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Weichai Power-A (000338 CH)

Short-term earnings under pressure; Import substitution strategy to support long-term earnings

In the post-results call, Weichai reiterated its import substitution strategy over the coming years: (1) To increase the installation of agricultural machinery engine to LOVOL Heavy Industry to 200k units in 2025E (24k in 2021); (2) To achieve 20% market share in hydraulic powertrain for excavator in 2025E; (3) To achieve 15% global market share in large-bore high speed engine segment in 2025E. That said, we believe the weakness of HDT demand will continue to exert pressure on the earnings in the foreseeable future. We trim our earnings forecast in 2022E/23E by 5%/1% (30%/28% below consensus). Our SOTP-based TP is revised down to RMB13.2. Maintain **HOLD**. We prefer Weichai-H as the H/A discount is currently at 25%, versus the historical average of ~12%.

- HDT engine. Weichai's HDT engine sales volume was 429k units in 2021, with market share expanding 2.8ppt YoY to 30.7% in 2021. We forecast Weichai to achieve 34% market share this year, driven by more sales to Sinotruk (3808 HK, HOLD). That said, this would still imply 19% YoY decline HDT engine sales volume (to 347k units) based on our estimates. We expect cost pressure is manageable given the strong bargaining power over suppliers.
- HDT segment loss to continue. Weichai revealed that Shaanxi Heavy-duty Motor's loss continued in 2M22. We expect loss will continue in the automobile segment this year given the weak HDT demand as well as the cost pressure.
- Not difficult to boost agricultural machinery engine through LOVOL. Weichai targets to boost the 60k units of engines to LOVOL this year (24k in 2021), and further to 200k units in 2025E. Given Weichai owns 39.3% interest in LOVOL Heavy, we believe the target should not be difficult to achieve.
- Need time to see contribution of hydraulic powertrain. "Hydraulic + engine" for excavator (>20T) is an area currently controlled by foreign players. Weichai revealed that its hydraulic powertrain can help (1) increase operating efficiency by 10%, (2) reduce fuel consumption by 15-20%, (3) reduce noise by 2 decibels. Weichai plans to boost sales volume to LOVOL and Shantui (000680 HK). We believe penetration to leading excavator makers such as SANY Heavy (600031 CH, BUY) and XCMG (000425 CH) remains the key for Weichai's hydraulic powertrain growth, which could take time in our view.

Earnings Summary

| (YE 31 Dec) | FY20A | FY21A | FY22E | FY23E | FY24E |
|---------------------|----------|----------|----------|----------|----------|
| Revenue (RMB mn) | 197,491 | 203,548 | 184,598 | 196,119 | 205,599 |
| YoY growth (%) | 13.3 | 3.1 | (9.3) | 6.2 | 4.8 |
| Net income (RMB mn) | 9,207 | 9,255 | 7,936 | 9,191 | 10,283 |
| EPS (RMB) | 1.16 | 1.06 | 0.91 | 1.05 | 1.18 |
| YoY growth (%) | 1.1 | (8.6) | (14.2) | 15.8 | 11.9 |
| Consensus EPS (RMB) | n/a | n/a | 1.29 | 1.46 | 1.17 |
| P/E (x) | 12.1 | 12.8 | 14.8 | 12.8 | 11.4 |
| EV / EBITDA (x) | 4.9 | 4.4 | 5.0 | 4.4 | 4.1 |
| P/B (x) | 2.2 | 1.7 | 1.6 | 1.4 | 1.3 |
| Yield (%) | 2.9 | 2.7 | 2.4 | 2.7 | 3.1 |
| ROE (%) | 19.1 | 15.2 | 10.8 | 11.7 | 12.0 |
| Net gearing (%) | Net cash |

Source: Company data, Bloomberg, CMBIGM estimates

HOLD (Maintain)

Target Price RMB13.2 (Previous TP RMB14.1)
Up/Downside -2%
Current Price RMB13.45

China Capital Goods

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Stock Data

| Mkt Cap (RMB mn) | 110,902 |
|--------------------------|-------------|
| Avg 3 mths t/o (RMB mn) | 1,004 |
| 52w High/Low (RMB) | 21.56/12.31 |
| Total Issued Shares (mn) | 1,934 (H) |
| | 6 783 (A) |

