

# Industry Synopsis

Industry: 62304 COMPRESSORS/POWER UNIT - MFG

Assessable Earnings and Premiums - for Years: 2019 to 2024

| Rate Year | Number of Employers with Assessable Earnings | Newly Opened Account | Total Assessable Earnings | Estimated Total Workers* | Net Premium** | Industry Rate |
|-----------|--|----------------------|---------------------------|--------------------------|---------------|---------------|
| 2019      | 256  | 13                   | \$410,858,749             | 5,638                    | \$2,812,385   | \$0.80        |
| 2020      | 243  | 7                    | \$340,121,795             | 4,666                    | \$2,297,303   | \$0.90        |
| 2021      | 230  | 4                    | \$331,006,022             | 4,039                    | \$1,529,464   | \$0.58        |
| 2022      | 227  | 11                   | \$391,610,965             | 5,742                    | \$2,046,535   | \$0.62        |
| 2023      | 227  | 9                    | \$440,490,305             | 5,939                    | \$2,636,776   | \$0.71        |
| 2024 YTD  | 218  | 3                    | \$445,827,702             | 5,817                    | \$3,158,805   | \$0.77        |

\* Estimated number of full time equivalent workers based on average industry wage

\*\* Net premium is premium paid by employers after pricing adjustments for experience rating plus Poor Performance Surcharge and PIR, where applicable

## Distribution of Accounts By Assessable Earnings (\$Thousands)

| Rate Year | <= \$500,000 |                | > \$500,000 and <= \$1 Million |                | > \$1 Million and <= \$5 Million |                | > \$5 Million and <= \$20 Million |                | > \$20 Million |                |
|-----------|--------------|----------------|--------------------------------|----------------|----------------------------------|----------------|-----------------------------------|----------------|----------------|----------------|
|           | Accts        | Total Ase Earn | Accts                          | Total Ase Earn | Accts                            | Total Ase Earn | Accts                             | Total Ase Earn | Accts          | Total Ase Earn |
| 2019      | 175          | \$18,959       | 22                             | \$14,955       | 47                               | \$96,728       | 8                                 | \$60,855       | 4              | \$219,362      |
| 2020      | 165          | \$19,058       | 26                             | \$18,077       | 42                               | \$93,447       | 7                                 | \$60,155       | 3              | \$149,384      |
| 2021      | 154          | \$19,128       | 20                             | \$13,161       | 47                               | \$105,971      | 6                                 | \$52,767       | 3              | \$139,979      |
| 2022      | 147          | \$16,883       | 25                             | \$16,188       | 45                               | \$112,733      | 6                                 | \$52,231       | 4              | \$193,576      |
| 2023      | 143          | \$16,101       | 28                             | \$19,739       | 42                               | \$98,598       | 10                                | \$80,036       | 4              | \$226,016      |
| 2024 YTD  | 134          | \$15,622       | 26                             | \$19,147       | 44                               | \$109,918      | 10                                | \$83,364       | 4              | \$217,776      |

Note: The current year assessable earnings are based on estimates.

N/A columns indicate there are not enough employers available to display the information

- Claims are recorded based on the year of occurrence. For each occurrence year, transactions on claim costs and TTDs are based on a 15 month period. For example, for claims occurring in 2023, the transaction period would be from January 1, 2023 to March 31, 2024

