# CICC 中国国际金融有限公司 CHINA INTERNATIONAL CAPITAL CORPORATION LIMITED

# March 1, 2011

# Auto & Parts

# RESEARCH

ACCUMULATE

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| Financial      | highligh | its   |       |        |       |        |
|----------------|----------|-------|-------|--------|-------|--------|
| (HKD Mn)       | 2007A    | 2008A | 2009A | 2010A  | 2011E | 2012E  |
| Revenue        | 2,775    | 3,894 | 3,958 | 6,364  | 8,939 | 12,258 |
| (+/-)          | 43.5%    | 40.4% | 1.6%  | 60.8%  | 40.5% | 37.1%  |
| EBIT           | 726      | 768   | 832   | 1,896  | 2,521 | 3,386  |
| (+/-)          | 76.9%    | 5.7%  | 8.4%  | 127.9% | 32.9% | 34.3%  |
| Net income     | 671      | 709   | 774   | 1,571  | 2,125 | 2,792  |
| EPS(HK\$)      | 0.19     | 0.20  | 0.22  | 0.44   | 0.60  | 0.78   |
| (+/-)          | 72.8%    | 5.7%  | 9.1%  | 103.1% | 35.2% | 31.4%  |
| PE             | 33.79    | 31.97 | 29.31 | 14.43  | 10.67 | 8.12   |
| РВ             | 5.56     | 5.15  | 4.16  | 3.44   | 2.94  | 2.46   |
| EV/EBITDA      | 13.02    | 11.48 | 10.57 | 10.72  | 8.10  | 6.42   |
| ROE            | 16.6%    | 16.2% | 14.3% | 24.0%  | 27.7% | 30.6%  |
| ROCE           | 15.6%    | 14.5% | 13.0% | 17.7%  | 21.2% | 24.3%  |
| Dividend Yield | 2.1%     | 3.1%  | 3.3%  | 3.3%   | 4.5%  | 5.8%   |
| P/OCFPS        | 23.55    | 9.64  | 8.31  | 12.63  | 7.35  | 8.80   |
| Oleans info    |          |       |       |        |       |        |

| Shor | o int  | orm | ation |
|------|--------|-----|-------|
| Shar | - 1111 |     | anon  |
|      |        |     |       |

|                         | H share           |
|-------------------------|-------------------|
| Bloomberg code          | 868 HK            |
| Share price             | HK\$6.35          |
| Target price            | HK\$8.33          |
| Daily turnover (mn shs) | 26.5              |
| 52wk high/low           | 6.9/2.64          |
| Issued shares (mn)      | 1,773             |
| Free float (mn)         | 1,773             |
| Market cap (HK\$ mn)    | 11,259            |
| Major shareholders (%)  | Realbest (19.97%) |
|                         |                   |

#### Recent price performance

|                         | Last week | 1m    | 3m    | YTD   |
|-------------------------|-----------|-------|-------|-------|
| [00868.HK]              | -5.37     | -2.01 | +7.82 | -0.94 |
| [CICC H-share Index]    | -1.15     | -0.49 | -1.98 | -1.48 |
| [CICC Auto&Parts Index] | -2.92     | +2.23 | -8.31 | +0.59 |

#### 52wk performance



# Xinyi Glass (00868.HK)

**Results Review** 

# Results in Line, Solid Fundamentals Ahead

# 2010 results in line:

Revenue surged by 60.8% to HK\$6.36bn. Net profit skyrocketed by 103.1% to HK\$1.57bn, or HK\$0.44/sh. Total dividend for 2010 was HK\$0.21/sh, with payout ratio of 47.1%. Xinyi Glass' 2010 results were 4.5% higher than our estimate, in line with expectations.

#### **Positives:**

- Solar glass revenue realized explosive YoY growth of 418.5%.
- Gross margin improved by 3.2ppt to 40.1% thanks for improving product mix brought by high growth of solar glass business, better cost control and improving scale economy.

# Trends to watch:

- Capacity expansion (Figure 3) and solid downstream demand could continue to boost up revenue by 40.5% with solar glass (+100%) and float glass (+40%) as the main growth drivers, contributing 73% of incremental revenue for 2011 (Figure 4).
- GP margin could see a 1.5ppt squeeze due to our conservative estimate of increasing cost pressures from raw materials and new capacities.
- Spin-off of solar business in HK market could provide short term catalysts even though details have not been released yet.

# Earnings forecasts:

We raised our earning forecast by 7.1% for 2011 and 8.1% for 2012 to reflect the better than expected revenue growth and increase our target price to HK\$8.33, implying targeted 14X 2011 P/E.

# Valuation and recommendation:

We believe that 2011 outlook is still promising given the bright prospects of solar business and float glass business. Current stock price still has 31.2% to our target price. ACCUMULATE reiterated.

#### **Risks:**

Higher than expected raw material cost due to inflation and fluctuation of downstream demand, especially for solar industry.