Source: Bloomberg

Shareholding Structure

| Maialasi Halalia aa Oassa | 40.00/ |
|---------------------------|--------|
| Weichai Holdings Group | 16.3% |
| Weifang Investment Group | 3.4% |
| CCASS | 4.8% |
| Free float (H-share) | 22.2% |
| Free float (A-share) | 53.3% |
| | |

Source: HKEx, Company data

| Silare remormance | | | | | | | | | | |
|-------------------|----------|----------|--|--|--|--|--|--|--|--|
| | Absolute | Relative | | | | | | | | |
| 1-mth | -11.3% | -5.1% | | | | | | | | |
| 3-mth | -24.8% | -13.1% | | | | | | | | |
| 6-mth | -21.6% | -10.8% | | | | | | | | |

Source: Bloomberg

12-mth Price Performance



Source: Bloomberg

Auditor: Ernst & Young

Related Reports

 China HDT Sector - Lower industry forecast on weak recovery; D/G Weichai-A; BUY Weichai & Sinotruk on valuatoin – 25 Mar 2022 (<u>link</u>)



Figure 1: Weichai's 2021 results highlight

| (RMB mn) | 2020 | 2021 | Change (YoY) | 1H20 | 1H21 | Change (YoY) | 2H20 | 2H21 | Change (YoY) |
|---|-----------|-----------|--------------|----------|-----------|--------------|----------|----------|--------------|
| Revenue | | | | | | | | | |
| Diesel engines | 62,720 | 64,460 | 3% | 31,263 | 42,313 | 35% | 31,457 | 22,146 | -30% |
| Automobiles and major components | 85,907 | 74,258 | -14% | 42,660 | 55,262 | 30% | 43,246 | 18,996 | -56% |
| Forklift trucks & supply chain solution | 65,110 | 78,625 | 21% | 30,158 | 38,770 | 29% | 34,952 | 39,855 | 14% |
| Intersegment sales | -16,246 | -13,795 | -15% | (9,587) | (9,957) | 4% | (6,659) | (3,837) | -42% |
| Total revenue | 197,491 | 203,548 | 3% | 94,495 | 126,388 | 34% | 102,997 | 77,160 | -25% |
| Segment profit | | | | | | | | | |
| Diesel engines | 8,524 | 7,407 | -13% | 4,699 | 5,623 | 20% | 3,825 | 1,785 | -53% |
| Automobiles and major components | 1,668 | 446 | -73% | 1,539 | 1,437 | -7% | 129 | (991) | n/a |
| Forklift trucks & supply chain solution | 1,789 | 5,338 | 198% | 531 | 2,841 | 435% | 1,258 | 2,496 | 98% |
| Intersegment sales | -127 | -591 | 364% | (381) | (697) | 83% | 254 | 106 | -58% |
| Total segment profit | 11,854 | 12,601 | 6% | 6,388 | 9,204 | 44% | 5,466 | 3,396 | -38% |
| Segment margin | | | Change (ppt) | | | Change (ppt) | | | Change (ppt) |
| Diesel engines | 13.6% | 11.5% | -2.10 | 15.0% | 13.3% | -1.74 | 12.2% | 8.1% | -4.10 |
| Automobiles and major components | 1.9% | 0.6% | -1.34 | 3.6% | 2.6% | -1.01 | 0.3% | -5.2% | -5.51 |
| Forklift trucks & supply chain solution | 2.7% | 6.8% | 4.04 | 1.8% | 7.3% | 5.57 | 3.6% | 6.3% | 2.66 |
| Average | 6.0% | 6.2% | 0.19 | 6.8% | 7.3% | 0.52 | 5.3% | 4.4% | -0.91 |
| (RMB mn) | 2020 | 2021 | Change (YoY) | 1H20 | 1H21 | Change (YoY) | 2H20 | 2H21 | Change (YoY) |
| Revenue | 197,491 | 203,548 | 3% | 94,495 | 126,388 | 34% | 102,997 | 77,160 | -25% |
| Cost of sales | (159,353) | (163,947) | 3% | (75,990) | (102,577) | 35% | (83,363) | (61,370) | -26% |
| Gross profit | 38,138 | 39,601 | 4% | 18,505 | 23,811 | 29% | 19,634 | 15,790 | -20% |
| Other income | 1,369 | 670 | -51% | 266 | 402 | 51% | 1,103 | 268 | -76% |
| Other gains and losses | (15) | 830 | n/a | 283 | 320 | 13% | (298) | 509 | n/a |
| S&D expenses | (10,862) | (10,903) | 0% | (5,313) | (6,313) | 19% | (5,550) | (4,589) | -17% |
| Administrative and R&D expenses | (13,723) | (14,944) | 9% | (5,980) | (7,777) | 30% | (7,743) | (7,166) | -7% |
| Taxes and surcharges | (831) | (797) | -4% | (433) | (514) | 19% | (398) | (282) | -29% |

