CMB International Securities | Equity Research | Company Update

# Jiangsu Hengli Hydraulic (601100 CH)

### Expect a strong 3Q; Robust demand in Oct; Raised estimate & TP

**Reiterate BUY**. We expect Hengli's share price momentum to continue driven by several near-term catalysts: (1) We forecast Hengli to report an impressive net profit growth of 95% YoY in 3Q20E; (2) Hengli's production plan in Oct suggests robust demand to continue across major products; (3) improvement in construction activities will continue to offer strong support to the demand for excavators and other machinery going forward. We revised up our earnings forecast in 2020E-22E by 3-6% (9-10% above consensus). Our TP is lifted to RMB87 from RMB82, based on unchanged multiple of 45x 2021E P/E (historical average).

- 3Q20E results preview. We estimate that Hengli's hydraulic cylinder volume reached 170k units (for excavators) and 34k units (for non-standardized products) in 3Q20E. Fast growing products such as valves and motors saw sequential monthly sales increase in 3Q. We forecast Hengli to deliver revenue growth of 50% YoY with gross margin expansion YoY, thanks to higher utilization rate. We estimate net profit to grow 95% YoY to RMB481mn in 3Q. Hengli is scheduled to report the results on 27 Oct.
- Production volume to stay high in Oct. Based on our understanding, excavator cylinder monthly production volume reached 63k units in Sep, suggesting sequential growth. According to the production plan in Oct, excavator cylinder volume is expected to stay at similar level. Besides, the production plan for pump and valves implies sequential growth in Oct. We expect robust demand throughout 4Q, on the back of strong construction activities.
- Key risks: (1) Slowdown of construction activities; (2) risk of overseas expansion; (3) increase in raw materials cost.

### **Earnings Summary**

| (YE 31 Dec)           | FY18A    | FY19A    | FY20E    | FY21E    | FY22E    |
|-----------------------|----------|----------|----------|----------|----------|
| Revenue (RMB mn)      | 4,211    | 5,414    | 7,021    | 8,439    | 9,420    |
| YoY growth (%)        | 50.6     | 28.6     | 29.7     | 20.2     | 11.6     |
| Net income (RMB mn)   | 837      | 1,296    | 2,027    | 2,524    | 2,897    |
| EPS (RMB)             | 0.64     | 0.99     | 1.55     | 1.93     | 2.22     |
| YoY growth (%)        | 119.1    | 54.9     | 56.4     | 24.5     | 14.8     |
| Consensus EPS (RMB)   | NA       | NA       | 1.43     | 1.76     | 2.03     |
| EV/EBITDA (x)         | 86.2     | 57.7     | 38.8     | 32.0     | 28.6     |
| P/E (x)               | 116.7    | 75.3     | 48.2     | 38.7     | 33.7     |
| P/B (x)               | 21.5     | 17.5     | 13.8     | 11.1     | 9.1      |
| Yield (%)             | 0.3      | 0.5      | 0.8      | 1.0      | 1.2      |
| ROE (%)               | 19.9     | 25.6     | 32.0     | 31.8     | 29.7     |
| Net debt / equity (%) | Net cash |

Source: Company data, Bloomberg, CMBIS estimates



## **BUY (Maintain)**

| Target Price:  | RMB87.00  |
|----------------|-----------|
| (Previous TP   | RMB82.00) |
| Up/Downside:   | +16%      |
| Current Price: | RMB74.77  |

#### **China Capital Goods**

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#### Stock Data

| Mkt Cap (RMB mn)         | 97,602      |
|--------------------------|-------------|
| Avg 3 mths t/o (RMB mn)  | 409         |
| 52w High/Low (RMB)       | 74.77/23.89 |
| Total Issued Shares (mn) | 1,305       |
| Source: Bloomberg        |             |

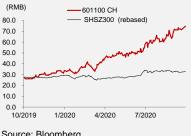
#### **Shareholding Structure**

| WANG's family        | 71.0% |
|----------------------|-------|
| CCASS (Hong Kong)    | 10.0% |
| Free float           | 19.0% |
| Source: Company data |       |

#### **Share Performance**

|               | Absolute | Relative |
|---------------|----------|----------|
| 1-mth         | 15.4%    | 12.9%    |
| 3-mth         | 28.9%    | 30.9%    |
| 6-mth         | 66.5%    | 34.1%    |
| Source: Bloon | nberg    |          |

