

## INSTITUTIONAL RESEARCH

# Emerging Growth UPDATE REPORT

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## Arcimoto, Inc. (NASDAQ: FUV)

*November 3, 2022* 

## Sell: Q3 Vehicle Deliveries Exceed Expectations

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Q3 vehicle production and deliveries exceeded our estimates. The company needs to ramp production and sales to a much, much higher level and raise substantial capital to do so. We maintain our Sell recommendation and \$0.45 price target.

Q3 vehicle deliveries were 74 and production was 150, versus our estimates of 60 and 120, respectively. The company remains in a challenging position, with little cash, significant cash needs and the need to scale production and sales to a substantially higher	1Q March 2Q June 3Q Septemb 4Q Decemb
level.	EBITDA (\$0
	1Q March

We estimate annual cash burn post the company's recent restructuring, and at modest production volumes, at about \$30 million. In the most recent 10-Q, the company indicated it required \$35 million to \$40 million in capital spending in each of the next two years. We think this is unlikely to occur and will impact the company's ability to ramp production.

We expect the company's plans to increase backlog, open new markets and scale production will be difficult given its reduction in force, continued high cash burn and challenging capital markets. The company has scheduled a special meeting of stockholders for November 11<sup>th</sup> to approve issuance of shares of common stock, and shares issued pursuant to warrants and convertible notes. Without approval, the company's ability to raise the cash necessary to continue operations will be severely limited.

At the end of June, Arcimoto had \$5 million in cash. We estimate the company raised about \$10 million via its ATM since the end of Q2 and raised another \$9.4 million with a convertible note. Assuming a cash burn of \$10 to \$12 million per quarter leaves the company with \$12 to \$14 million in cash, or enough to get through the early part of Q1 2023.

Our Sell recommendation is based on the significant mismatch between the company's cash needs and cash resources. We expect the company will have to confront painful choices over the coming months as its cash needs are exigent and options are dwindling. We believe the company will be forced to cut costs and scale back its plans for manufacturing capacity. This will result in a reduction in consensus estimates. Our \$0.45 price target is an enterprise value of \$20 million, which is the exercise floor price of the recently issued warrant until stockholder approval is received for the second tranche of notes. Risks to achieving our stock price include financing at terms better than we expect, government subsidies or a takeover.

Current Price						\$0.70
Price Target						\$0.45
Estimates		2021A		F2022E	F	F2023E
Revenues (\$000s)	\$	4,386	\$	5,750 E	\$	6,940
1Q March	\$	1,394	\$		\$	1,735
2Q June	\$	717	\$		\$	1,735
3Q September	\$	1,498	\$		\$	1,735
4Q December	\$	777	\$	-,	\$	1,735
		2021A		F2022E		F2023E
EBITDA (\$000s)	\$			(44,717)E	\$	(24,989
1Q March	\$	(6,553)		(10,811)A	\$	(6,192
2Q June	\$			(12,345)A	\$	(6,228
3Q September	\$			(11,703)E	\$	(6,265
4Q December	\$	(14,557)	\$	(9,859)E	\$	(6,303
EV/Sales		NM		5.3 x		4.4
EV/EBITDA		NM		(0.7) x		(1.2)
Stock Data		40.50				440.0
52-Week Range		\$0.68	_	-		\$13.2
Shares Outstanding (mil.)						44.9
Market Capitalization (mil	.)					\$3:
Enterprise Value (mil.)						\$30
Debt to Capital						229
Cash & Equivalents (mil.)						\$23.4
Cash/Sh.						\$0.5
Average Three Months Tr	adir	ng Volum	e (	(K)		64
Insider Ownership						17.59
Institutional Ownership						18.99
Short interest (mil.)						25.29
Dividend / Yield					\$0	.00/0.09
Arcimoto, Inc. (FUV	-119	3			Ė	
6.000 Volume (Thousands)	-00	,		P	rice	(USD) 14
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Nov Dec Jan Feb Ma		pr May Ju	ın	Jul Aug S	ер	Oct
Volume — Arcimoto	, inc			Source:		0-1-0-1



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#### Outlook

We project revenue in 2022 of \$5.7 million and \$6.9 million in 2023. These projections are significantly lower than consensus and reflect our belief the company will need to implement cash conservation measures that will impact its ability to grow production and expand sales and marketing. Even so, we project EBITDA losses of \$45 million this year and \$25 million in 2023. And this is before the \$35 million to \$40 million the company has identified it will need for capital expenditures in 2022 and a like amount in both 2023 and 2024. Unless the company is able to find capital to fund these plans, we expect consensus estimates will have to decline sharply.

We estimate current cash balances are not adequate to fund the company's plans. We have assumed capital raises in 2022 and 2023 to fund the company's operations and growth. We believe the need to raise capital will pressure the shares until that uncertainty is mitigated.