| Koy ratios | | | Change (nnt) | | | Chango (nnt) | | | Change (nnt) |
|--------------------------------------|-----------|-----------|--------------|----------|-----------|--------------|-----------|----------|--------------|
| Net profit | 9,207 | 9,255 | 1% | 4,680 | 6,432 | 37% | 4,527 | 2,823 | -38% |
| MI | (2,068) | (2,307) | 12% | (1,022) | (1,823) | 78% | (1,046) | (484) | -54% |
| After tax profit | 11,275 | 11,562 | 3% | 5,702 | 8,255 | 45% | 5,573 | 3,307 | -41% |
| Income tax | (1,407) | (2,493) | 77% | (1,003) | (1,717) | 71% | (404) | (776) | 92% |
| Pretax profit | 12,682 | 14,055 | 11% | 6,705 | 9,972 | 49% | 5,977 | 4,083 | -32% |
| Share of profit of JV and associates | 253 | 187 | -26% | 145 | 158 | 9% | 108 | 29 | -73% |
| Finance expenses | (1,557) | (1,274) | -18% | (588) | (531) | -10% | (969) | (743) | -23% |
| Finance income and others | 1,278 | 1,724 | 35% | 422 | 727 | 72% | 856 | 998 | 17% |
| Net finance cost | (279) | 450 | n/a | (166) | 196 | n/a | (113) | 255 | n/a |
| Other expenses | (142) | (145) | 2% | (46) | (52) | 14% | (96) | (93) | -3% |
| EBITDA | 21,708 | 24,160 | 11% | 11,062 | 14,873 | 34% | 10,645 | 9,287 | -13% |
| D&A | 8,858 | 10,597 | 20% | 4,290 | 5,202 | 21% | 4,568 | 5,395 | 18% |
| EBIT | 12,850 | 13,563 | 6% | 6,772 | 9,671 | 43% | 6,078 | 3,892 | -36% |
| Impairment loss of assets | (1,227) | (895) | -27% | (558) | (258) | -54% | (669) | (638) | -5% |
| Taxes and surcharges | (831) | (797) | -4% | (433) | (514) | 19% | (398) | (282) | -29% |
| Administrative and R&D expenses | (13,723) | (14,944) | 9% | (5,980) | (7,777) | 30% | (7,743) | (7,166) | -7% |
| S&D expenses | (10,862) | (10,903) | 0% | (5,313) | (6,313) | 19% | (5,550) | (4,589) | -17% |
| Other gains and losses | (15) | 830 | n/a | 283 | 320 | 13% | (298) | 509 | n/a |
| Other income | 1,369 | 670 | -51% | 266 | 402 | 51% | 1,103 | 268 | -76% |
| Gross profit | 38,138 | 39,601 | 4% | 18,505 | 23,811 | 29% | 19,634 | 15,790 | -20% |
| Cost of sales | (159,353) | (163,947) | 3% | (75,990) | (102,577) | 35% | (83, 363) | (61,370) | -26% |
| Revenue | 197,491 | 203,548 | 3% | 94,495 | 126,388 | 34% | 102,997 | 77,160 | -25% |

Key ratios Gross margin Change (ppt) -0.7 Change (ppt) 1.4 19.3% 19.5% 19.6% 18.8% 19.1% 20.5% S&D expenses ratio 5.5% 5.4% -0.1 5.6% 5.0% -0.6 5.4% 5.9% 0.6 7.3% 17.7% Administrative and R&D expenses ratio 7.5% 6.9% 0.4 6.3% 6.2% -0.2 9.3% 1.8 11.1% 15.0% 6.8% 12.2 Effective tax rate 6.6 19.0%