#### **12-mth Price Performance**



Source: Bloomberg

#### Auditor: RSM

- Jiangsu Hengli Hydraulic (601100 1. CH, BUY) - 2Q Net profit +85% YoY; significant margin expansion -25 Aug 2020
- Construction Machinery 2 China Sector - Sustainable demand for excavator in 2H20E - 12 Aug 2020
- China Construction Machinery & 3 HDT Sector - Raise industry sales forecast in 2020E-21E; Solid upcycle - 30 Jun 2020



#### Figure 1: 3Q results preview

| (RMB mn)                        | 1Q19   | 1Q20  | Change YoY | 2Q19  | 2Q20   | Change YoY | 3Q19  | 3Q20E | Change YoY    |
|---------------------------------|--------|-------|------------|-------|--------|------------|-------|-------|---------------|
| Total revenue                   | 1,569  | 1,369 | -12.7%     | 1,224 | 2,087  | 70.5%      | 1,041 | 1,557 | 49.5%         |
| Cost of sales                   | -1,023 | -850  | -16.9%     | -736  | -1,159 | 57.6%      | -674  | -903  | 34.0%         |
| Gross profit                    | 546    | 518   | -5.0%      | 488   | 928    | 90.0%      | 367   | 654   | <b>78.</b> 1% |
| EBIT                            | 395    | 363   | -8.3%      | 344   | 744    | 116.5%     | 218   | 487   | 123.3%        |
| Pretax profit                   | 373    | 418   | 12.1%      | 405   | 759    | 87.2%      | 294   | 574   | 95.4%         |
| Income tax                      | -47    | -70   | 51.1%      | -60   | -118   | 97.2%      | -47   | -92   | 95.3%         |
| After tax profit                | 327    | 348   | 6.5%       | 345   | 641    | 85.5%      | 247   | 482   | 95.4%         |
| MI                              | -0     | -1    | 32.8%      | -1    | -2     | 156.4%     | -0    | -1    | 306.4%        |
| Net profit                      | 326    | 347   | 6.5%       | 345   | 639    | 85.4%      | 246   | 481   | <b>95.</b> 1% |
| Key ratios                      |        |       | ppt        |       |        | ppt        |       |       | ppt           |
| Gross margin                    | 34.8%  | 37.9% | 3.1        | 39.9% | 44.5%  | 4.6        | 35.3% | 42.0% | 6.7           |
| S&D expense ratio               | 1.2%   | 1.9%  | 0.7        | 2.4%  | 1.4%   | -1.0       | 3.0%  | 1.4%  | -1.6          |
| Adminstrative and R&D exp ratio | 6.1%   | 7.1%  | 1.1        | 9.2%  | 5.2%   | -4.1       | 10.0% | 8.0%  | -2.0          |
| Effective tax rate              | 12.5%  | 16.8% | 4.3        | 14.8% | 15.6%  | 0.8        | 16.0% | 16.0% | -0.0          |