#### Valuation

Ayro and ElectraMeccanica, like Arcimoto, are producing electric vehicles, Ayro for the delivery market and ElectraMeccanica for the consumer market. Both trade close to enterprise value.

		F	Price	FTM EPS	P/E	TEV (M)	FTM Sales (M)	EV/ Sales	FTM EBITDA	EV/ EBITDA
AYRO SOLO GPV-CA WKHS	AYRO, Inc. ElectraMeccanica Vehicles Corp. GreenPower Motor Company Inc. Workhorse Group Inc. Average	\$	0.60 1.15 2.50 2.65	(0.52) (0.32) (0.52)	\$ (2.2) (7.7) (5.1)	(35.7) (22.2) 62.4 291.6	29.7 55.3 61.7	(0.7) 1.1 4.7 1.7	(57.1) (4.5) (82.1)	0.4 (14.0) (3.6)
FUV	Arcimoto, Inc.	\$	0.70	\$ (1.33)	(0.5) \$	30.2	\$ 6.8	4.5	\$ (40.7)	(0.7)

Source: FactSet and Dawson James Securities estimates

Our price target of \$0.45 is an enterprise value above both AYRO and ElectraMeccanica. It is also the exercise floor price of the warrant until stockholder approval is received for the second tranche of notes.

The risk of the share price falling below our price target includes the company avoiding actions to cut costs, which would increase cash burn, raising funds at increasingly onerous terms resulting in a spiral of ever-increasing share issuances at lower prices or inability to raise capital altogether. Risks that the share price moves opposite the trajectory predicted in our price target include a takeover, a rally in equity markets that includes Arcimoto, funding from federal, state or local governments, or changes in government policies that drive demand for Arcimoto's products.



**Exhibit 1. Income Statement** 

(\$ in 000's)																		
(except per share data)	F	Y2019	F	FY2020	F	FY2021	(	Q1 22A	- 3	Q2 22A	(	Q3 22E	(	Q4 22E	F	Y2022E	F	Y2023E
Revenue	\$	988	\$	2,176	\$	4,386	\$	650	\$	1,499	\$	1,790	\$	1,810	\$	5,750	\$	6,940
COGS		2,911		8,251		17,149		4,047		6,104		6,337		5,878		22,366		13,271
Gross Profit		(1,924)		(6,075)		(12,763)		(3,397)		(4,605)		(4,547)		(4,068)		(16,617)		(6,331)
R&D		6,032		3,011		12,106		3,907		3,716		3,754		3,316		14,693		10,151
Sales & Marketing		1,005		2,239		7,000		2,927		3,070		3,101		2,657		11,755		10,788
G&A		5,494		6,091		12,948		2,699		3,786		3,200		2,757		12,442		10,151
Impairment		**				6,824										0		0
Opex		12,532		11,341		38,879		9,532		10,572		10,055		8,730		38,889		31,090
Operating Income		(14,455)		(17,416)		(51,642)		(12,929)		(15,177)		(14,601)		(12,798)		(55,506)		(37,422)
Interest Income		0		0		0		0		0		0		0		0		0
Interest Expense		(892)		(721)		(216)		(50)		(124)		(124)		(265)		(563)		(872)
Other		5		17		1,360		25		(2,100)		(2,100)		(2,100)		(6,274)		(8,398)
Pretax Income		(15,342)		(18,120)		(50,498)		(12,954)		(17,401)		(16,825)		(15,162)		(62,342)		(46,692)
Taxes		0		0		(2,934)		0		3		0		0		3		0
Net Income	\$	(15,342)	\$	(18,120)	\$	(47,564)	\$	(12,954)	\$	(17,404)	\$	(16,825)	\$	(15,162)	\$	(62,346)	\$	(46,692)
Basic Shares		18,130		28,575		36,704		37,967		39,573		43,321		63,762		46,156		90,861
Basic EPS	\$	(0.85)	\$	(0.63)	\$	(1.30)	\$	(0.34)	\$	(0.44)	\$	(0.39)	\$	(0.24)	\$	(1.35)	\$	(0.51)
Operating Income		(14,455)		(17,416)		(51,642)		(12,929)		(15,177)		(14,601)		(12,798)		(55,506)		(37,422)
Depreciation		710		930		2,348		707		1,020		1,087		1,127		3,942		5,185
Stock Comp		635		1,917		3,628		1,411		1,812		1,812		1,812		6,847		7,248
Other						6,824												
EBITDA	\$	(13,109)	\$	(14,569)	\$	(38,842)	\$	(10,811)	\$	(12,345)	\$	(11,703)	\$	(9,859)	\$	(44,717)	\$	(24,989)