Source: Company data, CMBIGM

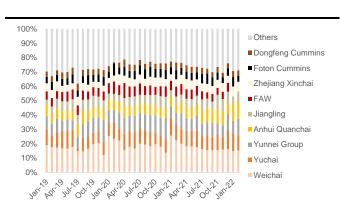
Figure 2: Weichai's quarterly results

| (RMB mn) | 1Q20 | 1Q21 | Chg (YoY) | 2Q20 | 2Q21 | Chg (YoY) | 3Q20 | 3Q21 | Chg (YoY) | 4Q20 | 4Q21 | Chg (YoY) |
|--------------------------------------|----------|----------|-----------|----------|----------|-----------|----------|----------|-----------|----------|----------|-----------|
| Revenue | 38,999 | 65,471 | 68% | 55,495 | 60,917 | 10% | 52,889 | 40,041 | -24% | 50,107 | 37,119 | -26% |
| Cost of sales | (30,247) | (52,929) | 75% | (45,743) | (49,648) | 9% | (42,667) | (31,888) | -25% | (40,696) | (29,482) | -28% |
| Gross profit | 8,752 | 12,542 | 43% | 9,752 | 11,269 | 16% | 10,222 | 8,153 | -20% | 9,412 | 7,637 | -19% |
| Other income | 97 | 159 | 64% | 169 | 243 | 44% | 250 | 133 | -47% | 853 | 136 | -84% |
| Other gains and losses | 164 | 214 | 31% | 120 | 106 | -11% | (163) | 170 | n/a | (135) | 339 | n/a |
| S&D expenses | (2,718) | (3,408) | 25% | (2,595) | (2,905) | 12% | (2,845) | (2,630) | -8% | (2,705) | (1,959) | -28% |
| Administrative and R&D expenses | (2,840) | (3,955) | 39% | (3,139) | (3,822) | 22% | (3,401) | (3,368) | -1% | (4,342) | (3,798) | -13% |
| Taxes and surcharges | (165) | (270) | 63% | (267) | (245) | -8% | (169) | (78) | -54% | (229) | (204) | -11% |
| Impairment loss of assets | (237) | (237) | 0% | (320) | (21) | -93% | (120) | (152) | 27% | (550) | (486) | -12% |
| EBIT | 3,052 | 5,046 | 65% | 3,720 | 4,624 | 24% | 3,775 | 2,228 | -41% | 2,303 | 1,664 | -28% |
| Other expenses | (40) | (28) | -29% | (6) | (24) | 287% | (35) | (12) | -66% | (61) | (81) | 33% |
| Net finance cost | 14 | 98 | 582% | (181) | 97 | n/a | (70) | 194 | n/a | (43) | 61 | n/a |
| Share of profit of JV and associates | 22 | 63 | 192% | 123 | 95 | -22% | 28 | 43 | 56% | 81 | (15) | n/a |
| Pretax profit | 3,049 | 5,179 | 70% | 3,656 | 4,793 | 31% | 3,697 | 2,453 | -34% | 2,280 | 1,629 | -29% |
| Income tax | (457) | (812) | 78% | (546) | (905) | 66% | (698) | (517) | -26% | 294 | (258) | n/a |
| After tax profit | 2,592 | 4,367 | 69% | 3,110 | 3,888 | 25% | 3,000 | 1,936 | -35% | 2,573 | 1,371 | -47% |
| MI | (527) | (1,024) | 94% | (494) | (800) | 62% | (574) | (467) | -19% | (472) | (17) | -96% |
| Net profit | 2,064 | 3,344 | 62% | 2,616 | 3,088 | 18% | 2,426 | 1,469 | -39% | 2,101 | 1,354 | -36% |
| Key ratios | | | Chg (ppt) |
| Gross margin | 22.4% | 19.2% | -3.3 | 17.6% | 18.5% | 0.9 | 19.3% | 20.4% | 1.0 | 18.8% | 20.6% | 1.8 |
| S&D expense ratio | 7.0% | 5.2% | -1.8 | 4.7% | 4.8% | 0.1 | 5.4% | 6.6% | 1.2 | 5.4% | 5.3% | -0.1 |
| Administrative and R&D expense ratio | 7.3% | 6.0% | -1.2 | 5.7% | 6.3% | 0.6 | 6.4% | 8.4% | 2.0 | 8.7% | 10.2% | 1.6 |
| Effective tax rate | 15.0% | 15.7% | 0.7 | 14.9% | 18.9% | 4.0 | 18.9% | 21.1% | 2.2 | -12.9% | 15.9% | 28.7 |

