SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 10-K

(MARK ONE)

[X] ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 (FEE REQUIRED)

FOR THE FISCAL YEAR ENDED DECEMBER 31, 1998

OR

[] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 (NO FEE REQUIRED)

FOR THE TRANSITION PERIOD FROM _____ TO ____

COMMISSION FILE NUMBER 0-3134

PARK-OHIO HOLDINGS CORP. (EXACT NAME OF REGISTRANT AS SPECIFIED IN ITS CHARTER)

OHIO	34-1867219			
(STATE OR OTHER JURISDICTION OF INCORPORATION OR ORGANIZATION)	(I.R.S. EMPLOYER IDENTIFICATION NO.)			
23000 EUCLID AVENUE CLEVELAND, OHIO	44117			
(ADDRESS OF PRINCIPAL EXECUTIVE OFFICES)	(ZIP CODE)			

Registrant's telephone number, including area code: (216) 692-7200

SECURITIES REGISTERED PURSUANT TO SECTION 12(B) OF THE ACT:

None

SECURITIES REGISTERED PURSUANT TO SECTION 12(G) of the Act:

Common Stock, Par Value \$1.00 Per Share (Title of class)

Park-Ohio Holdings Corp. is a successor issuer to Park-Ohio Industries, Inc.

Indicate by check mark whether the registrant (1) has filed reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes [X] No [

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. [X]

Aggregate market value of the voting stock held by non-affiliates of the registrant as of March 25, 1999: Approximately \$105,232,000.

Number of shares outstanding of the registrant's Common Stock, par value \$1.00 per share, as of March 5, 1999: 11,147,462 including 355,206 shares in treasury.

DOCUMENTS INCORPORATED BY REFERENCE

PORTIONS OF THE REGISTRANT'S DEFINITIVE PROXY STATEMENT FOR THE ANNUAL MEETING OF SHAREHOLDERS TO BE HELD ON APRIL 29, 1999 ARE INCORPORATED BY REFERENCE INTO PART III OF THIS FORM 10-K.

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FORM 10-K ANNUAL REPORT FOR THE FISCAL YEAR ENDED DECEMBER 31, 1998

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PART I

ITEM 1. BUSINESS

THE COMPANY

Park-Ohio Holdings Corp. ("Holdings") was incorporated as an Ohio corporation in 1998. Holdings, primarily through the subsidiaries owned by its direct subsidiary, Park-Ohio Industries, Inc. ("Park-Ohio") is a leading provider of logistics services and a manufacturer of highly engineered products. Reference herein to the "Company" includes, where applicable, Holdings, Park-Ohio and its direct and indirect subsidiaries and its predecessor companies, which have operated for more than 150 years.

The Company operates through two segments, Integrated Logistics Solutions ("ILS") and Manufactured Products, which serve a wide variety of industrial $\ensuremath{\text{("ILS")}}$ markets. ILS is a leading national supplier of fasteners (e.g., nuts, bolts and screws) and other industrial products to original equipment manufacturers ("OEMs"), other manufacturers and distributors. In connection with the supply of such industrial products, ILS provides a variety of value-added, cost-effective procurement solutions. The principal customers of ILS are OEMs in the transportation, industrial, electrical and lawn and garden equipment industries. Manufactured Products designs and manufactures a broad range of high quality products engineered for specific customer applications. The principal customers of Manufactured Products are end-users in the automotive, railroad, truck and aerospace industries. Between 1994 and 1998, the Company grew significantly, through both internal growth and acquisitions. Over this period, the Company's net sales increased from \$129.2 million to \$551.8 million, income from continuing operations before income taxes increased from \$6.7 million to \$22.7 million, and EBITDA increased from \$11.4 million to \$52.9 million. As of December 31, 1998, the Company employed approximately 3,000 persons.

OPERATIONS

The following chart highlights the Company's two business segments, the

SEGMENT	PRIMARY INDUSTRIES SERVED	SELECTED PRODUCTS/SERVICES	NET SALES FOR THE YEAR ENDED DEC. 31, 1998
			(MILLIONS)
INTEGRATED LOGISTICS SOLUTIONS	Automotive parts and accessories, electrical equipment, lawn and garden equipment, HVAC, industrial equipment, railroad and heavy truck	Inventory management, engineering and procurement of standard and specialty fasteners, fittings, rubber and other industrial products.	\$364.5
MANUFACTURED PRODUCTS	Automotive, aerospace, power generation, railroad, shipbuilding, steel, telecommunications and truck	Engineering and manufacturing the following: Aluminum permanent mold castings such as clutch retainers, pinion carriers and transmission pump housings; forged and machined products such as aircraft landing gears, locomotive crankshafts and camshafts; induction heating systems; and, industrial rubber products	187.3

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INTEGRATED LOGISTICS SOLUTIONS

ILS is a leading national supplier of over 150,000 standard and specialty fasteners and other industrial products pursuant to either supply chain management agreements or traditional wholesale supply arrangements. ILS operates out of branches located throughout the United States, Canada, Puerto Rico, Mexico and England, and has a central distribution center located in Dayton, Ohio. ILS generated net sales of \$364.5 million, or 66% of the Company's net sales for the year ended December 31, 1998. The four largest customers, comprised of many divisions, accounted for approximately 21% of sales of ILS. The loss of any one of these customers would have an adverse effect on this segment.

Products and Services. Supply chain management, which is ILS' primary focus for future growth, involves offering customers procurement solutions and comprehensive, on-site management for most of their fastener and related hardware needs. Supply chain management customers receive value-added services, such as part usage and cost analysis, product redesign recommendations, supplier selection, quality assurance, bar coding, product packaging and tracking, just-in-time delivery, electronic billing services and ongoing technical support. Supply chain management services are typically provided to customers pursuant to total fastening services ("TFS") contracts. TFS contracts enable ILS' customers to both reduce procurement costs and better focus on their companies' core manufacturing competencies by: (i) significantly reducing the administrative and labor costs associated with fastener procurement by outsourcing certain internal purchasing, quality control and inventory fulfillment responsibilities; (ii) reducing the amount of working capital invested in inventory; (iii) achieving purchasing efficiencies as a result of vendor consolidation; and (iv) receiving technical expertise in the selection of fastener and other components for certain manufacturing processes. Management believes that TFS contracts foster longer-lasting supply relationships with customers, who increasingly rely on the Company for their fastener needs, as compared to traditional buy/sell distribution relationships. Sales pursuant to TFS contracts have increased significantly in recent years and represented over 59% of ILS' net sales for the year ended December 31, 1998. ILS' remaining sales are generated through the wholesale supply of fasteners and other industrial products to OEMs, other manufacturers and distributors pursuant to master or authorized distributor relationships.