Please read carefully the important disclosures at the end of this report



# Figure 1: Quarterly results analysis

|                                   |        |        |         | Interim d | lata    |         |         |         |            |            |         | Annual d |       | CICC Comments  |
|-----------------------------------|--------|--------|---------|-----------|---------|---------|---------|---------|------------|------------|---------|----------|-------|--|
| HK\$ mn                           | 1H2007 | 2H2007 | 1H2008  | 2H2008    | 1H2009  | 2H2009  | 1H2010  | 2H2010  | НоН        | YoY        | 2009    | 2010     | YoY   |  |
| Revenue                           | 1.224  | 1.550  | 1.884   | 2.011     | 1.628   | 2,330   | 2.649   | 3.716   | 40%        | 59%        | 3.958   | 6,364    | 61%   | Solar glass revenue realized explosive YoY growth of             |
| Cost of sales                     | '      |        | (1,232) |           | · · ·   |         |         | ., .    | 40%<br>36% | 59%<br>65% |         |          | 53%   | 418.5%   |
| Cost of sales                     | (732)  | (971)  | (1,232) | (1,451)   | (1,166) | (1,330) | (1,617) | (2,192) | 30%        | 00%        | (2,496) | (3,809)  | 53%   |  |
| Gross profit                      | 493    | 580    | 651     | 560       | 463     | 999     | 1,032   | 1,523   | 48%        | 52%        | 1,462   | 2,555    | 75%   | Gross margin improved by 3.2ppt to 40.1% thanks f                |
| GP margin                         | 40.2%  | 37.4%  | 34.6%   | 27.8%     | 28.4%   | 42.9%   | 39.0%   | 41.0%   | 5.2%       | -4.4%      | 36.9%   | 40.1%    | 3.2%  | improving product mix brought by high growth of sol              |
| Other income                      | 16     | 2      | 2       | 36        | 2       | 31      | 2       | 83      | 3253%      | 164%       | 34      | 85       | 153%  | glass business, better cost control and improving so<br>economy. |
| Other gains                       | 25     | 32     | 29      | 17        | 103     | (89)    | 36      | (8)     | n.m.       | -91%       | 13      | 27       | 105%  | economy.   |
| Selling and marketing costs       | (143)  | (144)  | (162)   | (156)     | (130)   | (139)   | (163)   | (202)   | 24%        | 46%        | (268)   | (365)    | 36%   |  |
| Administrative expenses           | (61)   | (74)   | (64)    | (145)     | (172)   | (151)   | (177)   | (229)   | 29%        | 51%        | (323)   | (406)    | 26%   |  |
| Operating profit                  | 331    | 395    | 457     | 311       | 266     | 566     | 729     | 1,167   | 60%        | 106%       | 832     | 1,896    | 128%  |  |
| Operating margin                  | 27.0%  | 25.5%  | 24.2%   | 15.5%     | 16.3%   | 24.3%   | 27.5%   | 31.4%   | 14.0%      | 29.2%      | 21.0%   | 29.8%    | 8.8%  |  |
| Profit before income tax          | 319    | 384    | 434     | 319       | 259     | 565     | 727     | 1,166   | 60%        | 106%       | 824     | 1,893    | 130%  |  |
| Income tax expense                | (18)   | (12)   | (24)    | (18)      | (32)    | (15)    | (84)    | (237)   | 182%       | 1485%      | (47)    | (321)    | 577%  |  |
| Profit for the year               | 301    | 372    | 410     | 301       | 226     | 550     | 643     | 930     | 45%        | 69%        | 777     | 1,572    | 102%  |  |
| Minority interests                | (1)    | (1)    | (8)     | 6         | (1)     | (2)     | (1)     | (0)     | -66%       | -84%       | (3)     | (1)      | -61%  |  |
| Net income                        | 300    | 371    | 402     | 307       | 225     | 548     | 642     | 929     | 45%        | 69%        | 774     | 1,571    | 103%  |  |
| Net margin                        | 24.5%  | 23.9%  | 21.3%   | 15.3%     | 13.8%   | 23.5%   | 24.2%   | 25.0%   | 3.2%       | 6.3%       | 19.5%   | 24.7%    | 5.1%  |  |
| EPS - Basic                       | 0.187  | 0.224  | 0.238   | 0.181     | 0.133   | 0.313   | 0.181   | 0.263   | 45%        | -16%       | 0.446   | 0.444    | 0%    |  |
| EPS - Diluted                     | 0.187  | 0.223  | 0.237   | 0.181     | 0.133   | 0.313   | 0.180   | 0.260   | 45%        | -17%       | 0.446   | 0.440    | -1%   |  |
| Dividends                         | 144    | 169    | 186     | 152       | 106     | 266     | 372     | 369     | -1%        | 39%        | 372     | 741      | 99%   |  |
| Dividends payout ratio            | 48.1%  | 45.5%  | 46.1%   | 49.4%     | 47.2%   | 48.4%   | 58.0%   | 39.7%   | -31.6%     | -18.1%     | 48.1%   | 47.1%    | -1.0% |  |
| Financial ratio                   |        |        |         |           |         |         |         |         |            |            |         |          |       |  |
| GP margin                         | 40.2%  | 37.4%  | 34.6%   | 27.8%     | 28.4%   | 42.9%   | 39.0%   | 41.0%   | 2.0%       | -1.9%      | 36.9%   | 40.1%    | 3.2%  |  |
| Selling cost / Revenue            | 11.7%  | 9.3%   | 8.6%    | 7.8%      | 8.0%    | 5.9%    | 6.2%    | 5.4%    | -0.7%      | -0.5%      | 6.8%    | 5.7%     | -1.0% |  |
| Administrative expenses / Revenue | 4.9%   | 4.8%   | 3.4%    | 7.2%      | 10.6%   | 6.5%    | 6.7%    | 6.2%    | -0.5%      | -0.3%      | 8.2%    | 6.4%     | -1.8% |  |
| Effective tax rate                | 5.7%   | 3.1%   | 5.6%    | 5.6%      | 12.5%   | 2.6%    | 11.6%   | 20.3%   | 8.7%       | 17.7%      | 5.8%    | 16.9%    | 11.2% |  |
| Net margin                        | 24.5%  | 23.9%  | 21.3%   | 15.3%     | 13.8%   | 23.5%   | 24.2%   | 25.0%   | 0.8%       | 1.5%       | 19.5%   | 24.7%    | 5.1%  |  |

Source: Company data, CICC Research

## Figure 2: Earning forecast assumption by product

| Automobile glass  | 2009   | 2010   | 2011E   | 2012E  |
|---|--|--|---|--|
| Turnover  | 1,947  | 2,379  | 2,759   | 3,146  |
| (+/- %)   | -0.9%  | 22.2%  | 16.0%   | 14.0%  |
| Gross profit  | 822  | 938  | 1,021   | 1,101  |
| Gross margin  | 42.2%  | 39.4%  | 37.0%   | 35.0%  |
|   |  |  |   |  |
| Construction glass  | 2009   | 2010   | 2011E   | 2012E  |
| Turnover  | 722  | 926  | 1,250   | 1,625  |
| (+/- %)   | 10.9%  | 28.3%  | 35.0%   | 30.0%  |
| Gross profit  | 297  | 352  | 450   | 569  |
| Gross margin  | 41.1%  | 38.0%  | 36.0%   | 35.0%  |
|   |  |  |   |  |
|   |  |  |   |  |
| Float glass   | 2009   | 2010   | 2011E   | 2012E  |
| Float glass<br>Turnover   | <b>2009</b><br>1,082                               | <b>2010</b><br>1,982   | <b>2011E</b><br>2,774   | <b>2012E</b><br>3,607  |
|   |  |  | -   | -  |
| Turnover  | 1,082  | 1,982  | 2,774   | 3,607  |
| Turnover<br>(+/- %)   | 1,082<br>4%  | 1,982<br>83%   | 2,774<br>40%  | 3,607<br>30%   |
| Turnover<br>(+/- %)<br>Gross profit   | 1,082<br>4%<br>280                                 | 1,982<br>83%<br>706  | 2,774<br>40%<br>943   | 3,607<br>30%<br>1,154  |
| Turnover<br>(+/- %)<br>Gross profit   | 1,082<br>4%<br>280                                 | 1,982<br>83%<br>706  | 2,774<br>40%<br>943   | 3,607<br>30%<br>1,154  |
| Turnover<br>(+/- %)<br>Gross profit<br>Gross margin                                       | 1,082<br>4%<br>280<br>25.9%                        | 1,982<br>83%<br>706<br>35.6%                                 | 2,774<br>40%<br>943<br>34.0%                                  | 3,607<br>30%<br>1,154<br>32.0%                                 |
| Turnover<br>(+/- %)<br>Gross profit<br>Gross margin<br>Solar glass                        | 1,082<br>4%<br>280<br>25.9%<br><b>2009</b>         | 1,982<br>83%<br>706<br>35.6%<br><b>2010</b>                  | 2,774<br>40%<br>943<br>34.0%<br><b>2011E</b>                  | 3,607<br>30%<br>1,154<br>32.0%<br><b>2012E</b>                 |
| Turnover<br>(+/- %)<br>Gross profit<br>Gross margin<br>Solar glass<br>Turnover            | 1,082<br>4%<br>280<br>25.9%<br><b>2009</b><br>208  | 1,982<br>83%<br>706<br>35.6%<br><b>2010</b><br>1,078         | 2,774<br>40%<br>943<br>34.0%<br><b>2011E</b><br>2,156         | 3,607<br>30%<br>1,154<br>32.0%<br><b>2012E</b><br>3,880        |
| Turnover<br>(+/- %)<br>Gross profit<br>Gross margin<br>Solar glass<br>Turnover<br>(+/- %) | 1,082<br>4%<br>280<br>25.9%<br>2009<br>208<br>-13% | 1,982<br>83%<br>706<br>35.6%<br><b>2010</b><br>1,078<br>419% | 2,774<br>40%<br>943<br>34.0%<br><b>2011E</b><br>2,156<br>100% | 3,607<br>30%<br>1,154<br>32.0%<br><b>2012E</b><br>3,880<br>80% |