Source: Company data, CMBIGM

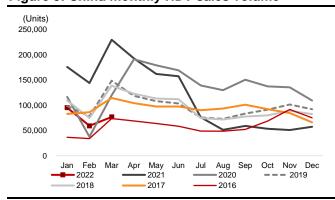


Figure 3: China multi-cylinder engine market share



Source: CICEIA, CMBIGM

Figure 5: China monthly HDT sales volume



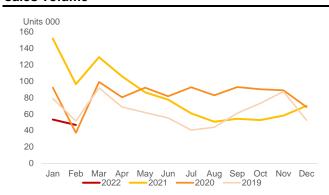
Source: Cvworld, CMBIGM

Figure 7: KION's latest guidance for 2022E

| | 2020 | 2021 | 2022E guidance | | | |
|----------------------|-------|--------|----------------|----------|--|--|
| (EUR mn) | | | Low-end | High-end | | |
| Order intake | 9,443 | 12,482 | 11,600 | 12,800 | | |
| Growth (YoY) | 4% | 32% | -7% | 3% | | |
| Revenue | 8,342 | 10,294 | 11,000 | 12,000 | | |
| Growth (YoY) | -5% | 23% | 7% | 17% | | |
| Adjusted EBIT | 547 | 842 | 1,010 | 1,150 | | |
| Growth (YoY) | -36% | 54% | 20% | 37% | | |
| Adjusted EBIT margin | 6.6% | 8.2% | 9.2% | 9.6% | | |
| Net income | 211 | 568 | - | - | | |
| Growth (YoY) | -53% | 169% | - | - | | |

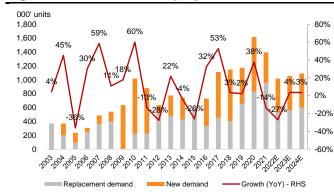
Source: Company data, CMBIGM

Figure 4: Weichai's multi-cylinder engine monthly sales volume



Source: CICEIA, CMBIGM

Figure 6: CMBI HDT sales projection



Source: Wind, CMBIGM estimates

Figure 8: KION's quarterly financials

| KION | 1Q21 | 2Q21 | 3Q21 | 4Q21 |
|----------------------|-------|-------|-------|-------|
| (EUR mn) | | | | |
| Order intake | 2,626 | 3,255 | 3,107 | 3,493 |
| Growth (YoY) | 26% | 40% | 34% | 28% |
| Revenue | 2,375 | 2,593 | 2,566 | 2,761 |
| Growth (YoY) | 17% | 36% | 24% | 18% |
| Adjusted EBIT | 215 | 247 | 229 | 151 |
| Growth (YoY) | 49% | 305% | 44% | -17% |
| Adjusted EBIT margin | 9.1% | 9.5% | 8.9% | 5.5% |
| Net income | 137 | 154 | 140 | 137 |
| Growth (YoY) | 101% | n/a | 71% | 76% |

Source: Company data, CMBIGM



Figure 9: Change in key assumptions for Weichai

| Change in key assumptions | | 2022E | | | 2023E | |
|---|-----------|-----------|------------|-----------|-----------|------------|
| Sales volume (unit) | Old | New | Change | Old | New | Change |
| Engine total | 937,809 | 942,824 | 0.5% | 1,002,397 | 1,009,983 | 0.8% |
| HDT (Shaanxi Heavy-duty Motor) | 119,460 | 112,500 | -5.8% | 125,433 | 118,125 | -5.8% |
| Gear box (Shaanxi Fast Gear Company) | 1,158,129 | 1,072,290 | -7.4% | 1,181,292 | 1,093,736 | -7.4% |
| (RMB mn) | | | | | | |
| Revenue | | | | | | |
| Diesel engines | 56,269 | 56,569 | 0.5% | 61,146 | 61,609 | 0.8% |
| Automobiles and major components | 76,655 | 63,979 | -16.5% | 78,403 | 66,652 | -15.0% |
| Forklift trucks & supply chain solution | 76,940 | 79,018 | 2.7% | 81,557 | 83,759 | 2.7% |
| Intersegment sales | (15,740) | (14,967) | -4.9% | (16,583) | (15,902) | -4.1% |
| Total revenue | 194,124 | 184,598 | -4.9% | 204,523 | 196,119 | -4.1% |
| Segment profit | | | | | | |
| Diesel engines | 6,640 | 5,940 | -10.5% | 7,338 | 6,777 | -7.6% |
| Automobiles and major components | 690 | (320) | n/a | 941 | 333 | -64.6% |
| Forklift trucks & supply chain solution | 5,232 | 5,373 | 2.7% | 5,546 | 5,696 | 2.7% |
| Intersegment sales | (157) | (150) | -4.9% | (166) | (159) | -4.1% |
| Total segment profit | 12,404 | 10,843 | -12.6% | 13,658 | 12,647 | -7.4% |
| Segment margin | | Cha | ange (ppt) | | Cha | ange (ppt) |
| Diesel engines | 11.8% | 10.5% | -1.3 | 12.0% | 11.0% | -1.0 |
| Automobiles and major components | 0.9% | -0.5% | -1.4 | 1.2% | 0.5% | -0.7 |
| Forklift trucks & supply chain solution | 6.8% | 6.8% | 0.0 | 6.8% | 6.8% | 0.0 |
| Average | 6.4% | 5.9% | -0.5 | 6.7% | 6.4% | -0.2 |
| Net profit | 8,329 | 7,936 | -4.7% | 9,301 | 9,191 | -1.2% |

