CMB International Securities | Equity Research | Company Update





SANY Heavy Industry – A (600031 CH)

2Q20 net profit +78% in line; Strong rebound in cash flow

SANY's net profit in 1H20 came in at RMB8.5bn, up 25.5% YoY. Net profit in 2Q20 surged 78% YoY to RMB6.3bn. In particular, operating cash inflow significantly rebounded to RMB9.4bn in 2Q, versus an outflow of RMB895mn in 1Q. While we fine-tuned our 2020E earnings forecast by -5% due mainly to lower assumption on the concrete machinery sales and the blended gross margin, we slightly raised our 2021E-22E earnings forecast by 1%, as we expect further operating cost reduction. We raised our TP from RMB24.7 to RMB26.4, based on 16x 2020E P/E (up from 14.3x), on the back of 16% estimated earnings growth in 2021E. SANY remains the key beneficiary of strong infrastructure spending growth and strict emission control policies. Reiterate BUY.

- **Key highlights on 1H20 results.** Revenue grew 13% YoY to RMB49bn, driven mainly by a 17% YoY increase in excavator revenue. Revenue from concrete machinery sales only increased by 5% YoY, slightly below our expectation. Gross margin narrowed by 2ppt YoY to 30.3%, which was largely due to the impact of COVID-19 in 1Q. SANY maintained a stringent expense control in 1H20, with S&D expense ratio reduced by 1.8ppt YoY. SANY maintained its R&D spending growth which we believe is essential for enhancing its long-term competitiveness. Net profit grew 25.5% YoY to RMB8.5bn.
- Sharp recovery in 2Q20. Revenue grew 45% YoY to RMB32bn in 2Q, a significant improvement from a decline of 19% in 1Q. While the gross margin was down 2.4ppt YoY to 31.5%, it improved 3.3ppt QoQ. All these, together with the increase in other gains and finance income, boosted net profit growth of 78% YoY (to RMB6.3bn) in 2Q compared with a decline of 32% YoY in 1Q. In particular, the operating cash inflow reached RMB9.4bn, suggesting excellent cash flow management.
- High visibility on the 2H20E outlook. According to CCMA, excavator sales volume (for the industry as a whole) grew 55% YoY in Jul. In addition, based on Jiangsu Hengli's (601100 CH, BUY) latest order intakes of hydraulic cylinders, we expect the momentum of excavator demand to continue over the coming months. Besides, we expect the concrete machinery sales growth to accelerate in 2H20E on the back of the recovery of property construction.
- Key risks: (1) Risk of overseas business due to pandemic; (2) Slowdown of construction activities; (3) Risk of expanding to financing business.

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Earnings Summary					
(YE 31 Dec)	FY18A	FY19A	FY20E	FY21E	FY22E
Revenue (RMB mn)	55,822	75,666	90,868	99,635	105,517
YoY growth (%)	46	36	20	10	6
Net income (RMB mn)	6,116	11,207	13,962	16,288	17,589
EPS (RMB)	0.79	1.36	1.65	1.92	2.08
YoY growth (%)	189.6	71.4	21.8	16.7	8.0
Consensus EPS (RMB)	N/A	N/A	1.62	1.82	2.04
EV / EBITDA (x)	21.3	13.5	11.1	9.6	9.1
P/E (x)	28.7	16.7	13.7	11.8	10.9
P/B (x)	5.6	4.3	3.5	2.9	2.4
Yield (%)	1.2	1.9	2.3	2.7	2.9
ROE (%)	21.5	29.5	28.1	26.8	24.1
Net gearing (%)	Net cash				

Source: Company data, Bloomberg, CMBIS estimates

BUY (Maintain)

Target Price RMB26.40 (previous TP RMB24.70) Up/Downside +16% **Current Price** RMB22.68

China Capital Goods

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Stock Data

Mkt Cap (RMB mn)	192,163
Avg 3 mths t/o (RMB mn)	1,783
52w High/Low (RMB)	22.99/13.21
Total Issued Shares (mn)	8,435
Source: Bloomberg	

Shareholding Structure

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SANY Group	29.9%
Hong Kong CCASS	9.6%
Liang Wengen	3.4%
Others	57.1%
Source: Shanghai Stock Exchange	

Share Performance

	Absolute	Relative
1-mth	5.5%	1.0%
3-mth	16.5%	-4.1%
6-mth	31.7%	13.9%

Source: Bloomberg

12-mth Price Performance



Source: Bloomberg

Auditor: Ruihua CPA

Related Reports

- China Construction Machinery & HDT Sector - Raise industry sales forecast in 2020E-21E; Solid upcycle - 30 Jun 2020
- China Construction Machinery Sector - Four structural drivers to extend the upcycle to 2020-21E -27 Nov 2019