Source: Company data, CICC Research



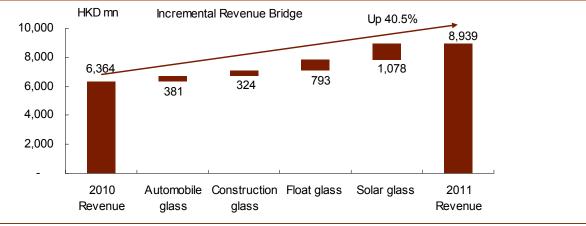
# CICC Research: March 1, 2011

# Figure 3: Capex plans

| Segment                        | Unit             | 2009  | 2010  | 2011  |
|--------------------------------|------------------|-------|-------|-------|
| Auto Glass - aftermarket       | 000 pcs          | 10500 | 11000 | 12000 |
| YoY                            |                  |       | 5%    | 9%    |
| Auto Glass - OEM               | 000 sets         | 700   | 1700  | 2400  |
| YoY                            |                  |       | 143%  | 41%   |
| Low-E Coated Constrution Glass | 000 sq.m.        | 9000  | 12000 | 16330 |
| YoY                            |                  |       | 33%   | 36%   |
| Float Glass                    | 000 melting tons | 1119  | 1489  | 2600  |
| YoY                            | -                |       | 33%   | 75%   |
| Solar Glass                    | 000 melting tons | 125   | 292   | 730   |
| YoY                            | C C              |       | 134%  | 150%  |

Source: Company data, CICC Research

# Figure 4: Incremental revenue breakdown



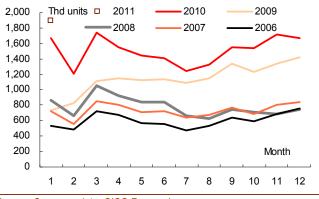
Source: Company data, CICC Research

### Figure 5: Earnings forecast revision

| HK\$ MN            | 2010A  |        | 2011E |         | 2012E  |        |         |  |  |  |  |
|--------------------|--------|--------|-------|---------|--------|--------|---------|--|--|--|--|
|                    | Actual | Before | After | Change  | Before | After  | Change  |  |  |  |  |
| Revenue            | 6,364  | 8,035  | 8,939 | 11.3%   | 10,465 | 12,258 | 17.1%   |  |  |  |  |
| COGS               | 3,809  | 4,767  | 5,491 | 15.2%   | 6,194  | 7,649  | 23.5%   |  |  |  |  |
| Gross profit       | 2,555  | 3,268  | 3,449 | 5.5%    | 4,271  | 4,609  | 7.9%    |  |  |  |  |
| Other income       | 85     | 84     | 119   | 43.0%   | 109    | 164    | 50.5%   |  |  |  |  |
| Selling expenses   | 365    | 544    | 495   | -9.1%   | 709    | 654    | -7.7%   |  |  |  |  |
| G&A                | 406    | 570    | 552   | -3.2%   | 743    | 733    | -1.4%   |  |  |  |  |
| Other gains        | -9     | 88     | -     | -100.0% | 115    | -      | -100.0% |  |  |  |  |
| Financial expenses | 4      | 20     | 20    | 0.0%    | 20     | 20     | 0.0%    |  |  |  |  |
| PBT                | 1,893  | 2,305  | 2,502 | 8.5%    | 3,023  | 3,366  | 11.3%   |  |  |  |  |
| Income tax         | 321    | 300    | 375   | 25.2%   | 453    | 572    | 26.2%   |  |  |  |  |
| Minority interests | -1     | -4     | -2    | -62.8%  | -6     | -2     | -61.9%  |  |  |  |  |
| Net income         | 1,571  | 2,001  | 2,125 | 6.2%    | 2,564  | 2,792  | 8.9%    |  |  |  |  |
| EPS (HK\$)         | 0.45   | 0.56   | 0.60  | 7.1%    | 0.72   | 0.78   | 8.1%    |  |  |  |  |
|                    |        |        |       |         |        |        |         |  |  |  |  |