Source: Arcimoto, Inc. and Dawson James Securities estimates



**Exhibit 2. Balance Sheet and Cash Flow Statement** 

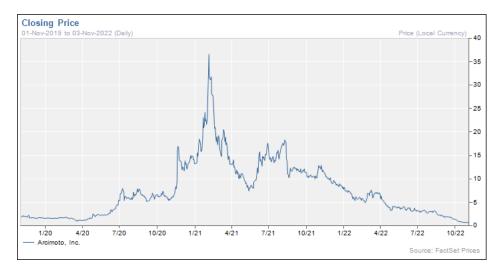
heet and Cash Flow Stateme	ent									
(\$ in 000's)	F	Y2019	F	-Y2020	F	-Y2021	F	Y2022E	F	Y2023E
				(A) 190 (A)						
Cash		5,832		39,451		16,971		18,483		904
A/R		244		17		128		414		555
Inventory		3,734		5,104		7,856		10,450		4,084
Prepaid Inventory		1,195		1,030		2,638		2,749		2,749
Other		665		901		2,440		5,522		5,293
Current Assets		11,671		46,503		30,033		37,618		13,585
PP&E		4,733		6,645		24,339		31,120		32,777
Intangible Assets		0		0		9,886		9,044		8,202
Operating lease right of use		0		0		0		1,636		1,636
Other		42		102		141		117		117
Total Assets	\$	16,446	\$	53,250	\$	64,399	\$	79,535	\$	56,318
A/P		340		205		2,016		3,329		3,191
Accrued Liabilites		816		431		2,352		3,273		3,137
Customer Deposits		794		606		817		1,079		1,079
NP (net of discount)		3,032		479		2,533		1,706		1,706
Leases (finance and capital)		434		247		352		1,064		1,064
Convertible NP-related Parties		1,151		0		0		0		0
Convertible NP (net of discount		838		0		0		5,000		3,750
Other		121		289		544		520		520
Note Payable-Other		0		658		0		0		0
Current Liabilities		7,525		2,914		8,614		15,971		14,448
Finance Lease		1,180		535		713		547		547
Equipment notes/LTD		0		2,001		1,185		1,042		1,042
Convertible note		0		2,001		0		10,477		6,727
Warranty Reserve		45		67		330		353		353
Operating lease		0		0		0		1,043		1,043
Deferred Revenue		86		50		9		1,043		1,043
Deletted Revenue		00		50		9		5		5
Equity		7,610		47,684		53,548		50,098		32,154
Total Liabilities & Equity	\$	16,446	\$	53,250	\$	64,399	\$	79,535	\$	56,318
	F	FY2019	F	FY2020	F	FY2021	F	Y2022E	F	Y2023E
Net Income		(15,342)		(18,120)		(47,564)		(62,346)		(46,692)
Depreciation		710		930		2,348		3,942		5,185
Stock Comp		635		1,917		3,628		6,847		7,248
Other		1,186		310		2,807		2,802		0
Working Capital		(1,481)		(1,330)		(511)		(2,413)		6,180
Operating CF	\$	(14,291)	\$	(16,294)	\$	(39,291)	\$	(51,168)	\$	(28,079)
Сарх		(255)		(2,843)		(17,356)		(11,108)		(6,000)
Other		0		(60)		(16)		0		0
Investing Activities	\$	(255)	\$	(2,903)	\$	(19,126)	\$	(11,108)	\$	(6,000)
Equity		14,213		54,677		36,540		50,453		16,500
Debt		1,262		(1,862)		(603)		13,336	_	0
Financing	\$	15,475	\$	52,815	\$	35,937	\$	63,788	\$	16,500
Change in Cash	\$	(256)	\$	33,619	\$	(22,480)	\$	1,512	\$	(17,579)

Source: Arcimoto, Inc. and Dawson James Securities estimates



#### **Important Disclosures:**

#### **Price Chart:**



Price target and ratings changes over the past three years:

Initiated - Neutral - March 15, 2022 - Price Target NA

Update - Neutral - April 4, 2022 - Price Target NA

Update – Neutral – April 27, 2022 – Price Target NA

Update - Neutral - May 3, 2022 - Price Target NA

Update - Neutral - May 17, 2022 - Price Target NA

Update - Neutral - June 21, 2022 - Price Target NA

Update – Neutral – July 7, 2022 – Price Target NA

Update - Neutral - August 16, 2022 - Price Target NA

Rating Change – Sell – September 6, 2022 – Price Target \$0.45

Update - Sell - September 30, 2022 - Price Target \$0.45

Update – Sell – October 7, 2022 – Price Target \$0.45

Update – Sell – October 24, 2022 – Price Target \$0.45

Update – Sell – November 3, 2022 – Price Target \$0.45

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- 3) **Sell**: The analyst believes the price of the stock will decline by at least 20% over the next 12-18 months and should be sold.

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Current	as of	28-	Oct-22
Current	as vi	20-	ひしにことと

	Company		Investment	
	Coverage		Banking	
				% of
Ratings Distribution	# of Companies	% of Total	# of Companies	Totals
Market Outperform (Buy)	24	80%	3	13%
Market Perform (Neutral)	5	17%	1	20%
Market Underperform (Sell)	1	3%	0	0%
Total	30	100%	4	13%

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