

INSTITUTIONAL RESEARCH

Emerging GrowthUPDATE REPORT

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Arcimoto, Inc. (NASDAQ: FUV)

October 24, 2022

Sell: Next Phase of Restructuring

Arcimoto announced the next phase of its restructuring plans that includes increasing backlog, opening new markets, scaling production and exploring strategic alternatives. We maintain our Sell recommendation and \$0.45 price target.

In late September Arcimoto announced a 32% reduction in payroll expenses through furloughs and permanent workforce reduction. Headcount at the end of Q2 was 289 and the company has placed 119 employees on furlough. The company estimates workforce reduction and lower operational spending will result in \$20 million in annual expense reduction. We estimate annual cash burn post the restructuring, and at modest 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 challenging given its reduction in force, continued high cash burn and challenging capital markets. The company has scheduled a special meeting of stockholders for November 11th 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.

We have lowered our expense estimates and reduced our forecast of capital spending, but raising cash remains the most exigent need for the company.

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.

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Current Price						\$0.75
Price Target						\$0.45
Estimates		2021A		F2022E		F2023E
Revenues (\$000s)	\$	4,386	\$			5,700
1Q March	\$	1,394	\$	650 A		1,425
2Q June	\$	717	\$	1,499 A		1,425
3Q September	\$	1,498	\$	1,200 E	\$	1,425
4Q December	\$	777	\$	-,	\$	1,425
EDITO A (COOC)		2021A	Ź	F2022E		F2023E
EBITDA (\$000s)	\$	(38,842)		(44,957)E	\$	(25,237)
1Q March	\$	(6,553)		(10,811)A	\$	(6,254)
2Q June				(12,345)A		(6,290)
3Q September	\$			(11,821)E	\$	(6,327)
4Q December	\$	(14,557)	\$	(9,981)E	\$	(6,365)
EV/Sales		NM		7.1 x		5.7 x
EV/Sales EV/EBITDA		NM		(0.7) x		(1.3) x
Stock Data		IVIVI		(0.7) X		(1.5) X
52-Week Range		\$0.70		-		\$13.26
Shares Outstanding (mil.)						44.9
Market Capitalization (mil	.)					\$34
Enterprise Value (mil.)						\$32
Debt to Capital						22%
Cash & Equivalents (mil.)						\$23.4
Cash/Sh.						\$0.52
Average Three Months Tr	adii	ng Volum	e ((K)		497
Insider Ownership						17.5%
Institutional Ownership						18.9%
Short interest (mil.)						23.9%
Dividend / Yield					\$0	.00/0.0%
Arcimoto, Inc. (FUV	-US	5)	Т			
6,000 Volume (Thousands)		_		Р	rice	(USD) 14
5,000 - 1						- 12
4,000 - W						- 10
3,000-	\m					-8
2,000 -		Jumes.	Μ			-4
1,000 -			-	man	+-	-2
	Mar		Jui	n Jul Aug	Se	p Oct
Volume — Arcimoto	o, Inc			Source:	Fact	tSet Prices