Source: Company data, CICC Research

### Figure 6: Monthly auto sales in China



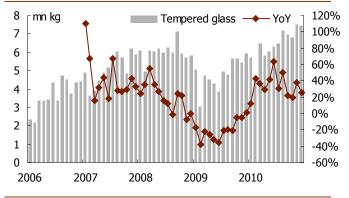




# Figure 7: Float glass price

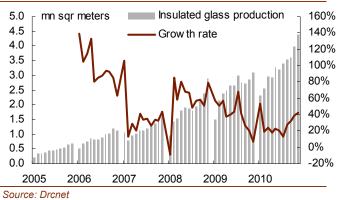


# Figure 9: China auto glass export (tempered)

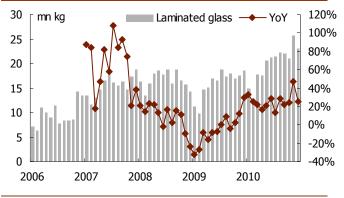


Source: Company data, CICC Research

## Figure 8: Insulated glass production







Source: Company data, CICC Research



# Figure 11: Historical and forecasted financial data

| Income Statement(HK\$ mn)     | 2006A  | 2007A  | 2008A  | 2009A  | 2010A  | 2011E  | 20128  |
|-------------------------------|--------|--------|--------|--------|--------|--------|--------|
| Turnover                      | 1,933  | 2,775  | 3,894  | 3,958  | 6,364  | 8,939  | 12,258 |
| Cost of goods sold            | -1,233 | -1,702 | -2,683 | -2,496 | -3,809 | -5,491 | -7,649 |
| Gross profit                  | 700    | 1,072  | 1,211  | 1,462  | 2,555  | 3,449  | 4,609  |
| Selling & distribution costs  | -211   | -286   | -318   | -268   | -365   | -495   | -654   |
| General & admin expenses      | -111   | -135   | -209   | -323   | -406   | -552   | -733   |
| Net interest income/(expense) | -8     | -25    | -15    | -8     | -4     | -20    | -20    |
| Profit before taxation        | 402    | 703    | 753    | 824    | 1,893  | 2,502  | 3,366  |
| Taxation                      | -16    | -30    | -42    | -47    | -321   | -375   | -572   |
| Net profit                    | 388    | 671    | 709    | 774    | 1,571  | 2,125  | 2,792  |
| Weighted EPS (HK\$)           | 0.24   | 0.39   | 0.42   | 0.44   | 0.45   | 0.60   | 0.78   |
| DPS (HK\$)                    | 0.11   | 0.13   | 0.20   | 0.21   | 0.21   | 0.28   | 0.37   |
| Balance Sheet(HK\$ mn)        | 2006A  | 2007A  | 2008A  | 2009A  | 2010A  | 2011E  | 2012E  |
| Cash & cash equivalents       | 162    | 310    | 436    | 532    | 660    | 604    | 644    |
| Trade & other receivables     | 569    | 675    | 661    | 844    | 1,537  | 1,807  | 1,887  |
| Inventories                   | 371    | 511    | 612    | 678    | 820    | 1,340  | 1,669  |
| Total current assets          | 1,189  | 1,559  | 1,765  | 2,106  | 2,999  | 3,791  | 4,218  |
| Net fixed assets              | 2,043  | 3,718  | 4,627  | 5,794  | 7,865  | 9,463  | 10,947 |
| Non-current assets            | 2,056  | 3,811  | 4,733  | 5,903  | 8,017  | 9,594  | 11,078 |
| Trade and other payables      | 571    | 626    | 879    | 1,447  | 1,508  | 2,751  | 3,182  |
| ST loans                      | 335    | 424    | 722    | 580    | 471    | 471    | 471    |
| Current liabilities           | 919    | 1,065  | 1,623  | 2,052  | 2,128  | 3,371  | 3,804  |
| Shareholder's funds           | 2,248  | 4,045  | 4,369  | 5,411  | 6,536  | 7,660  | 9,135  |
| Cashflow Statement(HK\$ mn)   | 2006A  | 2007A  | 2008A  | 2009A  | 2010A  | 2011E  | 2012   |
| Operating cashflow            | 366    | 440    | 1,124  | 1,323  | 1,330  | 3,038  | 3,448  |
| Investment cashflow           | -469   | -1,430 | -927   | -1,359 | -2,337 | -2,092 | -2,092 |
| Financing cashflow            | 124    | 1,107  | -62    | 137    | 1,136  | -1,003 | -1,317 |
| Cash & cash equivalent EB     | 162    | 310    | 436    | 532    | 660    | 604    | 644    |
| Ratios                        | 2006A  | 2007A  | 2008A  | 2009A  | 2010A  | 2011E  | 2012   |
| Gross margin                  | 36%    | 39%    | 31%    | 37%    | 40%    | 39%    | 38%    |
| ROE                           | 17%    | 17%    | 16%    | 14%    | 24%    | 28%    | 31%    |
| ROA                           | 12%    | 12%    | 11%    | 10%    | 14%    | 16%    | 18%    |
| ROCE                          | 17%    | 16%    | 15%    | 13%    | 18%    | 21%    | 24%    |
| Debt/Equity                   | 0.16   | 0.19   | 0.13   | 0.38   | 0.32   | 0.27   | 0.00   |
| Current ratio                 | 1.3    | 1.5    | 1.1    | 1.0    | 1.4    | 1.1    | 1.1    |
| Quick ratio                   | 0.9    | 1.0    | 0.7    | 0.7    | 1.0    | 0.7    | 0.7    |
| Receivables turnover days     | 89.2   | 81.8   | 62.6   | 69.4   | 68.3   | 68.3   | 55.0   |