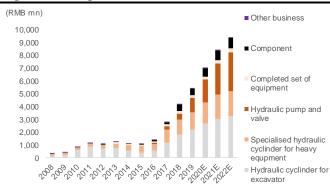
Source: Company data, CMBIS estimates

### Figure 2: Change in key assumptions

|  |       | Old          |       | New   |       | Change |        |        |        |
|--|-------|--------------|-------|-------|-------|--------|--------|--------|--------|
| (RMB mn)   | 2020E | 2021E        | 2022E | 2020E | 2021E | 2022E  | 2020E  | 2021E  | 2022E  |
| Revenue  |       |              |       |       |       |        |        |        |        |
| Hydraulic cyclinder for excavator                  | 2,623 | 2,951        | 3,128 | 2,684 | 3,047 | 3,229  | 2.3%   | 3.2%   | 3.2%   |
| Specialised hydraulic cyclinder for heavy equpment | 1,650 | 1,760        | 1,848 | 1,650 | 1,876 | 1,947  | 0.0%   | 6.6%   | 5.4%   |
| Hydraulic pump and valve                           | 1,800 | 2,430        | 3,038 | 1,800 | 2,466 | 3,083  | 0.0%   | 1.5%   | 1.5%   |
| Completed set of equipment                         | 217   | 250          | 280   | 217   | 250   | 280    | 0.0%   | 0.0%   | 0.0%   |
| Component  | 651   | 749          | 824   | 651   | 782   | 860    | 0.0%   | 4.3%   | 4.3%   |
| Revenue (hydraulic business)                       | 6,942 | 8,140        | 9,117 | 7,003 | 8,421 | 9,399  | 0.9%   | 3.4%   | 3.1%   |
| Other business                                     | 22    | 24           | 27    | 18    | 19    | 21     | -20.0% | -23.6% | -23.6% |
| Total revenue                                      | 6,964 | 8,164        | 9,144 | 7,021 | 8,439 | 9,420  | 0.8%   | 3.4%   | 3.0%   |
| Gross margin                                       |       |              |       |       |       |        |        |        |        |
| Hydraulic cyclinder for excavator                  | 44.0% | 44.0%        | 44.0% | 44.3% | 44.0% | 44.0%  | 0.3    | 0.0    | 0.0    |
| Specialised hydraulic cyclinder for heavy equpment | 40.0% | 40.0%        | 40.0% | 41.0% | 41.0% | 41.0%  | 1.0    | 1.0    | 1.0    |
| Hydraulic pump and valve                           | 41.0% | 42.0%        | 42.0% | 42.0% | 43.0% | 43.0%  | 1.0    | 1.0    | 1.0    |
| Completed set of equipment                         | 33.0% | 33.0%        | 33.0% | 33.0% | 33.0% | 33.0%  | 0.0    | 0.0    | 0.0    |
| Component  | 30.0% | 30.0%        | 30.0% | 32.0% | 33.0% | 33.0%  | 2.0    | 3.0    | 3.0    |
| Gross margin (hydraulic business)                  | 40.6% | <b>40.9%</b> | 40.9% | 41.4% | 41.7% | 41.7%  | 0.8    | 0.8    | 0.8    |
| Other business                                     | 66.0% | 66.0%        | 66.0% | 66.0% | 66.0% | 66.0%  | 0.0    | 0.0    | 0.0    |
| Average gross margin                               | 40.7% | 41.0%        | 41.0% | 41.5% | 41.7% | 41.8%  | 0.8    | 0.8    | 0.8    |
| Net profit   | 1,963 | 2,380        | 2,743 | 2,027 | 2,524 | 2,897  | 3.2%   | 6.1%   | 5.6%   |

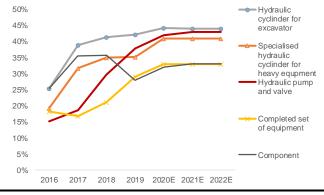
Source: Company data, CMBIS estimates

#### Figure 3: Hengli's revenue breakdown



#### Source: Company data, CMBIS estimates

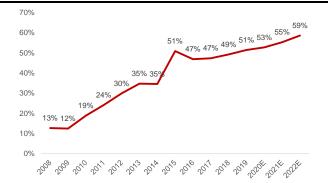
#### Figure 4: Gross margin for segment





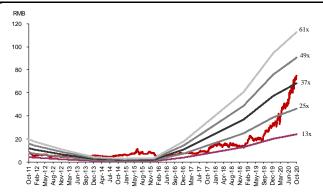


#### Figure 5: Hengli's market share in hydraulic cylinder Figure 6: Hengli's revenue of pump & valves for excavator

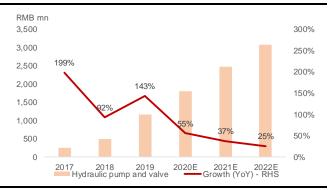


Source: Company data, CCMA, CMBIS estimates

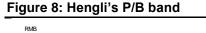
#### Figure 7: Hengli's P/E band

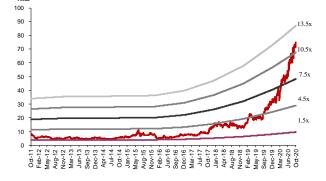


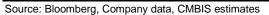
Source: Bloomberg, Company data, CMBIS estimates



Source: Company reports, CMBIS









## **Financial Summary**

| Income statement            |        |        |        |        |        |
|-----------------------------|--------|--------|--------|--------|--------|
| YE 31 Dec (RMB mn)          | FY18A  | FY19A  | FY20E  | FY21E  | FY22E  |
| Total revenue               | 4,211  | 5,414  | 7,021  | 8,439  | 9,420  |
| Cost of sales               | -2,671 | -3,369 | -4,107 | -4,916 | -5,485 |
| Gross profit                | 1,540  | 2,045  | 2,913  | 3,523  | 3,935  |
| Surcharge                   | -43    | -52    | -70    | -84    | -94    |
| S&D expenses                | -115   | -111   | -140   | -160   | -179   |
| Administrative expenses     | -385   | -435   | -527   | -599   | -659   |
| Asset impairment            | -119   | -52    | 0      | 0      | 0      |
| EBIT                        | 879    | 1,395  | 2,176  | 2,679  | 3,002  |
| Net finance income/(cost)   | 30     | 31     | 157    | 231    | 341    |
| Finance income              | 168    | 187    | 209    | 275    | 381    |
| Finance expenses            | -138   | -156   | -52    | -44    | -41    |
| Other gains/(losses)        | 54     | 67     | 84     | 101    | 113    |
| Profit of JV and associates | 0      | 0      | 0      | 0      | 0      |
| Pretax profit               | 963    | 1,493  | 2,418  | 3,011  | 3,456  |
| Income tax                  | -126   | -195   | -387   | -482   | -553   |
| After tax profit            | 837    | 1,298  | 2,031  | 2,529  | 2,903  |
| MI                          | -0     | -2     | -4     | -5     | -6     |
| Net profit                  | 837    | 1,296  | 2,027  | 2,524  | 2,897  |
| D&A                         | 232    | 264    | 293    | 317    | 341    |
| EBITDA                      | 1,110  | 1,659  | 2,469  | 2,996  | 3,343  |

