Q1 2023 Earnings Release

April 27th, 2023

Dave Graziosi, Chairman & CEO
Fred Bohley, Senior Vice President, CFO & Treasurer

Safe Harbor Statement

The following information contains, or may be deemed to contain, “forward-looking statements” (as defined in the U.S. Private Securities Litigation Reform Act of 1995). The words “believe,” “expect,” “anticipate,” “intend,” “estimate” and other expressions that are predictions of orindicate future events and trends and that do not relate to historical matters identify forward-looking statements. You should not place undue reliance on these forward-looking statements. Although forward-looking statements reflect management’s good faith beliefs, reliance should not be placed on forward-looking statements because they involve known and unknown risks, uncertainties and other factors, which may cause actual results, performance or achievements to differ materially from anticipated future results, performance or achievements expressed or implied by such forward-looking statements. Forward-looking statements speak only as of the date the statements are made. We undertake no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events, changed circumstances or otherwise. These forward-looking statements are subject to numerous risks and uncertainties, including, but not limited to: our participation in markets that are competitive; our ability to prepare for, respond to and successfully achieve our objectives relating to technological and market developments, competitive threats and changing customer needs, including with respect to electric hybrid and fully electric commercial vehicles; increases in cost, disruption of supply or shortage of labor, freight, raw materials, energy or components used to manufacture or transport our products or those of our customers or suppliers, including as a result of geopolitical risks, wars and pandemics; global economic volatility; general economic and industry conditions, including the risk of recession; labor strikes, work stoppages or similar labor disputes, which could significantly disrupt our operations or those of our principal customers or suppliers; the duration and spread of the COVID-19 pandemic, including new variants of the virus and the pace and availability of vaccines and boosters, mitigating efforts deployed by government agencies and the public at large, and the overall impact from such outbreak on economic conditions, financial market volatility and our business, including but not limited to the operations of our manufacturing and other facilities, the availability of labor, our supply chain, our distribution processes and demand for our products and the corresponding impacts to our net sales and cash flow; the highly cyclical industries in which certain of our end users operate; uncertainty in the global regulatory and business environments in which we operate; the concentration of our net sales in our top five customers and the loss of any one of these; the failure of markets outside North America to increase adoption of fully automatic transmissions; the success of our research and development efforts, the outcome of which is uncertain; U.S. and foreign defense spending and the timing of defense programs; risks associated with our international operations, including acts of war and increased trade protectionism; the discovery of defects in our products, resulting in delays in new model launches, recall campaigns and/or increased warranty costs and reduction in future sales or damage to our brand and reputation; our ability to identify, consummate and effectively integrate acquisitions and collaborations; risks related to our indebtedness.

Allison Transmission cannot assure you that the assumptions made in preparing any of the forward-looking statements will prove accurate or that any long-term financial goals will be realized. All forward-looking statements included in this presentation speak only as of the date made, and Allison Transmission undertakes no obligation to update or revise publicly any such forward-looking statements, whether as a result of new information, future events, or otherwise. In particular, Allison Transmission cautions you not to place undue weight on certain forward-looking statements pertaining to potential growth opportunities or long-term financial goals set forth herein. Actual results may vary significantly from these statements.

Allison Transmission’s business is subject to numerous risks and uncertainties, which may cause future results of operations to vary significantly from those presented herein. Important factors that could cause actual results to differ materially are discussed in Allison Transmission’s Annual Report on Form 10-K for the year ended December 31, 2022.

Non-GAAP Financial Information

We use Adjusted EBITDA and Adjusted EBITDA as a percent of net sales to measure our operating profitability. We believe that Adjusted EBITDA and Adjusted EBITDA as a percent of net sales provide management, investors and creditors with useful measures of the operational results of our business and increase the period-to-period comparability of our operating profitability and comparability with other companies. Adjusted EBITDA as a percent of net sales is also used in the calculation of management's incentive compensation program. The most directly comparable GAAP measure to Adjusted EBITDA is Net income. The most directly comparable GAAP measure to Adjusted EBITDA as a percent of net sales is Net Income as a percent of net sales. Adjusted EBITDA is calculated as earnings before interest expense, net, income tax expense, amortization of intangible assets, depreciation of property, plant and equipment and other adjustments as defined by Allison Transmission, Inc.'s, the Company's wholly-owned subsidiary, Second Amended and Restated Credit Agreement. Adjusted EBITDA as a percent of net sales is calculated as Adjusted EBITDA divided by net sales.

