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Zoomlion Heavy Industry - H (1157 HK)

2019E net profit to grow 113-123% YoY; in line with expectation

Zoomlion issued a positive profit alert saying that its net profit in 2019 is expected to grow 113-123% YoY to RMB4.3-4.5bn. The net profit range is slightly below our estimate of RMB4.55bn but is largely in line with the consensus of RMB4.4bn. We have left our earnings forecast unchanged but we raise our TP to HK\$7.92 from HK\$7.65 after rolling over the valuation base to 2020E (based on 1.3x P/B, on the back of 13% ROE in 2020E-21E). Strong industry sales data points will likely serve as near term catalyst. Reiterate **BUY**.

- Key reasons for the earnings growth in 2019E. The strong net profit growth was driven by strong demand for both crane and concrete machinery, as well as new products such as the earth working machinery (i.e. excavators) and aerial working platform (AWP). Besides, oversea business also reported continuous growth. All these helped Zoomlion achieve above industry average growth. On the other hand, gross margin expanded thanks to the improvement in manufacturing efficiency, product upgrade and higher sales volume. Net profit in 4Q19E grew 47% YoY to RMB1.07bn.
- **Upcoming drivers.** We maintain our positive stance on Zoomlion in 2020E, with positive drivers coming from the potential recovery of infrastructure spending in 1Q20E, resilient property construction activities, acceleration of the replacement of NES III trucks, strong delivery of large-size tower cranes and fast-growing new products sales.
- **Risk factors:** (1) Unexpected weakness on property construction activities; (2) Slow recovery of infrastructure spending; (3) High earnings volatility.

Earnings Summary

(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	4,551	5,321	5,719
EPS (RMB)	0.18	0.27	0.58	0.68	0.73
YoY growth (%)	n/a	51.5	118.6	16.6	7.5
EV/EBITDA (x)	n/a	13.6	7.6	6.7	6.4
P/E (x)	32.2	22.0	10.3	8.9	8.2
P/B (x)	1.2	1.2	1.2	1.1	1.1
Yield (%)	3.5	4.3	5.8	6.8	7.3
ROE (%)	3.6	5.4	11.9	13.2	13.1
Net gearing (%)	39.6	33.6	33.2	23.0	15.0
	•				

Source: Company data, CMBIS estimates

BUY (Maintain)

Target Price HK\$7.92 (Previous TP HK\$7.65) Up/Downside +17% Current Price HK\$6.79

China Capital Goods

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

Stock Data

Mkt Cap (HK\$ mn)	53,265
Avg 3 mths t/o (HK\$ mn)	82
52w High/Low (HK\$)	6.99/2.94
Total Issued Shares (mn)	1,388 (H)
	6,456 (A)

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	14.2%	9.5%
3-mth	17.5%	7.9%
6-mth	37.6%	35.7%

Source: Bloomberg

12-mth Price Performance



Source: Bloomberg

Auditor: KPMG

Related Reports

- China Construction Machinery
 Sector Four structural drivers to
 extend the upcycle to 2020-21E 27
 Nov 2019
- Zoomlion (1157 HK, BUY) Stock ownership plan to offer strong incentive to management – 18 Nov

 2010

 Output

 Description:

 Ou
- 3. Zoomlion (1157 HK, BUY) 3Q19 net profit +106% YoY in line; lots of catalysts ahead – 31 Oct 2019

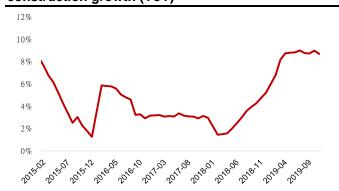


Figure 1: China tower crane sales vs China newly added property area under construction



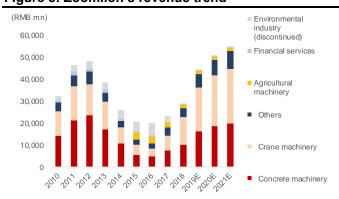
Source: NBS, CCMA, Wind, CMBIS

Figure 3: China monthly property area under construction growth (YoY)