|   | Cash flow summary                           |       |       |       |        |        |
|---|---|-------|-------|-------|--------|--------|
|   | YE 31 Dec (RMB mn)                          | FY18A | FY19A | FY20E | FY21E  | FY22E  |
| ) | Pretax profit                               | 963   | 1,493 | 2,418 | 3,011  | 3,456  |
| 5 | Finance cost                                | -32   | -33   | 52    | 44     | 41     |
| 5 | Profit or loss of associates                | 0     | 0     | 0     | 0      | 0      |
| ł | Loss/(gain) on disposal PP&E/business       | 3     | 1     | 0     | 0      | 0      |
| ) | Depreciation & amortization                 | 232   | 264   | 293   | 317    | 341    |
| ) | Income tax paid                             | -337  | -375  | -387  | -482   | -553   |
| ) | Change in working capital                   | -345  | 66    | -595  | -360   | -300   |
| 2 | Others                                      | 332   | 253   | 0     | 0      | 0      |
|   | Cash flow from operation                    | 799   | 1,660 | 1,780 | 2,531  | 2,984  |
|   | Net capex on PP&E                           | -361  | -434  | -500  | -400   | -400   |
|   | Investment in JV/associates                 | 0     | 0     | 0     | 0      | 0      |
| 3 | Investment in subsidiaries                  | -117  | 0     | 0     | 0      | 0      |
| ) | Investment in intangibles                   | -19   | -4    | -10   | -10    | 0      |
| 5 | Dividend received JV/associates             | 0     | 0     | 0     | 0      | 0      |
| 3 | Others                                      | 216   | -14   | 0     | 0      | 0      |
| 3 | Cash flow from investing                    | -281  | -452  | -510  | -410   | -400   |
| 5 | Proceeds from equity financing/(repurchase) | 0     | 0     | 0     | 0      | 0      |
| 7 | Net bank borrowings                         | -8    | -100  | -150  | -150   | 0      |
|   | Dividend paid                               | -139  | -265  | -529  | -811   | -1,010 |
|   | Interest paid                               | -3    | -107  | -52   | -44    | -41    |
| 3 | Others                                      | -1    | 18    | 0     | 0      | 0      |
|   | Cash flow from financing                    | -152  | -454  | -731  | -1,005 | -1,050 |
|   | Change in cash                              | 366   | 754   | 539   | 1,116  | 1,534  |
|   | Cash at beginning of the year               | 1,146 | 1,571 | 2,343 | 2,882  | 3,998  |
|   | Exchange and others                         | 59    | 18    | -0    | -0     | -0     |
|   | Cash at the end of the year                 | 1,571 | 2,343 | 2,882 | 3,998  | 5,532  |
|   |   |       |       |       |        |        |