We use Adjusted Free Cash Flow to evaluate the amount of cash generated by our business that, after the capital investment needed to maintain and grow our business and certain mandatory debt service requirements, can be used for repayment of debt, stockholder distributions and strategic opportunities, including investing in our business. We believe that Adjusted Free Cash Flow enhances the understanding of the cash flows of our business for management, investors and creditors. Adjusted Free Cash Flow is also used in the calculation of management's incentive compensation program. The most directly comparable GAAP measure to Adjusted Free Cash Flow is Net cash provided by operating activities. Adjusted Free Cash Flow is calculated as Net cash provided by operating activities, excluding non-recurring restructuring charges and after additions of long-lived assets.

Call Agenda

- Q1 2023 Performance
- 2023 Guidance Update

Q1 2023 Performance Summary

($ in millions, except per share data; variance % from Q1 2022)

Net Sales	Gross Profit	Net Income	Adjusted EBITDA*	Diluted Earnings Per Share
$741	**$361**	**$170**	**$276**	**$1.85**
+9%	**+13%**	**+32%**	**+13%**	**+42%**
Record first quarter Net Sales. Increase principally driven by: — $44 million increase in net sales in the Service Parts, Support Equipment and Other end market. — $30 million increase in net sales in the North America On-Highway end market.	Increase was principally driven by price increases on certain products partially offset by higher manufacturing expense and higher direct material costs.	Increase was principally driven by higher gross profit.	Increase was principally driven by higher gross profit partially offset by increased selling, general and administrative expenses.	Increase was principally driven by higher net income and lower total shares outstanding.

*See Appendix for the reconciliation from Net Income

Q1 2023 Net Sales Performance

($ in millions, variance % from Q1 2022)

End Markets		Q1 2023	Variance	Commentary
	North America On-Hwy	$376	9%	Principally driven by strength in customer demand for medium duty and class 8 vocational trucks and price increases on certain products
	North America Off-Hwy	$24	33%	Principally driven by higher demand for hydraulic fracturing applications in the North American energy sector
	Defense	$27	(23%)	Principally driven by lower demand for Tracked vehicle applications
	Outside North America On-Hwy	$108	(1%)	
	Outside North America Off-Hwy	$23	(23%)	Principally driven by lower demand in the energy sector
	Service Parts, Support Equipment & Other	$183	32%	Principally driven by higher demand for global service parts, support equipment and aluminum die cast components and price increases on certain products

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Q1 2023 Financial Performance

($ in millions, except per share data)	Q1 2023	$ Variance*	% Variance*	Commentary
Net Sales	$741	$64	9%	Increase was principally driven by price increases on certain products and higher demand in the Service Parts, Support Equipment & Other and NA On-Highway End Markets.
Cost of Sales	$380	($23)	(6%)	Increase was principally driven by increased direct material and manufacturing expense commensurate with increased net sales and higher direct material costs.
Gross Profit	$361	$41	13%	Increase was principally driven by price increases on certain products, partially offset by higher manufacturing expense and direct material costs.
Operating Expenses				
Selling, General and Administrative	$87	($12)	(16%)	Increase was principally driven by higher commercial activities spending and increased product warranty expense.
Engineering - Research and Development	$44	($1)	(2%)	
Total Operating Expenses	$131	($13)	(11%)	
Operating Income	$230	$28	14%	
Interest Expense, net	($28)	$1	3%	
Other Income, net	$10	$20	200%	Increase was principally driven by favorable change in marketable securities.
Income Before Income Taxes	$212	$49	30%	
Income Tax Expense	($42)	($8)	(24%)	Increase in income tax expense was principally driven by increased taxable income.
Net Income	$170	$41	32%	Increase was principally driven by higher gross profit.
Diluted Earnings Per Share	$1.85	$0.55	42%	Increase was principally driven by higher net income and lower diluted shares outstanding (Q1 2023: 92m shares, Q1 2022: 99m shares).
Adjusted EBITDA**	**$276**	**$32**	**13%**	

*Variance from Q1 2022

**See Appendix for the reconciliation from Net Income

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Q1 2023 Cash Flow Performance

($ in millions, variance from Q1 2022)	Q1 2023	$ Variance	% Variance	Commentary
Net Cash Provided by Operating Activities	**$193**	$31	19.1%	Principally driven by higher gross profit partially offset by higher operating working capital requirements
CapEx	**$24**	$4	20.0%	Principally driven by intra-year timing
Adjusted Free Cash Flow*	**$169**	$27	19.0%	Driven by higher net cash provided by operating activities partially offset by higher capital expenditures
Operating Working Capital** Percentage of LTM Sales	**15.4%**	N/A	170 Bps	Increased operating working capital partially offset by higher levels of net sales
Cash Paid for Interest	**$29**	$3	11.5%	Principally driven by increased interest rates
Cash Paid for Income Taxes	**$2**	$1	100.0%	In line with prior year

