

Zhejiang Dingli (603338 CH)

New AWP capacity expansion plan to further enhance global competitiveness

Zhejiang Dingli (Dingli) announced over the weekend that it plans to spend RMB1.7bn to build a new production base for 20k units of new energy aerial work platform (AWP). We understand that the entire capacity will be for scissors lifts, given the rising demand for electric and advanced models in the overseas. We estimate the new capacity will add 30% capacity in 2026-27E. With net cash of ~RMB3bn based on our estimate, Dingli has sufficient internal resources to finance the capex without the need to go for equity financing. While there will be no earnings contribution before 2026E, we believe the expansion plan will help further enhance Dingli's global competitiveness. Maintain BUY with unchanged target price of RMB70 (18x 2024E P/E, 1SD below the historical average of 31x). Meanwhile, we believe Jiangsu Hengli (601100 CH, BUY), the major supplier of hydraulic components and motors, will also benefit from Dingli's capacity expansion over the medium term.

- New capacity and sales contribution: Dingli's board of directors approved on 22 Mar a plan to construct a new production base for 20k units of new energy AWP. Dingli estimates it will take 36 months to complete the construction. We see chance that the capacity will commence earlier than planned, given the previous capacity expansion experience. Dingli estimates that, under normal circumstances, the annual sales contribution from the new capacity could reach ~RMB2.5bn.
- Location of the new capacity: Dingli currently has five production bases in Deging, Zhejiang. The site area has been fully utilized. Therefore, Dingli will need to acquire a piece of new land in Deging for the planned new capacity.
- Capex: The total budget is estimated at RMB1.7bn, which include the acquisition of land, construction work and equipment procurement.
- Key risks: (1) Further intensified competition in China's AWP market; (2) slowdown of overseas demand; and (3) sharp rebound of RMB rate.

Earnings Summary

| (YE 31 Dec) | FY21A | FY22A | FY23E | FY24E | FY25E |
|----------------------|--------|---------|---------|---------|---------|
| Revenue (RMB mn) | 4,939 | 5,445 | 6,267 | 7,508 | 8,646 |
| YoY growth (%) | 67.1 | 10.2 | 15.1 | 19.8 | 15.2 |
| Net profit (RMB mn) | 884.5 | 1,257.2 | 1,693.0 | 1,963.1 | 2,229.2 |
| EPS (Reported) (RMB) | 1.82 | 2.48 | 3.34 | 3.88 | 4.40 |
| YoY growth (%) | 33.2 | 36.3 | 34.7 | 16.0 | 13.6 |
| Consensus EPS (RMB) | na | na | 3.45 | 4.09 | 4.65 |
| P/E (x) | 43.8 | 19.6 | 16.8 | 14.5 | 12.7 |
| P/B (x) | 6.8 | 3.5 | 3.3 | 2.8 | 2.4 |
| Yield (%) | 0.4 | 1.0 | 1.2 | 1.4 | 1.6 |
| ROE (%) | 18.2 | 19.3 | 21.7 | 21.1 | 20.2 |
| Net gearing (%) | (39.1) | (28.4) | (36.5) | (44.7) | (48.4) |

Source: Company data, Bloomberg, CMBIGM estimates

BUY (Maintain)

Target Price RMB70.00 (Previous TP RMB70.00) Up/Downside 24.8% RMB56.10 **Current Price**

China Capital Goods

Wavne FUNG, CFA (852) 3900 0826 waynefung@cmbi.com.hk

Stock Data

| Mkt Cap (RMB mn) | 28,403.4 |
|--------------------------|-------------|
| Avg 3 mths t/o (RMB mn) | 195.1 |
| 52w High/Low (RMB) | 61.65/43.58 |
| Total Issued Shares (mn) | 506.3 |
| Source: FactSet | |

| Shareholding Structure | |
|-------------------------|-------|
| XU Shugen | 45.5% |
| Deqing Zhongding Equity | 11.6% |
| Investment Manag | |
| Source: HKFx | |

Share Performance

| | Absolute | Relative |
|-------|----------|----------|
| 1-mth | -4.0% | -5.6% |
| 3-mth | 13.7% | 7.4% |
| 6-mth | 8.1% | 14.0% |

Source: FactSet

12-mth Price Performance



Source: FactSet

Related reports: Capital Goods – 2M24: Solid growth of forklifts; weakness continued for tower cranes & excavators – 15 Mar 2024 (<u>link</u>)

Capital Goods sector – Strong sales of AWPs & forklifts in Jan; Tower cranes the worst – 29 Feb 2024 (link)

China Construction Machinery / HDT – 2024 Outlook: Slowdown of overseas demand along with lack of growth in China; be selective – 30 Nov 2023 (link)

