# **Equity Research**



Company Update — November 15, 2022

### **Autos and Auto Parts**

# General Motors Co. (GM)

# GM: Will Investors Get Bullish on Long Term Given Near-Term Challenges?

## Our Call

GM will host an Investor Day on November 17th. GM already hosted a special <u>Cruise event</u> and test drive in September; therefore, we expect the investor day to focus on its EV strategy. We also expect the company to provide some broad 2023 guidance and possibly provide mid-term margin guidance (vs. 2030 target last year). The <u>media</u> has already reported that GM will announce EVs will be profitable by 2025. We remain skeptical that EVs can be sustainably profitable by 2025 even with IRA help, though pricing & raw mat assumptions will be key. The timing of the event is pretty challenging, as GM will likely focus on long term, but investors are keenly focus on the near term. Moreover, we suspect near term color on 2023 might be more negative (pension, mix, etc). We remain UW.

### More headwinds than tailwinds into 2023

Current consensus adj EBIT for 2023 is \$10.9B vs. 2022 guidance of \$13-15B and our \$9B estimate. GM is expected to provide some color on 2023 drivers, but not full guidance. We expect most updates will be headwinds as consensus still looks too high in our view. We are optimistic that production will rise in 2023 with improved semi supply, and GM will also benefit from the recent decline in raw material costs, which implies part of the \$5B in 2022 headwinds should reverse. That said, there are also numerous challenges into 2023 including likely price decline from record levels (see Exhibit 2), normalization of vehicle mix (see Exhibit 1), lower pension income (est. \$1B headwind), continued EV investment costs, FX, and the UAW contract negotiations.

# Can GM deliver on EV profitability by 2025?

At the last Investor Day, GM promised ICE like EV margins by 2030. Since then, battery raw material costs have dramatically spiked; therefore, it would be surprising if GM can still see EV profitability by 2025. While IRA is a meaningful help, we remain skeptical that EVs will be sustainably profitable by 2025. We estimate EV SUVs will be \$2,850 lower profit than a comparable ICE vehicle. More concerning, we estimate EV pickups will be \$12,375 lower profit than a comparable ICE pickup. Key factors to understand around EV profitability will be the pricing assumption vs. ICE, raw mat assumptions, and the inclusion of other costs (advertising, marketing, R&D, etc).

### Mid-term guide posts

At the last investor day, GM guided to doubling sales & expanding margins to 12-14% ( $\sim$ 9-10% pre-crisis) by 2030. Given investors were disappointed by the lack of mid-term guide posts, we expect GM to provide mid-term guides this year. We suspect any 2-3 year margin targets would be consistent with  $\sim$ 9-10% historic margin vs. long-term targets as it takes time for SaaS to scale.

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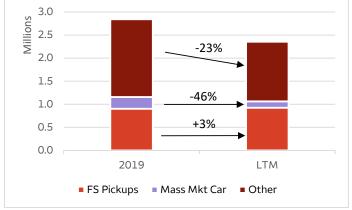
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Rating	Underweight
Ticker	GM
Price Target/Prior:	\$30.00/NC
Upside/(Downside) to Target	(25.5)%
Price (11/15/2022)	\$40.25
52 Week Range	\$30.34 - 66.56
Shares Outstanding	1,420,696,787
Market Cap (MM)	\$56,728
Enterprise Value (MM)	\$69,802
Average Daily Volume	3,581,380
Average Daily Value (MM)	\$143
Dividend (NTM)	\$0.00
Dividend Yield	0.0%
Net Debt (MM) - last reported	\$(4,645)
ROIC - Current year est.	7%
3 Yr EPS CAGR from current year (unless otherwise noted)	(16)%

\$ EPS	2021A	2022E Curr.	2022E Prior	2023E Curr.	2023E Prior
Q1 (Mar)	2.25 A	2.09 A	NC	1.75 E	NC
Q2 (Jun)	1.97 A	1.14 A	NC	1.52 E	NC
Q3 (Sep)	1.52 A	2.25 A	NC	0.46 E	NC
Q4 (Dec)	1.35 A	1.60 E	NC	0.55 E	NC
FY	7.07 A	7.10 E	NC	4.30 E	NC
P/E	5.7x	5.7x		9.4x	

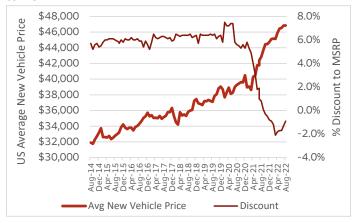
Source: Company Data, Wells Fargo Securities estimates, and Refinitiv. NA = Not Available, Volatility = Historical trading volatility Autos and Auto Parts Equity Research

Exhibit 1 - GM N American Production by Segment



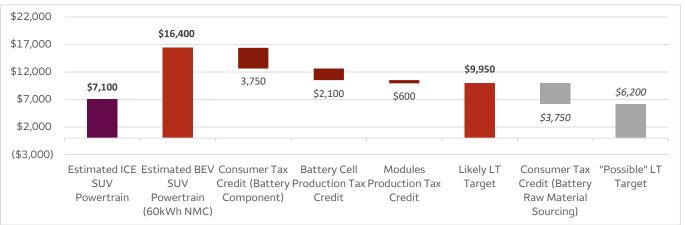
Source: Wards; Wells Fargo Securities, LLC

Exhibit 2 - US New Vehicle Average Transaction Prices & Discount to MSRP



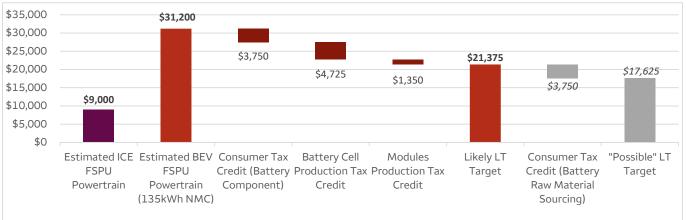
Source: Bloomberg; Wells Fargo Securities, LLC

Exhibit 3 - Estimated Powertrain Cost Walk for BEV SUV Post IRA Bill vs. ICE SUV



Source: Company Reports; Wells Fargo Securities, LLC estimates

Exhibit 4 - Estimated Powertrain Cost Walk for BEV Pickup Post IRA Bill vs. ICE Pickup