ILS supplies standard and specialty engineered fasteners such as nuts, bolts, screws and washers on a fully integrated basis. ILS engineers and manufactures precision cold formed and cold extruded products including locknuts, spac nuts and wheel hardware, which are principally used in

applications where controlled tightening is required due to high vibration. These are manufactured by shaping cold raw materials. Standard and specialty nuts are produced to customer specifications, which are used in large volumes by customers in the automotive, truck and railroad industries.

In addition to fasteners, ILS supplies, among other things, valves, fittings, clamps and rubber products, which currently represent approximately 9% of ILS' net sales. ILS also provides engineering and design services to its customers. Applications-engineering specialists and the direct sales force work closely with the engineering staff of OEM customers to recommend the appropriate fasteners for a new product or to suggest alternative fasteners that reduce overall production costs, streamline assembly or enhance the appearance or performance of the end product.

Markets and Customers. In 1998, approximately 89% of ILS' net sales were to domestic customers. Remaining sales were primarily to Canada and Mexico. The domestic industrial fastener market is estimated by industry sources to have generated between \$7 and \$9 billion in annual sales in 1998 at the wholesale level. Fasteners are used extensively by OEMs in a variety of industries, and demand is generally related to the state of the economy and to the overall level of manufacturing activity.

ILS markets and sells fasteners and other industrial products to over 12,000 customers domestically and internationally. The principal markets served by ILS are transportation equipment, including manufacturers of heavy trucks and recreational vehicles, automotive parts and accessories, industrial equip-

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ment, electrical equipment, including manufacturers of electrical controls, appliances and motors, lawn and garden equipment and HVAC.

In recent years, OEMs have made it a priority to reduce their total cost of purchasing and handling fasteners. Due to the low unit cost and the large number of different fasteners used to manufacture or assemble a single product, administrative and overhead costs comprise a substantial portion of an OEM's fastener-related costs. As a result, management believes industrial fastener suppliers are consolidating as OEMs rely on fewer suppliers to achieve purchasing efficiencies. ILS provides a wide array of value-added services and is a reliable source for just-in-time delivery and is well positioned to capitalize on these trends. In addition, OEMs are increasingly relying on fastener suppliers to provide design and applications engineering support, enabling more efficient use of internal engineering resources thereby allowing ILS to increase the amount of low unit cost fastener and non-fastener items supplied to OEMs.

Competition. The industrial fastener supply industry is highly competitive and fragmented. Management believes that substantially all of ILS' competitors operate on a regional basis and do not provide customers with the wide array of value-added services offered by ILS. ILS competes primarily on the basis of its value-added services, extensive product selection and price with primarily domestic competitors who are capable of providing inventory management programs.

MANUFACTURED PRODUCTS

The Manufactured Products segment includes aluminum casting, forged and machined products, capital equipment, industrial rubber products and other manufactured products. Manufactured Products generated net sales of \$187.3 million, or 34% of the Company's net sales for the year ended December 31, 1998. The three largest customers, of which the Company sells to multiple operating divisions, accounted for approximately 31% of Manufactured Products sales in 1998. The loss of business from any one of these customers would have an adverse effect on this segment.

ALUMINUM CASTINGS

Aluminum permanent mold castings are produced at General Aluminum Mfg. Company ("GAMCO") and its wholly owned subsidiary. GAMCO's cast aluminum parts are critical components manufactured primarily for automotive OEMs. GAMCO's principal automotive products include: transmission pump housings, planetary pinion carriers, clutch retainers, rotor castings and bearing cups. In addition, GAMCO manufactures products for non-automotive end users such as surgical table components, light housings and electrical meter housings. GAMCO also provides value-added services such as secondary casting, machining, drilling, tapping and part assembly. Although these parts are lightweight, they possess high durability and integrity characteristics even under extreme pressure and temperature conditions. Demand by automotive OEMs for aluminum permanent mold products has increased in recent years as OEMs have sought lighter alternatives

to heavier steel and iron components. Lighter aluminum cast components increase an automobile's fuel efficiency without decreasing its structural integrity. Management believes this replacement trend will continue as government standards regarding fuel efficiency become increasingly stringent. GAMCO sells its products primarily to customers located in North America. The market for aluminum permanent mold castings is comprised of two segments: automotive and non-automotive. The domestic aluminum permanent mold industry is highly competitive. GAMCO competes principally on the basis of its ability to: (i) engineer and manufacture high quality, semi-machined castings in large volumes; (ii) provide timely delivery; and (iii) retain the manufacturing flexibility necessary to quickly adjust to the needs of its customers. Although there are a number of smaller domestic companies with aluminum permanent mold casting capabilities, the automotive industry's stringent quality and service standards enable only large suppliers with the requisite quality certifications to compete effectively. As one of these suppliers, GAMCO has benefited in recent years as automotive OEMs have consolidated their supplier base. GAMCO, a well-established name in the aluminum permanent mold industry, has achieved QS 9000 and ISO 9002 certifications and has been awarded numerous supplier quality awards.

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In January 1999, GAMCO acquired all of the shares of The Metalloy Corporation ("Metalloy"). Metalloy is a full service aluminum casting and machining company with operations located in Indiana, Michigan and Mississippi. The acquisition of Metalloy provides sand and die casting capabilities to complement GAMCO's permanent mold process. Management believes that GAMCO is one of the few automotive parts suppliers which has the capabilities of providing permanent mold, sand-casted and die-casted products.

