CMB International Securities | Equity Research | Company Update

Zoomlion Heavy Industry - H (1157 HK)

More drivers; More sustainable; Higher earnings est. & TP

Reiterate BUY. We are more bullish on Zoomlion given: (1) High certainty on concrete machinery growth in 2021E; (2) Explosive growth of excavator sales; (3) Resilient margin outlook. We raise our 2020E-22E earnings forecast by 6-7% after modelling higher sales volume across different segments. We believe the consensus remains conservative and our new net profit forecast for 2021E/22E are 13%/15% above that. We raise our TP from HK\$10.5 to HK\$16.0, based on 12x 2021E (up from 10x). Key catalysts: (1) strong machinery sales in 1Q21E, (2) completion of share placement in 1Q21E.

- 2020E preliminary results. Zoomlion released a positive profit alert last week, stating that net profit in 2020E is expected to grow 60-72% YoY to RMB7.0-7.5bn. This implies net profit of RMB1.3-1.8bn in 4Q20E, up 46%-102% YoY. We estimate Zoomlion achieved revenue of RMB20bn from concrete machinery (+44% YoY) and RMB35bn from crane machinery (+58% YoY) in 2020E. Besides, we believe gross margin in 4Q20 rebounded QoQ, helped by cost control.
- High certainty on concrete machinery growth in 2021E. Zoomlion expects the industry growth rate of concrete machinery to reach 15%, driven by 10-20% of growth of pump truck and 20% growth of mixer truck. Zoomlion sees high certainty on concrete machinery as many infrastructure projects will enter the construction stage this year after the completion of earthworks in 2020. Besides, the implementation of National Emission Standard (NES) VI starting in Jul 2021 will continue to boost replacement demand.
- Explosive growth of excavator to continue. We estimate Zoomlion delivered 7k units of excavator and generated RMB2.5bn revenue in 2020E. Zoomlion targets to achieve 12-14k units of excavator sales in 2021E, representing a substantial growth YoY. For medium size excavators, Zoomlion is able to leverage its existing sales network for concrete machinery to speed up the penetration. Besides, Zoomlion, for the first time, delivered large size excavators (45-48t) starting this year. Zoomlion maintains its strategic target to become the top 5 player in China in 3 years and top 3 player in 5 years.

Earnings Summary

(YE 31 Dec)	FY18A	FY19A	FY20E	FY21E	FY22E
Revenue (RMB mn)	28,697	43,307	66,646	79,334	88,511
YoY growth (%)	39.3	50.9	53.9	19.0	11.6
Net income (RMB mn)	2,031	4,381	7,297	9,303	10,631
EPS (RMB)	0.27	0.58	0.93	1.11	1.25
YoY growth (%)	51.5	119.2	58.9	20.2	12.1
Consensus EPS (RMB)	n/a	n/a	0.90	0.94	1.02
EV/EBITDA (x)	20.2	13.2	9.4	7.7	6.9
P/E (x)	35.7	16.7	10.8	8.2	7.4
P/B (x)	1.9	2.0	1.7	1.3	1.2
Yield (%)	2.6	0.0	3.9	4.8	5.4
ROE (%)	5.4	11.4	17.2	17.8	17.2
Net gearing (%)	33.6	31.3	19.2	3.6	1.6

Source: Company data, Bloomberg, CMBIS estimates



BUY (Maintain)

Target Price	HK\$16.00
(Previous TP	HK\$10.50)
Up/Downside	+45%
Current Price	HK\$11.02

China Capital Goods

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Stoc	k D	ata

Mkt Cap (HK\$ mn)	106,720
Avg 3 mths t/o (HK\$ mn)	119
52w High/Low (HK\$)	8.95/4.99
Total Issued Shares (mn)	1,388 (H)
	6,411 (A)

Source: Bloomberg

Shareholding Structure

SASAC of Hunan Province	15.9%
Management team	4.9%
A share free float	61.4%
H share free float	17.7%
Source: HKEx, Shanghai Stock I	Exchange