Zhejiang Dingli (603338 CH), BUY) – 3Q23 earnings +53% YoY; A clean beat on a surprising margin expansion - 28 Oct 2023 (<u>link</u>)



Figure 1: Key assumptions for Dingli

| | 2021 | 2022 | 2023E | 2024E | 2025E |
|------------------------------|---------|---------|---------|---------|---------|
| Sales volume (units) | | | | | |
| Boom lifts | 3,954 | 3,511 | 3,967 | 5,356 | 6,802 |
| Scissor lifts | 44,112 | 46,262 | 53,201 | 60,117 | 66,129 |
| Vertical lifts | 3,610 | 7,477 | 8,449 | 9,294 | 10,223 |
| Total (lifts) | 51,676 | 57,250 | 65,618 | 74,767 | 83,155 |
| Growth rate | | | | | |
| Boom lifts | 182.6% | -11.2% | 13.0% | 35.0% | 27.0% |
| Scissor lifts | 27.5% | 4.9% | 15.0% | 13.0% | 10.0% |
| Vertical lifts | 74.4% | 107.1% | 13.0% | 10.0% | 10.0% |
| Total (lifts) | 35.8% | 10.8% | 14.6% | 13.9% | 11.2% |
| ASP (RMB/unit) | | | | | |
| Boom lifts | 416,207 | 414,084 | 416,000 | 420,000 | 423,000 |
| Scissor lifts | 64,529 | 71,221 | 72,500 | 73,500 | 73,800 |
| Vertical lifts | 72,931 | 64,112 | 67,000 | 68,000 | 68,000 |
| (RMB mn) | 2021 | 2022 | 2023E | 2024E | 2025E |
| Revenue | | | | | |
| Boom lifts | 1,646 | 1,454 | 1,650 | 2,250 | 2,877 |
| Scissor lifts | 2,847 | 3,295 | 3,857 | 4,419 | 4,880 |
| Vertical lifts | 263 | 479 | 566 | 632 | 695 |
| Revenue (core business) | 4,755 | 5,228 | 6,074 | 7,300 | 8,453 |
| Other business | 184 | 217 | 193 | 208 | 194 |
| Total revenue | 4,939 | 5,445 | 6,267 | 7,508 | 8,646 |
| Gross margin | | | | | |
| Boom lifts | 18.2% | 20.6% | 29.5% | 31.0% | 32.0% |
| Scissor lifts | 32.5% | 32.6% | 39.5% | 39.5% | 38.5% |
| Vertical lifts | 38.4% | 34.0% | 37.0% | 37.0% | 37.0% |
| Gross margin (core business) | 27.8% | 29.4% | 36.5% | 36.7% | 36.2% |
| Other business | 67.8% | 70.2% | 70.0% | 70.0% | 70.0% |
| Average gross margin | 29.3% | 31.0% | 37.6% | 37.6% | 36.9% |

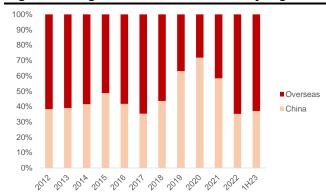
Source: Company data, CMBIGM estimates

Figure 2: Dingli's revenue breakdown by product



Source: Company data, CMBIGM estimates

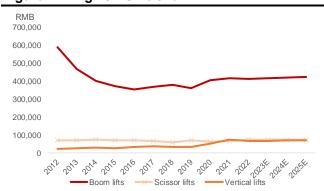
Figure 3: Dingli's revenue breakdown by region