FORGED AND MACHINED PRODUCTS

The Company's forged and machined products business is carried out at four operating units consisting of Park Drop Forge, Ohio Crankshaft, Cleveland City Forge, and Blue Falcon Forge. The forging process enables metal to be shaped while generally retaining higher structural integrity than metal shaped through other processes. Park Drop Forge manufactures closed-die metal forgings of up to 6,000 pounds, including crankshafts and aircraft landing gears, primarily for customers in the railroad and aerospace industries. Park Drop Forge's products are sold primarily to machining companies and subassemblers who finish the products for sale to OEMs in the railroad and aerospace industries. Ohio Crankshaft machines, induction hardens and surface finishes crankshafts and camshafts used primarily in locomotives, power generators and ships. Cleveland City Forge manufactures and machines specialized hardware such as turnbuckles and clevises for construction companies. Its products are manufactured according to customers' specific dimensional and/or strength requirements. Blue Falcon Forge produces large forged products such as center plates and couplings, both of which are used in the undercarriage of rail cars. Forged and machined products are sold to a wide variety of domestic and international OEMs and other manufacturers in the transportation, power generation and construction industries. The Company's forged and machined products business competes domestically and internationally with other small to medium-sized businesses on the basis of product quality and precision.

CAPITAL EQUIPMENT

The Company manufactures large industrial equipment through its operating units consisting of Tocco, Ajax, and Feco. Tocco specializes in the engineering and construction of induction heating systems primarily for the automotive and truck industries. Tocco's induction heating systems are engineered and built to customer specifications and are used primarily by OEMs for surface hardening. Ajax engineers, manufactures and services mechanical forging presses ranging in size from 500 to 8,000 tons that are used worldwide in the automotive and truck manufacturing industries. Feco produces complete oven systems that combine heat processing and curing technologies with material handling and conveying methods. Feco's principal products include industrial drying and curing ovens for automotive components, metal can curing ovens, specialized conveyor and automation systems for lightweight containers, and plastic and glass bottle coating and finishing systems. The Company's capital equipment units compete with large equipment manufacturers on the basis of service capability, ability to meet customer specifications, delivery performance and engineering expertise and exists at both domestic and international levels.

INDUSTRIAL RUBBER PRODUCTS

The Company manufactures injection and transfer molded products, lathe-cut goods, roll coverings and various items requiring rubber to metal bonding for use in industrial applications through three operating units consisting of Castle Rubber, Cicero Flexible Products and Geneva Rubber. Castle manufactures

valve seals, power and conveyor rolls and slitter rings. Cicero is a developer and manufacturer of injection molded silicone rubber products for customers in the automotive, food processing and consumer appliance industries, such as wire harnesses, spark plug boots and nipples and general sealing gaskets. Geneva is a manufacturer of injection molded rubber products for customers in the automotive, telecommunications, funeral and heavy truck industries. Its products include primary wire harnesses, transoceanic cable boots, casket gaskets and shock and vibration mounts. The industrial

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rubber products operating units compete primarily on the basis of price and product quality with other domestic small to medium-sized manufacturers of rubber products.

SALES AND MARKETING

ILS markets its products and services in the United States, Mexico, Canada and Europe, primarily through its direct sales force, which is assisted by applications engineers who provide the technical expertise necessary to assist the engineering staff of OEM customers in designing new products and improving existing products. ILS often obtains new customers as a result of referrals from existing customers. Manufactured Products markets and sells its products through both internal sales personnel and independent sales representatives. In some instances, the internal engineering staff assists in the sales and marketing effort through joint design and applications-engineering efforts with major customers. In addition, Manufactured Products markets certain of its products through various regional and national trade shows.

RAW MATERIALS AND SUPPLIERS

ILS purchases substantially all of its fasteners and Manufactured Products purchases substantially all of its raw materials, principally metals and certain component parts incorporated into its products, from third-party suppliers and manufacturers. Management believes that raw materials and component parts other than certain specialty fasteners are available from alternative sources. ILS has multiple sources of supply for standard products, but has limited supply sources for certain specialty products. Approximately 10% of ILS' fasteners are purchased from suppliers in foreign countries, primarily Taiwan, Japan and Korea. The Company is dependent upon the ability of such suppliers to meet stringent quality and performance standards and to conform to delivery schedules. Most raw materials required by Manufactured Products are commodity products available from several domestic suppliers.

BACKLOG

Management believes that backlog is not a meaningful measure for the Company's ILS operating units, as a majority of ILS' customers require just-in-time delivery of fasteners and other industrial products. Management believes that Manufactured Products' backlog as of any particular date is not a meaningful measure of sales for any future period as a significant portion of sales are on a release or firm order basis.

ENVIRONMENTAL REGULATIONS

The Company is subject to numerous federal, state and local laws and regulations designed to protect public health and the environment ("Environmental Laws"), particularly with regard to discharges and emissions, as well as handling, storage, treatment and disposal, of various substances and wastes. Pursuant to certain Environmental Laws, owners or operators of facilities may be liable for the costs of response or other corrective actions for contamination identified at or emanating from current or former locations, without regard to whether the owner or operator knew of, or was responsible for, the presence of any such contamination, and for related damages to natural resources. Additionally, persons who arrange for the disposal or treatment of hazardous substances or materials may be liable for costs of response at sites where they are located, whether or not the site is owned or operated by such person.

The Company believes that it is currently in material compliance with applicable Environmental Laws. In general, the Company has not experienced difficulty in complying with Environmental Laws in the past, and compliance with Environmental Laws has not had a material adverse effect on the Company's financial condition, liquidity and results of operations. The Company's capital expenditures on environmental control facilities were not material during the past five years and such expenditures are not expected to be material to the Company in the foreseeable future.

The Company has been identified as a potentially responsible party at certain third-party sites under the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, or comparable state laws which provide for strict and, under certain circumstances, joint and several liability. The Company is participating in the cost of certain clean-up efforts at several of these sites. The availability of third-party payments or insurance for environmental remediation activities is subject to risks associated with the willingness and ability of the third party to make payments. However, the Company's share of such costs has not been material and based on available information, the Company does not expect its exposure at any of these locations to have a material adverse effect on its results of operations, liquidity or financial condition.

At its facility in Kent, Ohio, the Company's indirect subsidiary, RB&W Manufacturing LLC, is conducting remediation of groundwater impacted by operations and disposal activities. Contaminants known to be present in the groundwater at the facility and/or to have migrated off-site include oil and certain volatile organic compounds. In addition, soil and groundwater investigations are being conducted in connection with a closure under the Resource Conservation and Recovery Act of 1976, as amended, of hazardous waste storage areas associated with former metal plating operations. RB&W has filed suit against the former owner seeking reimbursement of costs spent and contribution for future costs for remediation efforts at the Kent facility. The Company does not believe that future costs to address the currently identified environmental issues at its facilities will be material.