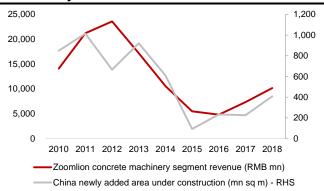
Source: NBS, Wind, CMBIS

Figure 5: Zoomlion's revenue trend



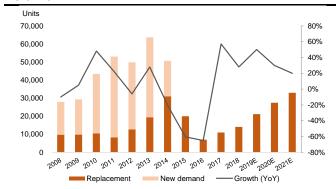
Source: Company data, CMBIS estimates

Figure 2: Zoomlion concrete machinery sales vs China newly added area under construction



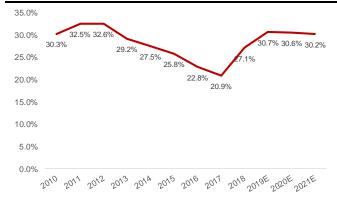
Source: NBS, Wind, Company data, CMBIS

Figure 4: CMBI forecast on China tower crane sales volume



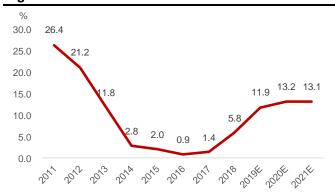
Source: CCMA, CMBIS estimates

Figure 6: Zoomlion's gross margin trend



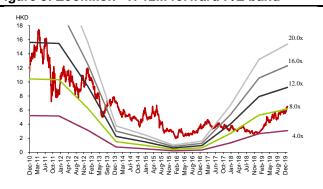
Source: Company data, CMBIS estimates

Figure 7: Zoomlion's ROE trend



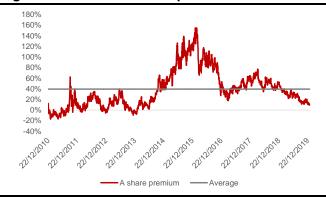
Source: Company data, CMBIS estimates

Figure 9: Zoomlion - H 12M forward P/E band



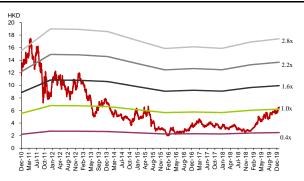
Source: Bloomberg, Company data, CMBIS estimates

Figure 8: Zoomlion A share premium to H share



Source: Bloomberg, CMBIS

Figure 10: Zoomlion - H 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	6,065	7,090	7,621
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	-385	-397	-477
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	879	911
R&D expenses	-277	-581	-887	-1,015	-1,096	Income tax paid	-227	-431	-1,559	-1,822	-1,959
EBIT	-8,380	3,633	7,189	8,132	8,544	Change in working capital	10,037	1,152	-218	68	873
Net finance income/(cost)	-1,443	-1,205	-1,359	-1,285	-1,182	Others	186	-221	0	0	0
Finance income	366	347	385	397	477	Cash flow from operation	2,453	4,717	6,264	7,257	8,369
Finance expenses	-1,809	-1,552	-1,745	-1,682	-1,658	Net capex on PP&E	-73	-272	-700	-1,046	-946
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	6,065	7,090	7,621	Investment in intangible assets	-156	-103	-100	-100	0
Income tax	1,425	-682	-1,559	-1,822	-1,959	Dividend received	5	4	0	0	0
After tax profit	-8,288	1,968	4,506	5,268	5,662	Interest received	398	347	385	397	477
MI/discontinued operation	9,630	63	45	53	57	Others	-6,558	-7,214	0	0	0
Net profit	1,342	2,031	4,551	5,321	5,719	Cash flow from investing	4,036	-7,242	-415	-749	-469
Recurring net profit	508	2,199	4,551	5,321	5,719	Equity financing/(repurchase)	216	37	-2,145	1,074	0
						Net bank borrowings	-3,442	6,817	-1,400	-1,000	100
D&A	924	837	852	879	911	Dividend paid	-1,141	-1,308	-1,952	-2,731	-3,193
EBITDA	-7,456	4,470	8,041	9,012	9,454	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	-7,242	-4,339	-4,751
						Change in cash	583	1,577	-1,392	2,169	3,149
						Cash at beginning of the year	6,575	7,148	8,754	7,362	9,531
						Exchange and others	-10	29	0	0	0
						Cash at the end of the year	7,148	8,754	7,362	9,531	12,679