Source: Company Reports; Wells Fargo Securities, LLC estimates

# **Financials**

Exhibit 5 - GM Financial Outlook

		FY 2020A	FY 2021A	Q1 '22A	Q2 '22A	Q3 '22A	Q4 '22E	FY 2022E	FY 2023E	FY 2024E	FY 2025E	FY 2026
Net Sales	122,797	108,772	113,690	32,849	32,639	38,728	39,770	143,986	154,072	162,157	173,989	168,547
Cost of Sales	(110,224)	(97,003)	(99,946)	(28,422)	(29,286)	(33,726)	(35,513)	(126,947)	(140,663)	(149,016)	(156,155)	(152,600
Gross Profit	12,573	11,769	13,744	4,427	3,353	5,002	4,256	17,038	13,409	13,141	17,834	15,94
Selling, General & Admin.	(8,491)	(7,038)	(8,554)	(2,504)	(2,294)	(2,477)	(2,585)	(9,860)	(10,015)	(10,540)	(11,309)	(10,95
Operating Income	4,082	4,731	5,190	1,923	1,059	2,525	1,671	7,210	3,425	2,631	6,556	5,02
% Margin	3.3%	4.3%	4.6%	5.9%	3.2%	6.5%	4.2%	5.0%	2.2%	1.6%	3.8%	3.0
nterest Expense	(782)	(1,098)	(950)	(226)	(234)	(259)	(250)	(969)	(1,000)	(1,000)	(1,000)	(1,00
Equity in Affiliates	1,102	527	1,100	238	(95)	323	273	739	788	1,338	1,358	1,82
GM Financial	2,104	2,702	5,036	1,284	1,107	910	711	4,012	3,330	3,388	3,408	3,42
nterest Income	429.0	241.0	146	50.0	73.0	122.0	100.0	345	200	200	200	20
Other Income	1,040	1,644	2,895	467	222	476	250	1,415	1,000	1,000	1,000	1,00
Pretax Income	7,975	8,747	13,417	3,736	2,132	4,097	2,755	12,752	7,743	7,557	11,522	10,47
ncome Taxes Tax Rate	(957)	(1,608)	(2,927)	(750)	(490)	(845)	(496)	(2,581)	(1,774)	(1,731)	(2,643)	(2,40
	12.0%	18.4%	21.8%	20.1%	23.0%	20.6%	18.0%	20.2%	22.9%	22.9%	22.9%	22.9
Non Controlling Interest Convert/Prd Add Back	65 (454)	106 (180)	74 (182)	131 (42)	50	53	110	344 (140)	480 (180)	480 (180)	480 (180)	48
Net Income	(151) <b>6,932</b>	7,065	10,382	3,075	(26) 1,666	(27) 3,278	(45) <b>2,324</b>	10,375	6,270	6,126	9,179	(18 <b>8,37</b>
Basic Shares							1,448			1,448		1,4
	1,424	1,433	1,451	1,458	1,458	1,448		1,453	1,448		1,448	
Diluted Shares Diluted EPS	1,439	1,442	1,468	1,470 <b>\$2.09</b>	1,465	1,457 <b>\$2.25</b>	1,457	1,462	1,457	1,457	1,457	1,4
Dividends	\$4.82	\$4.90	\$7.07		\$1.14		\$1.60	\$7.10	\$4.30	\$4.20	\$6.30	<b>\$5.7</b>
Dividends	1.52	0.10	0.00	0.00	0.00	0.09	0.09	0.05	0.09	0.09	0.09	0.0
Adjusted EBIT	8,393	9,710	14,295	4,044	2,343	4,287	3,015	13,720	9,023	8,837	12,802	11,75
BALANCE SHEET												
ASSETS												
Cash and Cash Equivalents	17,317	22,271	21,617	17,664	17,908	22,987	23,711	23,711	26,086	30,274	35,882	41,29
Receivables	6,614	7,951	7,553	11,617	11,460	12,691	12,815	12,815	13,815	13,144	13,685	13,60
nventory	10,398	10,236	12,990	14,839	16,861	16,369	16,967	16,967	19,099	18,963	19,443	19,41
Other Noncurrent Assets	5,204	3,653	5,475	6,753	6,073	5,459	6,708	6,708	7,551	7,497	7,687	7,67
Total Current Assets	39,533	44,111	47,635	50,873	52,302	57,506	60,201	60,201	66,550	69,878	76,697	81,99
Net Property, Plant & Equipment	38,374	37,325	40,858	41,460	41,706	42,563	45,244	45,244	48,690	51,183	53,799	56,24
nvestments and Advances	7,107	6,825	7,960	8,623	7,972	8,205	8,205	8,205	8,205	8,205	8,205	8,20
Goodwill	3,348	3,152	3,012	2,978	2,945	2,908	2,908	2,908	2,908	2,908	2,908	2,90
Deferred Taxes	24,582	23,853	21,653	21,282	20,935	20,386	20,386	20,386	20,386	20,386	20,386	20,38
Other Noncurrent Assets	7,665	7,985	11,538	12,154	12,004	11,432	12,239	12,239	13,867	14,594	15,659	15,16
Total Auto Assets	120,609	123,251	132,656	137,370	137,864	143,000	149,183	149,183	160,606	167,154	177,654	184,90
GM Financial Assets	108,881	113,410	113,207	115,312	116,807	118,917	120,701	120,701	128,107	129,393	130,692	132,00
Eliminations	(1,452)	(1,467)	(1,145)	(1,190)	(1,154)	(1,387)	(1,387)	(1,387)	(1,387)	(1,387)	(1,387)	(1,38
Total Assets	228,038	235,194	244,718	251,492	253,517	260,530	268,496	268,496	287,326	295,160	306,959	315,52
LIABILITIES AND STOCKHOLDERS' EQ	UITY											
Short Term Debt	2,397	1,674	624	857	794	626	626	626	626	626	626	62
Accounts Payable	21,101	19,928	20,065	24,968	25,724	26,808	29,594	29,594	33,311	33,075	33,913	33,86
Other Liabilties & Deferred Revenue	22,493	18,751	16,879	16,538	15,655	17,205	18,407	18,407	20,396	21,607	22,642	22,12
Other Current Liabilities	192	226	397	1,383	1,153	938	938	938	938	938	938	93
Total Current Liabilities	46,183	40,579	37,965	43,746	43,326	45,577	49,566	49,566	55,272	56,246	58,119	57,55
ong-term Debt	12,507	16,193	16,348	16,149	16,115	18,326	18,326	18,326	18,326	18,326	18,326	18,32
			26,800	25,903	25,388	24,932	24,932	24,932	24,932	24,932	24,932	24,93
Other Long Term Liabilities	29,124	30.864				88,835	92,824	92,824	98,530	99,504	101,377	100,81
Other Long Term Liabilities  Total Liabilities	29,124 87.814	30,864 87.636		85,798	84.829							
Other Long Term Liabilities Fotal Liabilities GM Financial Liabilities	29,124 87,814 95,679	87,636 99,324	81,113 98,918	85,798 99,808	84,829 101,459	103,315	105,099	105,099	112,505	113,791	115,090	116,40
Total Liabilities GM Financial Liabilities	87,814	87,636	81,113		101,459 (1,146)		(1,387)	105,099 (1,387)	112,505 (1,387)	113,791 (1,387)		
Total Liabilities	87,814 95,679	87,636 99,324	81,113 98,918	99,808	101,459	103,315					115,090	(1,38
Fotal Liabilities GM Financial Liabilities Eliminations Total Liabilities	87,814 95,679 (1,412) 182,081	87,636 99,324 (1,443) 185,517	81,113 98,918 (1,128) 178,903	99,808 (1,177) 184,429	101,459 (1,146) 185,142	103,315 (1,387) 190,763	(1,387) 196,536	(1,387) 196,536	(1,387) 209,648	(1,387) 211,909	115,090 (1,387) 215,080	116,40 (1,38 215,82
Total Liabilities 3M Financial Liabilities Eliminations Fotal Liabilities Fotal Stockholders' Equity	87,814 95,679 (1,412) 182,081 45,957	87,636 99,324 (1,443) 185,517 49,677	81,113 98,918 (1,128) 178,903 65,815	99,808 (1,177) 184,429 67,063	101,459 (1,146) 185,142 68,375	103,315 (1,387) 190,763 69,767	(1,387) 196,536 71,961	(1,387) 196,536 71,961	(1,387) 209,648 77,678	(1,387) 211,909 83,252	115,090 (1,387) 215,080 91,878	(1,38 215,82 99,69