Source: Company data, CMBIGM estimates

Figure 10: SOTP valuation

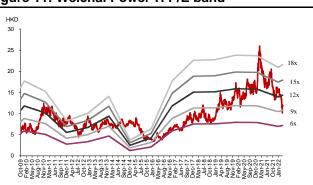
| SOTP valuation | Valuation methodology | Target multiple | EBITDA | Estimated EV | Net cash / (Net debt) | Equity value | |
|------------------------------------|----------------------------|-----------------|----------|--------------|--------------------------|--------------|--|
| | | (x) | 2022E | | | | |
| | | | (RMB mn) | (RMB mn) | | (RMB mn) | |
| Weichai core business | EV/EBITDA | 4.5 | 8,300 | 37,350 | 47,195 | 84,545 | |
| KION Group | Proportionate market value | - | - | - | - | 24,774 | |
| Ballard Power Systems | Proportionate market value | - | - | - | - | 4,380 | |
| Ceres Power | Proportionate market value | - | - | - | - | 2,388 | |
| Share of JV/associates | P/B | 1 | - | - | - | 3,518 | |
| Minority interest in core business | | | | | | (4,435) | |
| Total NAV | | | | | • | 115,171 | |
| NAV per share (RMB) | | | | | | 13.2 | |
| NAV per share (HK\$) | | | | | | 16.1 | |

Note 1: Weichai owns 45.2% interest in KION, 20% interest in Ballard Power and 20% interest in Ceres Power.

Note 2: Share of JV / associates exclude Ballard Power and Ceres Power

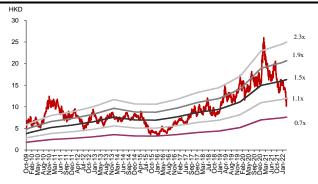
Source: Company data, CMBIGM estimates

Figure 11: Weichai Power-H P/E band



Source: Bloomberg, Company data, CMBIGM estimates

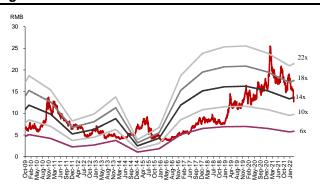
Figure 12: Weichai Power-H P/B band



Source: Bloomberg, Company data, CMBIGM estimates

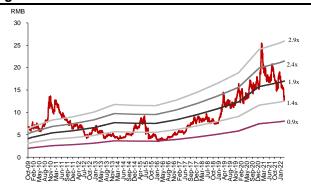


Figure 13: Wechai Power-A P/E band



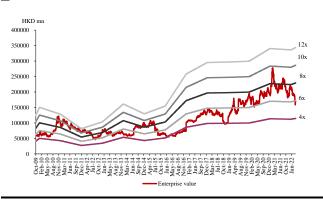
Source: Bloomberg, Company data, CMBIGM estimates

Figure 14: Weichai Power-A P/B band



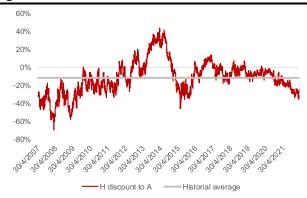
Source: Bloomberg, Company data, CMBIGM estimates

Figure 15: Wechai Power EV/EBITDA band



Source: Bloomberg, Company data, CMBIGM estimates

Figure 16: Weichai Power H discount to A



Source: Bloomberg, CMBIGM

■ **Risk factors:** (1) Weaker-than-expected recovery engine demand; (2) further increase in component cost; (3) new business growth below expectations.