Share Performance

	Absolute	Relative
1-mth	19.2%	4.8%
3-mth	39.2%	15.2%
6-mth	26.0%	7.9%
Source: Bloomberg	1	

12-mth Price Performance



Source: Bloomberg

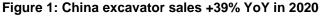
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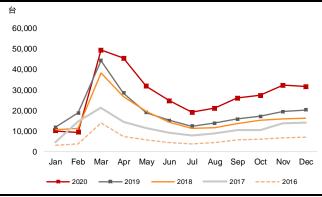
Related Reports

- 1. Zoomlion (1157 HK, BUY) Margin risk priced in; Good buying opportunity – 3 Nov 2020
- Zoomlion (1157 HK, BUY) Profit surprise in 3Q20 reaffirms our positive view – 15 Oct 2020
- Zoomlion (1157 HK, BUY) Interim dvd. a positive; Gross margin stabilized; Sector top pick – 24 Aug 2020
- China Construction Machinery & HDT Sector – Raise industry sales forecast in 2020E-21E; Solid upcycle – 30 Jun 2020

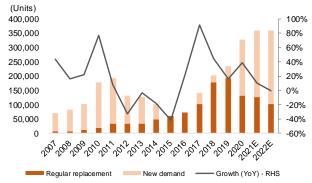


- Huge potential on aerial working platform (AWP). We estimate Zoomlion achieved 100% YoY growth on AWP sales in 2020E. Zoomlion believes that it has competitive edge on boom lifts and therefore capable to achieve higher ASP than competitors. Zoomlion sees strong growth potential for the industry as a whole and the Company will continue to enhance its product development and sales strategy.
- Resilient margin outlook. We believe Zoomlion achieved gross margin improvement in 4Q20. Going forward, we expect the gross margin for each business line to remain resilient. More importantly, the growing sales volume and digital transformation will drive operating leverage, resulting a higher operating margin going forward.