Total Liabilities  3M Financial Liabilities  Eliminations  Total Liabilities  Fotal Stockholders' Equity  Fotal Liabilities and Equity	87,814 95,679 (1,412) 182,081	87,636 99,324 (1,443) 185,517	81,113 98,918 (1,128) 178,903	99,808 (1,177) 184,429	101,459 (1,146) 185,142	103,315 (1,387) 190,763	(1,387) 196,536	(1,387) 196,536	(1,387) 209,648	(1,387) 211,909	115,090 (1,387) 215,080	(1,38 215,82
Total Liabilities 3M Financial Liabilities Eliminations Fotal Liabilities Fotal Stockholders' Equity Fotal Liabilities and Equity Check	87,814 95,679 (1,412) 182,081 45,957 <b>228,038</b>	87,636 99,324 (1,443) 185,517 49,677 <b>235,194</b>	81,113 98,918 (1,128) 178,903 65,815 <b>244,718</b>	99,808 (1,177) 184,429 67,063 <b>251,492</b>	101,459 (1,146) 185,142 68,375 <b>253,517</b>	103,315 (1,387) 190,763 69,767 <b>260,530</b>	(1,387) 196,536 71,961 <b>268,496</b>	(1,387) 196,536 71,961 <b>268,496</b>	(1,387) 209,648 77,678 <b>287,326</b>	(1,387) 211,909 83,252 <b>295,160</b>	115,090 (1,387) 215,080 91,878 <b>306,959</b>	(1,38 215,82 99,69 <b>315,52</b>
Total Liabilities GM Financial Liabilities Eliminations Fotal Liabilities Fotal Stockholders' Equity Fotal Liabilities and Equity Check  CASH FLOW	87,814 95,679 (1,412) 182,081 45,957 <b>228,038</b> 0.0	87,636 99,324 (1,443) 185,517 49,677 <b>235,194</b> 0.0	81,113 98,918 (1,128) 178,903 65,815 <b>244,718</b> 0.0	99,808 (1,177) 184,429 67,063 <b>251,492</b> 0.0	101,459 (1,146) 185,142 68,375 <b>253,517</b> 0.0	103,315 (1,387) 190,763 69,767 <b>260,530</b> 0.0	(1,387) 196,536 71,961 <b>268,496</b> 0.0	(1,387) 196,536 71,961 <b>268,496</b> 0.0	(1,387) 209,648 77,678 <b>287,326</b> 0.0	(1,387) 211,909 83,252 <b>295,160</b> 0.0	115,090 (1,387) 215,080 91,878 <b>306,959</b> 0.0	(1,38 215,82 99,69 <b>315,52</b>
Fotal Liabilities SM Financial Liabilities Eliminations Fotal Liabilities  Fotal Stockholders' Equity Fotal Liabilities and Equity Check  CASH FLOW  Net Income	87,814 95,679 (1,412) 182,081 45,957 228,038 0.0	87,636 99,324 (1,443) 185,517 49,677 235,194 0.0	81,113 98,918 (1,128) 178,903 65,815 <b>244,718</b> 0.0	99,808 (1,177) 184,429 67,063 <b>251,492</b> 0.0	101,459 (1,146) 185,142 68,375 <b>253,517</b> 0.0	103,315 (1,387) 190,763 69,767 <b>260,530</b> 0.0	(1,387) 196,536 71,961 <b>268,496</b> 0.0	(1,387) 196,536 71,961 <b>268,496</b> 0.0	(1,387) 209,648 77,678 <b>287,326</b> 0.0	(1,387) 211,909 83,252 <b>295,160</b> 0.0	115,090 (1,387) 215,080 91,878 <b>306,959</b> 0.0	(1,38 215,82 99,69 <b>315,52</b> 0
Total Liabilities  3M Financial Liabilities  Eliminations  Fotal Liabilities  Fotal Stockholders' Equity  Fotal Liabilities and Equity  Check  CASH FLOW  Net Income  Depreciation & Amortization	87,814 95,679 (1,412) 182,081 45,957 <b>228,038</b> 0.0 5,844 6,711	87,636 99,324 (1,443) 185,517 49,677 <b>235,194</b> 0.0 4,975 5,507	81,113 98,918 (1,128) 178,903 65,815 <b>244,718</b> 0.0	99,808 (1,177) 184,429 67,063 <b>251,492</b> 0.0 2,550 1,643	101,459 (1,146) 185,142 68,375 <b>253,517</b> 0.0	103,315 (1,387) 190,763 69,767 <b>260,530</b> 0.0 3,030 1,548	(1,387) 196,536 71,961 <b>268,496</b> 0.0 2,324 1,548	(1,387) 196,536 71,961 <b>268,496</b> 0.0 9,071 6,363	(1,387) 209,648 77,678 <b>287,326</b> 0.0 6,239 6,554	(1,387) 211,909 83,252 <b>295,160</b> 0.0 6,095 6,751	115,090 (1,387) 215,080 91,878 <b>306,959</b> 0.0 9,148 6,953	(1,38 215,82 99,69 <b>315,52</b> 0 8,34 7,16
Total Liabilities  3M Financial Liabilities  Eliminations  Fotal Liabilities  Fotal Stockholders' Equity  Fotal Liabilities and Equity  Check  CASH FLOW  Net Income  Depreciation & Amortization  Other Non-Cash Charges	87,814 95,679 (1,412) 182,081 45,957 228,038 0.0 5,844 6,711 (75)	87,636 99,324 (1,443) 185,517 49,677 235,194 0.0 4,975 5,507 945	81,113 98,918 (1,128) 178,903 65,815 <b>244,718</b> 0.0 7,774 5,861 2,282	99,808 (1,177) 184,429 67,063 <b>251,492</b> 0.0 2,550 1,643 (265)	101,459 (1,146) 185,142 68,375 253,517 0.0 1,167 1,624 (86)	103,315 (1,387) 190,763 69,767 <b>260,530</b> 0.0 3,030 1,548 153	(1,387) 196,536 71,961 <b>268,496</b> 0.0 2,324 1,548 0	(1,387) 196,536 71,961 <b>268,496</b> 0.0 9,071 6,363 (198)	(1,387) 209,648 77,678 <b>287,326</b> 0.0 6,239 6,554 0	(1,387) 211,909 83,252 <b>295,160</b> 0.0 6,095 6,751 0	115,090 (1,387) 215,080 91,878 <b>306,959</b> 0.0 9,148 6,953 0	(1,38 215,82 99,69 <b>315,52</b> 0 8,34 7,16
Fotal Liabilities SM Financial Liabilities Eliminations Fotal Liabilities Fotal Stockholders' Equity Fotal Liabilities and Equity Check  CASH FLOW Net Income Depreciation & Amortization Dither Non-Cash Charges Vet Earnings Adjusted for Non-cash Char	87,814 95,679 (1,412) 182,081 45,957 228,038 0.0 5,844 6,711 (75) 12,480	87,636 99,324 (1,443) 185,517 49,677 <b>235,194</b> 0.0 4,975 5,507 945 11,427	81,113 98,918 (1,128) 178,903 65,815 <b>244,718</b> 0.0 7,774 5,861 2,282 15,917	99,808 (1,177) 184,429 67,063 <b>251,492</b> 0.0 2,550 1,643 (265) 3,928	101,459 (1,146) 185,142 68,375 253,517 0.0 1,167 1,624 (86) 2,705	103,315 (1,387) 190,763 69,767 <b>260,530</b> 0.0 3,030 1,548 153 4,731	(1,387) 196,536 71,961 268,496 0.0 2,324 1,548 0 3,872	(1,387) 196,536 71,961 <b>268,496</b> 0.0 9,071 6,363 (198) 15,236	(1,387) 209,648 77,678 <b>287,326</b> 0.0 6,239 6,554 0 12,793	(1,387) 211,909 83,252 <b>295,160</b> 0.0 6,095 6,751 0 12,845	115,090 (1,387) 215,080 91,878 <b>306,959</b> 0.0 9,148 6,953 0 16,101	(1,38 215,82 99,66 <b>315,52</b> 0 8,34 7,16