*See Appendix for a reconciliation from Net Cash Provided by Operating Activities
** Operating Working Capital = A/R + Inventory - A/P

2023 Guidance

($ in millions)

Full year 2023 guidance ranges provided to the market on April 27, 2023

Net Sales	Net Income	Adjusted EBITDA*	Net Cash Provided by Operating Activities	Capital Expenditures	Adjusted Free Cash Flow*
$2,900 - $3,000	$550 - $600	$1,010 - $1,090	$635 - $695	$125 - $135	$510 - $560

Net sales guidance reflects higher customer demand in the Global On-Highway, Global Off-Highway and Service Parts, Support Equipment & Other end markets, price increases on certain products and the continued execution of growth initiatives.

*See Appendix for the Guidance Reconciliation

Appendix

Non-GAAP Financial Information

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Non-GAAP Reconciliations (1 of 3)

Adjusted EBITDA Reconciliation

$ in millions, Unaudited	For the year ended December 31,					Three months ended March 31,		Last twelve months ended March 31,
	2018	2019	2020	2021	2022	2022	2023	2023
Net Income (GAAP)	**$639**	**$604**	**$299**	**$442**	**$531**	**$129**	**$170**	**$572**
plus:								
Interest expense, net	121	134	137	116	118	29	28	117
Income tax expense	166	164	94	130	114	34	42	122
Loss associated with impairment of long-lived assets	4	2	—	—	—	—	—	—
Technology-related investments expense (gain)	3	—	—	(3)	(6)	(6)	(3)	(3)
Environmental remediation benefit	—	(8)	—	—	—	—	—	—
Amortization of intangible assets	87	86	52	46	46	11	11	46
Depreciation of property, plant and equipment	77	81	96	104	109	27	26	108
Restructuring charges	—	—	14	—	—	—	—	—
UAW Local 933 retirement incentive	15	5	7	(2)	—	—	—	—
Unrealized loss on foreign exchange	3	—	2	—	6	1	—	5
Expenses related to long-term debt refinancing	—	1	13	—	—	—	—	—
Acquisition-related earnouts	—	1	1	1	2	1	—	1
Pension curtailment	—	—	—	—	1	—	—	1
Unrealized (gain) loss on marketable securities	—	—	—	(4)	22	15	(3)	4
Stock-based compensation expense	13	13	17	14	18	3	5	20
Adjusted EBITDA (Non-GAAP)	**$1,128**	**$1,083**	**$732**	**$844**	**$961**	**$244**	**$276**	**$993**
Net Sales (GAAP)	**$2,713**	**$2,698**	**$2,081**	**$2,402**	**$2,769**	**$677**	**$741**	**$2,833**
Net income as a percent of net sales	**23.6%**	**22.4%**	**14.4%**	**18.4%**	**19.2%**	**19.1%**	**22.9%**	**20.2%**
Adjusted EBITDA as a percent of net sales	**41.6%**	**40.1%**	**35.2%**	**35.1%**	**34.7%**	**36.0%**	**37.2%**	**35.1%**

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Non-GAAP Reconciliations (2 of 3)

Adjusted Free Cash Flow Reconciliation

$ in millions, Unaudited	For the year ended December 31,					Three months ended March 31,		Last twelve months ended March 31,
	2018	**2019**	**2020**	**2021**	**2022**	**2022**	**2023**	**2023**
Net Cash Provided by Operating Activities (GAAP)	**$837**	**$847**	**$561**	**$635**	**$657**	**$162**	**$193**	**$688**
(Deductions) or Additions:								
Long-lived assets	(100)	(172)	(115)	(175)	(167)	(20)	(24)	(171)
Restructuring charges	—	—	12	—	—	—	—	—
Adjusted Free Cash Flow (non-GAAP)	**$737**	**$675**	**$458**	**$460**	**$490**	**$142**	**$169**	**$517**

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Non-GAAP Reconciliations (3 of 3)

Guidance Reconciliation

$ in millions	Guidance Year Ending December 31, 2023	
	Low	High
Net Income (GAAP)	$ 550	$ 600
plus:		
Depreciation and amortization	172	172
Income tax expense	152	182
Interest expense, net	121	121
Stock-based compensation expense	21	21
Unrealized gain on marketable securities	(3)	(3)
Technology-related investments gain	(3)	(3)
Adjusted EBITDA (Non-GAAP)	$ 1,010	$ 1,090
Net Cash Provided by Operating Activities (GAAP)	$ 635	$ 695
(Deductions) to Reconcile to Adjusted Free Cash Flow:		
Additions of long-lived assets	$ (125)	$ (135)
Adjusted Free Cash Flow (Non-GAAP)	$ 510	$ 560

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