Source: Company data, CMBIGM

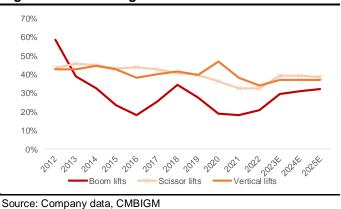


Figure 4: Dingli's ASP trend



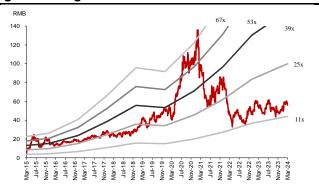
Source: Company data, CMBIGM estimates

Figure 5: Gross margin trend



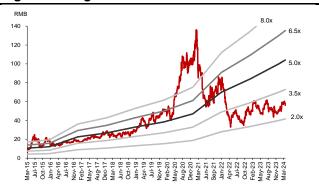
Source: Company data, CMBIGM

Figure 6: Dingli's 12M forward P/E band



Source: Bloomberg, Company data, CMBIGM estimates

Figure 7: Dingli's 12M forward P/B band



Source: Bloomberg, Company data, CMBIGM estimates



Financial Summary

| INCOME STATEMENT | 2020A | 2021A | 2022A | 2023E | 2024E | 2025E |
|--|----------------|-------------|------------|---------------|------------|---------------|
| YE 31 Dec (RMB mn) | | | | | | |
| Revenue | 2,957 | 4,939 | 5,445 | 6,267 | 7,508 | 8,646 |
| Cost of goods sold | (1,925) | (3,490) | (3,755) | (3,912) | (4,686) | (5,454) |
| Gross profit | 1,032 | 1,449 | 1,690 | 2,355 | 2,822 | 3,192 |
| Operating expenses | (268) | (401) | (547) | (602) | (702) | (804) |
| Selling expense | (100) | (111) | (158) | (182) | (218) | (251) |
| Admin expense | (57) | (88) | (123) | (138) | (161) | (182) |
| R&D expense | (105) | (155) | (202) | (219) | (263) | (303) |
| Others | (6) | (47) | (64) | (63) | (60) | (69) |
| Operating profit | 764 | 1,048 | 1,143 | 1,753 | 2,120 | 2,388 |
| Other gains/(losses) | 45 | 40 | 64 | 69 | 75 | . 86 |
| Share of (losses)/profits of associates/JV | 11 | 1 | 20 | 43 | 27 | 29 |
| Depreciation | 41 | 77 | 101 | 138 | 165 | 192 |
| Interest income | 12 | 16 | 250 | 150 | 105 | 130 |
| Interest expense | (59) | (85) | (17) | (46) | (44) | (41) |
| Net Interest income/(expense) | (46) | (69) | 233 | 104 | 6 1 | 89 |
| Pre-tax profit | 773 | 1,021 | 1,460 | 1,969 | 2,283 | 2,592 |
| Income tax | (109) | (137) | (203) | (276) | (320) | (363) |
| After tax profit | 664 | 884 | 1,257 | 1,693 | 1,963 | 2,229 |
| Minority interest | 0 | 0 | 0 | 0 | 0 | 0 |
| Net profit | 664 | 884 | 1,257 | 1,693 | 1,963 | 2,229 |
| BALANCE SHEET | 2020A | 2021A | 2022A | 2023E | 2024E | 2025E |
| | 202071 | 202174 | LULLIN | 10101 | 20242 | 20202 |
| YE 31 Dec (RMB mn) | 4 4 4 7 | 7 204 | 0.004 | 0.242 | 44 040 | 42.054 |
| Current assets | 4,147 | 7,394 | 8,821 | 9,312 | 11,818 | 12,951 |
| Cash & equivalents | 1,191 1,249 | 3,514 | 3,522 | 4,576 | 5,896 | 7,064 |
| Account receivables | 942 | 2,293 | 3,094 | 2,949 | 3,551 | 3,792 |
| Inventories | 32 | 1,387 42 | 1,795 9 | 1,377 9 | 1,961 9 | 1,685 9 |
| Prepayment Other current assets | 733 | 157 | 401 | 401 | 401 | 401 |
| Non-current assets | 1,722 | 2,181 | 2,980 | 3, 555 | 3,777 | 4, 048 |
| PP&E | 722 | 828 | 947 | 1,317 | 1,460 | 1,576 |
| Deferred income tax | 2 | 12 | 30 | 30 | 30 | 30 |
| Investment in JVs & assos | 119 | 108 | 121 | 164 | 190 | 219 |
| Intangibles | 158 | 234 | 396 | 388 | 379 | 371 |
| Other non-current assets | 722 | 999 | 1,486 | 1,656 | 1,717 | 1,852 |
| Total assets | 5,869 | 9,574 | 11,802 | 12,867 | 15,594 | 16,999 |
| Current liabilities | 1,891 | 3,144 | 3,753 | 3,378 | 4,531 | 4,149 |
| Short-term borrowings | 303 | 873 | 777 | 727 | 677 | 627 |
| Account payables | 1,223 | 1,868 | 2,381 | 2,056 | 3,259 | 2,927 |
| Tax payable | 102 | 165 | 225 | 225 | 225 | 225 |
| Other current liabilities | 194 | 220 | 341 | 341 | 341 | 341 |
| Contract liabilities | 69 | 18 | 29 | 29 | 29 | 29 |
| Non-current liabilities | 233 | 452 | 984 | 984 | 934 | 884 |
| Long-term borrowings | 121 | 302 | 740 | 740 | 690 | 640 |
| Deferred income | 95 | 108 | 183 | 183 | 183 | 183 |
| Other non-current liabilities | 18 | 42 | 61 | 61 | 61 | 61 |
| Total liabilities | 2,125 | 3,596 | 4,737 | 4,362 | 5,465 | 5,033 |
| Total shareholders equity | 3,744 | 5,978 | 7,065 | 8,505 | 10,129 | 11,966 |
| Minority interest | 0 | 0 | 0 | 0 | 0 | 0 |
| Total equity and liabilities | 5,869 | 9,574 | 11,802 | 12,867 | 15,594 | 16,999 |