INFORMATION AS TO INDUSTRY SEGMENT REPORTING

The information contained under the heading of "Note L -- Industry Segments" of notes to consolidated financial statements included herein, relating to net sales, operating income, identifiable assets and other information by industry segment for the years ended December 31, 1998, 1997, and 1996 is incorporated herein by reference.

RECENT DEVELOPMENTS

The information contained under the headings of "Note B -- Corporate Reorganization", "Note C -- Acquisitions" and "Note D -- Dispositions" of notes to consolidated financial statements included herein, is incorporated by reference.

ITEM 2. PROPERTIES

The Company's operations include numerous manufacturing and warehousing facilities located in 23 states in the United States and in 4 other countries. Approximately 54% of the available square footage is owned. In 1998, approximately 61% of the available domestic square footage was used by the Manufactured Products segment and 39% by the ILS segment. Approximately 19% of the foreign facilities was used by the Manufactured Products segment and 81% was used by the ILS segment. In the opinion of management, Park-Ohio's facilities are generally well maintained and are suitable and adequate for their intended uses.

ITEM 3. LEGAL PROCEEDINGS

The Company is subject to various pending and threatened lawsuits in which claims for monetary damages are asserted in the ordinary course of business. While any litigation involves an element of uncertainty, in the opinion of management, liabilities, if any, arising from currently pending or threatened litigation will not have a material adverse effect on the Company's financial condition, liquidity and results of operations.

ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

There were no matters submitted to a vote of security holders during the fourth quarter of 1998.

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MANAGEMENT

EXECUTIVE OFFICERS OF THE REGISTRANT

Information with respect to the executive officers of the Company is as follows:

NAME	AGE	POSITION
EXECUTIVE OFFICERS		
Edward F. Crawford	59	Chairman of the Board, Chief Executive Officer and President
James S. Walker	56	Vice President and Chief Financial Officer
Felix J. Tarorick	56	Vice Chairman of the Board and Vice President of Operations
Ronald J. Cozean	35	Secretary and General Counsel
Matthew V. Crawford		Assistant Secretary, Corporate Counsel and Director
Patrick W. Fogarty	38	Director of Corporate Development

Edward F. Crawford has been Chairman of the Board and Chief Executive Officer of the Company since 1992.

James S. Walker has served as Vice President and Chief Financial Officer of the Company since 1991. Mr. Walker has been with the Company for over 20 years and has served in several capacities, including Corporate Controller and Assistant Treasurer.

Felix J. Tarorick became Vice Chairman of the Board in 1998 and has been Vice President of Operations since 1996. From 1992 to 1995, Mr. Tarorick served as President of the former consumer products group. Mr. Tarorick joined the Company in 1992. Mr. Tarorick became a director of the Company in February, 1998.

Ronald J. Cozean has served as Secretary and General Counsel since joining the Company in 1994. Mr. Cozean was an associate at the law firm of Squire, Sanders & Dempsey L.L.P. from 1991 to 1994.

Matthew V. Crawford has served as Assistant Secretary and Corporate Counsel since joining the Company in February 1995 and has served as President of Crawford Container Company since 1991. Mr. M. Crawford became a director of the Company in August 1997. Prior to joining the Company, Mr. M. Crawford worked as a Corporate Finance Analyst at McDonald & Co. Securities, Inc. Mr. E. Crawford is the father of Mr. M. Crawford.

Patrick W. Fogarty has been Director of Corporate Development since 1997 and joined the Company in 1995 as Director of Finance. Prior thereto, Mr. Fogarty held various positions, including Senior Manager, at Ernst & Young LLP from 1983 to 1995.

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PART II

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ITEM 5. MARKET FOR THE REGISTRANT'S COMMON STOCK AND RELATED SECURITY HOLDER MATTERS

The Company's common stock, \$1 par value, is traded on the NASDAQ National Market System. The table presents its high and low sales prices. No dividends were paid during the periods.

QUARTERLY COMMON STOCK PRICE RANGES

	1998			
QUARTER	HIGH	LOW	HIGH	LOW
1st 2nd 3rd 4th	20 1/8 19 5/8 19 3/8 16 15/16	16 1/2 18 1/8 12 11 1/2	16 7/8 15 1/4 16 3/8 18 3/8	12 1/2 11 1/4 14 1/4 15

The number of shareholders of record for the Company's common stock as of March 5, 1999 was 1,260.

		YEAR E	INDED DECEM	BER 31	
	1998 	1997 	1996 	1995 	1994
Selected Income Statement Data: Net sales	\$551,793 455,167	\$441,110 368,734	\$347,679 289,400	\$289,501 240,871	\$129,216 104,225
Gross profit Selling, general and administrative	96 , 626	72,376	58 , 279	48,630	24 , 991
expenses	56,478	44,396	2,652		10,838
Operating income(a) Other (income) expense	40 , 148	27 , 980 (320)	17,496	18,610 (b) (214	8,153
Interest expense	17 , 488	9,101	6 , 947	5 , 911	
Income from continuing operations before income taxes Income taxes (benefit)	22,660 9,726	19,199 7,903	14,753 5,060	12,913 (6,900)	6,652 (1,826)
Income from continuing operations before extraordinary charge	\$ 12,934 ======	•	\$ 9,693	•	\$ 8,478 ======
Income per common share from continuing operations before extraordinary charge diluted	\$ 1.16 ======	\$ 1.01	\$.88	\$ 1.87 ======	\$ 1.03 =======
Supplemental per common share data: Pro forma income per common share from continuing operations before extraordinary charge on a fully taxable basis diluted	\$ 1.16	\$ 1.01	\$.88	\$.75	\$.47
Other Financial Data: EBITDA(c)			\$ 28,146 15,590	\$ 24,888 13,632	\$ 11,366 11,749

YEAR ENDED DECEMBER 31

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	YEAR ENDED AS OF DECEMBER 31					
	1998	1997	1996	1995	1994	
Selected Balance Sheet Data: Cash and cash equivalents Working capital Total assets Total debt Shareholders' equity	\$ 4,320	\$ 1,814	\$ 4,659	\$ 2,662	\$ 2,172	
	176,932	146,444	99,094	96,307	29,411	
	489,554	413,109	282,910	301,747	128,396	
	238,105	172,755	82,989	118,738	32,001	
	141,187	129,010	115,069	95,542	46,530	