- YTD is January to current month of the current calendar year

# Industry Synopsis

Industry: 62304 COMPRESSORS/POWER UNIT - MFG

Claim Costs - for Years: 2019 to 2024

| Total Claims  |                  |             |                |                 |          |                                     |                    |                         |
|---------------|------------------|-------------|----------------|-----------------|----------|-------------------------------------|--------------------|-------------------------|
| Accident Year | Number of Claims | Claim Costs | Number of LTCs | Total LTC Costs | TTD Days | Modified Work Ever Performed Claims | Medical Aid Claims | Disabling Injury Claims |
| 2019          | 228              | \$849,443   | 34             | \$579,775       | 1,009    | 118                                 | 194                | 132                     |
| 2020          | 143              | \$443,216   | 22             | \$278,359       | 665      | 84                                  | 121                | 91                      |
| 2021          | 115              | \$463,711   | 28             | \$333,049       | 299      | 58                                  | 87                 | 74                      |
| 2022          | 144              | \$676,040   | 19             | \$529,163       | 101      | 79                                  | 125                | 86                      |
| 2023          | 163              | \$851,935   | 35             | \$657,026       | 1,507    | 99                                  | 128                | 109                     |
| 2024 YTD      | 45               | \$64,873    | 6              | \$26,534        | 95       | 31                                  | 39                 | 34                      |

| Duration Bands - Total LTCs |           |                         |                          |           |                        |
|-----------------------------|-----------|-------------------------|--------------------------|-----------|------------------------|
| Accident Year               | <= 8 Days | > 8 Days and <= 30 Days | > 30 Days and <= 60 Days | > 60 Days | Total Lost Time Claims |
| 2019                        | 17        | 6                       | 6                        | 5         | 34                     |
| 2020                        | 14        | 4                       | 2                        | 2         | 22                     |
| 2021                        | 23        | 2                       | 2                        | 1         | 28                     |
| 2022                        | 17        | 1                       | 1                        | 0         | 19                     |
| 2023                        | 8         | 7                       | 9                        | 11        | 35                     |
| 2024 YTD                    | 4         | 0                       | 2                        | 0         | 6                      |

| Total Claims Costs |              |             |                |               |           |
|--------------------|--------------|-------------|----------------|---------------|-----------|
| Accident Year      | Compensation | Medical Aid | Rehabilitation | Economic Loss | Total     |
| 2019               | \$270,265    | \$523,893   | \$55,285       | \$0           | \$849,443 |
| 2020               | \$190,398    | \$252,818   | \$0            | \$0           | \$443,216 |
| 2021               | \$78,089     | \$201,912   | \$51,941       | \$131,769     | \$463,711 |
| 2022               | \$71,422     | \$186,510   | \$0            | \$418,108     | \$676,040 |
| 2023               | \$394,691    | \$457,244   | \$0            | \$0           | \$851,935 |
| 2024 YTD           | \$17,840     | \$47,033    | \$0            | \$0           | \$64,873  |

N/A columns indicate there are not enough employers available to display the information

- Claims are recorded based on the year of occurrence. For each occurrence year, transactions on claim costs and TTDs are based on a 15 month period. For example, for claims occurring in 2023, the transaction period would be from January 1, 2023 to March 31, 2024