Figure 1:	Kev h	niahliahts	on 1H20	results
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YE Dec 31(RMB mn)	1H19	1H20	Change (YoY)
Total revenue	43,386	49,188	13.4%
Cost of sales	(29,348)	(34,262)	16.7%
Gross profit	14,039	14,925	6.3%
Surcharge	(216)	(196)	-9.5%
S&D expenses	(3,011)	(2,546)	-15.4%
Administrative expenses	(2,097)	(2,582)	23.1%
Fair value change	255	282	10.2%
Asset impairment	(475)	(328)	-30.9%
EBIT	8,495	9,555	12.5%
Net finance income/(cost)	(11)	(7)	-36.0%
Finance income	261	280	7.2%
Finance expenses	(272)	(287)	5.4%
Other gains/(losses)	(250)	598	-339.6%
Share of profit of JV and associates	57	(22)	-137.5%
Pretax profit	8,291	10,124	22.1%
Income tax	(1,355)	(1,486)	9.6%
After tax profit	6,936	8,638	24.5%
MI	(188)	(171)	-9.1%
Net profit	6,748	8,468	25.5%
D&A	960	948	-1.3%
EBITDA	9,455	10,503	11.1%
Key ratios			Change (ppt)
Gross margin	32.4%	30.3%	-2.0
S&D expense ratio	6.9%	5.2%	-1.8
Administrative and R&D expense ratio	4.8%	5.2%	0.4
Net profit margin	16.0%	17.6%	1.6
Effective tax rate	16.3%	14.7%	-1.7

Source: Company data, CMBIS

Figure 2: Revenue and gross margin breakdown in 1H20 results

(RMB mn)	1H19	1H20	Change (YoY)
Revenue			
Concrete machinery	12,923	13,506	4.5%
Excavator	15,910	18,649	17.2%
Crane machinery	8,500	9,427	10.9%
Piling machinery	2,964	3,752	26.6%
Earth moving machinery	1,250	1,501	20.1%
Other machinery	948	1,311	38.3%
Revenue (construction machinery)	42,495	48,148	13.3%
Other business	891	1,040	16.7%
Total revenue	43,386	49,188	13.4%
Gross margin			Change (ppt)
Concrete machinery	29.6%	28.9%	(0.6)
Excavator	36.8%	34.9%	(2.0)
Crane machinery	25.8%	20.0%	(5.8)
Piling machinery	44.4%	43.6%	(0.9)
Earth moving machinery	36.5%	32.8%	(3.7)
Other machinery	31.2%	28.7%	(2.6)
Gross margin (construction machinery)	32.8%	30.7%	(2.1)
Other business	10.5%	12.1%	1.5
Blended gross margin	32.4%	30.3%	(2.0)

Source: Company data, CMBIS



Figure 3: Quarterly results

	1Q19	1Q20	Change YoY	2Q19	2Q20	Change YoY
Total revenue	21,295	17,266	-18.9%	22,092	31,921	44.5%
Cost of sales	-14,754	-12,402	-15.9%	-14,594	-21,860	49.8%
Gross profit	6,541	4,864	-25.6%	7,498	10,061	34.2%
Other income	-87	-70	-20.3%	-129	-126	-2.2%
S&D expenses	-1,437	-942	-34.5%	-1,574	-1,604	1.9%
Administrative expenses	-992	-1,065	7.5%	-1,105	-1,517	37.2%
Fair value change	211	197	-6.7%	45	85	89.5%
Asset impairment	-160	-119	-25.8%	-315	-210	-33.5%
EBIT	4,076	2,865	-29.7%	4,419	6,689	51.4%
Net finance income/(expense)	-122	-312	154.8%	111	305	174.2%
Other gains/(losses)	-8	131	n/a	-242	467	n/a
Share of profit of JV and associates	31	-44	n/a	27	23	-14.4%
Pretax profit	3,976	2,640	-33.6%	4,315	7,484	73.4%
Income tax	-652	-426	-34.6%	-704	-1,060	50.6%
After tax profit	3,325	2,214	-33.4%	3,611	6,425	77.9%
MI	-104	-20	-80.4%	-84	-150	78.5%
Net profit	3,221	2,194	-31.9%	3,527	6,274	77.9%
Ratios:			ppt			ppt
Gross margin	30.7%	28.2%	-2.5	33.9%	31.5%	-2.4
S&D expense ratio	6.7%	5.5%	-1.3	7.1%	5.0%	-2.1
Administrative and R&D expense ratio	4.7%	6.2%	1.5	5.0%	4.8%	-0.3
Net profit margin	15.6%	12.8%	-2.8	16.3%	20.1%	3.8
Effective tax rate	16.4%	16.1%	-0.2	16.3%	14.2%	-2.2