YE 31 Dec (RMB mn)	Balance sheet						Key ratios					
PP&E 6,274 6,077 6,185 6,618 6,923 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 Financial services 2% 2% 1% </th <th>YE 31 Dec (RMB mn)</th> <th>FY17A</th> <th></th> <th></th> <th></th> <th>FY21E</th> <th>YE 31 Dec</th> <th>FY17A</th> <th>FY18A</th> <th>FY19E</th> <th>FY20E</th> <th>FY21E</th>	YE 31 Dec (RMB mn)	FY17A				FY21E	YE 31 Dec	FY17A	FY18A	FY19E	FY20E	FY21E
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		25,218	28,657	28,512	30,558	29,655	Sales mix (%)					
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 1,046 2,046	PP&E	6,274	6,077	6,185	6,618	6,923	Concrete machinery	32%	35%	37%	37%	36%
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 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%	Lease prepayment	1,935	1,943	1,893	1,843	1,793	Crane machinery	29%	43%	45%	45%	45%
Goodwill 2,088 2,046 2,046 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%	JV/associates	3,123	3,500	3,735	3,978	4,237	Others machinery	16%	14%	14%	14%	15%
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%	Finance lease receivables	1,870	3,656	2,175	3,108	1,398	Agricultural machinery	10%	5%	3%	3%	3%
Intangible assets 2,250 2,153 2,043 1,927 1,708 Total 100% 10	Goodwill	2,088	2,046	2,046	2,046	2,046	Financial services	2%	2%	1%	1%	1%
Financial assets 2,154 2,379 2,379 2,379 2,379 2,379 Profit & loss ratio (%) Others 0 0 0 0 Gross margin 20.9 27.1 30.7 30.6 30.2 Deferred tax assets 1,358 1,276 1,277 1,277 1,277 1,277 1,277 1,277	Trade receivables	4,106	5,498	6,651	7,253	7,767	Environmental (discontinued)	11%	0%	0%	0%	0%
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 Net profit margin (40.2) 6.9 10.2 10.4 10.3 Current assets 57,894 64,762 73,251 72,46 82,376 Growth (%) 5.7 5.7 14.4 8.0 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 25,826 27,009 28,265 Gross profit (9.9) 80.6 75.0 14.1 6.6 Financial assets at FVPL 6,323 13,787 13,787 13,787 13,787 13,787 Core net profit 54.4 332	Intangible assets	2,250	2,153	2,043	1,927	1,708	Total	100%	100%	100%	100%	100%
Deferred tax assets 1,358 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 73,251 72,246 82,376 Growth (%) Total control of the control	Financial assets	2,154	2,379	2,379	2,379	2,379	Profit & loss ratio (%)					
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 73,251 72,246 82,376 Growth (%) Current assets 57,894 46,762 73,251 72,246 82,376 Growth (%) Current assets 57,894 64,762 73,251 72,246 82,376 Growth (%) Current assets 57,894 46,762 72,246 82,376 Growth (%) Current assets 99,38 54.5 14.4 8.0 14.4	Others	0	0	0	0	0	Gross margin	20.9	27.1	30.7	30.6	30.2
Current assets 57,894 64,762 73,251 72,246 82,376 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 25,826 27,009 28,265 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 10,97 1,097 1,097 1,097 1,097 Balance sheet ratio	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
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 25,826 27,009 28,265 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 13,787 Core net profit 54.4 332.9 107.0 16.9 7.5 Others 897 1,097 1,097 1,097 1,097 1,097 Balance sheet ratio	Deposits	60	129	129	129	129	Net profit margin	(40.2)	6.9	10.2	10.4	10.3