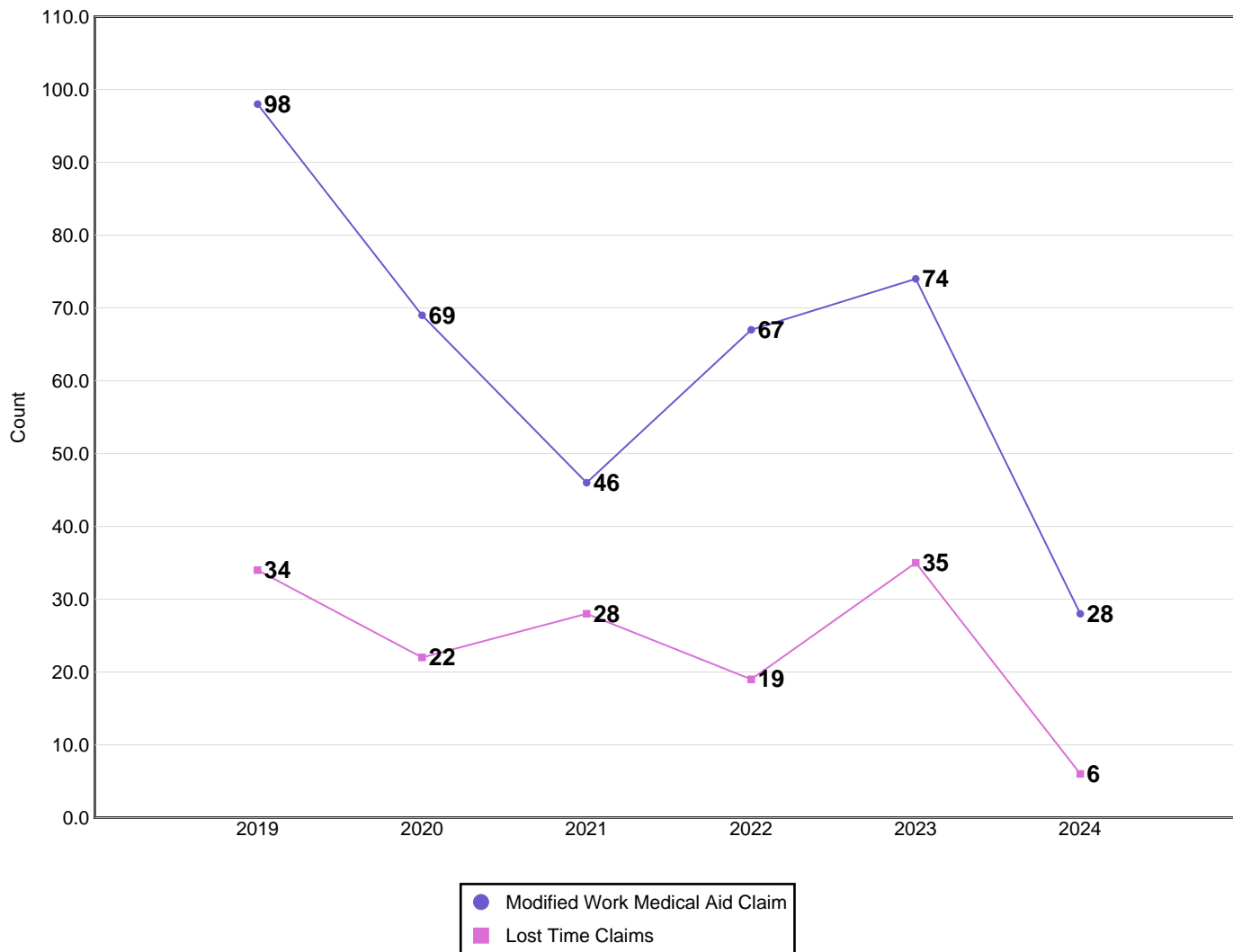
- YTD is January to current month of the current calendar year

# Industry Synopsis

Industry: 62304 COMPRESSORS/POWER UNIT - MFG

Claim Costs - for Years: 2019 to 2024

## Disabling Claims Components



Disabling Claims include Lost Time Claims or Medical Aid Claims with Modified Work

N/A columns indicate there are not enough employers available to display the information

- Claims are recorded based on the year of occurrence. For each occurrence year, transactions on claim costs and TTDs are based on a 15 month period. For example, for claims occurring in 2023, the transaction period would be from January 1, 2023 to March 31, 2024

- YTD is January to current month of the current calendar year

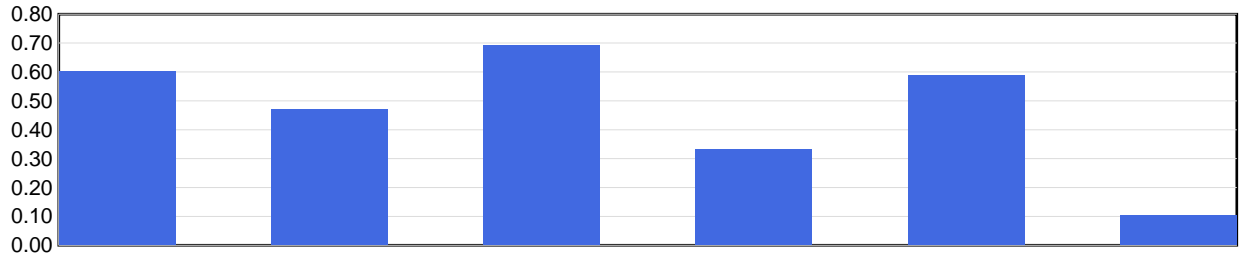
# Industry Synopsis

Industry: 62304 COMPRESSORS/POWER UNIT - MFG

Claim Costs - for Years: 2019 to 2024

## Frequency Rates

(Lost Time Claims per 100 Workers)