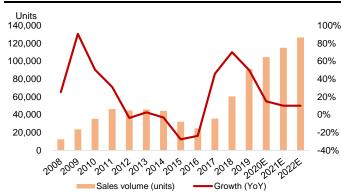






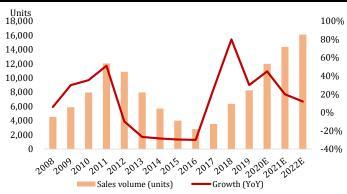
Source: CCMA, CMBIS

Figure 3: CMBIS concrete mixer sales projection



Source: CCMA, CMBIS estimates

Figure 4: CMBIS Concrete pump truck sales projection



Source: CCMA, CMBIS estimates



Figure 5: Change in key assumptions on Zoomlion

		Old			New			Change	
	2020E	2021E	2022E	2020E	2021E	2022E	2020E	2021E	2022E
(RMB mn)									
Revenue									
Construction machinery	60,946	72,608	81,097	63,413	75,529	84,270	4%	4%	4%
Concrete machinery	19,324	22,222	24,000	20,019	23,022	24,863	4%	4%	4%
Crane machinery	33,221	38,204	41,260	34,992	40,241	43,460	5%	5%	5%
Others	8,401	12,182	15,837	8,401	12,266	15,946	0%	1%	1%
Agricultural machinery	2,058	2,367	2,651	2,295	2,754	3,085	12%	16%	16%
Financial services	938	1,051	1,156	938	1,051	1,156	0%	0%	0%
Total revenue	63,942	76,025	84,903	66,646	79,334	88,511	4%	4%	4%
Revenue growth							C	hange in pp	t
Construction machinery	48.7%	19.1%	11.7%	54.7%	19.1%	11.6%	6.0	(0.0)	(0.1)
Concrete machinery	39.0%	15.0%	8.0%	44.0%	15.0%	8.0%	5.0	0.0	0.0
Crane machinery	50.0%	15.0%	8.0%	58.0%	15.0%	8.0%	8.0	0.0	0.0
Others	70.0%	45.0%	30.0%	70.0%	46.0%	30.0%	0.0	1.0	0.0
Agricultural machinery	30.0%	15.0%	12.0%	45.0%	20.0%	12.0%	15.0	5.0	0.0
Financial services	28.0%	12.0%	10.0%	28.0%	12.0%	10.0%	0.0	0.0	0.0
Total revenue growth	47.6%	18.9%	11.7%	53.9%	19.0%	11.6%	6.2	0.1	(0.1)
Gross margin							C	hange in pp	t
Construction machinery	28.3%	28.7%	28.7%	28.3%	28.7%	28.7%	0.05	(0.01)	(0.01)
Concrete machinery	27.4%	27.5%	27.5%	27.4%	27.5%	27.5%	0.00	0.00	0.00
Crane machinery	30.2%	31.0%	31.0%	30.2%	30.9%	30.9%	0.00	(0.10)	(0.10)
Others	22.5%	23.5%	24.5%	22.5%	23.5%	24.5%	0.00	0.00	0.00
Agricultural machinery	9.0%	12.0%	13.0%	14.0%	18.0%	18.0%	5.00	6.00	5.00
Financial services	99.5%	100.0%	100.0%	99.5%	100.0%	100.0%	0.00	0.00	0.00
Average gross margin	28.7%	29 .1%	29.2%	28.8%	29.2%	29.2%	0.13	0.10	0.07
Net profit	6,887	8,727	9,928	7,297	9,303	10,631	6%	7%	7%

Source: Company data, CMBIS estimates

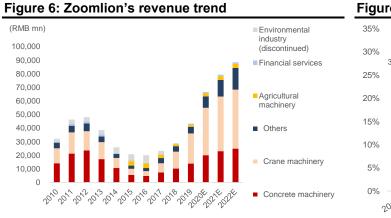
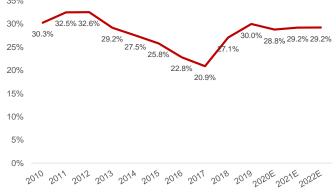
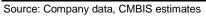


Figure 7: Zoomlion's gross margin trend



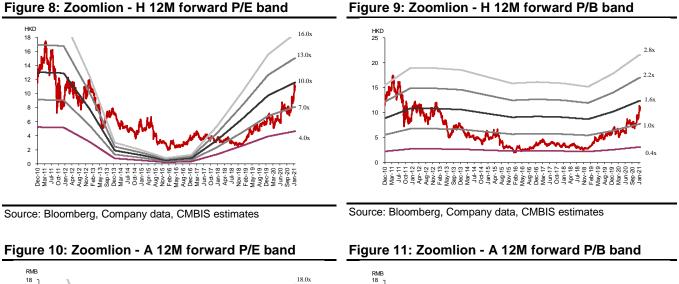
Source: Company data, CMBIS estimates

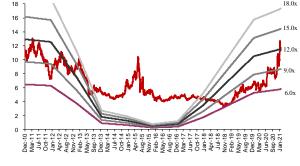




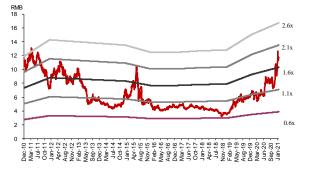
Valuation

We forecast Zoomlion to deliver 28%/14% net profit growth in 2021E/22E. Given that we modeled an estimated dilution impact from the upcoming share placement plan (i.e. 444mn new A-shares based on latest price of RMB11.69 and 194mn new H-shares based on HK\$5.863), we forecast 20%/12% EPS growth in 2021E/22E. Our new target price of HK\$16 is based on 12x 2021E P/E. We benchmark our target multiple close to the peak level in the previous upcycle (12-13x in 2011). We believe our target valuation is justified given that: (1) the upcycle at present is sustainable on the back of more structural factors; (2) there are a lot more growth drivers for Zoomlion compared with that in the previous cycle.