Source: Company data, CMBIS

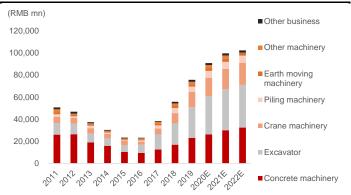
Figure 4: Change in key assumptions

		Old			New			Change	
(RMB mn)	2020E	2021E	2022E	2020E	2021E	2022E	2020E	2021E	2022E
Revenue									
Concrete machinery	28,036	31,401	33,913	26,370	30,062	32,467	-5.9%	-4.3%	-4.3%
Excavator	35,462	37,944	39,462	34,691	37,119	38,604	-2.2%	-2.2%	-2.2%
Crane machinery	16,872	18,728	20,164	16,572	18,395	19,866	-1.8%	-1.8%	-1.5%
Piling machinery	5,277	5,540	5,707	6,107	6,413	6,605	15.7%	15.7%	15.7%
Earth moving machinery	2,262	2,375	2,446	2,594	2,724	2,805	14.7%	14.7%	14.7%
Other machinery	2,274	2,388	2,507	2,707	3,005	3,155	19.0%	25.9%	25.9%
Revenue (construction machinery)	90,182	98,376	104,199	89,041	97,717	103,502	-1.3%	-0.7%	-0.7%
Other business	1,827	1,918	2,014	1,827	1,918	2,014	0.0%	0.0%	0.0%
Total revenue	92,009	100,294	106,213	90,868	99,635	105,517	-1.2%	-0.7%	-0.7%
Revenue growth								ppt	
Concrete machinery	20.8%	12.0%	8.0%	13.7%	14.0%	8.0%	(7.2)	2.0	0.0
Excavator	28.4%	7.0%	4.0%	25.6%	7.0%	4.0%	(2.8)	(0.0)	0.0
Crane machinery	20.7%	11.0%	7.7%	18.5%	11.0%	8.0%	(2.1)	0.0	0.3
Piling machinery	9.7%	5.0%	3.0%	27.0%	5.0%	3.0%	17.3	(0.0)	0.0
Earth moving machinery	5.3%	5.0%	3.0%	20.8%	5.0%	3.0%	15.5	0.0	0.0
Other machinery	5.0%	5.0%	5.0%	25.0%	11.0%	5.0%	20.0	6.0	0.0
Revenue (construction machinery)	22.0%	9.1%	5.9%	20.4%	9.7%	5.9%	(1.5)	0.7	0.0
Other business	5.0%	5.0%	5.0%	5.0%	5.0%	5.0%	0.0	0.0	0.0
Total revenue	21.6%	9.0%	5.9%	20.1%	9.6%	5.9%	(1.5)	0.6	0.0
Gross margin								ppt	
Concrete machinery	32.0%	32.0%	31.0%	29.5%	31.5%	31.5%	(2.5)	(0.5)	0.5
Excavator	40.0%	39.0%	38.5%	38.0%	38.0%	38.0%	(2.0)	(1.0)	(0.5)
Crane machinery	25.7%	25.5%	25.5%	21.0%	23.0%	23.0%	(4.7)	(2.5)	(2.5)
Piling machinery	45.5%	45.0%	45.0%	45.5%	45.0%	45.0%	0.0	0.0	0.0
Earth moving machinery	36.5%	36.5%	36.5%	34.5%	36.5%	36.5%	(2.0)	0.0	0.0
Other machinery	30.0%	30.0%	30.0%	29.0%	30.0%	30.0%	(1.0)	0.0	0.0
Gross margin (construction machinery)	34.8%	34.3%	33.6%	32.5%	33.3%	33.2%	(2.4)	(0.9)	(0.4)
Other business	11.0%	11.0%	11.0%	12.0%	12.0%	12.0%	1.0	1.0	1.0
Blended gross margin	34.3%	33.8%	33.2%	32.0%	32.9%	32.8%	(2.3)	(0.9)	(0.4)
Net profit	14,621	16,212	17,436	13,962	16,288	17,589	-4.5%	0.5%	0.9%
Source: Company data CMRIS estimate		,	,	,	,	,000		2.070	3.070