Total Liabilities  3M Financial Liabilities Eliminations Fotal Liabilities  Fotal Stockholders' Equity Fotal Liabilities and Equity Check  CASH FLOW  Net Income Depreciation & Amortization Other Non-Cash Charges Net Earnings Adjusted for Non-cash Char Working Capital Adjustment	87,814 95,679 (1,412) 182,081 45,957 228,038 0.0 5,844 6,711 (75)	87,636 99,324 (1,443) 185,517 49,677 235,194 0.0 4,975 5,507 945 11,427 (3,908)	81,113 98,918 (1,128) 178,903 65,815 <b>244,718</b> 0.0 7,774 5,861 2,282	99,808 (1,177) 184,429 67,063 <b>251,492</b> 0.0 2,550 1,643 (265) 3,928 (2,292)	101,459 (1,146) 185,142 68,375 253,517 0.0 1,167 1,624 (86)	103,315 (1,387) 190,763 69,767 <b>260,530</b> 0.0 3,030 1,548 153 4,731 1,771	(1,387) 196,536 71,961 <b>268,496</b> 0.0 2,324 1,548 0 3,872 1,211	(1,387) 196,536 71,961 <b>268,496</b> 0.0 9,071 6,363 (198) 15,236 1,453	(1,387) 209,648 77,678 <b>287,326</b> 0.0 6,239 6,554 0 12,793 104	(1,387) 211,909 83,252 <b>295,160</b> 0.0 6,095 6,751 0 12,845 1,106	115,090 (1,387) 215,080 91,878 306,959 0.0 9,148 6,953 0 16,101 (402)	(1,38 215,82 99,68 <b>315,52</b> 0 8,34 7,16
Total Liabilities  3M Financial Liabilities  Eliminations  Fotal Liabilities  Fotal Stockholders' Equity  Fotal Liabilities and Equity  Check  CASH FLOW  Net Income Depreciation & Amortization  Other Non-Cash Charges  Net Earnings Adjusted for Non-cash Char  Working Capital Adjustment  CFO	87,814 95,679 (1,412) 182,081 45,957 228,038 0.0 5,844 6,711 (75) 12,480 (5,088) 7,392	87,636 99,324 (1,443) 185,517 49,677 <b>235,194</b> 0.0 4,975 5,507 945 11,427	81,113 98,918 (1,128) 178,903 65,815 <b>244,718</b> 0.0 7,774 5,861 2,282 15,917 (6,224)	99,808 (1,177) 184,429 67,063 <b>251,492</b> 0.0 2,550 1,643 (265) 3,928	101,459 (1,146) 185,142 68,375 253,517 0.0 1,167 1,624 (86) 2,705 763	103,315 (1,387) 190,763 69,767 <b>260,530</b> 0.0 3,030 1,548 153 4,731	(1,387) 196,536 71,961 268,496 0.0 2,324 1,548 0 3,872	(1,387) 196,536 71,961 <b>268,496</b> 0.0 9,071 6,363 (198) 15,236	(1,387) 209,648 77,678 <b>287,326</b> 0.0 6,239 6,554 0 12,793	(1,387) 211,909 83,252 <b>295,160</b> 0.0 6,095 6,751 0 12,845	115,090 (1,387) 215,080 91,878 <b>306,959</b> 0.0 9,148 6,953 0 16,101	(1,38 215,82 99,68 <b>315,52</b> 0 8,34 7,16
Total Liabilities GM Financial Liabilities Eliminations Fotal Liabilities  Fotal Stockholders' Equity Fotal Liabilities and Equity Check  CASH FLOW  Net Income Depreciation & Amortization Other Non-Cash Charges Net Earnings Adjusted for Non-cash Char Working Capital Adjustment CFO  Capital Expenditures	87,814 95,679 (1,412) 182,081 45,957 228,038 0.0 5,844 6,711 (75) 12,480 (5,088) 7,392	87,636 99,324 (1,443) 185,517 49,677 235,194 0.0 4,975 5,507 945 11,427 (3,908) 7,519	81,113 98,918 (1,128) 178,903 65,815 244,718  7,774 5,861 2,282 15,917 (6,224) 9,693 (7,389)	99,808 (1,177) 184,429 67,063 251,492 0.0 2,550 1,643 (265) 3,928 (2,292) 1,636 (1,645)	101,459 (1,146) 185,142 68,375 253,517 0.0 1,167 1,624 (86) 2,705 763 3,468 (2,072)	103,315 (1,387) 190,763 69,767 260,530 0.0 3,030 1,548 153 4,731 1,771 6,502 (2,054)	(1,387) 196,536 71,961 <b>268,496</b> 0.0 2,324 1,548 0 3,872 1,211	(1,387) 196,536 71,961 <b>268,496</b> 0.0 9,071 6,363 (198) 15,236 1,453 <b>16,689</b> (10,000)	(1,387) 209,648 77,678 287,326 0.0 6,239 6,554 0 12,793 104 12,897 (10,000)	(1,387) 211,909 83,252 295,160 0.0 6,095 6,751 0 12,845 1,106 13,952 (9,243)	115,090 (1,387) 215,080 91,878 306,959 0.0 9,148 6,953 0 16,101 (402)	(1,38 215,82 99,68 315,52 0 8,34 7,16 15,56 15,54
Total Liabilities  3M Financial Liabilities  Eliminations  Fotal Liabilities  Fotal Stockholders' Equity  Fotal Liabilities and Equity  Total Liabilities and Equity  Check  CASH FLOW  Net Income  Depreciation & Amortization  Other Non-Cash Charges  Net Earnings Adjusted for Non-cash Char  Working Capital Adjustment  CFO  Capital Expenditures  Marketable Securities, Deriviatives, Lease  Marketable Securities, Deriviatives, Lease	87,814 95,679 (1,412) 182,081 45,957 228,038 0.0 5,844 6,711 (75) 12,480 (5,088) 7,392 (7,485) 2,447	87,636 99,324 (1,443) 185,517 49,677 235,194 0.0 4,975 5,507 945 11,427 (3,908) <b>7,519</b> (5,251) (3,592)	81,113 98,918 (1,128) 178,903 65,815 244,718 0.0 7,774 5,861 2,282 15,917 (6,224) 9,693 (7,389) 973	99,808 (1,177) 184,429 67,063 251,492 0.0 2,550 1,643 (265) 3,928 (2,292) 1,636 (1,645) (1,506)	101,459 (1,146) 185,142 68,375 253,517 0.0 1,167 1,624 (86) 2,705 763 3,468 (2,072)	103,315 (1,387) 190,763 69,767 260,530 0.0 3,030 1,548 153 4,731 1,771 6,502 (2,054) 211	(1,387) 196,536 71,961 <b>268,496</b> 0.0 2,324 1,548 0 0 3,872 1,211 <b>5,083</b> (4,229)	(1,387) 196,536 71,961 <b>268,496</b> 0.0 9,071 6,363 (198) 15,236 1,453 <b>16,689</b> (10,000) (1,276)	(1,387) 209,648 77,678 <b>287,326</b> 0.0 6,239 6,554 0 12,793 104 <b>12,897</b> (10,000) 0	(1,387) 211,909 83,252 295,160 0.0 6,095 6,751 0 0 12,845 1,106 13,952 (9,243) 0	115,090 (1,387) 215,080 91,878 306,959 0.0 9,148 6,953 0 16,101 (402) 15,698 (9,569) 0	(1,38 215,82 99,68 315,52 0 8,34 7,16 15,50 4 15,54 (9,60
Total Liabilities  3M Financial Liabilities  Eliminations  Total Liabilities  Total Stockholders' Equity  Total Liabilities and Equity  Check  CASH FLOW  Wet Income Depreciation & Amortization  Other Non-Cash Charges  Wet Earnings Adjusted for Non-cash Char  Norking Capital Adjustment  CFO  Capital Expenditures  Warketable Securities, Deriviatives, Lease  Wet Sales & Acquisitions	87,814 95,679 (1,412) 182,081 45,957 228,038 0.0 5,844 6,711 (75) 12,480 (5,088) 7,392 (7,485) 2,447 (540)	87,636 99,324 (1,443) 185,517 49,677 235,194 0.0 4,975 5,507 945 11,427 (3,908) 7,519 (5,251) (3,592) 66	81,113 98,918 (1,128) 178,903 65,815 244,718  7,774 5,861 2,282 15,917 (6,224) 9,693 (7,389) 973 (1,758)	99,808 (1,177) 184,429 67,063 251,492  2,550 1,643 (265) 3,928 (2,292) 1,636 (1,656) (1,506) (3,681)	101,459 (1,146) 185,142 68,375 253,517 0.0 1,167 1,624 (86) 2,705 763 3,468 (2,072) 19 (803)	103,315 (1,387) 190,763 69,767 260,530 0.0 3,030 1,548 153 4,731 1,771 6,502 (2,054) 211 464	(1,387) 196,536 71,961 268,496 0.0 2,324 1,548 0 3,872 1,211 5,083 (4,229) 0	(1,387) 196,536 71,961 268,496 0.0 9,071 6,363 (198) 15,236 1,453 16,689 (10,000) (1,276) (4,020)	(1,387) 209,648 77,678 287,326 0.0 6,239 6,554 0 12,793 12,897 (10,000) 0	(1,387) 211,909 83,252 295,160 0.0 6,095 6,751 0 12,845 1,106 13,952 (9,243) 0	115,090 (1,387) 215,080 91,878 306,959 0.0 9,148 6,953 0.16,101 (402) 15,698 (9,569) 0	(1,38 215,82 99,68 315,52 7,16 15,50 4 (9,60
