S&P 500 Industry Briefing: Industrial Machinery

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thinking outside the box
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**Figure 1.**

S&P 500 INDUSTRIAL MACHINERY STOCK PRICE INDEX*
(DOV FLS FTV IEX IR ITW PH PNR SNA SWK XYL)

* 200-day moving average.

* Ratio scale.

Source: Standard & Poor’s and Haver Analytics.

**Figure 2.**

S&P 500 INDUSTRIAL MACHINERY INDEX, FORWARD EARNINGS, & VALUATION

- Industrial Machinery Index
  03/12/20
- Blue Angels Implied Price Index*
  03/05/20

* Implied price index calculated using forward earnings times forward P/Es.

Source: Standard & Poor’s and I/B/E/S data by Refinitiv.
Forward Revenues & Earnings with Annual Squiggles

Figure 3.

S&P 500 INDUSTRIAL MACHINERY REVENUES PER SHARE
(analysts’ average forecasts, ratio scale)

Consensus Forecasts
- Annual estimates
- Forward revenues*

* Time-weighted average of consensus estimates for current year and next year. Monthly through December 2005, then weekly.
Source: I/B/E/S data by Refinitiv.

Figure 4.

S&P 500 INDUSTRIAL MACHINERY OPERATING EARNINGS PER SHARE
(analysts’ average forecasts, ratio scale)

Consensus Forecasts
- Annual estimates
- Forward earnings*

* Time-weighted average of consensus estimates for current year and next year. Monthly through December 2005, then weekly.
Source: I/B/E/S data by Refinitiv.
**S&P 500 INDUSTRIAL MACHINERY ANNUAL REVENUE GROWTH FORECASTS**
(based on analysts' consensus estimates, percent, weekly)

<table>
<thead>
<tr>
<th>Year</th>
<th>Growth Estimate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2011</td>
<td>(14.3)</td>
</tr>
<tr>
<td>2012</td>
<td>(1.8)</td>
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<td>2013</td>
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<td>2014</td>
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<td>2020</td>
<td>(1.9)</td>
</tr>
<tr>
<td>2021</td>
<td>(8.6)</td>
</tr>
</tbody>
</table>

Latest data thru 03/05/20

Source: I/B/E/S data by Refinitiv.

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**S&P 500 INDUSTRIAL MACHINERY ANNUAL EARNINGS GROWTH FORECASTS**
(based on analysts' consensus estimates, percent, weekly)

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<tr>
<th>Year</th>
<th>Growth Estimate</th>
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<tr>
<td>2012</td>
<td>(5.2)</td>
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<td>2021</td>
<td>(8.6)</td>
</tr>
</tbody>
</table>

Latest data thru 03/05/20

Source: I/B/E/S data by Refinitiv.
S&P 500 INDUSTRIAL MACHINERY PROJECTED PROFIT MARGIN
(using analysts’ average earnings and revenues forecasts)

Consensus Forecasts
- Annual estimates
- Forward profit margin* (12.8)

* Time-weighted average of the consensus estimates for current year and next year. Monthly through December 2005, weekly thereafter.
Source: I/B/E/S data by Refinitiv.

S&P 500 INDUSTRIAL MACHINERY NET EARNINGS REVISIONS*

* Three-month moving average of the number of forward earnings estimates up less number of estimates down, expressed as a percentage of the total number of forward earnings estimates.
Source: I/B/E/S data by Refinitiv.
* STEG is year-ahead forward consensus expected short-term earnings growth. STRG is year-ahead forward consensus expected short-term revenue growth. LTEG is five-year consensus expected long-term earnings growth.
Monthly data through 2005, weekly thereafter.
Source: I/B/E/S data by Refinitiv.

* Price divided by 12-month forward consensus expected operating earnings per share.
** Sector or industry forward P/E relative to S&P 500 forward P/E.
*** Sector or industry forward P/E relative to sector or industry consensus 5-year LTEG forecast.
Source: I/B/E/S data by Refinitiv.
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