Source: Company data, CMBIS estimates

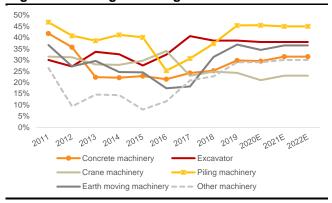


Figure 5: SANY revenue breakdown



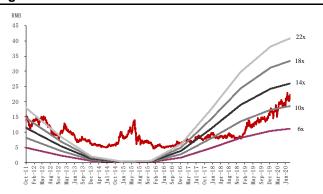
Source: Company data, CMBIS estimates

Figure 6: SANY gross margin trend



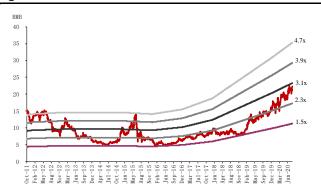
Source: Company data, CMBIS estimates

Figure 7: SANY's P/E band



Source: Company data, CMBIS estimates

Figure 8: SANY's P/B band



Source: Company data, CMBIS estimates



Financial Summary

YE 31 Dec (RMB mn)	FY18A	FY19A	FY20E	FY21E	FY22E	YE 31 Dec (RMB mn)	FY18A	FY19A	FY20E	FY21E	FY22E
Total revenue	55,822	75,666	90,868		105,517	Pretax profit	7,550	13,454	16,605	19,462	21,017
Cost of sales	(38,728)	(50,932)	(61,748)	(66,818)	(70,866)	Finance cost	388	120	429	420	418
Gross profit	17,094	24,733	29,120	32,817	34,650	Interest income	(344)	(505)	(799)	(1,211)	(1,730
Surcharge	(326)	(371)	(363)	(299)	(317)	Profit or loss of associates	(128)	(140)	(202)	(200)	(177
S&D expenses	(4,447)	(5,488)	(5,725)	(6,177)	(6,542)	Fair value change	(276)	(673)	0	0	
Administrative expenses	(3,800)	(5,696)	(6,815)	(6,974)	(7,281)	Provision for assets	(8)	249	0	0	
Fair value change	(362)	290	290	0	0	Depreciation and amortization	1,932	2,020	2,031	2,048	2,06
Asset impairment	(1,095)	(1,259)	(1,272)	(1,495)	(1,583)	Income tax paid	(1,247)	(1,960)	(2,358)	(2,841)	(3,068
EBIT	7,063	12,209	15,234	17,872	18,928	Change in working capital	1,788	531	(2,220)	(2,461)	(99
Net finance income/(cost)	(136)	46	369	791	1,312	Others	870	167	0	0	
Finance income	344	505	799	1,211	1,730	Cash flow from operation	10,527	13,265	13,487	15,218	18,42
Finance expenses	(479)	(458)	(429)	(420)	(418)	Net capex on PP&E	(1,003)	(2,157)	(1,500)	(1,500)	(1,500
Other gains/(losses)	495	1,059	800	600	600	Investment in JV/associates	(648)	(11)	(50)	(50)	
Profit of JV and associates	128	140	202	200	177	Investment in subsidiaries	311	153	0	0	
Pretax profit	7,550	13,454	16,605	19,462	21,017	Dividend received	13	14	20	20	
Income tax	(1,247)	(1,960)	(2,358)	(2,841)	(3,068)	Interest received	344	505	799	1,211	1,73
After tax profit	6,303	11,494	14,247	16,621	17,948	Others	(9,781)	(10,485)	(70)	0	
MI	(187)	(288)	(285)	(332)	(359)	Cash flow from investing	(10,765)	(11,981)	(801)	(319)	23
Net profit	6,116	11,207	13,962	16,288	17,589	Equity financing/(repurchase)	0	0	0	0	
•						Net bank borrowings	1,584	1,756	(300)	(200)	10
D&A	1,932	2,020	2,031	2,048	2,063	Dividend paid	(1,233)	(2,165)	(3,516)	(4,398)	(5,131
EBITDA	8,995	14,230	17,266	19,920	20,992	Interest paid	(479)	(458)	(429)	(420)	(418
						Others	955	(283)	0	0	
						Cash flow from financing	827	(1,151)	(4,245)	(5,018)	(5,449
						Change in cash	589	134	8,441	9,880	13,20
						Cash at beginning of the year	4,104	11,985	13,527	21,968	31,84
						Exchange and others	7,293	1,408	0	0	
						Cash at the end of the year	11,985	13,527	21,968	31,848	45,05
Balance sheet						Key ratios					
Balance sheet YE 31 Dec (RMB mn) Non-current assets	FY18A 21,879	FY19A 22,041	FY20E 21,231	FY21E 21,685	FY22E 20,655	YE 31 Dec Sales mix (%)	FY18A	FY19A	FY20E	FY21E	FY22I
YE 31 Dec (RMB mn)	21,879 11,867	22,041 10,615	21,231 10,446	21,685 10,262	20,655 10,062	YE 31 Dec Sales mix (%) Concrete machinery	30%	31%	29%	30%	319
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates	21,879 11,867 2,328	22,041 10,615 2,985	21,231 10,446 3,217	21,685 10,262 3,447	20,655 10,062 3,624	YE 31 Dec Sales mix (%) Concrete machinery Excavator	30% 34%	31% 37%	29% 38%	30% 37%	319 379
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill	21,879 11,867 2,328 51	22,041 10,615 2,985 49	21,231 10,446 3,217 49	21,685 10,262 3,447 49	20,655 10,062 3,624 49	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery	30% 34% 17%	31% 37% 18%	29% 38% 18%	30% 37% 18%	319 379 199
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables	21,879 11,867 2,328 51 366	22,041 10,615 2,985 49 1,286	21,231 10,446 3,217 49 706	21,685 10,262 3,447 49 1,478	20,655 10,062 3,624 49 835	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery	30% 34% 17% 8%	31% 37% 18% 6%	29% 38% 18% 7%	30% 37% 18% 6%	319 379 199
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets	21,879 11,867 2,328 51 366 3,880	22,041 10,615 2,985 49 1,286 3,339	21,231 10,446 3,217 49 706 3,048	21,685 10,262 3,447 49 1,478 2,683	20,655 10,062 3,624 49 835 2,319	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery	30% 34% 17% 8% 4%	31% 37% 18% 6% 3%	29% 38% 18% 7% 3%	30% 37% 18% 6% 3%	31% 37% 19% 6% 3%
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments	21,879 11,867 2,328 51 366 3,880 1,121	22,041 10,615 2,985 49 1,286 3,339 0	21,231 10,446 3,217 49 706 3,048 0	21,685 10,262 3,447 49 1,478 2,683 0	20,655 10,062 3,624 49 835 2,319 0	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery	30% 34% 17% 8% 4% 4%	31% 37% 18% 6% 3% 3%	29% 38% 18% 7% 3% 3%	30% 37% 18% 6% 3% 3%	31% 37% 19% 6% 3%
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others	21,879 11,867 2,328 51 366 3,880 1,121 1,115	22,041 10,615 2,985 49 1,286 3,339 0 2,656	21,231 10,446 3,217 49 706 3,048 0 2,656	21,685 10,262 3,447 49 1,478 2,683 0 2,656	20,655 10,062 3,624 49 835 2,319 0 2,656	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business	30% 34% 17% 8% 4% 4% 3%	31% 37% 18% 6% 3% 3% 2%	29% 38% 18% 7% 3% 3% 2%	30% 37% 18% 6% 3% 3% 2%	319 379 199 69 39 39
