CMB International Securities | Equity Research | Company Update



招 商 银 行 全 资 附 属 机 构 A Wholly Owned Subsidiary Of China Merchants Bank

Zoomlion Heavy Industry - A (000157 CH)

Raised earnings est. on surprisingly strong 3Q19 profit

Zoomlion's net profit in 3Q19 is expected to surge 94%-117% YoY to RMB850-950mn, according to the positive profit alert. The impressive growth is above expectation, which we believe was driven by strong sales and operating leverage. We raised our earnings forecast for 2019E-21E by 13-18% on higher volume and gross margin assumptions. Our TP is raised from RMB6.70 (1.3x 2019E P/B) to RMB7.28 (1.4x 2019E P/B). Our higher target multiple is supported by higher ROE (2019E-21E: 11.6%-13.4%), similar to the level in 2013 (11.8%). We believe strong infrastructure spending in 4Q19E will continue to fuel Zoomlion's growth, serving as a share price catalyst. Reiterate **BUY**.

- What's new? Zoomlion's net profit growth of 94-117% YoY in 3Q19 was driven by a couple of factors: (1) strong property and infrastructure construction activities boosted the demand for both crane and concrete machinery; (2) the launch of new products and core products such as concrete pump trucks, tower cranes and construction cranes helped drive the growth; (3) the stringent cost control and operating leverage helped margin expansion. In 9M19, the net profit is expected to surge 163%-171% YoY to RMB3,426-3,526mn.
- Upcycle to continue in 2020E. We continue to like crane and concrete machinery as the demand should continue to be driven by the growth of property area under construction and resilient infrastructure spending. Besides, Zoomlion is set to benefit from the rising demand for large-size tower cranes, driven by an increasing application of pre-cast concrete construction. In addition, the elimination of NES III trucks will continue to lend strong support to the demand for truck crane and concrete trucks over the coming two years.
- **Risk factors:** (1) Unexpected weakness on property construction activities; (2) Slow recovery of infrastructure spending; (3) High earnings volatility.

Earnings Summary

_age					
(YE 31 Dec)	FY17A	FY18A	FY19E	FY20E	FY21E
Revenue (RMB mn)	20,608	28,697	44,342	50,749	54,824
YoY growth (%)	2.9	39.3	54.5	14.4	8.0
Net income (RMB mn)	1,342	2,031	4,573	5,346	5,706
EPS (RMB)	0.18	0.27	0.58	0.68	0.73
YoY growth (%)	n/a	51.5	119.6	16.6	6.7
EV/EBITDA (x)	n/a	13.4	7.5	6.7	6.4
P/E (x)	31.7	21.7	10.1	8.7	8.1
P/B (x)	1.2	1.2	1.1	1.1	1.1
Yield (%)	3.6	4.3	8.9	10.4	11.1
ROE (%)	3.6	5.4	11.6	12.9	13.4
Net gearing (%)	39.6	33.6	26.8	22.4	19.1

Source: Company data, CMBIS estimates

BUY (Maintain)

Target Price RMB7.28 (Previous TP RMB6.70)
Up/Downside +20%
Current Price RMB6.08

China Capital Goods

Wayne Fung, CFA (852) 3900 0826 waynefung@cmbi.com.hk

Stock Data

Mkt Cap (RMB mn)	52,465
Avg 3 mths t/o (RMB mn)	278
52w High/Low (RMB)	6.47/3.15
Total Issued Shares (mn)	6,456 (A)
	1.388 (H)

Source: Bloomberg

Shareholding Structure

SASAC of Hunan Province	16.0%							
Management team	4.9%							
A share free float	61.4%							
H share free float	17.7%							
Source: HKEx, Shanghai Stock Exchange								