Trade & other receivables 22,661 21,554 25,826 27,009 22,655 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 13,787 Core net profit 54.4 332.9 107.0 16.9 7.5 Others 897 1,097 1,097 1,097 1,097 Balance sheet ratio	Current assets	57,894	64,762	73,251	72,246	82,376	Growth (%)					
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 54.4 332.9 107.0 16.9 7.5 Others 897 1,097 1,097 1,097 Balance sheet ratio	Inventories	8,886	9,551	12,178	10,600	12,473	Revenue	2.9	39.3	54.5	14.4	8.0
Financial assets at FVPL 6,323 13,787 13,787 13,787 13,787 Core net profit 54.4 332.9 107.0 16.9 7.5 Others 897 1,097 1,097 1,097 1,097 Balance sheet ratio	Trade & other receivables	22,661	21,554	25,826	27,009	28,265	Gross profit	(9.9)	80.6	75.0	14.1	6.6
Others 897 1,097 1,097 1,097 Balance sheet ratio	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	107.0	16.9	7.5
Pledged deposits 1 048 1 184 1 184 1 184 Current ratio (x) 2 4 1 6 1 5 1 5 1 5	Others	897	1,097	1,097	1,097	1,097	Balance sheet ratio					
1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0	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 7,362 9,531 12,679 Trade receivable turnover days 548 342 245 240 234	Cash	7,148	8,754	7,362	9,531	12,679	Trade receivable turnover days	548	342	245	240	234
Current liabilities 24,488 39,623 48,758 46,988 53,745 Finance lease receivable turnover days 238 161 109 94 88	Current liabilities	24,488	39,623	48,758	46,988	53,745	Finance lease receivable turnover days	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	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	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 Net debt / total equity (%) 39.6 33.6 33.2 23.0 15.0	Tax payable	148	151	151	151	151	Net debt / total equity (%)	39.6	33.6	33.2	23.0	15.0
Contract liabilities 0 1,602 2,083 2,499 3,074 Profitability (%)	Contract liabilities	0	1,602	2,083	2,499	3,074	Profitability (%)					
Others 0 40 40 40 40 ROA 1.6 2.3 4.7 5.2 5.3	Others	0	40	40	40	40	ROA	1.6	2.3	4.7	5.2	5.3
Non-current liabilities 20,434 15,065 13,865 13,065 13,065 Core ROE 1.4 5.8 11.9 13.2 13.1	Non-current liabilities	20,434	15,065	13,865	13,065	13,065	Core ROE	1.4	5.8	11.9	13.2	13.1
Bank borrowings 19,296 13,645 12,445 11,645 11,645 Per share data	Bank borrowings	19,296	13,645	12,445	11,645	11,645	Per share data					
Deferred tax liabilities 485 429 429 429 EPS (RMB) 0.18 0.27 0.58 0.68 0.73	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 Orre EPS (RMB) 0.07 0.29 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 39,140 42,751 45,221 BVPS (RMB) 4.82 4.89 4.92 5.39 5.71	Equity	38,190	38,731	39,140	42,751	45,221	BVPS (RMB)	4.82	4.89	4.92	5.39	5.71
Shareholders' equity 37,540 38,164 38,618 42,282 44,809 DPS (RMB) 0.20 0.25 0.35 0.41 0.44	Shareholders' equity	37,540	38,164	38,618	42,282	44,809	DPS (RMB)	0.20	0.25	0.35	0.41	0.44
MI 650 567 522 469 413	MI	650	567	522	469	413						

Source: Company data, CMBIS estimates



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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

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