| Balance sheet              |       |       |       |       |        | Key ratios                   |       |       |       |       |       |
|----------------------------|-------|-------|-------|-------|--------|------------------------------|-------|-------|-------|-------|-------|
| YE 31 Dec (RMB mn)         | FY18A | FY19A | FY20E | FY21E | FY22E  | YE 31 Dec                    | FY18A | FY19A | FY20E | FY21E | FY22E |
| Non-current assets         | 2,828 | 2,935 | 3,153 | 3,246 | 3,305  | Sales mix (%)                |       |       |       |       |       |
| PP&E                       | 2,233 | 2,364 | 2,583 | 2,678 | 2,748  | Cylinder for excavator       | 43%   | 40%   | 38%   | 36%   | 34%   |
| JV/associates              | 0     | 0     | 0     | 0     | 0      | Cylinder for heavy equipment | 27%   | 25%   | 24%   | 22%   | 21%   |
| Goodwill                   | 0     | 0     | 0     | 0     | 0      | Hydraulic pump and valve     | 11%   | 21%   | 26%   | 29%   | 33%   |
| Intangible assets          | 279   | 273   | 272   | 270   | 258    | Completed set of equipment   | 5%    | 3%    | 3%    | 3%    | 3%    |
| AFS investments            | 10    | 0     | 0     | 0     | 0      | Component                    | 13%   | 9%    | 9%    | 9%    | 9%    |
| Others                     | 257   | 257   | 257   | 257   | 257    | Other business               | 1%    | 0%    | 0%    | 0%    | 0%    |
| Deferred tax assets        | 49    | 41    | 41    | 41    | 41     | Total revenue                | 100%  | 100%  | 100%  | 100%  | 100%  |
| Current assets             | 4,443 | 5,492 | 6,889 | 8,465 | 10,454 | Profit & loss ratio (%)      |       |       |       |       |       |
| Inventories                | 1,050 | 997   | 1,478 | 1,485 | 1,821  | Gross margin                 | 36.6  | 37.8  | 41.5  | 41.7  | 41.8  |
| Trade and bill receivables | 1,328 | 1,639 | 2,016 | 2,470 | 2,589  | EBIT margin                  | 20.9  | 25.8  | 31.0  | 31.7  | 31.9  |
| Prepayment                 | 135   | 98    | 98    | 98    | 98     | Net profit margin            | 19.9  | 24.0  | 28.9  | 30.0  | 30.8  |
| Others                     | 358   | 414   | 414   | 414   | 414    | Growth (%)                   |       |       |       |       |       |
| Pledged deposits           | 0     | 0     | 0     | 0     | 0      | Revenue                      | 50.6  | 28.6  | 29.7  | 20.2  | 11.6  |
| Cash                       | 1,571 | 2,343 | 2,882 | 3,998 | 5,532  | Gross profit                 | 67.9  | 32.7  | 42.5  | 20.9  | 11.7  |
| Current liabilities        | 1,981 | 2,170 | 2,333 | 2,334 | 2,488  | EBIT                         | 90.9  | 58.7  | 56.0  | 23.1  | 12.1  |
| Trade and bill payables    | 691   | 791   | 1,054 | 1,155 | 1,310  | Net profit                   | 119.1 | 54.9  | 56.4  | 24.5  | 14.8  |
| Bank borrowings            | 905   | 937   | 837   | 737   | 737    | Balance sheet ratio          |       |       |       |       |       |
| Tax payable                | 24    | 62    | 62    | 62    | 62     | Current ratio (x)            | 2.2   | 2.5   | 3.0   | 3.6   | 4.2   |
| Advance from customers     | 154   | 192   | 192   | 192   | 192    | Receivable turnover days     | 100   | 100   | 95    | 97    | 98    |
| Others                     | 208   | 188   | 188   | 188   | 188    | Inventory turnover days      | 128   | 111   | 110   | 110   | 110   |
| Non-current liabilities    | 715   | 643   | 593   | 543   | 543    | Payable turnover days        | 82    | 80    | 82    | 82    | 82    |
| Bank borrowings            | 353   | 200   | 150   | 100   | 100    | Net debt / total equity (%)  | Net   | Net   | Net   | Net   | Net   |
| Deferred tax liabilities   | 47    | 70    | 70    | 70    | 70     | Profitability (%)            |       | ·     | •     | •     | •     |
| Deferred income            | 165   | 223   | 223   | 223   | 223    | ROA                          | 12.5  | 16.5  | 21.9  | 23.2  | 22.7  |
| Others                     | 150   | 150   | 150   | 150   | 150    | ROE                          | 19.9  | 25.6  | 32.0  | 31.8  | 29.7  |
| Equity                     | 4,575 | 5,614 | 7,116 | 8,834 | 10,727 | Per share data               |       |       |       |       |       |
| Shareholders' equity       | 4,547 | 5,584 | 7,081 | 8,795 | 10,682 | EPS (RMB)                    | 0.64  | 0.99  | 1.55  | 1.93  | 2.22  |
| MI                         | 28    | 30    | 34    | 40    | 45     | BVPS (RMB)                   | 3.48  | 4.28  | 5.42  | 6.74  | 8.18  |
|                            |       |       |       |       |        | DPS (RMB)                    | 0.20  | 0.41  | 0.62  | 0.77  | 0.89  |
|                            |       |       |       |       |        |                              |       |       |       |       |       |

Source: Company data, CMBIS estimates



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|---|--|
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