Source: company data, CICC Research



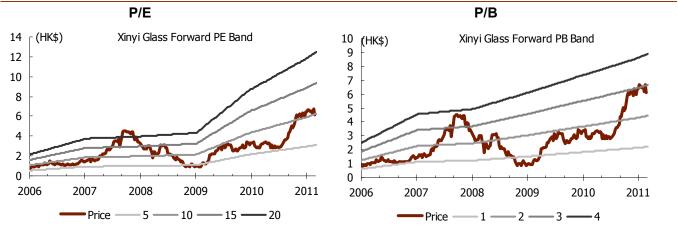
### Figure 12: Valuation of comparables

| Company                           | Catergory      | Price          | Market Cap       |              |               | P/E           |               |              |              |             |             | P/I         | в           |            |            |               |               | EV/EBI       | TDA          |              | I           |              | EP           | S Growt      | h %            | 1           | CAGR               |
|-----------------------------------|----------------|----------------|------------------|--------------|---------------|---------------|---------------|--------------|--------------|-------------|-------------|-------------|-------------|------------|------------|---------------|---------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|----------------|-------------|--------------------|
|                                   |                | 11-2-28        | MN USD           | 06A          | 07A           | 08A           | 09A           | 10E          | 11E          | 06A         | 07A         | 08A         | 09A         | 10E        | 11E        | 06A           | 07A           | 08A          | 09A          | 10E          | 11E         | 07A          | 08A          | 09A          | 10E            | 11E         | 07-11              |
| China A-Share Listcos             |                |                |                  |              |               |               |               |              |              |             |             |             |             |            |            |               |               |              |              |              |             |              |              |              |                |             |                    |
| Weichai Power A                   | CV             | 60.27          | 14,259           | 151.7        | 49.7          | 52.0          | 29.5          | 15.6         | 12.2         | 33.6        | 15.7        | 12.6        | 8.5         | 5.3        | 3.6        | 87.9          | 25.1          | 26.1         | 16.2         | 12.8         | 11.6        | 205%         | -4%          | 76%          | 89%            | 28%         | 42%                |
| CNHTC Jinan Truck<br>Yutong Bus   | CV<br>CV       | 28.29<br>26.67 | 1,806            | 52.9<br>62.8 | 16.5<br>36.8  | 25.1<br>26.1  | 27.7<br>24.6  | 13.5<br>16.1 | 11.3<br>13.0 | 9.0<br>11.1 | 5.9<br>5.2  | 4.8<br>8.3  | 4.2<br>6.4  | 3.2<br>5.6 | 2.5<br>4.6 | 16.3<br>35.3  | 8.2<br>19.9   | 13.3<br>23.2 | 12.4<br>16.2 | 9.1<br>14.7  | 7.9<br>12.7 | 220%<br>71%  | -34%<br>41%  | -10%         | 105%           | 20%         | 10%                |
| Beqi Foton Motor                  | CV             | 23.22          | 2,110<br>3,727   | n.a.         | 55.0          | 61.5          | 20.5          | 12.5         | 10.8         | 14.2        | 11.1        | 7.1         | 5.2         | 3.0        | 2.4        | 106.0         | 33.0          | 43.6         | 15.0         | 10.3         | 9.1         | n.m.         | -11%         | 6%<br>200%   | 53%<br>64%     | 24%<br>16%  | 30%<br>50%         |
| Jiangling Motor                   | CV             | 29.94          | 3,933            | 42.8         | 34.0          | 33.0          | 24.5          | 15.1         | 12.2         | 8.5         | 7.3         | 6.4         | 5.3         | 4.1        | 3.2        | 27.1          | 25.3          | 28.0         | 18.0         | 15.1         | 13.3        | 26%          | 3%           | 35%          | 62%            | 24%         | 29%                |
| Dongfeng Automobile               | CV             | 5.34           | 1,625            | 21.2         | 21.8          | 33.9          | 33.6          | 14.2         | 10.1         | 2.1         | 2.0         | 2.0         | 2.0         | 1.8        | 1.5        | 12.1          | 10.3          | 40.3         | 41.6         | 18.4         | 11.9        | -3%          | -36%         | 1%           | 136%           | 41%         | 21%                |
| Jianghuai Auto                    | CV/PV          | 13.13          | 2,575            | 41.1         | 51.5          | 296.4         | 50.4          | 15.6         | 13.8         | 5.6         | 4.2         | 4.2         | 3.9         | 3.2        | 2.7        | 24.1          | 23.3          | 31.8         | 14.3         | 10.0         | 8.9         | -20%         | -83%         | 488%         | 224%           | 13%         | 39%                |
| Chang'an Auto A                   | PV             | 9.98           | 4,079            | 44.8         | 34.9          | 959.6         | 21.6          | 10.7         | 9.9          | 3.3         | 3.1         | 3.1         | 2.6         | 2.1        | 1.8        | 24.6          | n.a.          | n.a.         | 45.3         | 19.0         | 15.7        | 28%          | -96%         | 4343%        | 103%           | 8%          | 37%                |
| FAW Car                           | PV             | 17.95          | 4,445            | 84.1         | 52.8          | 26.9          | 17.9          | 12.6         | 11.0         | 5.4         | 5.1         | 4.4         | 3.8         | 3.1        | 2.6        | 40.6          | 20.9          | 19.6         | 11.8         | 10.2         | 9.3         | 59%          | 97%          | 50%          | 43%            | 14%         | 48%                |
| SAIC Motor                        | PV             | 18.45          | 25,948           | 119.7        | 36.8          | 259.9         | 25.9          | 12.8         | 10.5         | 3.8         | 3.2         | 3.5         | 2.8         | 2.8        | 2.4        | 70.7          | 45.0          | 134.1        | 40.8         | 9.0          | 7.9         | 71%          | -86%         | 905%         | 102%           | 22%         | 37%                |
| Zhejiang Zhongda                  | Dealer         | 17.36          | 1,160            | 107.8        | 52.1          | 36.2          | 27.8          | 14.9         | 13.4         | 6.5         | 4.5         | 3.6         | 3.2         | 2.7        | 2.3        | 86.6          | 36.5          | 14.1         | 12.5         | 7.9          | 6.8         | 71%          | 44%          | 30%          | 87%            | 11%         | 40%                |
| Dongan Auto Engine                | Parts          | 11.77          | 828              | 151.9        | 36.1          | 33.9          | 23.2          | 14.8         | 12.4         | 3.4         | 3.1         | 2.8         | 2.5         | 2.2        | 1.8        | 56.3          | 49.2          | 455.7        | 41.4         | 45.7         | 46.5        | 71%          | 6%           | 46%          | 57%            | 19%         | 31%                |
| Zhongding Sealing Parts           | Parts          | 25.19          | 1,631            | n.a.         | 89.1          | 80.3          | 53.6          | 31.6         | 26.3         | n.a.        | 21.0        | 22.3        | 12.8        | 9.1        | 6.8        | n.a.          | 62.9          | 44.2         | 29.1         | 20.3         | 17.1        | n.m.         | 11%          | 50%          | 69%            | 20%         | 36%                |
| Huayu Automotive                  | Parts          | 12.81<br>36.09 | 5,035            | 56.6<br>n.m. | 28.7<br>159.1 | 32.1<br>40.3  | 21.6<br>21.5  | 12.8<br>13.5 | 10.5<br>11.3 | 6.0<br>7.0  | 3.0<br>6.7  | 4.5<br>5.7  | 2.7<br>4.6  | 2.4<br>3.5 | 2.1<br>2.7 | 299.6<br>n.a. | 178.8<br>n.a. | 43.5<br>n.a. | 14.8         | 11.1<br>n.a. | 9.6<br>n.a. | 97%          | -11%         | 49%          | 69%            | 21%         | 28%                |
| FAWAY<br>Fuyao Glass              | Parts<br>Parts | 12.53          | 1,162<br>3,819   | 40.7         | 27.4          | 102.0         | 21.5          | 13.9         | 11.3         | 8.9         | 7.1         | 7.7         | 4.0<br>5.7  | 4.7        | 3.8        | 25.6          | 19.4          | 20.1         | n.a.<br>13.5 | 11.8         | 9.8         | n.m.<br>49%  | 295%<br>-73% | 87%<br>355%  | 60%<br>62%     | 19%<br>22%  | 94%<br>25%         |
| Zhejiang Yinlun                   | Parts          | 34.79          | 529              | 111.0        | 97.0          | 79.9          | 64.4          | 26.6         | 21.7         | 13.3        | 7.7         | 7.3         | 6.8         | 5.4        | 4.4        | 32.8          | 29.6          | 24.3         | 16.3         | 14.6         | 11.8        | 49%          | 21%          | 24%          | 142%           | 22%         | 54%                |