Total Liabilities GM Financial Liabilities Eliminations Fotal Liabilities Fotal Stockholders' Equity Fotal Liabilities and Equity Fotal Liabilities and Equity Check  CASH FLOW  Net Income Depreciation & Amortization Other Non-Cash Charges Net Earnings Adjusted for Non-cash Char Working Capital Adjustment CFO  Capital Expenditures Marketable Securities, Deriviatives, Lease Net Sales & Acquisitions Other	87,814 95,679 (1,412) 182,081 45,957 228,038 0.0 5,844 6,711 (75) 12,480 (5,088) 7,392 (7,485) 2,447 (540)	87,636 99,324 (1,443) 185,517 49,677 235,194 0.0 4,975 5,507 945 11,427 (3,908) <b>7,519</b> (5,251) (3,592) 66 0	81,113 98,918 (1,128) 178,903 65,815 244,718 0.0 7,774 5,861 2,282 15,917 (6,224) 9,693 (7,389) 973 (1,758)	99,808 (1,177) 184,429 67,063 251,492 2,550 1,643 (265) 3,928 (2,292) 1,636 (1,506) (3,681)	101,459 (1,146) 185,142 68,375 253,517 0.0 1,167 1,624 (86) 2,705 763 3,468 (2,072) 19 (803) 0	103,315 (1,387) 190,763 69,767 260,530 0.0 3,030 1,548 153 4,731 1,771 6,502 (2,054) 211 464 0	(1,387) 196,536 71,961 268,496  2,324 1,548 0 3,872 1,211 5,083 (4,229) 0 0 0	(1,387) 196,536 71,961 268,496  9,071 6,363 (198) 15,236 1,453 16,689 (10,000) (1,276) (4,020)	(1,387) 209,648 77,678 287,326 0.0 6,239 6,554 0 12,793 104 12,897 (10,000) 0 0	(1,387) 211,909 83,252 295,160 0.0 6,095 6,751 0 12,845 1,106 13,952 (9,243) 0 0	115,090 (1,387) 215,080 91,878 306,959 0.0 9,148 6,953 0 16,101 (402) 15,698 (9,569) 0	(1,38 215,82 99,68 315,52 7,16 15,56 (9,66
Total Liabilities  3M Financial Liabilities Eliminations Fotal Liabilities  Fotal Stockholders' Equity Fotal Liabilities and Equity Check  CASH FLOW  Net Income Depreciation & Amortization Other Non-Cash Charges Net Earnings Adjusted for Non-cash Char Working Capital Adjustment CFO  Capital Expenditures Marketable Securities, Deriviatives, Lease Net Sales & Acqusitions Other	87,814 95,679 (1,412) 182,081 45,957 228,038 0.0 5,844 6,711 (75) 12,480 (5,088) 7,392 (7,485) 2,447 (540)	87,636 99,324 (1,443) 185,517 49,677 235,194 0.0 4,975 5,507 945 11,427 (3,908) 7,519 (5,251) (3,592) 66	81,113 98,918 (1,128) 178,903 65,815 244,718  7,774 5,861 2,282 15,917 (6,224) 9,693 (7,389) 973 (1,758)	99,808 (1,177) 184,429 67,063 251,492  2,550 1,643 (265) 3,928 (2,292) 1,636 (1,656) (1,506) (3,681)	101,459 (1,146) 185,142 68,375 253,517 0.0 1,167 1,624 (86) 2,705 763 3,468 (2,072) 19 (803)	103,315 (1,387) 190,763 69,767 260,530 0.0 3,030 1,548 153 4,731 1,771 6,502 (2,054) 211 464	(1,387) 196,536 71,961 268,496 0.0 2,324 1,548 0 3,872 1,211 5,083 (4,229) 0	(1,387) 196,536 71,961 268,496 0.0 9,071 6,363 (198) 15,236 1,453 16,689 (10,000) (1,276) (4,020)	(1,387) 209,648 77,678 287,326 0.0 6,239 6,554 0 12,793 12,897 (10,000) 0	(1,387) 211,909 83,252 295,160 0.0 6,095 6,751 0 12,845 1,106 13,952 (9,243) 0	115,090 (1,387) 215,080 91,878 306,959 0.0 9,148 6,953 0.16,101 (402) 15,698 (9,569) 0	(1,38 215,82 99,68 315,52 0 8,34 7,16 15,50 4 15,54 (9,60
Total Liabilities  3M Financial Liabilities  Eliminations  Total Liabilities  Total Stockholders' Equity  Total Liabilities and Equity  Check  CASH FLOW  Net Income Depreciation & Amortization  Other Non-Cash Charges  Net Earnings Adjusted for Non-cash Char  Working Capital Adjustment  FPO  Capital Expenditures  Marketable Securities, Deriviatives, Lease  Net Sales & Acqusitions  Other  CFI	87,814 95,679 (1,412) 182,081 45,957 228,038  5,844 6,711 (75) 12,480 (5,088) 7,392 (7,485) 2,447 (540) 0	87,636 99,324 (1,443) 185,517 49,677 235,194  4,975 5,507 945 11,427 (3,908) 7,519 (5,251) (3,592) 66 0	81,113 98,918 (1,128) 178,903 65,815 244,718 7,774 5,861 2,282 15,917 (6,224) 9,693 (7,389) 973 (1,758) 0 (8,174)	99,808 (1,177) 184,429 67,063 251,492 0.0 2,550 1,643 (265) 3,928 (2,292) 1,636 (1,506) (3,681) 0 (6,832)	101,459 (1,146) 185,142 68,375 253,517 0.0 1,167 1,624 (86) 2,705 763 3,468 (2,072) 19 (803) 0 (2,856)	103,315 (1,387) 190,763 69,767 260,530 0.0 3,030 1,548 153 4,731 1,771 6,502 (2,054) 211 464 0 (1,379)	(1,387) 196,536 71,961 268,496 0.0 2,324 1,548 0 3,872 1,211 5,083 (4,229) 0 0 0 (4,229)	(1,387) 196,536 71,961 268,496 0.0 9,071 6,363 (198) 15,236 1,453 16,689 (10,000) (1,276) (4,020) 0 (15,296)	(1,387) 209,648 77,678 287,326 0.0 6,239 6,554 0 12,793 104 12,897 (10,000) 0 0 (10,000)	(1,387) 211,909 83,252 295,160 0.0 6,095 6,751 0 12,845 1,106 13,952 (9,243) 0 0 0 (9,243)	115,090 (1,387) 215,080 91,878 306,959 0.0 9,148 6,953 0.16,101 (402) 15,698 (9,569) 0 0 0	(1,38 215,82 99,66 315,52 8,34 7,16 15,50 2 15,54 (9,60
Total Liabilities GM Financial Liabilities Eliminations Fotal Liabilities Fotal Stockholders' Equity Fotal Liabilities and Equity Check  CASH FLOW  Net Income Depreciation & Amortization Other Non-Cash Charges Net Earnings Adjusted for Non-cash Char Working Capital Adjustment CFO Capital Expenditures Marketable Securities, Deriviatives, Lease Net Sales & Acquisitions Other CFI Changes in Debt	87,814 95,679 (1,412) 182,081 45,957 228,038 0.0 5,844 6,711 (75) 12,480 (5,088) 7,392 (7,485) 2,447 (540) 0 (5,578)	87,636 99,324 (1,443) 185,517 49,677 235,194 0.0 4,975 5,507 945 11,427 (3,908) 7,519 (5,251) (3,592) 66 0 (8,777) 2,999	81,113 98,918 (1,128) 178,903 65,815 244,718 0.0 7,774 5,861 2,282 15,917 (6,224) 9,693 (7,389) 973 (1,758) 0,8174)	99,808 (1,177) 184,429 67,063 251,492 2,550 1,643 (265) 3,928 (2,292) 1,636 (1,506) (3,681) 0 (6,832)	101,459 (1,146) 185,142 68,375 253,517 0.0 1,167 1,624 (86) 2,705 763 3,468 (2,072) 19 (803) 0 (2,856)	103,315 (1,387) 190,763 69,767 260,530 0.0 3,030 1,548 153 4,731 1,771 6,502 (2,054) 211 464 0 (1,379)	(1,387) 196,536 71,961 268,496 0.0 2,324 1,548 0 3,872 1,211 5,083 (4,229) 0 0 0 0	(1,387) 196,536 71,961 268,496 0.0 9,071 6,363 (198) 15,236 1,463 16,689 (10,000) (1,276) (4,020) 0 (15,296)	(1,387) 209,648 77,678 287,326 0.0 6,239 6,554 0 12,793 104 12,897 (10,000) 0 0 0	(1,387) 211,909 83,252 295,160 0.0 6,095 6,751 0 12,845 1,106 13,952 (9,243) 0 0 0	115,090 (1,387) 215,080 91,878 306,959 0.0 9,148 6,953 0 16,101 (402) 15,698 (9,569) 0 0 0	(1,38 215,82 99,66 315,52 7,16 15,50 (9,60 (9,60