Share Performance

	Absolute	Relative
1-mth	+2.2%	+2.7%
3-mth	+8.6%	+4.6%
6-mth	+13.6%	+14 7%

Source: Bloomberg

12-mth Price Performance



Source: Bloomberg

Auditor: KPMG

Related Reports

- Zoomlion (000157 CH, BUY) Net profit +196% YoY in 1H19 within expectations – 2 Sep 2019
- Zoomlion (000157 CH, BUY) 2Q19
 Earnings above expectations;
 Initiate with BUY 15 Jul 2019
- Zoomlion (1157 HK, BUY) Strong set of 1Q19 result; Impressive cash flow" – 30 Apr 2019
- "China Construction Machinery Sector – Further upside on potential earnings surprise" – 16 Apr 2019



Figure 1: Change in key assumptions

		Old			New		(Change	
	2019E	2020E	2021E	2019E	2020E	2021E	2019E	2020E	2021E
(RMB mn)									
Revenue									
Construction machinery	39,880	44,047	47,377	42,348	48,700	52,716	6%	11%	11%
Concrete machinery	15,248	16,467	17,455	16,264	18,704	19,826	7%	14%	14%
Crane machinery	18,708	20,766	22,427	19,955	22,948	24,784	7%	11%	11%
Others	5,925	6,813	7,495	6,129	7,048	8,106	3%	3%	8%
Agricultural machinery	1,403	1,403	1,431	1,447	1,447	1,476	3%	3%	3%
Financial services	547	601	631	547	601	631	0%	0%	0%
Total revenue	41,830	46,051	49,440	44,342	50,749	54,824	6%	10%	11%
Revenue growth							Cha		
Construction machinery	49.2%	10.4%	7.6%	58.5%	15.0%	8.2%	9.2	4.6	0.7
Concrete machinery	50.0%	8.0%	6.0%	60.0%	15.0%	6.0%	10.0	7.0	0.0
Crane machinery	50.0%	11.0%	8.0%	60.0%	15.0%	8.0%	10.0	4.0	0.0
Others	45.0%	15.0%	10.0%	50.0%	15.0%	15.0%	5.0	0.0	5.0
Agricultural machinery	-5.0%	0.0%	2.0%	-2.0%	0.0%	2.0%	3.0	0.0	0.0
Financial services	10.0%	10.0%	5.0%	10.0%	10.0%	5.0%	0.0	0.0	0.0
Total revenue growth	45.8%	10.1%	7.4%	54.5%	14.4%	8.0%	8.8	4.4	0.7
Gross margin							Cha		
Construction machinery	29.7%	29.7%	29.1%	30.6%	30.4%	30.0%	0.87	0.70	0.91
Concrete machinery	28.0%	28.0%	27.5%	29.0%	29.0%	28.5%	1.00	1.00	1.00
Crane machinery	32.0%	32.0%	31.0%	33.0%	32.5%	32.0%	1.00	0.50	1.00
Others	27.0%	27.0%	27.0%	27.0%	27.5%	27.5%	0.00	0.50	0.50
Agricultural machinery	6.8%	6.8%	6.9%	6.8%	6.8%	6.9%	0.00	0.00	0.00
Financial services	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	0.00	0.00	0.00
Average gross margin	29.9%	30.0%	29.3%	30.7%	30.6%	30.2%	0.80	0.63	0.83

Source: Company data, CMBIS

Figure 2: China tower crane sales vs China newly added property area under construction



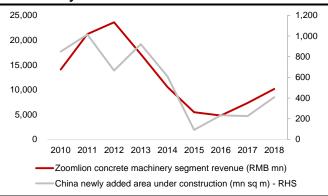
Source: NBS, CCMA, Wind, CMBIS

Figure 4: China monthly property area under construction growth (YoY)



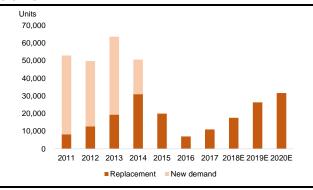
Source: NBS, Wind, CMBIS

Figure 3: Zoomlion concrete machinery sales vs China newly added area under construction