| Median                            | 1 6113         |                | 525              | 59.7         | 36.8          | 52.0          | 24.6          | 14.9         | 12.2         | 5.8         | 4.5         | 4.4         | 3.9         | 3.1        | 2.6        | 35.3          | 24.2          | 27.0         | 15.0         | 11.1         | 9.6         | 71%          | -11%         | 50%          | 62%            | 19%         | 30%                |
| Median-CV                         |                |                |                  | 42.8         | 35.4          | 33.4          | 28.6          | 15.3         | 12.2         | 8.8         | 5.5         | 5.6         | 4.7         | 3.2        | 2.7        | 25.6          | 21.6          | 27.0         | 15.6         | 11.6         | 10.4        | 71%          | -19%         | 20%          | 76%            | 22%         | 29%                |
| Median-PV                         |                |                |                  | 64.5         | 44.8          | 199.7         | 23.7          | 12.7         | 10.7         | 4.0         | 3.7         | 3.9         | 3.3         | 2.9        | 2.5        | 55.6          | 32.9          | 76.8         | 40.8         | 10.2         | 9.3         | 44%          | -64%         | 491%         | 72%            | 14%         | 37%                |
| Median-Parts                      |                |                |                  | 95.0         | 33.3          | 65.9          | 22.0          | 14.8         | 12.7         | 6.0         | 4.9         | 5.1         | 3.6         | 2.9        | 2.4        | 34.8          | 29.6          | 43.5         | 14.8         | 11.8         | 9.8         | 84%          | -2%          | 51%          | 59%            | 19%         | 27%                |
|                                   |                |                |                  |              |               |               |               |              |              |             |             |             |             |            |            | [             |               |              |              |              |             |              |              |              |                |             |                    |
| HK Listcos                        |                |                |                  |              |               |               |               |              |              |             |             |             |             |            |            |               |               |              |              |              |             |              |              |              |                |             |                    |
| Weichai Power H                   | CV             | 51.80          | 14,259           | 110.0        | 36.1          | 37.7          | 21.4          | 11.3         | 8.9          | 24.4        | 11.4        | 9.1         | 6.2         | 3.8        | 2.6        | 20.6          | 5.9           | 6.1          | 4.0          | 3.8          | 3.3         | 205%         | -4%          | 76%          | 89%            | 28%         | 42%                |
| Qingling                          | CV             | 2.24           | 714              | 71.6         | 37.3          | 32.0          | 22.4          | 16.8         | 14.9         | 0.8         | 0.8         | 0.8         | 0.8         | n.m.       | n.m.       | n.m.          | n.m.          | n.m.         | n.m.         | n.m.         | n.m.        | 92%          | 17%          | 43%          | 33%            | 13%         | 26%                |
| Brilliance Auto                   | PV             | 6.37<br>3.34   | 4,083            | n.m.<br>56.0 | 240.4<br>46.6 | 288.2<br>20.8 | n.m.<br>16.5  | 29.2         | 22.0<br>12.7 | 4.0         | 3.9         | 3.9<br>5.8  | 6.3<br>3.8  | 5.3<br>3.2 | 4.3        | 177.0         | 33.5          | 38.1<br>39.8 | 19.9         | 27.5         | 24.2        | n.m.         | -17%         | n.m.         | n.m.           | 33%         | 82%                |
| Geely Auto                        | PV             | 3.34           | 3,190            |              | 46.6<br>10.2  | 20.8          | 16.5          | 16.0<br>12.4 | 12.7         | 23.8        | 10.0        | 5.8<br>n.m. | 3.8<br>n.m. | 3.2        | 2.6<br>2.3 | n.m.          | n.m.          |              | 11.5<br>10.5 | 8.4<br>6.6   | 6.9         | 20%          | 124%         | 26%          | 3%             | 26%         | 38%                |
| GAC group<br>Great Wall Motor     | PV<br>CV/PV    | 12.10          | 7,892<br>4,253   | n.m.<br>13.7 | 29.8          | 22.3<br>54.5  | 27.3          | 12.4         | 10.4         | n.m.<br>2.7 | n.m.<br>4.3 | 4.2         | 3.7         | 3.0        | 2.3        | n.m.<br>32.8  | 9.6<br>23.0   | 12.0<br>37.6 | 21.6         | 2.8          | 6.2<br>2.5  | n.m.<br>-54% | -54%<br>-45% | 21%<br>99%   | 49%<br>104%    | 8%<br>29%   | -3%<br>30%         |
| Dongfeng Motor                    | PV             | 13.50          | 4,253            | 47.1         | 26.0          | 24.8          | 15.7          | 9.0          | 8.7          | 6.9         | 5.5         | 4.4         | 3.6         | 2.7        | 2.1        | 13.1          | 10.8          | 8.8          | 6.1          | 5.4          | 4.6         | -54%<br>81%  | -45%<br>5%   | 99%<br>58%   | 74%            | 29%         | 30%                |
| Sinotruk                          | CV             | 7.46           | 2,644            | 27.2         | 15.7          | 19.7          | 18.0          | 11.6         | 9.9          | 18.5        | 1.6         | 1.5         | 1.0         | 1.0        | 0.9        | 15.6          | 11.1          | 15.1         | 10.4         | 8.3          | 7.0         | 74%          | -21%         | 10%          | 55%            | 3%<br>18%   | 12%                |
| Zhongsheng Holdings               | Dealer         | 14.92          | 3,655            | 162.7        | 84.5          | 109.8         | 51.0          | 22.0         | 12.7         | 4.2         | 3.4         | 2.8         | 2.4         | 2.0        | 1.6        | 101.0         | 47.0          | 48.3         | 28.1         | 13.1         | 8.1         | 93%          | -23%         | 115%         | 132%           | 73%         | 61%                |
| DCH Holdings                      | Dealer         | 8.18           | 1,909            | 45.5         | 29.2          | 26.1          | 20.7          | 10.1         | 10.3         | 4.0         | 3.4         | 3.0         | 2.7         | 2.2        | 2.0        | 52.6          | 33.2          | 16.6         | 13.8         | 8.7          | 7.6         | 56%          | 12%          | 26%          | 104%           | -2%         | 30%                |
| Xinyi Glass Holding               | Parts          | 6.35           | 2,867            | 58.0         | 33.6          | 31.7          | 29.1          | 14.4         | 10.7         | 10.0        | 5.6         | 5.2         | 4.3         | 3.4        | 2.9        | 47.5          | 27.9          | 24.4         | 21.6         | 8.4          | 7.2         | 73%          | 6%           | 9%           | 102%           | 35%         | 33%                |
| Minth Group                       | Parts          | 11.80          | 1,627            | 39.6         | 29.6          | 25.1          | 17.1          | 13.0         | 10.5         | 9.0         | 3.6         | 3.3         | 2.8         | 1.9        | 1.7        | 29.2          | 19.7          | 16.2         | 12.2         | 9.3          | 7.7         | 34%          | 18%          | 47%          | 32%            | 23%         | 29%                |
| Median                            |                |                |                  | 51.6         | 31.7          | 28.9          | 20.7          | 13.2         | 10.6         | 6.9         | 3.9         | 3.9         | 3.6         | 2.7        | 2.3        | 32.8          | 21.3          | 16.6         | 12.2         | 8.4          | 7.0         | 73%          | 0%           | 43%          | 74%            | 24%         | 31%                |
| Median-CV                         |                |                |                  | 71.6         | 36.1          | 32.0          | 21.4          | 11.6         | 9.9          | 18.5        | 1.6         | 1.5         | 1.0         | 2.4        | 1.7        | 18.1          | 8.5           | 10.6         | 7.2          | 6.0          | 5.1         | 92%          | -4%          | 43%          | 55%            | 18%         | 26%                |
| Median-PV                         |                |                |                  | 47.1         | 29.8          | 24.8          | 17.5          | 13.4         | 11.4         | 5.4         | 4.9         | 4.3         | 3.8         | 3.0        | 2.4        | 32.8          | 16.9          | 37.6         | 11.5         | 6.6          | 6.2         | 20%          | -17%         | 42%          | 62%            | 26%         | 31%                |
