    | Three Months Ended<br>September 30, |           | %<br>Change | Nine Months Ended<br>September 30, |            | %<br>Change |
|----------------------------------------------------|-------------------------------------|-----------|-------------|------------------------------------|------------|-------------|
|                                                    | 2017                                | 2016      |             | 2017                               | 2016       |             |
| GAAP reported SG&A expense                         | \$ 72,409                           | \$ 72,945 | (1)%        | \$ 222,334                         | \$ 227,856 | (2)%        |
| Plus: currency translation effects                 |                                     | 1,140     |             |                                    | (55)       |             |
| Constant currency SG&A expense                     | 72,409                              | 74,085    | (2)%        | 222,334                            | 227,801    | (2)%        |
| Less: Acquisitions and strategic transaction costs | 2,801                               | 310       |             | 6,826                              | 821        |             |
| Organic constant currency SG&A expense             | 69,608                              | 73,775    | (6)%        | 215,508                            | 226,980    | (5)%        |

Management believes that organic constant currency SG&A expense is a useful metric for investors to measure the effectiveness of the company's cost reduction programs. Constant currency SG&A expense highlights spending patterns excluding fluctuating foreign currencies. Organic constant currency SG&A expense highlights the impact of acquisitions and strategic transaction costs. These metrics provide investors with a greater level of clarity into spending levels on a year-over-year basis. There can be no assurances that MSA's definition of organic constant currency SG&A expense is consistent with that of other companies. As such, management believes that it is appropriate to consider SG&A expense determined on a GAAP basis in addition to this non-GAAP financial measure.

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<br>September 30, |           | %<br>Change | Nine Months Ended<br>September 30, |           | %<br>Change |
|----------------------------------------------------------------------------------------------------|-------------------------------------|-----------|-------------|------------------------------------|-----------|-------------|
|                                                                                                    | 2017                                | 2016      |             | 2017                               | 2016      |             |
| Income from continuing operations attributable to MSA Safety Inc.                                  | \$ 32,066                           | \$ 25,486 | 26%         | \$ 59,011                          | \$ 67,475 | (13)%       |
| Tax (benefit) associated with ASU 2016-09: Improvements to employee share-based payment accounting | (98)                                | —         |             | (6,910)                            | —         |             |
| Tax (benefits) charges associated with European reorganization                                     | (2,474)                             | —         |             | (2,474)                            | 3,600     |             |
| Subtotal                                                                                           | 29,494                              | 25,486    | 16%         | 49,627                             | 71,075    | (30)%       |
| Self-insured legal settlements and defense costs <sup>(a)</sup>                                    | 3,359                               | 20        |             | 33,044                             | 315       |             |
| Restructuring charges                                                                              | 3,214                               | 1,889     |             | 16,920                             | 3,697     |             |
| Currency exchange losses, net                                                                      | 562                                 | 790       |             | 3,994                              | 2,498     |             |
| Strategic transaction costs                                                                        | 386                                 | 310       |             | 3,365                              | 821       |             |
| Asset related losses (gains), net                                                                  | 17                                  | (256)     |             | 186                                | (815)     |             |
| Income tax expense on adjustments                                                                  | (1,598)                             | (829)     |             | (16,367)                           | (2,123)   |             |
| Adjusted earnings                                                                                  | 35,434                              | 27,410    | 29%         | 90,769                             | 75,468    | 20%         |
| Adjusted earnings per diluted share                                                                | \$ 0.92                             | \$ 0.72   | 28%         | \$ 2.35                            | \$ 1.99   | 18%         |

(a) Year to date amount primarily represents a charge related to product liability settlements reached in August 2017 and estimated indemnity for all other asserted cumulative trauma product liability claims. We are now largely self-insured for cumulative trauma claims.

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.

MSA Safety Incorporated  
Reconciliation of As Reported Financial Measures to Non-GAAP Financial Measures  
Globe earnings per diluted share excluding transaction costs and purchase accounting amortization  
(Unaudited)  
(In thousands, except per share amounts)

Three Months Ended  
September 30, 2017

|                                                                                    | Reconciliation<br>of<br>Earnings | Reconciliation of<br>Earnings Per<br>Diluted Share |
|------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------|
| Globe GAAP earnings                                                                | \$ 2,072                         | \$ 0.05                                            |
| Transaction costs                                                                  | 496                              | \$ 0.01                                            |
| Purchase accounting amortization                                                   | 684                              | \$ 0.02                                            |
| Income tax expense on adjustments                                                  | (413)                            | \$ (0.01)                                          |
| Globe earnings excluding transaction costs<br>and purchase accounting amortization | \$ 2,839                         | \$ 0.07                                            |

Management believes that Globe earnings per diluted share excluding transaction costs and purchase accounting amortization is a useful measure for investors, as management uses this measure to assess the profitability of MSA's recent acquisition of firefighter turnout gear manufacturer Globe. There can be no assurances that MSA's metrics are consistent with that of other companies. As such, management believes that it is appropriate to consider both Globe net income determined on a GAAP basis as well as Globe earnings per diluted share excluding transaction costs and purchase accounting amortization.

#### **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 2016 revenues of \$1.15 billion, MSA employs approximately 4,600 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.MSAafety.com](http://www.MSAafety.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 28, 2017. 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](http://www.sec.gov), as well as on its own investor relations website at <http://investors.MSAafety.com>. MSA undertakes no duty to publicly update any forward looking statements contained herein, except as required by law.*

#### **Non-GAAP Financial Measures:**

*This earnings release includes certain non-GAAP financial measures. These financial measures include constant currency revenue growth, organic constant currency growth, organic constant currency SG&A expense, adjusted operating income, adjusted operating margin, adjusted earnings, adjusted earnings per diluted share and Globe earnings per diluted share excluding transaction costs and purchase accounting amortization. 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.*

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