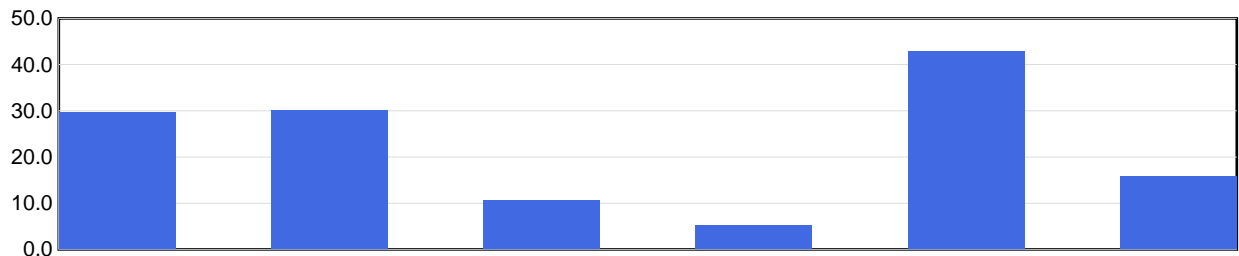
|                | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 YTD |
|----------------|------|------|------|------|------|----------|
| Frequency Rate | 0.60 | 0.47 | 0.69 | 0.33 | 0.59 | 0.10     |

Frequency Rate = (Total Lost Time Claims \* 100) / Person Years

Person Years = Total Assessable Earnings / (Avg Hourly Wage \* 2000 Hours)

## Severity Rates

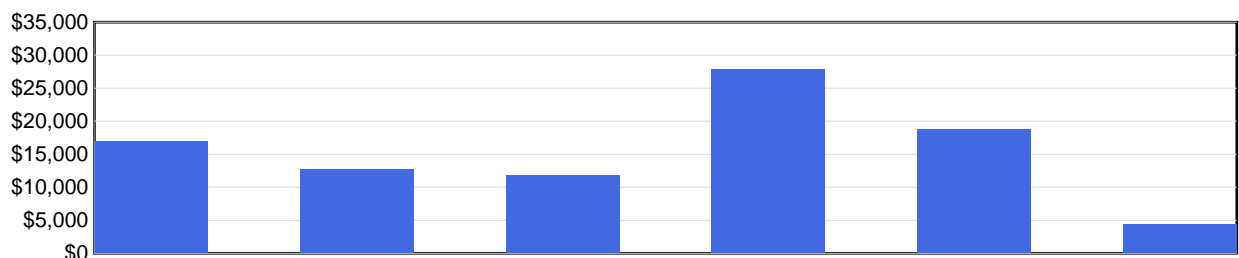
(Temporary Total Disability Days per Lost Time Claim)



|               | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 YTD |
|---------------|------|------|------|------|------|----------|
| Severity Rate | 29.7 | 30.2 | 10.7 | 5.3  | 43.1 | 15.8     |

Severity Rate = Total TTDs / Total LTCs

## Average Cost Per LTC



|                  | 2019     | 2020     | 2021     | 2022     | 2023     | 2024 YTD |
|------------------|----------|----------|----------|----------|----------|----------|
| Avg Cost / Claim | \$17,052 | \$12,653 | \$11,895 | \$27,851 | \$18,772 | \$4,422  |

Average Cost Per LTC = Total LTC Costs / Total LTCs

N/A columns indicate there are not enough employers available to display the information

- Claims are recorded based on the year of occurrence. For each occurrence year, transactions on claim costs and TTDs are based on a 15 month period. For example, for claims occurring in 2023, the transaction period would be from January 1, 2023 to March 31, 2024

