

Canadian Standard File Specification

Introduction

The Canadian Standard File contains data on each stock that is present in the Ford Canadian Universe of stocks on the date represented by the file name. The files are named FERCANyyyymmdd.csv (where yyyymmdd represents the date the file was created). The file is in .csv format, so all fields are delimited by a comma and text fields are surrounded by quotes. Values in the database that are not available are represented by a null field. The first record contains column headings.

Support Information

The contact listed below can help with support issues or questions related to this file:

Ford Equity Research Technical Support

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Field Listing

Field Name	Acronym	Type
Company name	NAM	character
Ticker symbol	TKR	character
Price	PRI	real
Quality rating-numerical	QTY	integer
Growth persistence rating numerical	GRP	integer
Current/normal earnings ratio	CNE	real
Growth rate estimate	GRO	integer
Current price/earnings ratio	PEC	real
Normal price/earnings ratio	PER	real
Normal P/E ratio / 5 yr. avg. P/E	PEH	real
Normal P/E ratio / growth rate	PEG	real
Price/cash flow	PCF	real
Price/book value	PBK	real
Price / sales/share	PSS	real
Ford's projected growth rate + dividend yield	GRY	real
Internal rate of return	ROI	real
Price/value ratio	PVA	real
Price/value ratio / 5 yr. avg. PVA	PVH	real
Price/value ratio relative to market	PVR	real
Earnings trend	SED	integer
Composite PVA and SED	COM	real
Current 12 mo. earnings/share	ECU	real
Normal 12 mo. earnings/share	ENO	real
Cash flow/share	CFL	real
Earnings variability	EDV	integer
12-month operating earnings per share 3 quarters ago	EQ1	real
12-month operating earnings per share 2 quarters ago	EQ2	real



Field Name	Acronym	Type
12-month operating earnings per share 1 quarter ago	EQ3	real
12-month operating earnings per share latest completed quarter	EQ4	real
12-month operating earnings per share current quarter	EQ5	real
Indicated annual dividend per share	DIV	real
Dividend payout ratio	DPR	real
Current dividend yield %	YLD	real
Net profit margin on sales	NPS	real
Return on assets	ROA	real
Return on equity	ROE	real
Reinvestment on equity	PLB	real
Intrinsic value	VAL	real
Change indicator-numerical	CHI	integer
Screening indicator-numerical	VEI	integer
Foreign-based indicator-numerical	FNI	integer
Options indicator-numerical	OPI	integer
Exchange indicator-numerical	EXI	integer
Average indicator-numerical	AVI	integer
5 yr. EPS growth rate	HEG	real
5 yr. sales growth rate	HSG	real
5 yr. dividend growth rate	HDG	real
Extreme high P/E ratio	HPE	real
Average P/E ratio	APE	real
Extreme low P/E ratio	LPE	real
Average price/value ratio	HPV	real
1 month ago price	PRO	real
1 month price change (%)	PGN	real
3-month price change (%)	PGQ	real
6-month price change (%)	PGH	real
12-month price change (%)	PGY	real
Five year annualized price gain/loss (%)	PGF	real
Five year annualized total return (%)	REF	real
Beta	BET	real
Company annual sales	SAL	integer
Common shares outstanding	SHR	real
Institutional ownership (%)	FND	integer
Market capitalization	CAP	integer
Book value per share	BKV	real
Preferred equity % of assets	PEQ	real
Common equity % of assets	CEQ	real
Long term debt % of assets	LTD	real
Other debt % of assets	ODL	real
Total assets	ASS	integer
Current ratio	CCR	real
Debt/equity ratio	DEQ	real
Total debt/asset ratio	DAS	real
Cusip number	CSP	character



