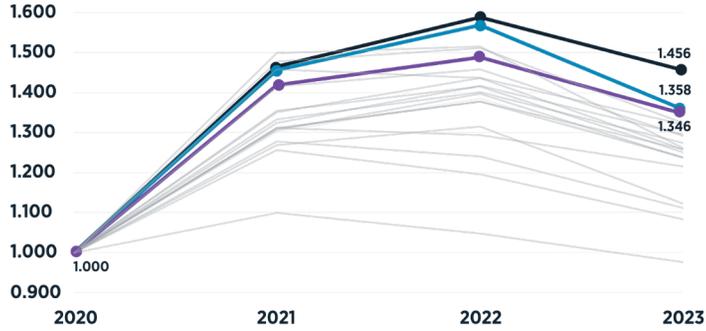


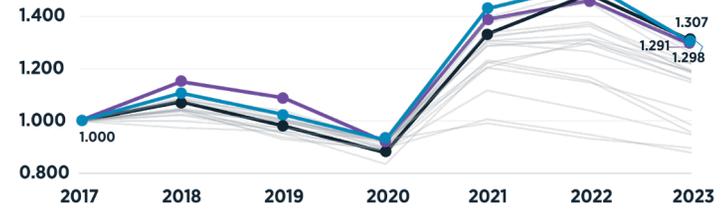
Industrial Productivity Index & Pathfinder Results by Industry - 2024

Automotive

Productivity Pathfinders



Ones-To-Watch



Productivity Pathfinders

Rank	Company	2017-2020 Productivity Growth	2020-2023 Productivity Growth	Performance Compared to Peers (2020-2023)
1	PACCAR	-5%	46%	21%
2	POLARIS	-5%	36%	11%
3	Mercedes-Benz	-6%	35%	10%

- Bridgestone Corp
- Continental AG
- Cummins
- Denso Corp
- Ferrari NV
- Forvia SE
- General Motors Co
- Honda Motor Co Ltd
- Hyundai Motor Co
- Magna International Inc
- Mazda Motor Corp
- Renault SA
- Standard Motor Products Inc
- Stellantis NV
- Tesla Inc
- Toyota Motor Corp
- Volkswagen AG

Ones-To-Watch

Rank	Company	2017-2020 Productivity Growth	2020-2023 Productivity Growth	Performance Compared to Peers (2017-2023)
1	American Axle & Mfg Holdings Inc	-12%	49%	16%
2	SUPERIOR INDUSTRIES	-12%	40%	15%
3	Allison Transmission	-7%	40%	14%

- Adient PLC
- American Axle & Mfg Holdings Inc
- Autoliv Inc
- BMW
- BorgWarner Inc
- Cooper-Standard Holdings Inc
- Dana Inc
- Dorman Products Inc
- Ford Motor Co
- Garrett Motion Inc
- Goodyear Tire & Rubber Co
- LCI Industries Inc
- Lear Corp
- Michelin
- Nexteer Automotive Group Ltd
- Nissan Motor Co Ltd
- Stoneridge Inc
- Thor Industries Inc
- Valeo SA

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