- YTD is January to current month of the current calendar year

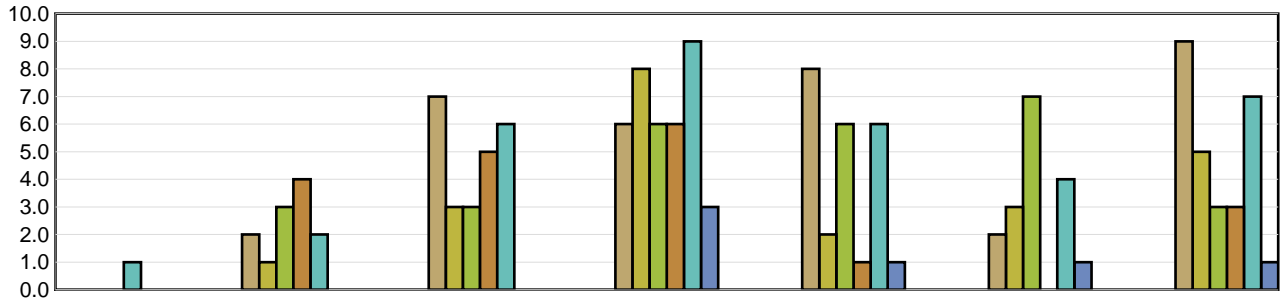
# Industry Synopsis

Industry: 62304 COMPRESSORS/POWER UNIT - MFG

Injured Worker's Age - for Years: 2019 to 2024

## Number of LTCs

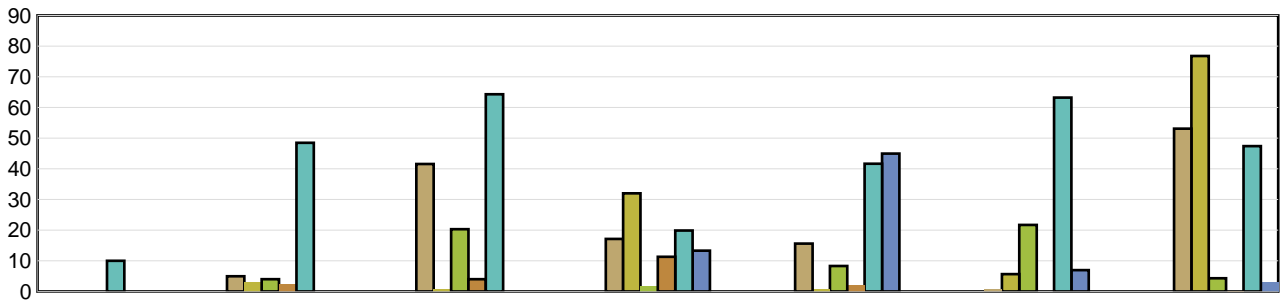
(by age of injured worker and by occurrence year)



|          | Under 19 | 19 to 26 | 27 to 34 | 35 to 42 | 43 to 50 | 51 to 58 | Over 58 |
|----------|----------|----------|----------|----------|----------|----------|---------|
| 2019     | N/A      | 2        | 7        | 6        | 8        | 2        | 9       |
| 2020     | N/A      | 1        | 3        | 8        | 2        | 3        | 5       |
| 2021     | N/A      | 3        | 3        | 6        | 6        | 7        | 3       |
| 2022     | N/A      | 4        | 5        | 6        | 1        | N/A      | 3       |
| 2023     | 1        | 2        | 6        | 9        | 6        | 4        | 7       |
| 2024 YTD | N/A      | N/A      | N/A      | 3        | 1        | 1        | 1       |