- (a) Operating income is defined as net sales less cost of products sold, selling, general and administrative expenses and a restructuring charge. In 1996, the Company incurred a restructuring charge of \$2.7 million related to the consolidation of three of the Company's manufacturing facilities into one and the discontinuation of certain product lines.
- (b) In 1996, other income was comprised of (i) a gain of \$2.7 million in connection with the full settlement of subordinated notes receivable resulting from the sale of two manufacturing facilities and (ii) a gain of \$1.5 million on the sale of certain securities by the Company in the third quarter of 1996.
- (c) EBITDA is defined as earnings from continuing operations before interest, income taxes, depreciation, amortization, other income and non-recurring items. Non-recurring items include a restructuring charge of \$2.7 million in the fourth quarter of 1996 related to the consolidation of three of the Company's consumer products manufacturing facilities into one and the

discontinuation of certain product lines. EBITDA is not a measure of performance under generally accepted accounting principles ("GAAP"). While EBITDA should not be considered in isolation or as a substitute for net income, cash flows from operating activities and other income or cash flow statement data prepared in accordance with GAAP or as a measure of profitability or liquidity, management understands that EBITDA is customarily used as an indication of a company's ability to incur and service debt. See "Management's Discussion and Analysis of Financial Condition and Results of Operations" for a discussion of other measures of liquidity and operations that are covered by the audited financial statements. EBITDA as defined herein may not be comparable to other similarly titled measures of other companies.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The consolidated financial statements of the Company include the accounts of Park-Ohio Holdings Corp. and its subsidiaries. All significant intercompany transactions have been eliminated in consolidation. The historical financial information is not directly comparable on a year-to-year basis due to acquisitions in 1998 and 1997. During 1998, the Company acquired two businesses for \$40.2 million. During October, 1998, the Company acquired all of the shares of GIS Industries, Inc. ("Gateway"). Gateway is a distributor of fasteners and other industrial products and a manufacturer of metal products and fasteners. During April, 1998, the Company acquired all of the shares of Direct Fasteners Limited ("Direct"), a distributor of fasteners located in Ontario, Canada. During 1997, the Company acquired five businesses for \$60.4 million ("the 1997 Acquisitions"). The largest of the 1997 Acquisitions was Arden Industrial Products, Inc. ("Arden") which was acquired for \$44 million as of August 1, 1997. Arden is a national supplier of specialty and standard fasteners to the industrial market. All acquisitions are accounted for as purchases and consequently their results are included in the consolidated financial statements from their respective dates of acquisition. In 1996, the Company sold substantially all of the assets of Bennett Industries, Inc., a manufacturer of plastic containers, in order to focus on its remaining logistics and manufacturing businesses.

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OVERVIEW

The Company operates logistics ("Integrated Logistics Solutions" or "ILS") and diversified manufacturing ("Manufactured Products") businesses that serve a wide variety of industrial markets. ILS is a leading national supplier of fasteners (e.g., nuts, bolts and screws) and other industrial products to original equipment manufacturers ("OEMs"), other manufacturers and distributors. In connection with the supply of such industrial products, ILS provides a variety of value-added, cost-effective procurement solutions. The principal customers of ILS are in the transportation, industrial, electrical and lawn and garden equipment industries. Manufactured Products designs and manufactures a broad range of high quality products engineered for specific customer applications. The principal customers of Manufactured Products are OEMs and end-users in the automotive, railroad, truck and aerospace industries.

The Company previously announced that it was planning to cause ILS to issue shares of common stock to the public. It was anticipated that a registration statement would be filed in the third quarter of 1998 and that the offering would be completed during 1998. However, the market conditions were not conducive for initial public offerings during that time period and no prediction can be made that favorable market conditions will exist in the near term. As a result, the Company has indefinitely postponed the filing of a registration statement.

A registration statement relating to these securities has not been filed with the Securities and Exchange Commission. These securities may not be sold absent registration or an applicable exemption from registration. The offering will be made only by means of a prospectus. This disclosure shall not constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of these securities in any State in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any State.

The statements herein regarding the filing of a registration statement, the timing of the offering and any other future aspects relating to the offering and other statements which are not historical facts are forward-looking statements. Such statements involve risks and uncertainties, including, but not limited to, market conditions (including the price and market for the common stock) and other factors detailed herein under the heading "Forward-Looking Statements."

Between 1994 and 1998, the Company has grown significantly, both internally and through acquisitions. Over this period, the Company's net sales increased at a 43.8% compounded annual growth rate ("CAGR"), from \$129.2 million to \$551.8 million, and income from continuing operations on a fully taxed basis increased at a 33.2% CAGR from \$4.1 million to \$12.9 million.

This growth has been primarily attributable to the Company's strategy of making selective acquisitions in order to complement internal growth. Historically, the Company has acquired underperforming businesses with potential for: (i) significant cost reductions through improved labor, supplier and customer relations and increased purchasing power and (ii) revenue enhancement due to better asset utilization and management practices, as well as increased access to capital. The Company's internal growth has been driven primarily by the addition of ILS customers under TFS contracts and by the leveraging of existing customer relationships at Manufactured Products.

Between January 1, 1994 and December 31, 1998, the Company's continuing operations incurred \$64.2 million of capital expenditures, the majority of which was used to expand and upgrade existing manufacturing facilities and enhance ILS' management information systems.

RESULTS OF OPERATIONS

1998 versus 1997

Net sales increased by \$110.7 million, or 25%, from \$441.1 million in 1997 to \$551.8 million in 1998. Approximately 27% of this increase was attributable to internal growth and 73% was a result of acquisitions completed in 1997 or 1998. Of the internal sales growth, approximately 66% was primarily attributable to ILS and the addition of TFS customers, and the remainder was due to increased orders

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from Manufactured Products' customers. The growth in net sales from acquisitions applies to ILS and primarily pertains to Arden and Gateway.