Source: Bloomberg, Company data, CMBIS estimates



Source: Bloomberg, Company data, CMBIS estimates

Risk factors: (1) Unexpected weakness on infrastructure spending; (2) Slow recovery of property construction; (3) Risks of new business expansion.



EV21E

EVANE

Financial Summary

Income statement

income statement					
YE 31 Dec (RMB mn)	FY18A	FY19A	FY20E	FY21E	FY22E
Total revenue	28,697	43,307	66,646	79,334	88,511
Cost of sales	(20,923)	(30,314)	(47,448)	(56,139)	(62,626)
Gross profit	7,774	12,993	19,198	23,195	25,885
Other income	882	1,017	1,048	978	978
S&D expenses	(2,379)	(3,780)	(4,799)	(5,553)	(6,107)
Administrative expenses	(2,063)	(2,693)	(3,799)	(4,363)	(4,780)
R&D expenses	(581)	(1,516)	(2,999)	(3,570)	(3,983)
EBIT	3,633	6,021	8,649	10,686	11,993
Net finance income/(cost)	(1,205)	(1,165)	(503)	(246)	(42)
Finance income	347	539	591	824	922
Finance expenses	(1,552)	(1,704)	(1,094)	(1,071)	(964)
Other gains/(losses)	0	0	0	0	0
Profit of JV and associates	222	188	254	271	288
Pretax profit	2,650	5,044	8,401	10,711	12,239
Income tax	(682)	(759)	(1,176)	(1,499)	(1,714)
After tax profit	1,968	4,285	7,224	9,211	10,526
MI/discontinued operation	63	96	72	92	105
Net profit	2,031	4,381	7,297	9,303	10,631
D&A	837	817	923	1,008	1,090
EBITDA	4,470	6,838	9,572	11,694	13,083

	YE 31 Dec (RMB mn)	FY18A	FY19A	FY20E	FY21E	FY22E
	Pretax profit	2,650	5,044	8,401	10,711	12,239
)	Finance cost	1,451	1,704	1,094	1,071	964
5	Interest income	(347)	(539)	(591)	(824)	(922)
3	Profit or loss of associates	(222)	(188)	(254)	(271)	(288)
)	Disposal of PP&E/business	(152)	0	0	0	0
)	Depreciation and amortization	837	817	923	1,008	1,090
)	Income tax paid	(431)	(773)	(1,176)	(1,499)	(1,714)
3	Change in working capital	1,152	442	(2,159)	(3,391)	(3,944)
)	Others	(221)	(539)	0	0	0
2	Cash flow from operation	4,717	5,968	6,237	6,804	7,425
)	Net capex on PP&E	(272)	(1,082)	(2,246)	(2,646)	(2,500)
)	Investment in JV/associates	(4)	(301)	0	0	0
3	Investment in subsidiaries	0	(177)	0	0	0
)	Investment in intangible assets	(103)	(128)	(100)	(100)	(100)
)	Dividend received	4	45	0	0	0
5	Interest received	347	253	591	824	922
5	Others	(7,214)	11,374	0	0	0
	Cash flow from investing	(7,242)	9,984	(1,755)	(1,922)	(1,678)
)	Equity financing/(repurchase)	37	(2,145)	0	6,146	0
3	Net bank borrowings	6,817	(14,008)	(1,000)	100	(4,100)
	Dividend paid	(1,308)	(1,801)	0	(3,116)	(3,721)
	Interest paid	(1,428)	(1,707)	(1,094)	(1,071)	(964)
	Others	(16)	13	0	0	0
	Cash flow from financing	4,102	(19,648)	(2,094)	2,059	(8,785)
	Change in cash	1,577	(3,696)	2,388	6,942	(3,038)
	Cash at beginning of the year	7,148	8,754	5,073	7,461	14,402
	Exchange and others	29	15	0	0	0
	Cash at the end of the year	8,754	5,073	7,461	14,402	11,364
-						