| | | | | | A Whelly Owned S | red Subsidiary Of China Merchania Bank | |
|-----------------------------------|--------|-------|---------|-------|------------------|--|--|
| CASH FLOW | 2020A | 2021A | 2022A | 2023E | 2024E | 2025E | |
| YE 31 Dec (RMB mn) | | | | | | | |
| Operating | | | | | | | |
| Profit before taxation | 773 | 1,021 | 1,460 | 1,969 | 2,283 | 2,592 | |
| Depreciation & amortization | 41 | 77 | 101 | 138 | 165 | 192 | |
| Tax paid | (144) | (164) | (260) | (276) | (320) | (363) | |
| Change in working capital | 163 | (687) | (211) | 68 | (44) | (432) | |
| Others | 58 | 126 | (154) | (146) | (87) | (117) | |
| Net cash from operations | 892 | 374 | 937 | 1,753 | 1,998 | 1,872 | |
| Investing | | | | | | | |
| Capital expenditure | (234) | (340) | (819) | (500) | (300) | (300) | |
| Others | (474) | 271 | (402) | 150 | 105 | 130 | |
| Net cash from investing | (707) | (69) | (1,222) | (350) | (195) | (170) | |
| Financing | | | | | | | |
| Dividend paid | (121) | (126) | (172) | (253) | (339) | (393) | |
| Net borrowings | (55) | 746 | 266 | (50) | (100) | (100) | |
| Proceeds from share issues | 0 | 1,482 | 0 | 0 | 0 | 0 | |
| Others | (16) | (33) | (49) | (46) | (44) | (41) | |
| Net cash from financing | (192) | 2,069 | 45 | (349) | (483) | (533) | |
| Net change in cash | | | | | | | |
| Cash at the beginning of the year | 874 | 1,191 | 3,514 | 3,522 | 4,576 | 5,896 | |
| Exchange difference | 325 | (50) | 248 | 0 | 0 | 0 | |
| Cash at the end of the year | 1,191 | 3,514 | 3,522 | 4,576 | 5,896 | 7,064 | |
| GROWTH | 2020A | 2021A | 2022A | 2023E | 2024E | 2025E | |
| YE 31 Dec | | | | | | | |
| Revenue | 23.7% | 67.1% | 10.2% | 15.1% | 19.8% | 15.2% | |
| Gross profit | 8.4% | 40.4% | 16.7% | 39.3% | 19.8% | 13.1% | |
| Operating profit | 11.3% | 37.2% | 9.1% | 53.4% | 20.9% | 12.6% | |
| Net profit | (4.3%) | 33.2% | 42.1% | 34.7% | 16.0% | 13.6% | |
| PROFITABILITY | 2020A | 2021A | 2022A | 2023E | 2024E | 2025E | |
| YE 31 Dec | | | | | | | |
| Gross profit margin | 34.9% | 29.3% | 31.0% | 37.6% | 37.6% | 36.9% | |
| Operating margin | 25.8% | 21.2% | 21.0% | 28.0% | 28.2% | 27.6% | |
| Return on equity (ROE) | 19.1% | 18.2% | 19.3% | 21.7% | 21.1% | 20.2% | |
| GEARING/LIQUIDITY/ACTIVITIES | 2020A | 2021A | 2022A | 2023E | 2024E | 2025E | |
| YE 31 Dec | | | | | | | |
| Net debt to equity (x) | (0.2) | (0.4) | (0.3) | (0.4) | (0.4) | (0.5) | |
| Current ratio (x) | 2.2 | 2.4 | 2.4 | 2.8 | 2.6 | 3.1 | |
| Receivable turnover days | 158.9 | 130.9 | 180.6 | 176.0 | 158.0 | 155.0 | |
| Inventory turnover days | 133.0 | 121.8 | 154.7 | 148.0 | 130.0 | 122.0 | |
| Payable turnover days | 190.2 | 161.6 | 206.5 | 207.0 | 207.0 | 207.0 | |
| VALUATION | 2020A | 2021A | 2022A | 2023E | 2024E | 2025E | |
| YE 31 Dec | | | | | | | |
| P/E | 56.2 | 43.8 | 19.6 | 16.8 | 14.5 | 12.7 | |
| P/B | 10.0 | 6.8 | 3.5 | 3.3 | 2.8 | 2.4 | |
| Div yield (%) | 0.3 | 0.4 | 1.0 | 1.2 | 1.4 | 1.6 | |

Source: Company data, CMBIGM estimates.

Note: Dingli pre-announced in Feb 2024 that the net profit in 2023 is expected to grow 48% YoY to RMB1.86bn. We will update our numbers after the annual results announcement.



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