Gross profit increased by \$24.2 million, or 34%, from \$72.4 million in 1997 to \$96.6 million in 1998. Of the increase, 67% relates to acquisitions and 33% to internal growth. The Company's consolidated gross margin increased to 17.5% for 1998 from 16.4% for 1997. This increase in consolidated gross margin was due to increased margins in both the ILS and Manufactured Products segments. The increase in Manufactured Products was due to a change in revenue mix and to increased production thereby allocating fixed manufacturing overhead over a greater production base. The increase in margins in the ILS segment is a result of reduced material costs.

Selling, general and administrative costs increased by 27% to \$56.5 million in 1998 from \$44.4 million in 1997. Approximately 78% of such increase was related to acquisitions while the remainder related to the increase in internally generated net sales. Consolidated selling, general and administrative expenses as a percentage of net sales was approximately 10% for both periods.

Interest expense increased by \$8.4 million from \$9.1 million for 1997 to \$17.5 million for 1998 due to higher average debt outstanding during 1998 and to higher average interest rates in 1998 versus 1997. For the year ended December 31, 1998, the Company averaged outstanding borrowings of \$205.3 million as compared to \$123.1 million outstanding for 1997. The \$82.2 million increase related primarily to acquisitions completed during the latter part of 1997 and 1998, working capital increases to support the realized and anticipated growth in business and capital expenditures to support the operations. The average borrowing rate of 8.5% for the year ended December 31, 1998 is 1.1% higher than the average rate of 7.4% for the year ended December 31, 1997 primarily because of the \$150 million bond offering in November, 1997 which carries a coupon of 9.25% versus a 7.3% rate on the bank debt it replaced.

The effective income tax rate for 1998 was 43% as compared to 41% for 1997. The increase is directly attributable to an increase in expenses recorded for financial reporting purposes, but not deductible for income tax purposes, primarily certain goodwill amortization. At December 31, 1998, subsidiaries of the Company had \$1.1 million of net operating loss carryforwards for tax purposes.

1997 versus 1996

Net sales from continuing operations increased by \$93.4 million, or 27%, from \$347.7 million in 1996 to \$441.1 million in 1997. Approximately 42% of this

increase was attributable to internal growth and 58% was a result of the 1997 Acquisitions. Of the internal sales growth, approximately 70% was primarily attributable to the addition of TFS customers in the ILS segment and the remainder was due to increased orders from Manufactured Products' customers. Of the growth in net sales attributable to the 1997 acquisitions, the majority applies to the ILS segment and primarily pertains to Arden which was acquired as of August 1, 1997.

Gross profit from continuing operations increased by \$14.1 million, or 24%, from \$58.3 million in 1996 to \$72.4 million in 1997. Of the increase, 79% relates to the 1997 Acquisitions and 21% was due to internal growth. A majority of the increase attributable to the 1997 Acquisitions was related to Arden. The Company's consolidated gross margin from continuing operations decreased to 16.4% in 1997 from 16.8% in 1996. This decrease in consolidated gross margin was primarily due to a change in the Company's revenue mix.

Selling, general and administrative costs from continuing operations increased by 16% to \$44.4 million in 1997 from \$38.1 million in 1996. Approximately 93% of such increase was related to the 1997 Acquisitions. Consolidated selling, general and administrative expenses decreased as a percentage of net sales to 10.1% in 1997 from 11.0% in 1996 due to economies of scale resulting from higher sales volume.

Interest expense from continuing operations increased by \$2.2 million from \$6.9 million in 1996 to \$9.1 million in 1997 due to average debt outstanding in 1997 increasing by \$19.9 million and to the reclassification in 1996 of approximately \$.8 million of interest expense to discontinued operations

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resulting from the sale of Bennett Industries. Average interest rates for the period were approximately the same in 1997 and 1996.

As a result of the early extinguishment of the Company's 7 1/4% Convertible Senior Subordinated Debentures due June 15, 2004, and its then existing bank credit facility, the Company recorded an extraordinary charge of \$1.5 million, net of income taxes, in 1997.

At December 31, 1997, subsidiaries of the Company had net operating loss carryforwards for tax purposes of approximately \$9.4\$ million, subject to certain limitations that expire between 2001 and 2007.

LIQUIDITY AND SOURCES OF CAPITAL

The Company's liquidity needs are primarily for working capital and capital expenditures. The Company's primary sources of liquidity have been funds provided by operations and funds available from existing bank credit arrangements. On November 2, 1998, Park-Ohio amended and restated its credit agreement with a group of banks under which it may borrow up to \$150 million on an unsecured basis. This agreement, the proceeds of which will be used for general corporate purposes, expires on April 30, 2001. Amounts borrowed under the agreement may be at Park-Ohio's election at either (i) the bank's prime lending rate less 100-30 basis points or (ii) LIBOR plus 90-170 basis points depending on the aggregate amount borrowed under the agreement. As of December 31, 1998, \$86.0 million was outstanding under the facility.

On November 25, 1997, the Company sold \$150 million of its 9.25% Senior Subordinated Notes due 2007. The Company used the net proceeds of the Senior Subordinated Notes along with borrowings under its new credit facility to (i) redeem its 7 1/4% Convertible Senior Subordinated Debentures due June 15, 2004 and (ii) to repay substantially all amounts of its then existing credit facility.

Current financial resources (working capital and available bank borrowing arrangements) and anticipated funds from operations are expected to be adequate to meet current cash requirements. Capital expenditures for 1999 are projected to be approximately \$15 million which will be used to invest in the Company's current facilities for projected new business, for scheduled improvements and new equipment to expand existing products.

The ratio of current assets to current liabilities was 3.19 at December 31, 1998, compared to 2.83 at December 31, 1997. Working capital increased by \$30.5 million to \$176.9 million at December 31, 1998 from \$146.4 million at December 31, 1997 as a result of the inclusion of acquisitions completed in 1998 and to support the internal growth of the Company.

During 1998, the Company generated \$32.3 million of cash from operations before changes in operating assets and liabilities. After giving effect to the use of \$28.6 million in the operating accounts, the Company provided \$3.7

million from operating activities. During the year, the Company invested \$22.7 million in facilities, machinery and equipment, and information systems, used \$40.2 for acquisitions and used \$2.8 million to purchase common shares for the treasury. These activities were funded by a net increase in bank borrowings of \$64.3 million offset by a \$2.5 million increase in cash during the period.