Financial Summary

| Income statement | | | | | | Cash flow summary | | | | | |
|-----------------------------|-----------|-----------|-----------|-----------|-----------|---|---------|---------|----------|---------|---------|
| YE 31 Dec (RMB mn) | FY20A | FY21A | FY22E | FY23E | FY24E | YE 31 Dec (RMB mn) | FY20A | FY21A | FY22E | FY23E | FY24E |
| Revenue | 197,491 | 203,548 | 184,598 | 196,119 | 205,599 | Pretax profit | 12,682 | 14,055 | 12,484 | 14,458 | 16,176 |
| Cost of sales | (159,353) | (163,947) | (148,786) | (158,072) | (165,507) | Finance cost | 1,557 | 1,274 | 1,212 | 1,230 | 1,246 |
| Gross profit | 38,138 | 39,601 | 35,812 | 38,047 | 40,092 | Interest income | (1,278) | (1,724) | (1,775) | (1,977) | (2,325) |
| Operating expenses | (25,289) | (26,038) | (23,885) | (24,340) | (24,991) | Share of profit or loss of associates | (253) | (187) | (216) | (240) | (244) |
| EBIT | 12,850 | 13,563 | 11,927 | 13,707 | 15,100 | Depreciation | 6,699 | 8,473 | 7,239 | 8,009 | 8,609 |
| Other expenses | (142) | (145) | (222) | (235) | (247) | Amortization of intangible assets | 2,087 | 2,065 | 2,042 | 2,150 | 2,257 |
| Net finance cost | (279) | 450 | 563 | 747 | 1,079 | Income tax paid | (1,407) | (2,493) | (2,310) | (2,675) | (2,993) |
| Finance income and others | 1,278 | 1,724 | 1,775 | 1,977 | 2,325 | Change in working capital | 1,114 | (8,767) | (1,576) | 2,148 | 2,677 |
| Finance expenses | (1,557) | (1,274) | (1,212) | (1,230) | (1,246) | Others | 1,727 | 1,963 | 1,837 | 2,039 | 2,387 |
| · | 253 | , , , | 216 | | , , , | | | | | | |
| profit of JV & associates | | 187 | | 240 | 244 | Cash flow from operation | 22,928 | 14,658 | 18,937 | 25,142 | 27,790 |
| Pretax profit | 12,682 | 14,055 | 12,484 | 14,458 | 16,176 | Net capex on PP&E | (5,992) | (3,610) | (10,700) | (8,700) | (6,700) |
| Income tax | (1,407) | (2,493) | (2,310) | (2,675) | (2,993) | Investment in JV/associates | (537) | (3,082) | 0 | 0 | 0 |
| After tax profit | 11,275 | 11,562 | 10,175 | 11,784 | 13,184 | Investment in subsidiaries | (938) | (496) | 0 | 0 | 0 |
| MI | (2,068) | (2,307) | (2,238) | (2,592) | (2,900) | Dividend received | 145 | 143 | 123 | 137 | 139 |
| Net profit | 9,207 | 9,255 | 7,936 | 9,191 | 10,283 | Others | (2,095) | 1,636 | 0 | 0 | 0 |
| | | | | | | Cash flow from investing | (9,417) | (5,409) | (10,577) | (8,563) | (6,561) |
| D&A | 8,858 | 10,597 | 9,343 | 10,220 | 10,927 | Proceeds from equity financing | 0 | 14,050 | 0 | 0 | 0 |
| EBITDA | 21,708 | 24,160 | 21,270 | 23,927 | 26,028 | Net bank borrowings | 1,052 | (5,913) | 300 | 800 | 100 |
| | , | , | , - | -,- | -,- | Dividend paid | (3,459) | (4,837) | (3,229) | (2,778) | (3,217) |
| | | | | | | Interest paid | 0 | 0 | (1,212) | (1,230) | (1,246) |
| | | | | | | Others | | (176) | (1,212) | (1,230) | (1,240) |
| | | | | | | | (579) | , , | | | |
| | | | | | | Cash flow from financing | (2,986) | 3,123 | (4,141) | (3,208) | (4,363) |
| | | | | | | Change in cash | 10,525 | 12,372 | 4,220 | 13,371 | 16,867 |
| | | | | | | Cash at beginning of the year | 48,818 | 62,216 | 75,043 | 79,263 | 92,634 |
| | | | | | | Exchange gains/(losses) and others | 2,873 | 455 | 0 | 0 | 0 |
