

**Gordmans Stores (GMAN)**

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# Disclaimers

- I am not a registered investment advisor and I do not offer any investment advise
- No parts of this talk are suggestions to invest, not invest, buy or sell any kind of securities or other financial instruments

## Gordmans Stores - business

- Discount department stores - Kohl's and TJ Maxx hybrid?

## Gordmans Stores - business (cont'd)

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## Gordmans Stores - Misc thoughts

- What can go wrong?
  - No moat
  - Competition from below (TGT, WMT), same level (Kohl's, TJ Maxx, Ross) and above (Macy's, etc.)

# Gordmans Stores- Misc thoughts

- Opportunities:
  - Small size, room to grow
  - Budget segment continues to flourish?

## Strategic considerations

- Moat (*switching costs, habit, low cost*):
  - What are the moats? None
  - What does it take to sustain the moats? None
  - Bargaining power of suppliers/customers? None
- Is it a low risk business? Somewhat.
- Is there high uncertainty? Yes.
- How capital intensive is the business? Somewhat.
- Future growth - Unknown
- Are the revenues and cash flows of the business sustainable or overstated / understated due to boom or bust conditions? No

# Management

- I don't usually do management analysis. Included for template completeness
- **Some dilution**
- Can I trust management?
- Management shareholding (> 10%)
- Management incentives?
- Are the salaries too high?
- Is there heavy insider buying?
- Is there heavy insider selling?
- Do I like the management? (Operators, capital allocators, integrity)
- Profitable reinvestment
- What has management done with the cash?
- Where is Free Cash Flow invested? Share buybacks, dividends, reinvested, ROE & ROCE, incremental BV



# Piotroski Score

Only applicable to Graham Cos - N/A to GMAN

1. Net Income: Bottom line. Score 1 if last year net income is positive.
  2. Operating Cash Flow: Better earnings gauge. Score 1 if last year cash flow is positive.
  3. Return On Assets: Measures Profitability. Score 1 if last year ROA exceeds prior-year ROA.
  4. Quality of Earnings: Warns of Accounting Tricks. Score 1 if last year operating cash flow exceeds net income.
  5. Long-Term Debt vs. Assets: Is Debt decreasing? Score 1 if the ratio of long-term debt to assets is down from the year-ago value. (If LTD is zero but assets are increasing, score 1 anyway.)
  6. Current Ratio: Measures increasing working capital. Score 1 if CR has increased from the prior year.
  7. Shares Outstanding: A Measure of potential dilution. Score 1 if the number of shares outstanding is no greater than the year-ago figure.
  8. Gross Margin: A measure of improving competitive position. Score 1 if full-year GM exceeds the prior-year GM.
  9. Asset Turnover: Measures productivity. Score 1 if the percentage increase in sales exceeds the percentage increase in total assets.
- Total: / 9

## Is it a good business?

- 3 year history of profits (newish IPO)
- ROE:
  - 2010: 60      2011:30      2012: 32      2013 9mo:22
- Margins
  - 2010:3      2011:3      2012:4      2013 9mo:4
- 3 year sales growth 5%, earnings growth 9%
- Some dilution
- Strong balance sheet
  - Cash >> debt
- ROIC = Earnings / (Equity + Debt - Cash) = Earnings / (Assets - non-debt liabilities - Cash)
  - >= ROE

## Is it a good business? Cash flow

- Weak cash flow:
  - 2013 9mo 15.6M earnings, 15M operating cash flow, 0 FCF (FCF = OCF - capital expenditures)
    - But they are growing # of stores
  - Free Cash Flow/Share higher than dividends paid

## Is business cheap? - Buffettology calculations

- ROE 15%
- Earnings in 10 years =  $\text{ROE} \times \text{Equity} \times (1 + \text{ROE})^9 = \$50\text{M}$
- Equity in 10 years =  $\text{Equity} \times (1 + \text{ROE})^9 = \$331\text{M}$
- Market cap =  $50\text{B} \times \text{P/E (15)} = \$750\text{M}$
- Rate of return = 9% after tax (calculations omitted)
  
- 3 year earnings growth: 9%. Assuming 9% earnings growth: 13% share price growth.

## Is business cheap? DCF

- Discounted cash flow
  - Current earnings of 21M (FCF 0M)
  - 10% growth for 5 years, leveling after that
    - 15% discount -> **\$204M** current valuation
  - 5% growth for 10 years, leveling after that
    - 15% discount -> **\$188M** current valuation
  - 10% growth for 10 years, leveling after that
    - 15% discount -> **\$255M** current valuation
- Owner's yield = earnings / (market cap + debt - cash) = earnings/EV
  - $21M / (291M - 32M) = 8\%$
- What makes up the margin of safety? Valuation
- Is there a sufficient margin of safety? **No.**

## Is business cheap? - Graham investment considerations

- N/A for GMAN - included for completeness
- 10 P/Book - not a net net
- Altman Z score ( [http://en.wikipedia.org/wiki/Altman\\_Z-score](http://en.wikipedia.org/wiki/Altman_Z-score) )