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total	30% 34% 17% 8% 4% 4%	31% 37% 18% 6% 3% 3%	29% 38% 18% 7% 3% 3%	30% 37% 18% 6% 3% 3%	319 379 199 69 39 39
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%)	30% 34% 17% 8% 4% 4% 3% 100%	31% 37% 18% 6% 3% 3% 2% 100%	29% 38% 18% 7% 3% 2% 100%	30% 37% 18% 6% 3% 2% 100%	319 379 199 69 39 39 29
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin	30% 34% 17% 8% 4% 3% 100%	31% 37% 18% 6% 3% 2% 100%	29% 38% 18% 7% 3% 2% 100%	30% 37% 18% 6% 3% 2% 100%	319 379 199 69 39 39 29 1009
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin	30% 34% 17% 8% 4% 3% 100% 30.6 12.7	31% 37% 18% 6% 3% 2% 100% 32.7 16.1	29% 38% 18% 7% 3% 3% 2% 100% 32.0 16.8	30% 37% 18% 6% 3% 3% 2% 100% 32.9 17.9	319 379 199 69 39 29 1009
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Other receivables	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993 2,447	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin	30% 34% 17% 8% 4% 3% 100%	31% 37% 18% 6% 3% 2% 100%	29% 38% 18% 7% 3% 2% 100%	30% 37% 18% 6% 3% 2% 100%	319 379 199 69 39 29 1009
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Others Others	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704 3,272	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030 6,897	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993 2,447 6,897	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559 6,897	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801 6,897	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin Growth (%)	30% 34% 17% 8% 4% 3% 100% 30.6 12.7 11.3	31% 37% 18% 6% 3% 2% 100% 32.7 16.1 15.2	29% 38% 18% 7% 3% 2% 100% 32.0 16.8 15.7	30% 37% 18% 6% 3% 2% 100% 32.9 17.9 16.7	319 379 199 69 39 29 1009 32. 17.
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Other receivables	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993 2,447	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin Growth (%) Revenue	30% 34% 17% 8% 4% 4% 30% 100% 30.6 12.7 11.3	31% 37% 18% 6% 3% 2% 100% 32.7 16.1 15.2	29% 38% 18% 7% 3% 2% 100% 32.0 16.8 15.7	30% 37% 18% 6% 3% 2% 100% 32.9 17.9 16.7	319 379 199 69 39 29 1009 32. 17.
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Others Others Cothers Other receivables Others Cash	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704 3,272 11,985	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030 6,897 13,527	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993 2,447 6,897 21,968	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559 6,897 31,848	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801 6,897 45,053	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin Growth (%) Revenue Gross profit	30% 34% 17% 8% 4% 4% 30% 100% 30.6 12.7 11.3 45.6 48.3	31% 37% 18% 6% 3% 2% 100% 32.7 16.1 15.2 35.5 44.7	29% 38% 18% 7% 3% 2% 100% 32.0 16.8 15.7 20.1 17.7	30% 37% 18% 6% 3% 2% 100% 32.9 17.9 16.7 9.6 12.7	319 379 199 69 39 29 1009 32. 17. 17.
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Others Others Current inabilities	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704 3,272 11,985	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030 6,897 13,527	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993 2,447 6,897 21,968	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559 6,897 31,848	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801 6,897 45,053	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin Growth (%) Revenue Gross profit EBIT	30% 34% 17% 8% 4% 4% 30% 100% 30.6 12.7 11.3 45.6 48.3 n/a	31% 37% 18% 6% 3% 2% 100% 32.7 16.1 15.2 35.5 44.7 72.9	29% 38% 18% 7% 3% 2% 100% 32.0 16.8 15.7 20.1 17.7 24.8	30% 37% 18% 6% 3% 2% 100% 32.9 17.9 16.7 9.6 12.7 17.3	319 379 66 39 30 1009 32 17 17 55 55
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Others Cash Current liabilities Trade and bills payables	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704 3,272 11,985 33,935 17,191	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030 6,897 13,527 42,149 20,295	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993 2,447 6,897 21,968 47,913 26,059	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559 6,897 31,848 46,055 24,101	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801 6,897 45,053 50,375 28,321	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin Growth (%) Revenue Gross profit EBIT Net profit	30% 34% 17% 8% 4% 4% 30% 100% 30.6 12.7 11.3 45.6 48.3	31% 37% 18% 6% 3% 2% 100% 32.7 16.1 15.2 35.5 44.7	29% 38% 18% 7% 3% 2% 100% 32.0 16.8 15.7 20.1 17.7	30% 37% 18% 6% 3% 2% 100% 32.9 17.9 16.7 9.6 12.7	319 379 199 69 39 29 1009 32. 17.