| Median-Parts                      |                |                |                  | 48.8         | 31.6          | 28.4          | 23.1          | 13.7         | 10.6         | 9.5         | 4.6         | 4.2         | 3.5         | 2.7        | 2.3        | 38.4          | 23.8          | 20.3         | 16.9         | 8.9          | 7.4         | 53%          | 12%          | 28%          | 67%            | 29%         | 31%                |
| Europe & US Listcos               |                |                |                  |              |               |               |               |              |              |             |             |             |             |            |            |               |               |              |              |              |             |              |              |              |                |             |                    |
| Man AG                            | CV             | 89.88          | 17.929           | 14.4         | 10.9          | 10.7          | n.m.          | 19.9         | 15.4         | 3.5         | 2.6         | 2.5         | 2.6         | 2.3        | 2.1        | 11.0          | 7.7           | 8.4          | 15.6         | 10.2         | 8.6         | 33%          | 1%           | n.m.         | n.m.           | 30%         | -8%                |
| Scania                            | CV             | 135.70         | 17,089           | 18.3         | 12.7          | 12.2          | 96.2          | 11.0         | 10.1         | 4.2         | 4.4         | 4.9         | 4.7         | 3.0        | 2.6        | 8.9           | 6.4           | 6.1          | 12.0         | 7.8          | 7.2         | 44%          | 4%           | -87%         | 772%           | 9%          | -076               |
| Volvo                             | CV             | 107.60         | 35,755           | 13.4         | 14.6          | 22.0          | n.m.          | 12.9         | 10.0         | 2.5         | 2.7         | 2.6         | 3.3         | 2.6        | 2.2        | 9.1           | 9.5           | 11.0         | n.m.         | 7.9          | 6.7         | -8%          | -34%         | n.m.         | n.m.           | 28%         | 10%                |
| Paccar                            | CV             | 50.12          | 18,309           | 12.6         | 15.1          | 18.0          | 161.7         | 20.3         | 14.0         | 4.2         | 3.7         | 3.8         | 3.6         | 3.1        | 2.7        | 6.3           | 7.3           | 7.9          | 15.7         | 10.0         | 7.3         | -17%         | -16%         | -89%         | 695%           | 45%         | 2%                 |
| Daimler AG                        | CV/PV          | 51.38          | 75,384           | 14.0         | 13.4          | 36.4          | n.m.          | 9.6          | 8.3          | 1.4         | 1.4         | 1.5         | 1.7         | 1.4        | 1.3        | 5.8           | 6.4           | 8.7          | 33.6         | 8.0          | 7.2         | 5%           | -63%         | n.m.         | n.m.           | 15%         | 13%                |
| FIAT                              | CV/PV          | 6.77           | 11,536           | 8.1          | 4.4           | 5.2           | n.m.          | 19.2         | 10.8         | 0.9         | 0.8         | 0.8         | 0.8         | 1.1        | 1.0        | 3.6           | 3.0           | 2.9          | 6.5          | 4.9          | 4.2         | 85%          | -16%         | n.m.         | n.m.           | 78%         | -20%               |
| Renault                           | PV             | 43.33          | 17,642           | 3.9          | 4.2           | 19.4          | n.m.          | 6.3          | 4.7          | 0.5         | 0.6         | 0.6         | 0.8         | 0.5        | 0.5        | n.m.          | n.m.          | n.m.         | n.m.         | n.m.         | n.m.        | -8%          | -78%         | n.m.         | n.m.           | 35%         | -3%                |
| Peugeot                           | PV             | 28.83          | 9,289            | 37.4         | 7.4           | n.m.          | n.m.          | 5.3          | 4.1          | 0.5         | 0.5         | 0.5         | 0.5         | 0.5        | 0.4        | 6.8           | 5.7           | 7.7          | 11.8         | 5.7          | 5.1         | 404%         | n.m.         | n.m.         | n.m.           | 31%         | 16%                |
| BMW                               | PV             | 58.84          | 51,529           | 6.7          | 6.2           | 120.1         | 189.8         | 13.1         | 10.4         | 2.0         | 1.8         | 1.9         | 1.9         | 1.6        | 1.5        | 7.9           | 7.0           | 7.8          | 9.4          | 8.3          | 7.5         | 9%           | -95%         | -37%         | 1348%          | 26%         | -12%               |
| VW                                | PV             | 110.85         | 73,210           | 15.7         | 10.7          | 9.4           | n.m.          | 8.5          | 7.3          | 1.6         | 1.4         | 1.3         | n.m.        | 1.0        | 0.9        | 8.9           | 7.0           | 7.1          | n.m.         | 6.3          | 5.8         | 47%          | 14%          | n.m.         | n.m.           | 16%         | 10%                |
| Ford                              | CV/PV          | 15.07          | 54,913           | n.m.         | n.m.          | n.m.          | 16.6          | 8.1          | 7.8          | n.m.        | 9.2         | n.m.        | n.m.        | 15.9       | 4.8        | 235.7         | 9.7           | 1,992.0      | 18.5         | 9.9          | 8.8         | n.m.         | n.m.         | n.m.         | 105%           | 3%          | n.m.               |
| GM                                | CV/PV          | 33.25          | 49,880           | n.m.         | n.m.          | n.m.          | n.m.          | 8.6          | 7.1          | n.m.        | n.m.        | n.m.        | n.m.        | n.m.       | n.m.       | n.m.          | n.m.          | n.m.         | n.m.         | 3.3          | 2.9         | n.m.         | n.m.         | n.m.         | n.m.           | 22%         | n.m.               |
| Magna                             | Parts          | 50.32<br>76.95 | 12,249           | 20.7<br>41.7 | 16.9<br>30.9  | 159.7<br>n.m. | n.m.<br>334.6 | 10.6<br>18.5 | 9.4<br>15.2  | 1.5<br>4.7  | 1.4<br>3.8  | 1.5<br>4.4  | 1.5<br>4.1  | 1.4<br>3.4 | 1.2<br>2.8 | 6.4<br>14.9   | 5.1<br>13.3   | 7.4<br>15.7  | 25.2<br>25.4 | 4.9<br>9.0   | 4.2<br>7.8  | 22%          | -89%         | n.m.         | n.m.           | 13%         | 16%                |
| Borgwarner<br>Autoliv             | Parts<br>Parts | 74.30          | 8,598<br>6,614   | 15.2         | 20.1          |               | 619.2         | 10.9         | 10.3         | 2.5         | 2.3         | 2.5         | 2.6         | 2.0        | 1.8        | 8.0           | 8.0           | 10.0         | 17.1         | 5.3          | 5.0         | 35%<br>-24%  | n.m.<br>-38% | n.m.<br>-95% | 1706%<br>5586% | 22%<br>6%   | 20%<br>18%         |
| Elringklinger                     | Parts          | 23.78          | 2,074            | 23.7         | 18.1          | 34.5          | 41.0          | 19.5         | 15.6         | 6.4         | 5.2         | 5.0         | 4.5         | 3.1        | 2.8        | 12.0          | 9.9           | 12.4         | 12.7         | 8.7          | 7.5         | -24 %<br>31% | -38%         | -16%         | 110%           | 25%         | 4%                 |
| Valeo                             | Parts          | 44.74          | 4,843            | 21.3         | 42.2          | n.m.          | n.m.          | 8.6          | 7.5          | 2.0         | 2.0         | 2.6         | 2.7         | 1.7        | 1.5        | 4.3           | 4.2           | 7.5          | 6.3          | 3.2          | 3.0         | -50%         | n.m.         | n.m.         | n.m.           | 14%         | 54%                |
| Median                            | 1 uno          |                | 1,010            | 15.4         | 14.0          |               | 161.7         | 10.9         | 10.1         | 2.2         | 2.3         | 2.5         | 2.6         | 2.0        | 1.8        | 8.5           | 7.2           | 8.1          | 14.1         | 7.8          | 6.7         | 17%          | -36%         | -87%         | 772%           | 22%         | 8%                 |