Field Name	Acronym	Type
Industry code	IND	integer
Price momentum	PRM	real
3-month average daily trading share volume in 100's	VOL	integer
Relative earnings trend	SDR	real
S&P 400 Mid-Cap indicator (1=in index, 0=not in)	MCI	integer
Quarterly operating EPS 6 qtrs. ago	QE1	real
Quarterly operating EPS 5 qtrs. ago	QE2	real
Quarterly operating EPS 4 qtrs. ago	QE3	real
Quarterly operating EPS 3 qtrs. ago	QE4	real
Quarterly operating EPS 2 qtrs. ago	QE5	real
Quarterly operating EPS 1 quarter ago	QE6	real
Quarterly operating EPS latest completed quarter	QE7	real
Quarterly operating EPS current quarter	QE8	real
Year-to-date price change (%)	PGD	real
Fiscal year estimate indicator (1 = estimated, 0 = reported)	YEI	integer
Primary/fully diluted indicator (1 = fully diluted EPS, 0 = primary EPS)	FDI	integer
Share buy back, one year percent change in shares outstanding	SHB	real
Ford 1000 indicator (1=in index,0=not in)	FII	integer
S&P 600 Small-Cap indicator (1=in index, 0=not in)	SCI	integer
Fiscal year earnings/share	EFY	real
Earnings momentum percentile (100 the best)	EMO	integer
Sales momentum percentile (100 the best)	SMO	integer
Date of last EPS update (yyyymmdd)	EUP	date
12-month trailing sales 4 quarters back	SQ1	integer
12-month trailing sales 3 quarters back	SQ2	integer
12-month trailing sales 2 quarter back	SQ3	integer
12-month trailing sales 1 quarter back	SQ4	integer
12-month trailing sales latest completed quarter	SQ5	integer
Quarterly sales 7 quarters ago	QS1	integer
Quarterly sales 6 quarters ago	QS2	integer
Quarterly sales 5 quarters ago	QS3	integer
Quarterly sales 4 quarters ago	QS4	integer
Quarterly sales 3 quarters ago	QS5	integer
Quarterly sales 2 quarters ago	QS6	integer
Quarterly sales 1 quarter ago	QS7	integer
Quarterly sales latest quarter completed	QS8	integer
Current month split factor	SPM	real
6-month split factor	SPH	real
Price momentum percentile (100 the best)	PMO	integer
1-year change in 12-month trailing operating EPS	HEY	real
1-year change in 12- month sales	HSY	real
1-qtr EPS growth, equal to the percentage change in latest quarters operating earning per share versus same quarter last year	HEQ	real
1-qtr sales growth, equal to the percentage change in latest quarter sales revenue versus same quarter last year	HSQ	real
Operating earnings yield	OEY	real
Value momentum percentile (100 the best)	VMO	integer



Field Name	Acronym	Type
Current profit margin on sales	CPS	real
Current return on assets	RAC	real
Current return on equity	REC	real
Current reinvestment on equity	PLC	real
Year and month of latest fiscal year-end report (e.g. yyyyymm)	MFY	date
Year and month of latest quarterly earnings report (yyyyymm)	MFQ	date
Ford 2000 indicator (1=in index,0=not in)	F2I	integer
NASDAQ 100 indicator (1=in index, 0=not in)	NQI	integer
SIC Code	SIC	integer
5-year operating EPS growth rate	EG5	real
3-year operating EPS growth rate	EG3	real
3-year sales growth rate	SG3	real
Alpha	ALP	real
Beta coefficient vs. S&P 500 (no hyperbolic tangent adjustment)	BTA	real
52-week high price	H52	real
52-week low price	L52	real
50 day moving average	FMA	real
200 day moving average	TMA	real
3-year annualized price change (%)	PG3	real
Price change month-to-date (%)	PGM	real
1-week price change (%)	PGW	real
1-day price change (%)	PG1	real
Daily share volume divided by 3-month average daily share volume	DVP	real
1-month average daily share volume	AVL	integer
Date of quarterly income statement (yyyyymm)	ISD-Q	date
Total revenue - quarterly	REV-Q	real
Gross profit - quarterly	GPR-Q	real
SG&A expense - quarterly	SGA-Q	real
R&D - quarterly	RND-Q	real
Operating income - quarterly	OIN-Q	real
Earnings before interest and taxes - quarterly	EBT-Q	real
Interest expense - quarterly	IEX-Q	real
Pretax income - quarterly	IBT-Q	real
Income tax expense - quarterly	ITE-Q	real
Net income from continuing operations - quarterly	NCO-Q	real
Net income - quarterly	NET-Q	real
Date of annual income statement (yyyyymm)	ISD	date
Total revenue - fiscal year	REV	real
Gross profit - fiscal year	GPR	real
SG&A expense - fiscal year	SGA	real
R&D - fiscal year	RND	real
Operating income - fiscal year	OIN	real
Earnings before interest and taxes - fiscal year	EBT	real
Interest expense - fiscal year	IEX	real
Pretax income - fiscal year	IBT	real
Income tax expense - fiscal year	ITE	real