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Outlook

We project revenue in 2022 of \$4.6 million and \$5.7 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	\$	0.56 1.03 1.96 2.38	(0.52) (0.32) (0.52)	\$ (2.0) (6.1) (4.6)	(37.2) (36.5) 50.0 248.6	29.7 54.8 61.7	(1.2) 0.9 4.0 1.2	(57.1) (4.4) (82.1)	0.6 (11.3) (3.0)
FUV	Arcimoto, Inc.	\$	0.75	\$ (1.34)	(0.6) \$	32.3	\$ 5.5	5.9	\$ (43.3)	(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	Y2020	F	Y2021	(Q1 22A	(Q2 22A	(Q3 22E	(Q4 22E	F	Y2022E	F	Y2023E
Revenue	\$	988	\$	2,176	\$	4,386	\$	650	\$	1,499	\$	1,200	\$	1,200	\$	4,550	\$	5,700
COGS		2,911		8,251		17,149	18.2	4.047	-	6,104		5,865	40.00	5,390	200	21,406		12,279
Gross Profit		(1,924)		(6,075)		(12,763)		(3,397)		(4,605)		(4,665)		(4,190)		(16,857)		(6,579)
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	12	(14,455)		(17,416)		(51,642)		(12,929)		(15,177)		(14,719)		(12,920)		(55,746)		(37,670)
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)		(16,943)		(15,284)		(62,582)		(46,940)
Taxes		0		0		(2,934)		0		3		0		0		3		0
Net Income	\$	(15,342)	\$	(18,120)	\$	(47,564)	\$	(12,954)	\$	(17,404)	\$	(16,943)	\$	(15,284)	\$	(62,586)	\$	(46,940)
Basic Shares		18,130		28,575		36,704		37,967		39,573		43,321		62,252		45,778		87,183
Basic EPS	\$	(0.85)	\$	(0.63)	\$	(1.30)	\$	(0.34)	\$	(0.44)	\$	(0.39)	\$	(0.25)	\$	(1.37)	\$	(0.54)
Operating Income	7	(14,455)		(17,416)		(51,642)		(12,929)		(15,177)		(14,719)		(12,920)		(55,746)		(37,670)
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	30					6,824												
EBITDA	\$	(13,109)	\$	(14,569)	\$	(38,842)	\$	(10,811)	\$	(12,345)	\$	(11,821)	\$	(9,981)	\$	(44,957)	\$	(25,237)

Source: Arcimoto, Inc. and Dawson James Securities estimates



Exhibit 2. Balance Sheet and Cash Flow Statement

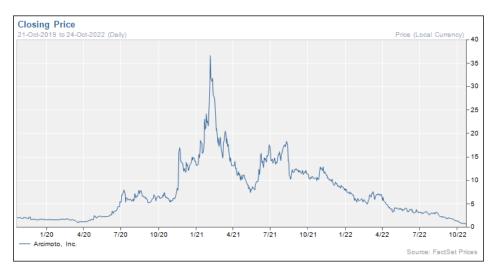
(\$ in 000's)		3								
	F	Y2019	F	Y2020	F	FY2021	F	Y2022E	F	Y2023E
Cash		5,832		39,451		16,971		18,886		636
A/R		244		17		128		274		456
Inventory		3,734		5,104		7,856		9,582		3.778
Prepaid Inventory		1,195		1,030		2,638		2,749		2,749
Other										
		665		901		2,440		3,661		4,347
Current Assets		11,671		46,503		30,033		35,153		11,967
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	\$	77,070	\$	54,699
A/P		340		205		2,016		2,207		2,621
Accrued Liabilites		816		431		2,352		2,170		2,577
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		0,004
		838		0						3.750
Convertible NP (net of discount	4					0		5,000		
Other		121		289		544		520		520
Note Payable-Other		0		658		0		0		0
Current Liabilities		7,525		2,914		8,614		13,746		13,317
Finance Lease		1,180		535		713		547		547
Equipment notes/LTD		0		2,001		1,185		1.042		1,042
Convertible note		0		0		0		10,477		6,727
Warranty Reserve		45		67		330		353		353
Operating lease		0		0		0		1,043		1,043
Deferred Revenue		86								
Deletted Revenue		80		50		9		5		5
Equity		7,610		47,684		53,548		49,858		31,666
Total Liabilities & Equity	\$	16,446	\$	53,250	\$	64,399	\$	77,070	\$	54,699
	F	Y2019	F	-Y2020	F	-Y2021	F	Y2022E	F	Y2023E
Not Incomo		(15.242)		(18 120)		(47,564)		(62.596)		(46,940)
Net Income		(15,342)		(18,120)				(62,586)		
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)	100	(1,330)		(511)		(1,770)		5,756
Operating CF	\$	(14,291)	\$	(16,294)	\$	(39,291)	\$	(50,765)	\$	(28,750)
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)	\$	1,915	\$	(18,250)
Change in Cash	Ψ	(230)	Ψ	00,019	Ψ	(22,400)	Ψ	1,913	Ψ	(10,230

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

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Current	as o	DΤ	19-	Oct-	.22

	Company		Investment	
	Coverage		Banking	
				% of
Ratings Distribution	# of Companies	% of Total	# of Companies	Totals
Market Outperform (Buy)	25	83%	3	12%
Market Perform (Neutral)	4	13%	1	25%
Market Underperform (Sell)	1	3%	0	0%
Total	30	100%	4	13%

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