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Other receivables Others Cash Current liabilities Trade and bills payables Bank borrowings	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704 3,272 11,985 33,935 17,191 8,336	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030 6,897 13,527 42,149 20,295 10,771	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993 2,447 6,897 21,968 47,913 26,059 10,771	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559 6,897 31,848 46,055 24,101 10,871	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801 6,897 45,053 50,375 28,321 10,971	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin Growth (%) Revenue Gross profit EBIT Net profit Balance sheet ratio	30% 34% 17% 8% 4% 4% 306 12.7 11.3 45.6 48.3 n/a 192.3	31% 37% 18% 6% 3% 2% 100% 32.7 16.1 15.2 35.5 44.7 72.9 83.2	29% 38% 18% 7% 3% 2% 100% 32.0 16.8 15.7 20.1 17.7 24.8 24.6	30% 37% 18% 6% 3% 2% 100% 32.9 17.9 16.7 9.6 12.7 17.3 16.7	319 379 66 39 30 1009 32 17 17 5 5 8
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Other receivables Others Cash Current liabilities Trade and bills payables Bank borrowings Tax payable	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704 3,272 11,985 33,935 17,191 8,336 524	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030 6,897 13,527 42,149 20,295 10,771 1,490	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993 2,447 6,897 21,968 47,913 26,059 10,771 1,490	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559 6,897 31,848 46,055 24,101 10,871 1,490	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801 6,897 45,053 50,375 28,321 10,971 1,490	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin Growth (%) Revenue Gross profit EBIT Net profit Balance sheet ratio Current ratio (x)	30% 34% 17% 8% 4% 4% 306 12.7 11.3 45.6 48.3 n/a 192.3	31% 37% 18% 6% 3% 2% 100% 32.7 16.1 15.2 35.5 44.7 72.9 83.2	29% 38% 18% 7% 3% 2% 100% 32.0 16.8 15.7 20.1 17.7 24.8 24.6	30% 37% 18% 6% 3% 2% 100% 32.9 17.9 16.7 9.6 12.7 17.3 16.7	319 379 66 39 30 1009 32 17 17 5. 5. 8.
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Others Cash Current liabilities Trade and bills payables Bank borrowings Tax payable Others	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704 3,272 11,985 33,935 17,191 8,336 524 3,567	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030 6,897 13,527 42,149 20,295 10,771 1,490 4,162	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993 2,447 6,897 21,968 47,913 26,059 10,771 1,490 4,162	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559 6,897 31,848 46,055 24,101 10,871 1,490 4,162	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801 6,897 45,053 50,375 28,321 10,971 1,490 4,162	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin Growth (%) Revenue Gross profit EBIT Net profit Balance sheet ratio Current ratio (x) Receivable turnover days	30% 34% 17% 8% 4% 4% 30% 100% 30.6 12.7 11.3 45.6 48.3 n/a 192.3	31% 37% 18% 6% 3% 2% 100% 32.7 16.1 15.2 35.5 44.7 72.9 83.2 1.6	29% 38% 18% 7% 3% 2% 100% 32.0 16.8 15.7 20.1 17.7 24.8 24.6	30% 37% 18% 6% 3% 2% 100% 32.9 17.9 16.7 9.6 12.7 17.3 16.7	31° 37° 19° 6° 3° 3° 2° 100° 32. 17°. 17°. 5° 5° 5° 8°.
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Others Cash Current liabilities Trade and bills payables Bank borrowings Tax payable Others Non-current liabilities	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704 3,272 11,985 33,935 17,191 8,336 524 3,567 7,337	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030 6,897 13,527 42,149 20,295 10,771 1,490 4,162 2,866	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993 2,447 21,968 47,913 26,059 10,771 1,490 4,162 2,566	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559 6,897 31,848 46,055 24,101 10,871 1,490 4,162 2,266	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801 6,897 45,053 50,375 28,321 10,971 1,490 4,162 2,266	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin Growth (%) Revenue Gross profit EBIT Net profit Balance sheet ratio Current ratio (x) Receivable turnover days Inventory turnover days	30% 34% 17% 8% 4% 40% 30.6 12.7 11.3 45.6 48.3 n/a 192.3 1.5 133 91	31% 37% 18% 6% 3% 2% 100% 32.7 16.1 15.2 35.5 44.7 72.9 83.2 1.6 107 93	29% 38% 18% 7% 3% 2% 100% 32.0 16.8 15.7 20.1 17.7 24.8 24.6 1.8	30% 37% 18% 6% 3% 2% 100% 32.9 17.9 16.7 9.6 12.7 17.3 16.7	319 379 199 69 39 29 1009 32. 17. 17. 5. 5. 8.
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Others Cash Current liabilities Trade and bills payables Bank borrowings Tax payable Others Non-current liabilities Bank borrowings	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704 3,272 11,985 33,935 17,191 8,336 524 3,567 7,337 5,974	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030 6,897 13,527 42,149 20,295 10,771 1,490 4,162 2,866 1,303	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,934 2,447 6,897 21,968 47,913 26,059 10,771 1,490 4,162 2,566 1,003	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559 6,897 31,848 46,055 24,101 10,871 1,490 4,162 2,266 703	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801 6,897 45,053 50,375 28,321 10,971 1,490 4,162 2,266 703	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin Growth (%) Revenue Gross profit EBIT Net profit Balance sheet ratio Current ratio (x) Receivable turnover days Inventory turnover days Payable turnover days	30% 34% 17% 8% 4% 4% 3% 100% 30.6 12.7 11.3 45.6 48.3 n/a 192.3 1.5 133 91	31% 37% 18% 6% 3% 2% 100% 32.7 16.1 15.2 35.5 44.7 72.9 83.2 1.6 107 93 134	29% 38% 18% 7% 3% 2% 100% 32.0 16.8 15.7 20.1 17.7 24.8 24.6 1.8 106 90 137	30% 37% 18% 6% 3% 2% 100% 32.9 17.9 16.7 9.6 12.7 17.3 16.7	319 379 69 39 39 29 1009 32 17 17 5 5 5 8 8