Total Liabilities GM Financial Liabilities Eliminations Fotal Liabilities Fotal Stockholders' Equity Fotal Liabilities Fotal Liabilities and Equity Theck  CASH FLOW  Net Income Depreciation & Amortization Other Non-Cash Charges Net Earnings Adjusted for Non-cash Char Morking Capital Adjustment  CFO  Capital Expenditures Marketable Securities, Deriviatives, Lease Net Sales & Acqusitions Other CFI  Changes in Debt Payments for Purchase of Treasury Stock	87,814 95,679 (1,412) 182,081 45,957 228,038 0.0 5,844 6,711 (75) 12,480 (5,088) 7,392 (7,485) 2,447 (540) (5,578) 321 (48)	87,636 99,324 (1,443) 185,517 49,677 235,194 0.0 4,975 5,507 945 11,427 (3,908) 7,519 (5,251) (3,592) 66 0 (8,777) 2,999 0	81,113 98,918 (1,128) 178,903 65,815 244,718 0.0 7,774 5,861 2,282 15,917 (6,224) 9,693 (7,389) 973 (1,758) 0 (8,174)	99,808 (1,177) 184,429 67,063 251,492  2,550 1,643 (265) 3,928 (2,292) 1,636 (1,506) (3,681) 0 (6,832)	101,459 (1,146) 185,142 68,375 253,517  1,167 1,624 (86) 2,705 763 3,468 (2,072) 19 (803) 0 (2,856) (20)	103,315 (1,387) 190,763 69,767 260,530  3,030 1,548 153 4,731 1,771 6,502 (2,054) 211 464 464 (1,379) 2,033 (1,514)	(1,387) 196,536 71,961 268,496 0.0 2,324 1,548 0,3,872 1,211 5,083 (4,229) 0 0 0 (4,229)	(1,387) 196,536 71,961 268,496 0.0 9,071 6,363 (198) 15,236 1,453 16,689 0 (1,276) (4,020) 0 (15,296) 1,982 (1,514)	(1,387) 209,648 77,678 287,326 0.0 6,239 6,554 104 12,897 (10,000) 0 (10,000)	(1,387) 211,909 83,252 295,160 0.0 6,095 6,751 0,106 12,845 1,106 13,952 (9,243) 0 0 0 (9,243)	115,090 (1,387) 215,080 91,878 306,959 0.0 9,148 6,953 0 16,101 (402) 15,698 0 0 0 (9,569) 0	(1,38 215,82 99,66 315,52 8,33 7,16 15,52 (9,66) (9,66)
Total Liabilities  3M Financial Liabilities  Eliminations  Fotal Liabilities  Fotal Stockholders' Equity  Fotal Liabilities and Equity  Check  CASH FLOW  Net Income Depreciation & Amortization  Other Non-Cash Charges  Net Earnings Adjusted for Non-cash Char  Working Capital Adjustment  CFO  Capital Expenditures  Marketable Securities, Deriviatives, Lease  Net Sales & Acqusitions  Other  CFI  Changes in Debt  Payments for Purchase of Treasury Stock  Dividends paid	87,814 95,679 (1,412) 182,081 45,957 228,038  5,844 6,711 (75,12,480 (5,088) 7,392 (7,485) 2,447 (540) 0 (5,578) 321 (48) (2,199)	87,636 99,324 (1,443) 185,517 49,677 235,194 0.0 4,975 5,507 945 11,427 (3,908) 7,519 (5,251) (3,592) 66 0 (8,777) 2,999 0 0 (547)	81,113 98,918 (1,128) 178,903 65,815 244,718 7,774 5,861 2,282 15,917 (6,224) 9,693 (7,389) 973 (1,758) 0 (8,174) (835) 0 (1)	99,808 (1,177) 184,429 67,063 251,492  2,550 1,643 (265) (265) (3,681) 0 (3,681) 0 (6,832) (31)	101,459 (1,146) 185,142 68,375 253,517  1,167 1,624 (86) 2,705 763 3,468 (2,072) 19 (803) 0 (2,856) (20) 0 (8)	103,315 (1,387) 190,763 69,767 260,530 0.0 3,030 1,548 153 4,731 1,771 6,502 (2,054) 211 464 0 (1,379) 2,033 (1,514) (130)	(1,387) 196,536 71,961 268,496 0.0 2,324 1,548 0 3,872 1,211 5,083 (4,229) 0 0 0 (4,229)	(1,387) 196,536 71,961 268,496 0.0 9,071 6,363 (198) 15,236 1,453 16,689 (10,000) (1,276) (4,020) 0 (15,296) 1,982 (1,514) (268)	(1,387) 209,648 77,678 287,326 0.0 6,239 6,554 0 12,793 104 12,897 (10,000) 0 0 (10,000)	(1,387) 211,909 83,252 295,160 0.0 6,095 6,751 0 12,845 1,106 13,952 (9,243) 0 0 0 (9,243)	115,090 (1,387) 215,080 91,878 306,959 0.0 9,148 6,953 0.16,101 (402) 15,698 (9,569) 0 0 0 (9,569)	(1,38 215,82 99,66 315,52 8,33 7,16 15,52 (9,66) (9,66)
Total Liabilities  3M Financial Liabilities  Eliminations  Fotal Stockholders' Equity  Fotal Liabilities  Fotal Stockholders' Equity  Fotal Liabilities and Equity  Check  CASH FLOW  Net Income Depreciation & Amortization  Other Non-Cash Charges  Net Earnings Adjusted for Non-cash Char  Working Capital Adjustment  CFO  Capital Expenditures  Marketable Securities, Deriviatives, Lease  Net Sales & Acquisitions  Other  CFI  Changes in Debt  Payments for Purchase of Treasury Stock  Dividends paid  Other	87,814 95,679 (1,412) 182,081 45,957 228,038 0.0 5,844 6,711 (75) 12,480 (5,088) 7,392 (7,485) 2,447 (540) 0 (5,578) 321 (48) (2,199) (161)	87,636 99,324 (1,443) 185,517 49,677 235,194 0.0 4,975 5,507 945 11,427 (3,908) 7,519 (5,251) (3,592) 66 0 (8,777) 2,999 0 (547) (316)	81,113 98,918 (1,128) 178,903 65,815 244,718 0.0 7,774 5,861 2,282 15,917 (6,224) 9,693 (7,389) 973 (1,758) 0 (8,174) (835) 0 (1) (37)	99,808 (1,177) 184,429 67,063 251,492 2,550 1,643 (265) 3,928 (2,292) 1,636 (1,506) (3,681) 0 (6,832)	101,459 (1,146) 185,142 68,375 253,517 1,167 1,624 (86) 2,705 763 3,468 (2,072) 19 (803) 0 (2,856) (20) 0 (8) (142)	103,315 (1,387) 190,763 260,530 3,030 1,548 153 4,731 1,771 6,502 (2,054) 211 464 0 (1,379) 2,033 (1,514) (130) (22)	(1,387) 196,536 71,961 268,496  2,324 1,548 0 3,872 1,211 5,083 (4,229) 0 0 0 0 (4,229)	(1,387) 196,536 71,961 268,496 0.0 9,071 6,363 (198) 15,236 1,463 16,689 (10,000) (1,276) (4,020) 0 (15,296) 1,982 (1,514) (268) (332)	(1,387) 209,648 77,678 287,326 0.0 6,239 6,554 0 12,793 104 12,897 (10,000) 0 0 0 0 (10,000)	(1,387) 211,909 83,252 295,160 0.0 6,095 6,751 0 12,845 1,106 13,952 (9,243) 0 0 0 0 (9,243)	115,090 (1,387) 215,080 91,878 306,959 0.0 9,148 6,953 0 16,101 (4022) 15,698 0 0 0 0 0,569)	(1,38 215,82 99,68 315,52 7,16 15,52 (9,60 (9,60