Source: NBS, Wind, Company data, CMBIS

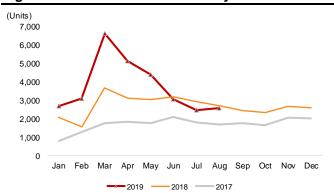
Figure 5: CMBI forecast on China tower crane sales volume



Source: CCMA, CMBIS estimates

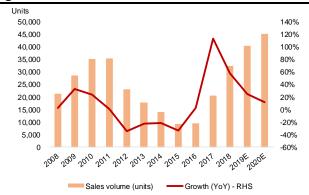


Figure 6: China truck crane monthly sales volume



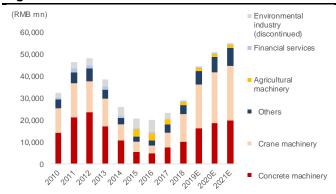
Source: CCMA, CMBIS

Figure 7: CMBI forecast on China truck crane sales



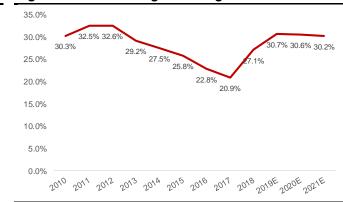
Source: CCMA, CMBIS estimates

Figure 8: Zoomlion's revenue trend



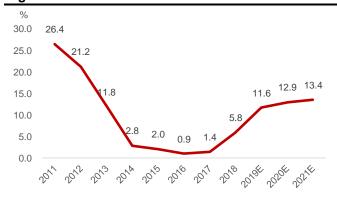
Source: Company data, CMBIS estimates

Figure 9: Zoomlion's gross margin trend



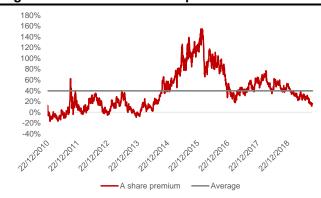
Source: Company data, CMBIS estimates

Figure 10: Zoomlion's ROE trend



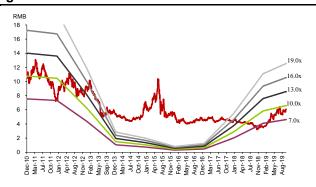
Source: Company data, CMBIS estimates

Figure 11: Zoomlion A share premium to H share



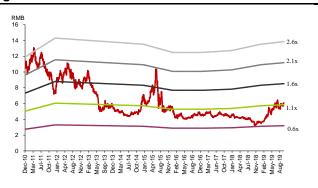
Source: Bloomberg, CMBIS

Figure 12: Zoomlion - A 12M forward P/E band



Source: Bloomberg, Company data, CMBIS estimates

Figure 13: Zoomlion - A 12M forward P/B band



Source: Bloomberg, Company data, CMBIS estimates



Financial Summary

Income statement						Cash flow summary					
YE 31 Dec (RMB mn)	FY17A	FY18A	FY19E	FY20E	FY21E	YE 31 Dec (RMB mn)	FY17A	FY18A	FY19E	FY20E	FY21E
Total revenue	20,608	28,697	44,342	50,749	54,824	Pretax profit	1,252	2,650	6,094	7,124	7,604
Cost of sales	-16,303	-20,923	-30,741	-35,229	-38,280	Finance cost	1,488	1,451	1,745	1,682	1,658
Gross profit	4,305	7,774	13,602	15,520	16,544	Interest income	-398	-347	-414	-431	-459
Other income	259	882	682	732	772	Profit or loss of associates	-90	-222	-235	-243	-259
S&D expenses	-2,180	-2,379	-3,326	-3,806	-4,112	Disposal of PP&E/business	-10,763	-152	0	0	0