During 1997, the Company generated \$27.0 million from continuing operations before changes in operating assets and liabilities. After giving effect to the use of \$37.0 million in the operating accounts, the Company used \$10.0 million for operating activities. During the period, the Company invested \$15.9 million in capital expenditures and \$60.4 million for acquisitions and investments including the acquisition of Arden for \$44.0 million. During the year, the Company bought 221,494 shares of its common stock in the open market for \$3.0 million. As of December 31, 1997, after issuing 199,000 common shares from the treasury for the exercise of stock options, the Company had 148,719 shares of its common stock in the treasury. During the year, 351,000 shares of common stock were issued under stock option agreements for which the Company received \$3.2 million from the option holders. In addition, the Company purchased in the open market \$1.2 million of its convertible senior subordinated debentures.

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These activities were funded by a net increase in long-term borrowings of \$85.4 million and a decrease in cash balances of \$2.8 million.

During 1996, the Company generated \$20.4 million from continuing operations before changes in operating assets and liabilities. After giving effect to the use of \$14.7 million in the operating accounts and \$2.0 million provided from discontinued operations, the Company provided \$7.7 million from operating activities. During 1996, the Company invested \$15.6 million in capital expenditures and purchased 126,225 shares of its common stock for \$1.8 million, all of which were funded by internally generated cash flow and bank borrowings.

IMPACT OF INFLATION

Although inflation was not a significant factor in 1998, the Company continues to seek ways to cope with its impact. To the extent permitted by competition, the Company's operations generally attempt to pass on increased costs by increasing sales prices over time. The Company primarily uses the FIFO method of accounting for its inventories. Under this method, current costs are generally reflected in cost of products. The charges to operations for depreciation represent the allocation of historical costs incurred over past years and are significantly less than if they were based on the current cost of productive capacity being consumed.

YEAR 2000 CONVERSION

The Year 2000 ("Y2K") issue is the result of computer programs being written using two digits rather than four to define the applicable year. Any of the Company's computer programs or hardware that have date-sensitive software or embedded chips may recognize a date using "00" as the year 1900 rather than the year 2000. This could result in a system failure or miscalculations causing disruption of operations, including, among other things, a temporary inability to process transactions, send invoices, or engage in similar normal business activities.

During 1996, the Company developed a Y2K Task Force, which was established to monitor and track the Y2K compliance at its operating units. The Task Force developed a Y2K plan in order to minimize the risk to the Company's operating units and its customers. The plan to resolve the Y2K issues involves four phases: assessment, remediation, testing and implementation.

To date, the Task Force has completed its assessment of the Company's computer hardware and software applications, process control equipment, and other non-information technology equipment. After taking into consideration investments in new equipment and systems that have already been made, this assessment has determined that with only a few exceptions, the systems are Y2K compliant. The exceptions require upgrades of software programs or changes to existing programs. The remediation and testing phases are currently underway, and upgrades and software corrections are being completed. The target for completion of all phases is by the second quarter of 1999. The Company also expects critical contingency plans to be developed by the end of the second quarter of 1999. Based upon the assessments and remediations completed to date, the Company does not expect that the Y2K issue will have a material effect on its business operations, consolidated financial condition, cash flows, or results of operations.

In addition, the Task Force is reviewing the Y2K compliance of the Company's key suppliers, customers and service providers ("significant third

parties") in an effort to reduce the potential adverse effect on its operations from non-compliance by such parties. This significant third party review has begun and is expected to be completed by June 30, 1999. Interfaces to external suppliers and customers are part of this assessment and validation process. As these significant third parties are reviewed, the Task Force intends to develop contingency plans, if necessary, for significant third parties that exhibit possible Y2K problems. The Company has identified the most likely risks of Y2K non-compliance as the risk that significant third parties will not be Y2K compliant. Due to the general uncertainty inherent in the Y2K problem, the Company is unable to determine at this time whether the consequences of Y2K compliance failures will have a material effect on the Company's results of operations or financial

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condition. If Y2K compliance is not achieved by these significant third parties, over which the Company has no control, it could, depending on duration, have a material adverse effect on the Company's operations.

The Company is utilizing both internal and external resources to remedy, test, and implement the software and operating equipment for Y2K modifications. The total cost to achieve Y2K compliance is estimated at \$9 million. Approximately 75% of this cost represents new systems, which the Company may have initiated during the period, notwithstanding the Y2K issue. To date, the Company has incurred approximately \$8.0 million for new systems and equipment, with the majority of these costs for the conversion/development of systems. The remaining \$1.0 million will be funded through operating cash flows. The Company generally does not separately identify the direct costs of internal employees working on Y2K projects.

ENVIRONMENTAL

The Company has been identified as a potentially responsible party at certain third-party sites under the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, or comparable state laws which provide for strict and, under certain circumstances, joint and several liability. The Company is participating in the cost of certain clean-up efforts at several of these sites. However, the Company's share of such costs has not been material and based on available information, the Company does not expect its exposure at any of these locations to have a material adverse effect on its results of operations, liquidity or financial condition.

SEASONALITY; VARIABILITY OF OPERATING RESULTS

As a result of the significant growth in the Company's net sales and operating income in recent years, seasonal fluctuations have been substantially mitigated. The Company, however, performs scheduled plant maintenance in the third quarter to coincide with customer plant shut downs.

The timing of orders placed by the Company's customers has varied with, among other factors, orders for customers' finished goods, customer production schedules, competitive conditions and general economic conditions. The variability of the level and timing of orders has, from time to time, resulted in significant periodic and quarterly fluctuations in the operations of the Company's business units. Such variability is particularly evident at the Capital Equipment businesses, included in the Manufactured Products segment, which typically ship a few large systems per year.