Total Liabilities GM Financial Liabilities Eliminations Fotal Liabilities Fotal Stockholders' Equity Fotal Liabilities Fotal Liabilities and Equity Theck  CASH FLOW  Net Income Depreciation & Amortization Other Non-Cash Charges Net Earnings Adjusted for Non-cash Char Morking Capital Adjustment  CFO  Capital Expenditures Marketable Securities, Deriviatives, Lease Net Sales & Acqusitions Other CFI  Changes in Debt Payments for Purchase of Treasury Stock	87,814 95,679 (1,412) 182,081 45,957 228,038  5,844 6,711 (75) 12,480 (5,088) 7,392 (7,485) 2,447 (540) 0 (5,578) 321 (48) (2,199)	87,636 99,324 (1,443) 185,517 49,677 235,194 0.0 4,975 5,507 945 11,427 (3,908) 7,519 (5,251) (3,592) 66 0 (8,777) 2,999 0 0 (547)	81,113 98,918 (1,128) 178,903 65,815 244,718 7,774 5,861 2,282 15,917 (6,224) 9,693 (7,389) 973 (1,758) 0 (8,174) (835) 0 (1)	99,808 (1,177) 184,429 67,063 251,492  2,550 1,643 (265) (265) (3,681) 0 (3,681) 0 (6,832) (31)	101,459 (1,146) 185,142 68,375 253,517  1,167 1,624 (86) 2,705 763 3,468 (2,072) 19 (803) 0 (2,856) (20) 0 (8)	103,315 (1,387) 190,763 69,767 260,530 0.0 3,030 1,548 153 4,731 1,771 6,502 (2,054) 211 464 0 (1,379) 2,033 (1,514) (130)	(1,387) 196,536 71,961 268,496 0.0 2,324 1,548 0 3,872 1,211 5,083 (4,229) 0 0 0 (4,229)	(1,387) 196,536 71,961 268,496 0.0 9,071 6,363 (198) 15,236 1,453 16,689 (10,000) (1,276) (4,020) 0 (15,296) 1,982 (1,514) (268)	(1,387) 209,648 77,678 287,326 0.0 6,239 6,554 0 12,793 104 12,897 (10,000) 0 0 (10,000)	(1,387) 211,909 83,252 295,160 0.0 6,095 6,751 0 12,845 1,106 13,952 (9,243) 0 0 0 (9,243)	115,090 (1,387) 215,080 91,878 306,959 0.0 9,148 6,953 0.16,101 (402) 15,698 (9,569) 0 0 0 (9,569)	(1,38 215,82 99,68 315,52 7,16 15,52 (9,60 (9,60
Total Liabilities  3M Financial Liabilities  Eliminations  Fotal Stockholders' Equity  Fotal Liabilities  Fotal Stockholders' Equity  Fotal Liabilities and Equity  Check  CASH FLOW  Net Income Depreciation & Amortization  Other Non-Cash Charges  Net Earnings Adjusted for Non-cash Char  Working Capital Adjustment  CFO  Capital Expenditures  Marketable Securities, Deriviatives, Lease  Net Sales & Acquisitions  Other  CFI  Changes in Debt  Payments for Purchase of Treasury Stock  Dividends paid  Other  CFF  EX - Auto Only	87,814 95,679 (1,412) 182,081 45,957 228,038 0.0 5,844 6,711 (75) 12,480 (5,088) 7,392 (7,485) 2,447 (540) 0 (5,578) 321 (48) (2,199) (161) (2,087)	87,636 99,324 (1,443) 185,517 49,677 235,194 0.0 4,975 5,507 945 11,427 (3,908) 7,519 (5,251) (3,592) 66 0 (8,777) 2,999 0 (547) (316) 2,136 (139)	81,113 98,918 (1,128) 178,903 65,815 244,718 0.0 7,774 5,861 2,282 15,917 (6,224) 9,693 (7,389) 973 (1,788) 0 (8,174) (835) 0 (1) (37) (873)	99,808 (1,177) 184,429 67,063 251,492 2,550 1,643 (265) 3,928 (2,292) (1,506) (3,681) 0 (6,832) (161) (192)	101,459 (1,146) 185,142 68,375 253,517 1,167 1,624 (86) 2,705 763 3,468 (2,072) 19 (803) 0 (2,856) (20) 0 (8) (142) (170)	103,315 (1,387) 190,763 260,530 3,030 1,548 153 4,731 1,771 6,502 (2,054) 211 464 0 (1,379) 2,033 (1,514) (130) (29)	(1,387) 196,536 71,961 268,496 0.0 2,324 1,548 0 3,872 1,211 5,083 (4,229) 0 0 0 0 (4,229) 0 0 0 (130)	(1,387) 196,536 71,961 268,496 0.0 9,071 6,363 (198) 15,236 1,463 16,689 (10,000) (1,276) (4,020) 0 (15,296) 1,982 (1,514) (268) (332)	(1,387) 209,648 77,678 287,326 0.0 6,239 6,554 0 12,793 104 12,897 (10,000) 0 0 (10,000) 0 (521) 0	(1,387) 211,909 83,252 295,160 0.0 6,095 6,751 0 12,845 1,106 13,952 (9,243) 0 0 0 (9,243) 0 0 (521)	115,090 (1,387) 215,080 91,878 306,959 0.0 9,148 6,953 0 16,101 (4022) 15,698 0 0 0 0 0,569)	(1,38 215,82 99,68 315,52 7,16 15,52 (9,60 (9,60
Total Liabilities  3M Financial Liabilities Eliminations Fotal Liabilities Fotal Stockholders' Equity Fotal Liabilities  Fotal Stockholders' Equity Fotal Liabilities and Equity Check  CASH FLOW  Net Income Depreciation & Amortization Other Non-Cash Charges Net Earnings Adjusted for Non-cash Char Working Capital Adjustment CFO  Capital Expenditures Marketable Securities, Deriviatives, Lease Net Sales & Acquisitions Other CFI  Changes in Debt Payments for Purchase of Treasury Stock Dividends paid Other	87,814 95,679 (1,412) 182,081 45,957 228,038  5,844 6,711 (75) 12,480 (5,088) 7,392 (7,485) 2,447 (540) 0 (5,578) 321 (48) (2,199) (161) (2,087)	87,636 99,324 (1,443) 185,517 49,677 235,194 0.0 4,975 5,507 945 11,427 (3,908) 7,519 (5,251) (3,592) (6,777) 2,999 0 (547) (316) 2,136	81,113 98,918 (1,128) 178,903 65,815 244,718 7,774 5,861 2,282 15,917 (6,224) 9,693 (7,389) 973 (1,758) 0 (8,174) (835) 0 (1) (377) (873)	99,808 (1,177) 184,429 67,063 251,492  2,550 1,643 (265) 3,928 (2,292) 1,636 (1,506) (3,681) 0 (6,832) (31) 0 0 (161) (192)	101,459 (1,146) 185,142 68,375 253,517  1,167 1,624 (86) 2,705 763 3,468 (2,072) 19 (803) 0 (2,856) (20) 0 (8) (142) (170)	103,315 (1,387) 190,763 69,767 260,530 0.0 3,030 1,548 153 4,731 1,771 6,502 (2,054) 211 464 0 (1,379) 2,033 (1,514) (130) (29)	(1,387) 196,536 71,961 268,496 0.0 2,324 1,548 0 0 3,872 1,211 5,083 (4,229) 0 0 0 (4,229) 0 0 (130) 0	(1,387) 196,536 71,961 268,496 0.0 9,071 6,363 (198) 15,236 1,453 16,689 (10,000) (1,276) (4,020) 0 (15,296) 1,982 (1,514) (268) (332) 200	(1,387) 209,648 77,678 287,326 0.0 6,239 6,554 0 12,793 104 12,897 (10,000) 0 0 (10,000)	(1,387) 211,909 83,252 295,160 0.0 6,095 6,751 0 12,845 1,106 13,952 (9,243) 0 0 0 (9,243)	115,090 (1,387) 215,080 91,878 306,959 0.0 9,148 6,953 0.16,101 (402) 15,698 (9,569) 0 0 0 (9,569) 0 0 (521)	(1,38 215,82 99,66 315,52 8,34 7,16 15,50 2 15,54 (9,60