EV10A

EVONE

Cash flow summary

Balance sheet Key ratios YE 31 Dec (RMB mn) FY18A FY19A FY20E FY21E FY22E YE 31 Dec FY18A FY19A FY20E FY21E FY22E Non-current assets 28,657 37,979 44,680 47,296 52,646 Sales mix (%) PP&E 6,077 6,735 8,324 10,234 11,922 Concrete machinery 35% 32% 30% 29% 28% 1,943 2,433 2,383 2,333 2,283 51% 53% 51% 49% Lease prepayment Crane machinery 43% 3,909 4.163 Others machinery 14% JV/associates 3.500 4.434 4.723 11% 13% 15% 18% Finance lease receivables 3,656 7,771 9,758 10,239 11,101 Agricultural machinery 5% 4% 3% 3% 3% Goodwill 2,046 2,017 2,017 2,017 2,017 **Financial services** 2% 2% 1% 1% 1% Trade receivables 5,498 9,072 12,109 12,235 14,924 Environmental (discontinued) 0% 0% 0% 0% 0% 1,805 1,677 100% Intangible assets 2.153 2.043 1.927 Total 100% 100% 100% 100% 2,644 Financial assets 2,379 2,644 2,644 2,644 Profit & loss ratio (%) Others 0 0 0 0 0 Gross margin 27.1 30.0 28.8 29.2 29.2 Deferred tax assets 1,276 1,271 1,271 1,271 1,271 EBIT margin 12.7 13.9 13.0 13.5 13.5 84 84 Net profit margin 6.9 9.9 10.8 Deposits 129 84 84 11.6 11.9 54.052 72.835 75.304 89.689 Growth (%) Current assets 64.762 Inventories 9 5 5 1 11.772 15.267 14,572 18.714 Revenue 30 3 50 9 53.9 19.0 116 Trade & other receivables 21,554 20,839 25,905 27,130 32,524 Gross profit 80.6 67.1 47.8 20.8 11.6 Finance lease receivables 8,835 9,229 17,064 12,061 19,948 EBIT n/a 65.7 43.7 23.5 12.2 Financial assets at FVPL 13,787 4,311 4,311 4,311 4,311 Net profit 51.3 115.7 66.6 27.5 14.3 Balance sheet ratio Others 1,097 1,413 1,413 1,413 1,413 Pledged deposits 1,184 1,415 1,415 1,415 1,415 Current ratio (x) 1.6 1.6 1.4 1.6 1.4 8,754 5,073 7,461 14,402 Trade receivable turnover days 186 178 Cash 11,364 342 240 179 Current liabilities 34,569 53,629 46,472 63,604 Finance lease receivable turnover days 161 124 120 113 39.623 110 15,786 43.885 53.126 Trade and other payables 25,012 36,094 Inventory turnover days 161 128 104 97 97 Bank borrowings 22,044 7,312 7,112 7,212 7,312 Payable turnover days 268 246 265 260 260 Tax payable 151 186 186 186 186 Net debt / total equity (%) 33.6 31.3 19.2 3.6 1.6 Profitability (%) Contract liabilities 1,602 1,934 2,321 2,855 2,855 Others 125 125 125 125 ROA 23 47 70 77 80 40 Non-current liabilities 15.065 17.165 ROF 17.965 17.165 12.965 5.4 11.4 17.2 17.8 17.2 Bank borrowings 13,645 14,515 13,715 13,715 9,515 Per share data Deferred tax liabilities 455 455 455 EPS (RMB) 0.27 0.58 0.93 429 455 1.11 1.25 991 2,995 2,995 2,995 2,995 **BVPS (RMB)** 4.89 4.93 5.86 6.87 7.68 Others Equity 38,731 39.497 46.721 58,962 65.767 DPS (RMB) 0 25 0.00 0 40 0 44 0.50 Shareholders' equity 38,164 38,827 46,124 58,457 65,367 MI 567 670 598 506 400

Note: We have modelled the dilution effect from upcoming fund-raising exercise in 2021E

Source: Company data, CMBIS estimates



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