## Average Severity of a Claim

Temporary Total Disability Days per Lost Time Claim  
(by age of injured worker and by occurrence year)



|          | Under 19 | 19 to 26 | 27 to 34 | 35 to 42 | 43 to 50 | 51 to 58 | Over 58 |
|----------|----------|----------|----------|----------|----------|----------|---------|
| 2019     | N/A      | 5.00     | 41.57    | 17.17    | 15.63    | 1.00     | 53.11   |
| 2020     | N/A      | 3.00     | 1.00     | 32.00    | 1.00     | 5.67     | 76.80   |
| 2021     | N/A      | 4.00     | 20.33    | 1.83     | 8.33     | 21.71    | 4.33    |
| 2022     | N/A      | 2.50     | 4.00     | 11.33    | 2.00     | N/A      | 0.33    |
| 2023     | 10.00    | 48.50    | 64.33    | 19.89    | 41.67    | 63.25    | 47.43   |
| 2024 YTD | N/A      | N/A      | N/A      | 13.33    | 45.00    | 7.00     | 3.00    |

LTCs with no birthdate recorded are not included in band subtotals

N/A columns indicate there are not enough employers available to display the information

- Claims are recorded based on the year of occurrence. For each occurrence year, transactions on claim costs and TTDs are based on a 15 month period. For example, for claims occurring in 2023, the transaction period would be from January 1, 2023 to March 31, 2024

- YTD is January to current month of the current calendar year

# Industry Synopsis

Industry: 62304 COMPRESSORS/POWER UNIT - MFG

Top 5 Comparison - for Years: 2019 to 2024

| Type of Accident                   |      |      |      |      |      |          |        |
|------------------------------------|------|------|------|------|------|----------|--------|
| Top 5 by Total LTCs                |      |      |      |      |      |          |        |
| Type of Accident                   | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 YTD | Totals |
| Bodily Reaction and Exertion       | 6    | 6    | 2    | 4    | 8    | 0        | 26     |
| Falls                              | 3    | 6    | 4    | 2    | 5    | 2        | 22     |
| Contact with Objects and Equipment | 7    | 3    | 2    | 5    | 3    | 0        | 20     |
| Overexertion                       | 3    | 3    | 1    | 6    | 7    | 0        | 20     |
| Struck by Object                   | 6    | 1    | 3    | 1    | 4    | 1        | 16     |

| Type of Accident                   | Total LTCs (2019 to date) | Percentage of LTCs | Average Duration | Total TTD    | Average LTC Costs | Total LTC Costs    |
|------------------------------------|---------------------------|--------------------|------------------|--------------|-------------------|--------------------|
| Bodily Reaction and Exertion       | 26                        | 18.06%             | 16.77            | 436          | \$15,911          | \$413,693          |
| Falls                              | 22                        | 15.28%             | 28.32            | 623          | \$12,479          | \$274,541          |
| Contact with Objects and Equipment | 20                        | 13.89%             | 20.75            | 415          | \$36,221          | \$724,423          |
| Overexertion                       | 20                        | 13.89%             | 46.50            | 930          | \$19,432          | \$388,642          |
| Struck by Object                   | 16                        | 11.11%             | 34.75            | 556          | \$18,082          | \$289,318          |
| All Others                         | 40                        | 27.78%             | 17.90            | 716          | \$7,832           | \$313,290          |
| <b>Totals</b>                      | <b>144</b>                | <b>100.00%</b>     | <b>25.53</b>     | <b>3,676</b> | <b>\$16,694</b>   | <b>\$2,403,906</b> |

| Part of Body             |      |      |      |      |      |          |        |
|--------------------------|------|------|------|------|------|----------|--------|
| Top 5 by Total LTCs      |      |      |      |      |      |          |        |
| Part of Body             | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 YTD | Totals |
| Back                     | 7    | 2    | 2    | 5    | 6    | 1        | 23     |
| Foot(Feet)/Ank(s)/Toe(s) | 0    | 2    | 2    | 0    | 6    | 2        | 12     |
| Knee(s)                  | 5    | 3    | 1    | 1    | 4    | 0        | 14     |
| Trunk                    | 3    | 1    | 2    | 3    | 1    | 1        | 11     |
| Body System(s)           | 0    | 1    | 11   | 0    | 1    | 0        | 13     |