| | | | | | | Cash at the end of the year | 62,216 | 75,043 | 79,263 | 92,634 | 109,501 |
| Balance sheet | | | | | | Key ratios | | | | | |
| YE 31 Dec (RMB mn) | FY20A | FY21A | FY22E | FY23E | FY24E | YE 31 Dec | FY20A | FY21A | FY22E | FY23E | FY24E |
| Non-current assets | 118,235 | 116,406 | 117,918 | 116,563 | 112,502 | Sales mix (%) | | | | | |
| PP&E | 31,720 | 33,188 | 34,949 | 33,940 | 30,332 | Diesel engines | 31.8 | 31.7 | 30.6 | 31.4 | 32.5 |
| Investment in JV/associates | 4,944 | 6,713 | 6,806 | 6,909 | 7,014 | Automobiles and major components | 43.5 | 36.5 | 34.7 | 34.0 | 32.4 |
| Goodwill | 24,666 | 22,847 | 22,847 | 22,847 | 22,847 | Forklift trucks & supply chain solution | 33.0 | 38.6 | 42.8 | 42.7 | 43.2 |
| Long term receivables | 9,623 | 9,522 | 9,522 | 9,522 | 9,522 | Intersegment sales | (8.2) | (6.8) | (8.1) | (8.1) | (8.1) |
| Intangible assets | 23,826 | 20,908 | 20,566 | 20,116 | 19,560 | Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Others | 23,457 | 23,228 | 23,228 | 23,228 | 23,228 | Profit & loss ratio (%) | | | | | |
| Current assets | 152,515 | 160,638 | 164,630 | 182,367 | 193,789 | Gross margin | 19.3 | 19.5 | 19.4 | 19.4 | 19.5 |
| Prepayments | 1,095 | 1,570 | 1,508 | 1,446 | 1,384 | EBIT margin | 6.5 | 6.7 | 6.5 | 7.0 | 7.3 |
| Inventories | 31,226 | 31,585 | 30,375 | 34,586 | 29,803 | | 5.7 | 5.7 | 5.5 | 6.0 | 6.4 |
| Trade receivables | 15,422 | 18,191 | 19,235 | 19,452 | | Growth (%) | | | | | |
| Notes receivables | 28,780 | 16,562 | 16,562 | 16,562 | 16,562 | Revenue | 13.3 | 3.1 | (9.3) | 6.2 | 4.8 |
| Others | 13,775 | | 17,688 | 17,688 | 17,688 | Gross profit | 0.3 | 3.8 | (9.6) | 6.2 | 5.4 |
| Cash | 62,216 | 75,043 | 79,263 | 92,634 | 109,501 | EBIT | (10.9) | 5.5 | (12.1) | 14.9 | 10.2 |
| | | | | | | Net profit | 1.1 | 0.5 | (14.2) | 15.8 | 11.9 |
| Current liabilities | 123,713 | | 114,440 | 121,816 | 119,210 | Balance sheet ratio | | | | | |
| Trade and bills payables | 45,450 | 39,596 | 37,854 | 44,430 | 41,724 | Current ratio (x) | 1.2 | 1.4 | 1.4 | 1.5 | 1.6 |
| Notes payable | 22,970 | 27,797 | 27,797 | 27,797 | 27,797 | Receivable turnover days | 27 | 30 | 37 | 36 | 34 |

Source: Company data, CMBIGM estimates

17,006

38,287

66,604

20,729

21,205

24,670

80,433

51,202

29,231

12,982

35,006

58,700

18,839

18,427

21,435

102,962

70,907

32,055

13,782

35,006

58,200

18,339

18,427

21,435

109,908

75,614

34,293

14,582

35,006

58,200

18,339

18,427

21,435

118,914

82,028

36,886

14,682 Inventory turnover days

35,006 Payable turnover days

18,339 **Profitability (%)**

128,880 Per share data

89,094 EPS (RMB)

39,786 BVPS (RMB)

DPS (RMB)

18,427 ROA

21,435 ROE

58,200 Net debt / total equity (%)

64

94

4.4

19.1

1.16

6.45

0.41

70

95

4.2

15.2

1.06

8.13

0.37

76

95

3.6

10.8

0.91

8.66

0.32

Net cash Net cash Net cash Net cash

75

95

4.1

11.7

1.05

9.40

0.37

71

95

4.4

12.0

1.18

10.21

0.41

Bank borrowings

Bank borrowings

Long term payables

Shareholders' equity

Non-current liabilities

Others

Others

Equity

MI



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