Administrative expenses	-10,487	-2,063	-2,882	-3,299	-3,564	Depreciation and amortization	968	837	852	872	893
R&D expenses	-277	-581	-887	-1,015	-1,096	Income tax paid	-227	-431	-1,566	-1,831	-1,954
EBIT	-8,380	3,633	7,189	8,132	8,544	Change in working capital	10,037	1,152	-461	554	387
Net finance income/(cost)	-1,443	-1,205	-1,330	-1,251	-1,199	Others	186	-221	0	0	0
Finance income	366	347	414	431	459	Cash flow from operation	2,453	4,717	6,013	7,728	7,870
Finance expenses	-1,809	-1,552	-1,745	-1,682	-1,658	Net capex on PP&E	-73	-272	-700	-700	-600
Other gains/(losses)	0	0	0	0	0	Investment in JV/associates	-8	-4	0	0	0
Profit of JV and associates	110	222	235	243	259	Investment in subsidiaries	10,428	0	0	0	0
Pretax profit	-9,713	2,650	6,094	7,124	7,604	Investment in intangible assets	-156	-103	-100	-100	0
Income tax	1,425	-682	-1,566	-1,831	-1,954	Dividend received	5	4	0	0	0
After tax profit	-8,288	1,968	4,528	5,293	5,649	Interest received	398	347	414	431	459
MI/discontinued operation	9,630	63	45	53	56	Others	-6,558	-7,214	0	0	0
Net profit	1,342	2,031	4,573	5,346	5,706	Cash flow from investing	4,036	-7,242	-386	-369	-141
Recurring net profit	508	2,199	4,573	5,346	5,706	Equity financing/(repurchase)	216	37	0	0	0
						Net bank borrowings	-3,442	6,817	-1,400	-1,000	100
D&A	924	837	852	872	893	Dividend paid	-1,141	-1,308	-1,952	-4,116	-4,811
EBITDA	-7,456	4,470	8,041	9,005	9,437	Interest paid	-1,527	-1,428	-1,745	-1,682	-1,658
						Others	-12	-16	0	0	0
						Cash flow from financing	-5,906	4,102	-5,097	-6,798	-6,370
						Change in cash	583	1,577	531	561	1,359
						Cash at beginning of the year	6,575	7,148	8,754	9,285	9,846
						Exchange and others	-10	29	-0	0	-0
						Cash at the end of the year	7,148	8,754	9,285	9,846	11,205