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Others Cash Current liabilities Trade and bills payables Bank borrowings Tax payable Others Non-current liabilities Bank borrowings Deferred tax liabilities	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704 3,272 11,985 33,935 17,191 8,336 524 3,567 7,337 5,974 650	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030 6,897 13,527 42,149 20,295 10,771 1,490 4,162 2,866 1,303 714	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993 2,447 6,897 21,968 47,913 26,059 10,771 1,490 4,162 2,566 1,003 714	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559 6,897 31,848 46,055 24,101 10,871 1,490 4,162 2,266 703 714	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801 6,897 45,053 50,375 28,321 10,971 1,490 4,162 2,266 703 714	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin Growth (%) Revenue Gross profit EBIT Net profit Balance sheet ratio Current ratio (x) Receivable turnover days Inventory turnover days Payable turnover days Net debt / total equity (%)	30% 34% 17% 8% 4% 4% 3% 100% 30.6 12.7 11.3 45.6 48.3 n/a 192.3 1.5 133 91	31% 37% 18% 6% 3% 2% 100% 32.7 16.1 15.2 35.5 44.7 72.9 83.2 1.6 107 93 134	29% 38% 18% 7% 3% 2% 100% 32.0 16.8 15.7 20.1 17.7 24.8 24.6 1.8 106 90 137	30% 37% 18% 6% 3% 2% 100% 32.9 17.9 16.7 9.6 12.7 17.3 16.7	31° 37° 19° 6° 3° 3° 2° 100° 32° 17° 55 55 8° 2° 100° 9° 13° 13° 13° 13° 13° 13° 13° 13° 13° 13
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Others Cash Current liabilities Trade and bills payables Bank borrowings Tax payable Others Non-current liabilities Bank borrowings Deferred tax liabilities Others	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704 3,272 11,985 33,935 17,191 8,336 524 3,567 7,337 5,974 650 471	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030 6,897 13,527 42,149 20,295 10,771 1,490 4,162 2,866 1,303 714 728	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993 2,447 6,897 21,968 47,913 26,059 10,771 1,490 4,162 2,566 1,003 714 728	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559 6,897 31,848 46,055 24,101 10,871 1,490 4,162 2,266 703 714 728	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801 6,897 45,053 50,375 28,321 10,971 1,490 4,162 2,266 703 714 728	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin Growth (%) Revenue Gross profit EBIT Net profit Balance sheet ratio Current ratio (x) Receivable turnover days Inventory turnover days Payable turnover days Net debt / total equity (%) Profitability (%)	30% 34% 17% 8% 4% 4% 30.6 12.7 11.3 45.6 48.3 n/a 192.3 1.5 133 91 133 Net cash	31% 37% 18% 6% 3% 2% 100% 32.7 16.1 15.2 35.5 44.7 72.9 83.2 1.6 107 93 134 Net cash	29% 38% 18% 7% 3% 2% 100% 32.0 16.8 15.7 20.1 17.7 24.8 24.6 1.8 106 90 137 Net cash	30% 37% 18% 6% 3% 2% 100% 32.9 17.9 16.7 9.6 12.7 17.3 16.7 2.1 106 91 137 Net cash	31° 37° 19° 6° 3° 3° 2° 100° 32. 17° 5. 5. 5. 5. 8. 2. 10° 9° 13° Net cas
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Others Cash Current liabilities Trade and bills payables Bank borrowings Tax payable Others Non-current liabilities Bank borrowings Deferred tax liabilities Others Conductor of the service of	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704 3,272 11,985 33,935 17,191 8,336 524 3,567 7,337 5,974 650 471 32,502	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030 6,897 13,527 42,149 20,295 10,771 1,490 4,162 2,866 1,303 714 728 45,527	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993 2,447 6,897 21,968 47,913 26,059 10,771 1,490 4,162 2,566 1,003 714 728 56,258	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559 6,897 31,848 46,055 24,101 10,871 1,490 4,162 2,266 703 714 728 68,481	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801 6,897 45,053 50,375 28,321 10,971 1,490 4,162 2,266 703 714 728 81,298	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin Growth (%) Revenue Gross profit EBIT Net profit Balance sheet ratio Current ratio (x) Receivable turnover days Inventory turnover days Payable turnover days Net debt / total equity (%) Profitability (%) ROA	30% 34% 17% 8% 4% 40% 30.6 12.7 11.3 45.6 48.3 n/a 192.3 1.5 133 91 133 Net cash	31% 37% 18% 6% 3% 2% 100% 32.7 16.1 15.2 35.5 44.7 72.9 83.2 1.6 107 93 134 Net cash	29% 38% 18% 7% 3% 2% 100% 32.0 16.8 15.7 20.1 17.7 24.8 24.6 1.8 106 90 137 Net cash	30% 37% 18% 6% 3% 2% 100% 32.9 17.9 16.7 9.6 12.7 17.3 16.7 2.1 106 91 137 Net cash	319 379 199 69 39 29 1009 32. 17. 17. 5. 5. 8. 2. 100 9 13 Net cas