 ${\it Source: Company \ reports; Wells \ Fargo \ Securities, \ LLC \ estimates}$ 

Autos and Auto Parts Equity Research

# Investment Thesis, Valuation and Risks

# General Motors Co. (GM)

### **Investment Thesis**

We rate GM as Underweight. GM is the largest US automaker by market share and actively invests in autonomous technology, electric vehicle development, and connected car capabilities. However, we believe that the rise in battery raw material costs has negatively impacted the outlook for BEV profitability, and consequently, GM's profitability. Moreover, US fuel economy regulations will likely force automakers to sell BEVs to meet targets. Overall, we see limited near-term catalysts as the normalization of new vehicle pricing and higher input costs likely offset expected volume increases. In addition, we also see headwinds from the 2023 UAW contract negotiations.

## Target Price Valuation for GM: \$30.00 from NC

Our \$30 price target is based on 2.0x 2023E core EBITDA and \$10B for its Cruise stake. Our base case reflects an ~5% y/y increase in FY 2022E global production (12% N America, -6% Europe, & 4% China).

## Risks to Our Price Target and Rating for GM

Notable upside risks to our price target and rating include:

- 1) A meaningful decline in battery raw material prices.
- 2) Faster-than-expected easing of semiconductor and supply chain challenges.
- 3) New vehicle pricing sustaining its current record strength for longer than expected.
- 4) The successful launch of key EV products such as the Cadillac Lyriq, GMC Hummer EV, Chevy Silverado / GMC Sierra EV, Chevy Equinox EV, and Chevy Blazer EV.
- 5) Successful expansion of Cruise's autonomous rideshare technology across the US.

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General Motors Co.

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- 1) All views expressed in this research report accurately reflect my personal views about any and all of the subject securities or issuers discussed; and
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# Additional Information Available Upon Request

## General Motors Co. Rating History as of 11-14-2022



Initiation (I); Drop Coverage (D); Overweight (BUY); Equal Weight (HOLD); Underweight (SELL); Suspended (SR); Not Rated (NR); No Estimate (NE)

Wells Fargo Securities, LLC, or its affiliates received compensation for investment banking services from General Motors Co. in the past 12 months.

Wells Fargo Securities, LLC, or its affiliates intends to seek or expects to receive compensation for investment banking services in the next three months from an affiliate of General Motors Co..

Wells Fargo Securities, LLC, or its affiliates managed or co managed a public offering of securities for an affiliate of General Motors Co. within the past 12 months.

 $Wells\ Fargo\ Securities, LLC, maintains\ a\ market\ in\ the\ common\ stock\ of\ General\ Motors\ Co..$ 

General Motors Co. currently is, or during the 12-month period preceding the date of distribution of the research report was, a client of Wells Fargo Securities, LLC. Wells Fargo Securities, LLC, provided non-investment banking securities-related services to General Motors Co..

Wells Fargo Securities, LLC, or its affiliates, managed or co-managed a public offering of securities for General Motors Co. within the past 12 months.

Wells Fargo Securities, LLC, or any of its affiliates, intends to seek or expects to receive compensation for investment banking services from General Motors Co. in the next three months.

Wells Fargo Securities, LLC, received compensation for products or services other than investment banking services from General Motors Co. in the past 12 months.

General Motors Co. currently is, or during the 12 month period preceding the date of distribution of the research report was, a client of Wells Fargo Securities, LLC. Wells Fargo Securities, LLC, provided investment banking services to General Motors Co..

Wells Fargo Securities, LLC, or its affiliates has a significant financial interest in General Motors Co..

Wells Fargo Securities, LLC, or its affiliates received compensation for investment banking services from an affiliate of General Motors Co. in the past 12 months.

### STOCK RATING

1=Overweight: Total return on stock expected to be 10%+ over the next 12 months. BUY

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2=Equal Weight: Total return on stock expected to be -10% to +10% over the next 12 months. HOLD

3=Underweight: Total return on stock expected to lag the Overweight- and Equal Weight-rated stocks within the analyst's coverage universe over the next 12 months. SELL

#### As of November 14, 2022

53.3% of companies covered by Wells Fargo Securities, LLC Equity Research are rated Overweight.
37.4% of companies covered by Wells Fargo Securities, LLC Equity Research are rated Equal Weight.
9.3% of companies covered by Wells Fargo Securities, LLC Equity Research are rated Underweight.
Wells Fargo Securities, LLC has provided investment banking services for 37.6% of its Equity Research Overweight-rated companies.
Wells Fargo Securities, LLC has provided investment banking services for 31.1% of its Equity Research Equal Weight-rated companies.
Wells Fargo Securities, LLC has provided investment banking services for 35.0% of its Equity Research Underweight-rated companies.

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