| Part of Body             | Total LTCs (2019 to date) | Percentage of LTCs | Average Duration | Total TTD    | Average LTC Costs | Total LTC Costs    |
|--------------------------|---------------------------|--------------------|------------------|--------------|-------------------|--------------------|
| Back                     | 23                        | 15.97%             | 23.04            | 530          | \$13,237          | \$304,445          |
| Foot(Feet)/Ank(s)/Toe(s) | 12                        | 8.33%              | 19.50            | 234          | \$13,756          | \$165,072          |
| Knee(s)                  | 14                        | 9.72%              | 35.71            | 500          | \$32,476          | \$454,657          |
| Trunk                    | 11                        | 7.64%              | 38.27            | 421          | \$17,141          | \$188,551          |
| Body System(s)           | 13                        | 9.03%              | 8.69             | 113          | \$2,552           | \$33,178           |
| All Others               | 71                        | 49.31%             | 26.45            | 1,878        | \$17,718          | \$1,258,003        |
| <b>Totals</b>            | <b>144</b>                | <b>100.00%</b>     | <b>25.53</b>     | <b>3,676</b> | <b>\$16,694</b>   | <b>\$2,403,906</b> |

N/A columns indicate there are not enough employers available to display the information

- Claims are recorded based on the year of occurrence. For each occurrence year, transactions on claim costs and TTDs are based on a 15 month period. For example, for claims occurring in 2023, the transaction period would be from January 1, 2023 to March 31, 2024

- YTD is January to current month of the current calendar year

# Industry Synopsis

Industry: 62304 COMPRESSORS/POWER UNIT - MFG

Top 5 Comparison - for Years: 2019 to 2024

| Nature of Injury                  |      |      |      |      |      |          |        |
|-----------------------------------|------|------|------|------|------|----------|--------|
| Top 5 by Total LTCs               |      |      |      |      |      |          |        |
| Nature of Injury                  | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 YTD | Totals |
| Sprains/Strain                    | 13   | 5    | 5    | 11   | 14   | 3        | 51     |
| Fracture/Dislocation/Nerve Damage | 4    | 5    | 5    | 2    | 7    | 2        | 25     |
| Oth Traumatic Injuries            | 3    | 2    | 1    | 2    | 5    | 0        | 13     |
| Systems Disease - Covid 19        | 0    | 1    | 11   | 0    | 0    | 0        | 12     |
| Open Wound                        | 4    | 2    | 1    | 0    | 2    | 1        | 10     |

| Nature of Injury                  | Total LTCs<br>(2019 to date) | Percentage of<br>LTCs | Average Duration | Total TTD    | Average LTC Costs | Total LTC Costs    |
|-----------------------------------|------------------------------|-----------------------|------------------|--------------|-------------------|--------------------|
| Sprains/Strain                    | 51                           | 35.42%                | 24.69            | 1,259        | \$15,335          | \$782,096          |
| Fracture/Dislocation/Nerve Damage | 25                           | 17.36%                | 22.04            | 551          | \$15,749          | \$393,713          |
| Oth Traumatic Injuries            | 13                           | 9.03%                 | 39.31            | 511          | \$52,198          | \$678,570          |
| Systems Disease - Covid 19        | 12                           | 8.33%                 | 5.83             | 70           | \$1,508           | \$18,098           |
| Open Wound                        | 10                           | 6.94%                 | 25.90            | 259          | \$12,637          | \$126,371          |
| All Others                        | 33                           | 22.92%                | 31.09            | 1,026        | \$12,274          | \$405,057          |
| <b>Totals</b>                     | <b>144</b>                   | <b>100.00%</b>        | <b>25.53</b>     | <b>3,676</b> | <b>\$16,694</b>   | <b>\$2,403,906</b> |

N/A columns indicate there are not enough employers available to display the information

- Claims are recorded based on the year of occurrence. For each occurrence year, transactions on claim costs and TTDs are based on a 15 month period. For example, for claims occurring in 2023, the transaction period would be from January 1, 2023 to March 31, 2024

- YTD is January to current month of the current calendar year