Field Name	Acronym	Type
Net income form continuing operations - fiscal year	NCO	real
Net income - fiscal year	NET	real
Depreciation & amortization - quarterly cash flow statement	DEP-Q	real
Cash flows from operating activities - quarterly	COA-Q	real
Capital expenditures - quarterly	CEX-Q	real
Cash flows from investing activities - quarterly	CFI-Q	real
Cash flows from financing activities - quarterly	CFA-Q	real
Change in cash & cash equivalents - quarterly	CCC-Q	real
Depreciation & amortization - fiscal year cash flow statement	DEP	real
Cash flows from operating activities - fiscal year	COA	real
Capital expenditures - fiscal year	CEX	real
Cash flows from investing activities - fiscal year	CFI	real
Cash flows from financing activities - fiscal year	CFA	real
Change in cash & cash equivalents - fiscal year	CCC	real
Balance sheet date (yyyymm) - quarterly	BSD-Q	date
Cash and cash equivalents - quarterly	CSH-Q	real
Short-term investments - quarterly	STI-Q	real
Net receivables - quarterly	RCV-Q	real
Inventory - quarterly	INV-Q	real
Current assets - quarterly	TCA-Q	real
Property plant and equipment - quarterly	PPE-Q	real
Goodwill - quarterly	GWL-Q	real
Intangible assets - quarterly	ITA-Q	real
Total assets - quarterly	TAS-Q	real
Accounts payable - quarterly	PAY-Q	real
Short term and current portion of long term debt - quarterly	STD-Q	real
Current liabilities - quarterly	TCL-Q	real
Long-term debt - quarterly	LDT-Q	real
Preferred stock - quarterly	PFD-Q	real
Common stock equity - quarterly	CSE-Q	real
Shares outstanding (from balance sheet) - quarterly	BSO-Q	real
EBIT Margin (100 * EBIT / Total Revenue)	EBM	real
Asset turnover (total revenue/total assets)	ATO	real
EBIT ROA (100 * EBIT / total assets)	ERA	real
Interest burden (100 * interest expense / total assets)	INB	real
Pretax return on assets (100 * pretax income / total assets)	PRA	real
Financial leverage (total assets / common equity)	FNL	real
Pretax return of equity (100 * pretax income / common equity)	PRE	real
Tax rate (100 * income tax expense / pretax income)	TAX	real
Tax retention rate (100.0 - tax rate)	TRR	real
Inventory turnover (total revenue / inventory)	ITO	real
Acid test ratio (current assets less inventories / current liabilities)	ATR	real
Times interest earned (EBIT / interest expense)	TIE	real
Gross margin (100 * gross profit / total revenue)	GRM	real
EBITDA (earnings before interest, taxes, depreciation, & amortization)	EDA	real
R&D as a percent of sales	RDS	real



Field Name	Acronym	Type
Ford Investor Services' Unique identifier	UID	integer
Total liabilities - quarterly	TLI-Q	real
Retained earnings - quarterly	RTE-Q	real
3-month change (%) in indicated annual dividend	HDQ	real
1-year change (%) in indicated annual dividend	HDY	real
3 year dividend growth rate (%)	DG3	real
Balance sheet date (yyyymm) - annual	BSD	date
Cash and cash equivalents - annual	CSH	real
Short-term investments - annual	STI	real
Net receivables - annual	RCV	real
Inventory - annual	INV	real
Current assets - annual	TCA	real
Property plant and equipment - annual	PPE	real
Goodwill - annual	GWL	real
Intangible assets - annual	ITA	real
Total assets - annual	TAS	real
Accounts payable - annual	PAY	real
Short term and current portion of long term debt - annual	STD	real
Current liabilities - annual	TCL	real
Long-term debt - annual	LDT	real
Preferred stock - annual	PFD	real
Common stock equity - annual	CSE	real
Shares outstanding (from balance sheet) - annual	BSO	real
Total liabilities - annual	TLI	real
Retained earnings - annual	RTE	real