Balance sheet						Key ratios					
YE 31 Dec (RMB mn)	FY17A	FY18A	FY19E	FY20E	FY21E	YE 31 Dec	FY17A	FY18A	FY19E	FY20E	FY21E
Non-current assets	25,218	28,657	28,512	30,219	28,987	Sales mix (%)					
PP&E	6,274	6,077	6,185	6,279	6,255	Concrete machinery	32%	35%	37%	37%	36%
Lease prepayment	1,935	1,943	1,893	1,843	1,793	Crane machinery	29%	43%	45%	45%	45%
JV/associates	3,123	3,500	3,735	3,978	4,237	Others machinery	16%	14%	14%	14%	15%
Finance lease receivables	1,870	3,656	2,175	3,108	1,398	Agricultural machinery	10%	5%	3%	3%	3%
Goodwill	2,088	2,046	2,046	2,046	2,046	Financial services	2%	2%	1%	1%	1%
Trade receivables	4,106	5,498	6,651	7,253	7,767	Environmental (discontinued)	11%	0%	0%	0%	0%
Intangible assets	2,250	2,153	2,043	1,927	1,708	Total	100%	100%	100%	100%	100%
Financial assets	2,154	2,379	2,379	2,379	2,379	Profit & loss ratio (%)					
Others	0	0	0	0	0	Gross margin	20.9	27.1	30.7	30.6	30.2
Deferred tax assets	1,358	1,276	1,276	1,276	1,276	EBIT margin	(40.7)	12.7	16.2	16.0	15.6
Deposits	60	129	129	129	129	Net profit margin	(40.2)	6.9	10.2	10.4	10.3
Current assets	57,894	64,762	75,417	72,318	81,145	Growth (%)					
Inventories	8,886	9,551	12,178	10,600	12,473	Revenue	2.9	39.3	54.5	14.4	8.0
Trade & other receivables	22,661	21,554	26,068	26,766	28,508	Gross profit	(9.9)	80.6	75.0	14.1	6.6
Finance lease receivables	10,931	8,835	11,818	9,038	12,891	EBIT	n/a	n/a	97.9	13.1	5.1
Financial assets at FVPL	6,323	13,787	13,787	13,787	13,787	Core net profit	54.4	332.9	108.0	16.9	6.7
Others	897	1,097	1,097	1,097	1,097	Balance sheet ratio					
Pledged deposits	1,048	1,184	1,184	1,184	1,184	Current ratio (x)	2.4	1.6	1.5	1.5	1.5
Cash	7,148	8,754	9,285	9,846	11,205	Trade receivable turnover days	548	342	246	240	234
Current liabilities	24,488	39,623	48,758	46,988	53,745	Finance lease receivable turnover	238	161	109	94	88
Trade and other payables	14,992	15,786	24,640	22,654	28,736	Inventory turnover days	242	161	129	118	110
Bank borrowings	9,348	22,044	21,844	21,644	21,744	Payable turnover days	359	268	240	245	245
Tax payable	148	151	151	151	151	Net debt / total equity (%)	39.6	33.6	26.8	22.4	19.1
Contract liabilities	0	1,602	2,083	2,499	3,074	Profitability (%)					
Others	0	40	40	40	40	ROA	1.6	2.3	4.6	5.2	5.4
Non-current liabilities	20,434	15,065	13,865	13,065	13,065	Core ROE	1.4	5.8	11.6	12.9	13.4
Bank borrowings	19,296	13,645	12,445	11,645	11,645	Per share data					
Deferred tax liabilities	485	429	429	429	429	EPS (RMB)	0.18	0.27	0.58	0.68	0.73
Others	653	991	991	991	991	Core EPS (RMB)	0.07	0.29	0.58	0.68	0.73
Equity	38,190	38,731	41,307	42,484	43,322	BVPS (RMB)	4.82	4.89	5.20	5.36	5.47
Shareholders' equity	37,540	38,164	40,785	42,015	42,910	DPS (RMB)	0.20	0.25	0.52	0.61	0.65
MI	650	567	522	469	412						

Source: Company data, CMBIS estimates



Disclosures & Disclaimers

Analyst Certification

The research analyst who is primary responsible for the content of this research report, in whole or in part, certifies that with respect to the securities or issuer that the analyst covered in this report: (1) all of the views expressed accurately reflect his or her personal views about the subject securities or issuer; and (2) no part of his or her compensation was, is, or will be, directly or indirectly, related to the specific views expressed by that analyst in this report.

Besides, the analyst confirms that neither the analyst nor his/her associates (as defined in the code of conduct issued by The Hong Kong Securities and Futures Commission) (1) have dealt in or traded in the stock(s) covered in this research report within 30 calendar days prior to the date of issue of this report; (2) will deal in or trade in the stock(s) covered in this research report 3 business days after the date of issue of this report; (3) serve as an officer of any of the Hong Kong listed companies covered in this report; and (4) have any financial interests in the Hong Kong listed companies covered in this report.

CMBIS Ratings

BUY
Stock with potential return of over 15% over next 12 months
SELL
Stock with potential return of +15% to -10% over next 12 months
SELL
Stock with potential loss of over 10% over next 12 months

NOT RATED : Stock is not rated by CMBIS

OUTPERFORM : Industry expected to outperform the relevant broad market benchmark over next 12 months

MARKET-PERFORM : Industry expected to perform in-line with the relevant broad market benchmark over next 12 months

UNDERPERFORM : Industry expected to underperform the relevant broad market benchmark over next 12 months

CMB International Securities Limited

Address: 45/F, Champion Tower, 3 Garden Road, Hong Kong, Tel: (852) 3900 0888 Fax: (852) 3900 0800