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Others Cash Current liabilities Trade and bills payables Bank borrowings Tax payable Others Non-current liabilities Bank borrowings Deferred tax liabilities Others Contert liabilities Bank borrowings Contert liabilities Bank borrowings Deferred tax liabilities Others Equity Shareholders' equity	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704 3,272 11,985 33,935 17,191 8,336 524 3,567 7,337 5,974 650 471 32,502 31,485	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030 6,897 13,527 42,149 20,295 10,771 1,490 4,162 2,866 1,303 714 728 45,527 44,421	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993 2,447 6,897 21,968 47,913 26,059 10,771 1,490 4,162 2,566 1,003 714 728 56,258 54,868	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559 6,897 31,848 46,055 24,101 10,871 1,490 4,162 2,266 703 714 728 68,481 66,758	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801 6,897 45,053 50,375 28,321 10,971 1,490 4,162 2,266 703 714 728 81,298 79,216	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin Growth (%) Revenue Gross profit EBIT Net profit Balance sheet ratio Current ratio (x) Receivable turnover days Inventory turnover days Payable turnover days Net debt / total equity (%) Profitability (%) ROA ROE	30% 34% 17% 8% 4% 4% 30.6 12.7 11.3 45.6 48.3 n/a 192.3 1.5 133 91 133 Net cash	31% 37% 18% 6% 3% 2% 100% 32.7 16.1 15.2 35.5 44.7 72.9 83.2 1.6 107 93 134 Net cash	29% 38% 18% 7% 3% 2% 100% 32.0 16.8 15.7 20.1 17.7 24.8 24.6 1.8 106 90 137 Net cash	30% 37% 18% 6% 3% 2% 100% 32.9 17.9 16.7 9.6 12.7 17.3 16.7 2.1 106 91 137 Net cash	31° 37° 19° 6° 3° 3° 2° 100° 32. 17° 5. 5. 5. 8. 2. 10° 9° 13° Net cas
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Others Cash Current liabilities Trade and bills payables Bank borrowings Tax payable Others Non-current liabilities Bank borrowings Deferred tax liabilities Others	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704 3,272 11,985 33,935 17,191 8,336 524 3,567 7,337 5,974 650 471 32,502	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030 6,897 13,527 42,149 20,295 10,771 1,490 4,162 2,866 1,303 714 728 45,527	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993 2,447 6,897 21,968 47,913 26,059 10,771 1,490 4,162 2,566 1,003 714 728 56,258	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559 6,897 31,848 46,055 24,101 10,871 1,490 4,162 2,266 703 714 728 68,481	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801 6,897 45,053 50,375 28,321 10,971 1,490 4,162 2,266 703 714 728 81,298 79,216	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin Growth (%) Revenue Gross profit EBIT Net profit Balance sheet ratio Current ratio (x) Receivable turnover days Inventory turnover days Net debt / total equity (%) Profitability (%) ROA ROE Per share data	30% 34% 17% 8% 4% 40% 30.6 12.7 11.3 45.6 48.3 n/a 192.3 1.5 133 91 133 Net cash	31% 37% 18% 6% 3% 2% 100% 32.7 16.1 15.2 35.5 44.7 72.9 83.2 1.6 107 93 134 Net cash	29% 38% 18% 7% 3% 2% 100% 32.0 16.8 15.7 20.1 17.7 24.8 24.6 1.8 106 90 137 Net cash	30% 37% 18% 6% 3% 2% 100% 32.9 17.9 16.7 9.6 12.7 17.3 16.7 2.1 106 91 137 Net cash	319 379 69 39 29 1009 32. 17. 17. 5. 5. 8. 2. 100 9 13 Net cas
YE 31 Dec (RMB mn) Non-current assets PP&E JV/associates Goodwill LT trade receivables Intangible assets AFS investments Others Deferred tax assets Current assets Inventories Trade and bills receivables Others Cash Current liabilities Trade and bills payables Bank borrowings Tax payable Others Non-current liabilities Bank borrowings Deferred tax liabilities Others Cohers Ron-current liabilities Bank borrowings Deferred tax liabilities Others Current liabilities	21,879 11,867 2,328 51 366 3,880 1,121 1,115 1,152 51,896 11,595 20,802 1,704 3,272 11,985 33,935 17,191 8,336 524 3,567 7,337 5,974 650 471 32,502 31,485	22,041 10,615 2,985 49 1,286 3,339 0 2,656 1,109 68,500 14,252 21,793 3,030 6,897 13,527 42,149 20,295 10,771 1,490 4,162 2,866 1,303 714 728 45,527 44,421	21,231 10,446 3,217 49 706 3,048 0 2,656 1,109 85,506 16,199 28,993 2,447 6,897 21,968 47,913 26,059 10,771 1,490 4,162 2,566 1,003 714 728 56,258 54,868	21,685 10,262 3,447 49 1,478 2,683 0 2,656 1,109 95,116 17,118 26,693 3,559 6,897 31,848 46,055 24,101 10,871 1,490 4,162 2,266 703 714 728 68,481 66,758	20,655 10,062 3,624 49 835 2,319 0 2,656 1,109 113,285 17,830 31,703 2,801 6,897 45,053 50,375 28,321 10,971 1,490 4,162 2,266 703 714 728 81,298 79,216	YE 31 Dec Sales mix (%) Concrete machinery Excavator Crane machinery Piling machinery Earth moving machinery Other machinery Other business Total Profit & loss ratio (%) Gross margin EBIT margin Net profit margin Growth (%) Revenue Gross profit EBIT Net profit Balance sheet ratio Current ratio (x) Receivable turnover days Inventory turnover days Payable turnover days Net debt / total equity (%) Profitability (%) ROA ROE	30% 34% 17% 8% 4% 40% 30.6 12.7 11.3 45.6 48.3 n/a 192.3 1.5 133 91 133 Net cash	31% 37% 18% 6% 3% 2% 100% 32.7 16.1 15.2 35.5 44.7 72.9 83.2 1.6 107 93 134 Net cash	29% 38% 18% 7% 3% 2% 100% 32.0 16.8 15.7 20.1 17.7 24.8 24.6 1.8 106 90 137 Net cash	30% 37% 18% 6% 3% 2% 100% 32.9 17.9 16.7 9.6 12.7 17.3 16.7 2.1 106 91 137 Net cash	319 379 69 39 29 1009 32 17 17 55 5 5 8 2 10 9 13 Net cas

Source: Company data, CMBIS estimates



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