| Median-CV                         |                |                |                  | 13.9         | 13.6          | 15.1          | 129.0         | 16.4         | 12.1         | 3.8         | 3.2         | 3.2         | 3.4         | 2.8        | 2.4        | 9.0           | 7.5           | 8.1          | 15.6         | 8.9          | 7.3         | 12%          | -7%          | -88%         | 734%           | 29%         | 4%                 |
| Median-PV                         |                |                |                  | 11.1         | 6.8           | 19.4          | 103.2         | 8.6          | 7.6          | 1.2         | 1.4         | 1.0         | 0.8         | 1.1        | 1.0        | 7.3           | 6.7           | 7.7          | 11.8         | 6.3          | 5.8         | 28%          | -63%         | -37%         | 727%           | 24%         | 4%                 |
| Median-Parts                      |                |                |                  | 22.5         | 25.5          | 34.5          | 334.6         | 10.9         | 12.7         | 3.6         | 3.1         | 3.5         | 3.4         | 2.6        | 2.3        | 8.5           | 8.2           | 9.8          | 14.9         | 5.7          | 5.3         | 17%          | -48%         | -55%         | 1706%          | 14%         | 17%                |
|                                   |                |                |                  |              |               |               |               |              |              |             |             |             |             |            |            | [             |               |              |              |              |             |              |              |              |                |             |                    |
| Japan Listcos                     |                |                |                  |              |               |               |               |              | <u> </u>     | <u>.</u>    |             | o -         | <u>.</u>    |            |            |               |               |              | 45 -         | <u>.</u> .   |             |              |              |              |                |             | [                  |
| Isuzu<br>Hino Motoro              | CV             | 367            | 7,620            | 5.7          | 8.2           | n.m.          | 74.0          | 10.9         | 9.7          | 2.1         | 1.7         | 2.2         | 2.1         | 1.8        | 1.6        | 5.7           | 5.1           | 12.6         | 15.2         | 6.1          | 5.6         | -31%         | n.m.         | n.m.         | 579%           | 12%         | -4%                |
| Hino Motors                       | CV             | 451<br>835     | 3,171            | 12.9         | 11.7          | n.m.          | n.m.<br>80.3  | 22.3         | 13.6         | 0.9         | 0.9         | 1.3         | 1.2         | 1.2        | 1.1        | 5.6           | 4.7           | 13.0         | 8.3          | 6.1<br>73    | 5.5         | 11%          | n.m.         | n.m.         | n.m.           | 64%         | -4%                |
| Nissan                            | PV             | 835<br>3.820   | 46,192           | 7.4<br>7.5   | 7.1<br>7.1    | n.m.<br>n.m.  | 80.3<br>57.2  | 10.8<br>24.7 | 9.8<br>17.6  | 1.0<br>1.0  | 1.0<br>1.0  | 1.3<br>1.2  | 1.3<br>1.2  | 1.2<br>1.2 | 1.1<br>1.1 | 4.7<br>6.0    | 4.5<br>5.8    | 11.4<br>21.1 | 7.3<br>13.9  | 7.3<br>15.1  | 6.8<br>13.0 | 5%           | n.m.         | n.m.         | 647%           | 10%         | -8%                |
| Toyota<br>Mazda                   | CV/PV<br>PV    | 3,820          | 161,178<br>4.575 | 7.5<br>4.0   | 7.1<br>3.2    | n.m.<br>n.m.  | 57.2<br>n.m.  | 24.7<br>72.4 | 17.6         | 1.0<br>0.6  | 1.0         | 1.2         | 1.2         | 1.2        | 1.1<br>0.7 | 6.0<br>3.9    | 5.8<br>3.9    | 21.1<br>3.9  | 13.9<br>3.9  | 15.1<br>8.4  | 13.0<br>8.0 | 6%<br>24%    | n.m.         | n.m.         | 131%           | 41%<br>266% | -20%<br>-37%       |
| Honda                             | PV<br>PV       | 3,545          | 4,575            | 10.9         | 10.7          | 47.0          | 24.0          | 11.6         | 19.0         | 1.4         | 1.4         | 1.6         | 1.5         | 1.4        | 1.3        | 7.6           | 6.8           | 11.3         | 9.4          | 9.0          | 8.0         | 24%<br>2%    | n.m.<br>-77% | n.m.<br>96%  | n.m.<br>107%   | 266%        | -37%               |
| Suzuki                            | PV<br>PV       | 1,931          | 78,580           | 11.4         | 10.7          | 31.3          | 30.8          | 21.1         | 17.1         | 1.4         | 1.4         | 1.3         | 1.1         | 1.4        | 1.3        | 3.4           | 3.1           | 4.5          | 9.4<br>4.4   | 4.0          | 3.7         | 2%<br>5%     | -77%<br>-65% | 96%<br>2%    | 46%            | 4%<br>23%   | -1%                |
| Denso                             | PV<br>Parts    | 3,055          | 13,257<br>33,050 | 12.2         | 10.9          | n.m.          | 33.5          | 16.4         | 14.5         | 1.1         | 1.1         | 1.3         | 1.3         | 1.2        | 1.1        | 4.3           | 3.7           | 9.5          | 6.1          | 5.5          | 5.1         | 5%<br>20%    | -65%<br>n.m. | 2%<br>n.m.   | 46%<br>104%    | 23%<br>13%  | -11%               |
| Aisin Seiki                       | Parts          | 3,115          | 11,232           | 13.4         | 9.7           | n.m.          | 52.8          | 12.4         | 11.2         | 1.2         | 1.1         | 1.4         | 1.3         | 1.2        | 1.1        | 4.2           | 3.3           | 6.4          | 4.5          | 3.8          | 3.6         | 38%          | n.m.         | n.m.         | 327%           | 11%         | -9%                |
|                                   | Parts          | 1,359          | 3,121            | 8.5          | 6.2           | n.m.          | 36.7          | 17.1         | 11.1         | 1.6         | 1.4         | 1.6         | 1.5         | 1.4        | 1.3        | 3.6           | 2.9           | 6.2          | 4.6          | 3.9          | 3.5         | 35%          | n.m.         | n.m.         | 115%           | 55%         | -47                |
| Toyota Boshoku                    |                |                |                  | 8.5          | 8.9           | n.m.          | n.m.          | 20.8         | 13.9         | 1.1         | 1.0         | 1.3         | 1.3         | 1.3        | 1.2        | 4.6           | 3.9           | 6.4          | 10.0         | 5.9          | 5.1         | -4%          | n.m.         | n.m.         | n.m.           | 50%         | -119               |
| Toyota Boshoku<br>Jtekt           | Parts          | 1,201          | 5.029            |              |               |               |               |              |              |             |             |             |             |            |            |               |               |              |              |              |             |              |              |              |                |             |                    |
| Toyota Boshoku<br>Jtekt<br>Median | Parts          | 1,201          | 5,029            | 8.5          | 8.9           | 39.1          | 44.8          | 17.1         | 13.6         | 1.1         | 1.1         | 1.3         | 1.3         | 1.2        | 1.1        | 4.6           | 3.9           | 9.5          | 7.3          | 6.1          | 5.5         | 6%           | -71%         | 49%          | 123%           | 23%         |                    |
| Jtekt                             | Parts          | 1,201          | 5,029            |              | 8.9<br>9.9    | 39.1<br>n.m.  | 44.8<br>n.m.  | 17.1<br>16.6 | 13.6<br>11.7 | 1.1<br>1.5  | 1.1<br>1.3  | 1.3<br>1.7  | 1.3<br>1.7  | 1.2<br>1.5 | 1.1<br>1.4 | 4.6<br>5.6    | 3.9<br>4.9    | 9.5<br>12.8  | 7.3<br>11.8  | 6.1<br>6.1   | 5.5<br>5.5  |              |              |              |                |             | -9%                |
| Jtekt<br>Median                   | Parts          | 1,201          | 5,029            | 8.5          |               |               |               |              |              |             |             |             |             |            |            |               |               |              |              |              |             | 6%           | -71%         | 49%          | 123%           | 23%         | -9%<br>-4%<br>-11% |

Source: Bloomberg, CICC Research



# Figure 13: Historical P/E and P/B bands



Source: Bloomberg, CICC Research



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