CMB International Securities Limited ("CMBIS") is a wholly owned subsidiary of CMB International Capital Corporation Limited (a wholly owned subsidiary of China Merchants Bank)

Important Disclosures

There are risks involved in transacting in any securities. The information contained in this report may not be suitable for the purposes of all investors. CMBIS does not provide individually tailored investment advice. This report has been prepared without regard to the individual investment objectives, financial position or special requirements. Past performance has no indication of future performance, and actual events may differ materially from that which is contained in the report. The value of, and returns from, any investments are uncertain and are not guaranteed and may fluctuate as a result of their dependence on the performance of underlying assets or other variable market factors. CMBIS recommends that investors should independently evaluate particular investments and strategies, and encourages investors to consult with a professional financial advisor in order to make their own investment decisions.

This report or any information contained herein, have been prepared by the CMBIS, solely for the purpose of supplying information to the clients of CMBIS or its affiliate(s) to whom it is distributed. This report is not and should not be construed as an offer or solicitation to buy or sell any security or any interest in securities or enter into any transaction. Neither CMBIS nor any of its affiliates, shareholders, agents, consultants, directors, officers or employees shall be liable for any loss, damage or expense whatsoever, whether direct or consequential, incurred in relying on the information contained in this report. Anyone making use of the information contained in this report does so entirely at their own risk.

The information and contents contained in this report are based on the analyses and interpretations of information believed to be publicly available and reliable. CMBIS has exerted every effort in its capacity to ensure, but not to guarantee, their accuracy, completeness, timeliness or correctness. CMBIS provides the information, advices and forecasts on an "AS IS" basis. The information and contents are subject to change without notice. CMBIS may issue other publications having information and/ or conclusions different from this report. These publications reflect different assumption, point-of-view and analytical methods when compiling. CMBIS may make investment decisions or take proprietary positions that are inconsistent with the recommendations or views in this report.

CMBIS may have a position, make markets or act as principal or engage in transactions in securities of companies referred to in this report for itself and/or on behalf of its clients from time to time. Investors should assume that CMBIS does or seeks to have investment banking or other business relationships with the companies in this report. As a result, recipients should be aware that CMBIS may have a conflict of interest that could affect the objectivity of this report and CMBIS will not assume any responsibility in respect thereof. This report is for the use of intended recipients only and this publication, may not be reproduced, reprinted, sold, redistributed or published in whole or in part for any purpose without prior written consent of CMBIS.

Additional information on recommended securities is available upon request.

For recipients of this document in the United Kingdom

This report has been provided only to persons (I)falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (as amended from time to time) ("The Order") or (II) are persons falling within Article 49(2) (a) to (d) ("High Net Worth Companies, Unincorporated Associations, etc..) of the Order, and may not be provided to any other person without the prior written consent of CMBIS.

For recipients of this document in the United States

This report is intended for distribution in the United States to "major US institutional investors", as defined in Rule 15a-6 under the US, Securities Exchange Act of 1934, and may not be furnished to any other person in the United States. Each major US institutional investor that receives a copy of this research report by its acceptance hereof represents and agrees that it shall not distribute or provide this research report to any other person.

For recipients of this document in Singapore

This report is distributed in Singapore by CMBI (Singapore) Pte. Limited (CMBISG) (Company Regn. No. 201731928D), an Exempt Financial Adviser as defined in the Financial Advisers Act (Cap. 110) of Singapore and regulated by the Monetary Authority of Singapore. CMBISG may distribute reports produced by its respective foreign entities, affiliates or other foreign research houses pursuant to an arrangement under Regulation 32C of the Financial Advisers Regulations. Where the report is distributed in Singapore to a person who is not an Accredited Investor, Expert Investor or an Institutional Investor, as defined in the Securities and Futures Act (Cap. 289) of Singapore, CMBISG accepts legal responsibility for the contents of the report to such persons only to the extent required by law. Singapore recipients should contact CMBISG at +65 6350 4400 for matters arising from, or in connection with the report.