

Snap | 15 September 2023

United States

US industry posts solid gains, inflation expectations plunge

Another respectable industrial production report while the University of Michigan reported a big plunge in inflation expectations. All this should be music to the ears of the Federal Reserve as it seeks a soft landing for the economy and a return to 2% inflation



Decent industrial output, but strike action could weigh in coming months

As with the retail sales report, the US industrial production number beat expectations in August, but the downward revisions to July means that on balance the level of activity is broadly in line with what was expected. This has been a bit of a trend of late with big prints subsequently getting some chunky downward revisions, be it in manufacturing, consumer spending, jobs or GDP.

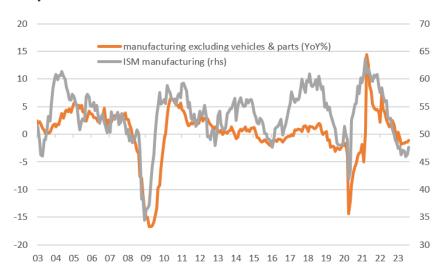
In terms of today's numbers, US industrial production rose 0.4% in August versus the 01% expected, but there was a 0.3pp downward revision to July's growth (from 1% to 0.7%). Manufacturing rose 0.1% as expected, but there was a 0.1pp downward revisions to July from 0.5% to 0.4% growth. Auto output fell 5% month-on-month after a 5.1% jump the previous month with manufacturing ex vehicles rising 0.7%, led by a 2% jump in machinery manufacturing.

Outside of manufacturing, which makes up 74% of total industrial output, utilities output rose 0.9% while mining increased 1.4%.

On balance the report is OK and is stronger than what is implied by the manufacturing ISM report, which has been in contraction territory for 10 consecutive months. However, auto output is up near record highs. Strip this out and the chart below shows there is a much tighter relationship between the ISM and non-auto related manufacturing.

Today's report won't swing the Fed debate in either direction meaningfully. The key story for manufacturing next month will be how much the UAW strike action hits output. So far it is starting out modestly with just 12,700 on strike, but could quickly escalate and hit output hard.

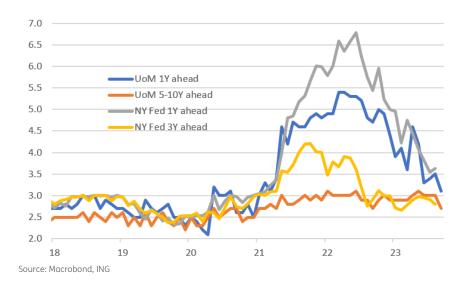
ISM manufacturing index versus non-auto manufacturing output (YoY%)



Source: Macrobond, ING

US consumer inflation expectations fall sharply

University of Michigan confidence fell more than expected to 67.7 from 69.5 (consensus 69.0). The perception on current conditions fell six points while expectations rose 0.8 points. Remember this index is much more responsive to inflation-related issues while the Conference Board measure of confidence is more reflective of the labour market (hence why the Conference Board suggests everything is great, with unemployment below 4%, yet the University of Michigan measure of sentiment suggests the world is on the cusp of falling apart).



Rising gasoline prices are the likely culprit depressing today's report as households feel the hit to spending power it generates elsewhere. Yet, rather bizarrely, we have some big declines in inflation expectations which should be music to the ears of the Fed. 1Y inflation expectations are down to 3.1% from 3.5% – it is actually below the current level of inflation – while 5-10Y expectations dropped from 3% to 2.7%. Both are really big surprises, but the usual caveat applies that they use fairly small sample sizes and things can swing. Nonethless, on balance this is further evidence that backs the Federal Reserve's claims that it can achieve a soft landing for the economy while returning inflation sustainably to target.

Author

James Knightley

Chief International Economist

james.knightley@ing.com

Disclaimer

This publication has been prepared by the Economic and Financial Analysis Division of ING Bank N.V. ("ING") solely for information purposes without regard to any particular user's investment objectives, financial situation, or means. ING forms part of ING Group (being for this purpose ING Group N.V. and its subsidiary and affiliated companies). The information in the publication is not an investment recommendation and it is not investment, legal or tax advice or an offer or solicitation to purchase or sell any financial instrument. Reasonable care has been taken to ensure that this publication is not untrue or misleading when published, but ING does not represent that it is accurate or complete. ING does not accept any liability for any direct, indirect or consequential loss arising from any use of this publication. Unless otherwise stated, any views, forecasts, or estimates are solely those of the author(s),

as of the date of the publication and are subject to change without notice.

The distribution of this publication may be restricted by law or regulation in different jurisdictions and persons into whose possession this publication comes should inform themselves about, and observe, such restrictions.

Copyright and database rights protection exists in this report and it may not be reproduced, distributed or published by any person for any purpose without the prior express consent of ING. All rights are reserved. ING Bank N.V. is authorised by the Dutch Central Bank and supervised by the European Central Bank (ECB), the Dutch Central Bank (DNB) and the Dutch Authority for the Financial Markets (AFM). ING Bank N.V. is incorporated in the Netherlands (Trade Register no. 33031431 Amsterdam). In the United Kingdom this information is approved and/or communicated by ING Bank N.V., London Branch. ING Bank N.V., London Branch is authorised by the Prudential Regulation Authority and is subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. ING Bank N.V., London branch is registered in England (Registration number BR000341) at 8-10 Moorgate, London EC2 6DA. For US Investors: Any person wishing to discuss this report or effect transactions in any security discussed herein should contact ING Financial Markets LLC, which is a member of the NYSE, FINRA and SIPC and part of ING, and which has accepted responsibility for the distribution of this report in the United States under applicable requirements.

Additional information is available on request. For more information about ING Group, please visit http://www.ing.com.