FORWARD-LOOKING STATEMENTS

This Form 10-K contains certain statements that are "forward-looking statements" within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act. Certain statements in this Management's Discussion and Analysis of Financial Condition and Results of Operations contain forward-looking statements, including without limitation, discussion regarding the Company's anticipated levels and funding of capital expenditures and the Y2K conversion. Forward-looking statements are necessarily subject to risks, uncertainties and other factors, many of which are outside the control of the Company, that could cause actual results to differ materially from such statements. These uncertainties and other factors include such things as: general business conditions, competitive factors, including pricing pressures and product innovation and quality; raw material availability and pricing; changes in the Company's relationships with customers and suppliers; the ability of the Company to successfully integrate recent and future acquisitions into its existing operations; changes in general domestic economic conditions such as inflation rates, interest rates and tax rates; increasingly stringent domestic and foreign governmental regulations including those affecting the environment; inherent uncertainties involved in assessing the Company's potential liability for environmental remediation-related activities; the outcome of pending and

future litigation and other claims; dependence on the automotive industry; dependence on key management; dependence on information systems; and the ability of the Company, its vendors and customers to achieve Y2K compliance. Any forward-looking statement speaks only as of the date on which such statement is made, and the Company undertakes no

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obligation to update any forward-looking statement, whether as a result of new information, future events or otherwise. In light of these and other uncertainties, the inclusion of a forward-looking statement herein should not be regarded as a representation by the Company that the Company's plans and objectives will be achieved.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURE ABOUT MARKET RISK

The Company is exposed to market risk including changes in interest rates. The Company is subject to interest rate risk on its fixed rate debt consisting of \$150 million, 9.25% Senior Subordinated Notes. The estimated fair value of these notes at year end 1998 would be \$2 million higher than the recorded value based on current borrowing rates available for financings with similar terms and maturities.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

INDEX TO CONSOLIDATED FINANCIAL STATEMENTS AND SUPPLEMENTARY FINANCIAL DATA

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Consolidated Statements of Cash Flows Years Ended	
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Selected Quarterly Financial Data (Unaudited) Years	0.5
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REPORT OF ERNST & YOUNG LLP, INDEPENDENT AUDITORS

Board of Directors and Shareholders Park-Ohio Holdings Corp.

We have audited the accompanying consolidated financial statements of Park-Ohio Holdings Corp. and subsidiaries listed in the Index at Item 14(a)(1). These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of Park-Ohio Holdings Corp. and subsidiaries at December 31, 1998 and 1997 and the consolidated results of their operations and their cash flows for each of the three years in the period ended December 31, 1998 in conformity with generally

Cleveland, Ohio February 15, 1999

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PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS

	DECEME	BER 31
	1998	1997
	(DOLLARS IN	
ASSETS		
Current Assets Cash and cash equivalents	\$ 4,320	\$ 1,814
of \$2,803 in 1998 and \$2,060 in 1997 Inventories.	95 , 718 150 , 052	86 , 787 129 , 512
Deferred tax assets	2,232	3,240
Other current assets	5 , 468	5 , 075
Total Current Assets Property, Plant and Equipment	257 , 790	226 , 428
Land and land improvements	4,460	4,126
Buildings Machinery and equipment	25 , 912 130 , 253	24,782 103,956
	<u>·</u>	
Less accumulated depreciation	160,625 70,468	132 , 864 59 , 795
2000 40044424004 4062502402011111111111111111111111111111111		
Other Assets	90,157	73 , 069
Excess purchase price over net assets acquired, net of accumulated amortization of \$8,105 in 1998 and \$5,749 in		
1997	99,351	68,996
Deferred taxesOther	8,900 33,356	12,960 31,656
oulei		
	\$489 , 554	\$413 , 109
LIABILITIES AND SHAREHOLDERS' EQUITY Current Liabilities		
Trade accounts payable	\$ 46,410	\$ 49,470
Accrued expenses Current portion of long-term liabilities	32 , 076 2 , 372	28,291 2,223
current portron or long term frabilities		
Total Current Liabilities Long-Term Liabilities, less current portion	80 , 858	79 , 984
Long-term debt Other postretirement benefits	237 , 483 26 , 286	172 , 283 27 , 537
Other	3,740	4 , 295
	267 , 509	204,115
Shareholders' Equity	,	
Capital stock, par value \$1 a share Serial preferred stock:		
Authorized 632,470 shares; Issued none Common stock:	-0-	-0-
Authorized 40,000,000 shares Issued and outstanding 11,147,462 shares in 1998 and		
10,959,962 in 1997	11,148	10,960
Additional paid-in capital	55 , 755	53 , 476
Treasury stock, at cost, 336,206 shares in 1998 and	80,420	67 , 486
148,719 in 1997	(4,554)	(2,087)
Accumulated other comprehensive earnings (loss)	(1 , 582)	(825)
	141,187	129 , 010
	\$489,554	\$413 , 109

See notes to consolidated financial statements.

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PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

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CONSOLIDATED STATEMENTS OF INCOME

		ENDED DECEMBI	ER 31
	1998	1997	1996
	(DOLI	ARS IN THOUSE T PER SHARE I	•
Net sales Cost of products sold	\$551,793 455,167	\$441,110 368,734	\$347,679 289,400
Gross profit	96,626 56,478 -0-	72,376 44,396 -0-	58,279 38,131 2,652
Operating income. Other income. Interest expense.	40,148 -0- 17,488	27,980 (320) 9,101	17,496 (4,204) 6,947
Income from continuing operations before income taxes	22,660 9,726	19,199 7,903	14,753 5,060
Income from continuing operations before extraordinary charge. Extraordinary charge for early retirement of debt, net of tax benefit of \$928		11,296 (1,513) -0-	9 , 693
Net income	\$ 12 , 934	\$ 9 , 783	\$ 21,335
Per common share: Basic earnings per share: Continuing operations. Extraordinary charge. Discontinued operations.	\$ 1.18 -0- -0-	\$ 1.06 (.14) -0-	\$.93 -0- 1.12
Net Income	\$ 1.18	\$.92	\$ 2.05
Diluted earnings per share: Continuing operations. Extraordinary charge. Discontinued operations.	\$ 1.16 -0- -0-	\$ 1.01 (.13) -0-	\$.88 -0- .96
Net income	\$ 1.16	\$.88	\$ 1.84

See notes to consolidated financial statements.

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PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY

COMMON	ADDITIONAL PAID-IN	RETAINED	TREASURY	COMPREHENSIVE EARNINGS	
STOCK	CAPITAL	EARNINGS	STOCK	(LOSS)	TOTAL

(DOLLARS IN THOUSANDS)

Balance at January 1, 1996 Comprehensive income:	\$10,402	\$49,184	\$36 , 368	\$ -0-	\$ (412)	\$ 95,542
Net incomeForeign currency translation			21,335			21,335
adjustment					(217)	(217)
Comprehensive income	21	150				21,118
Exercise of stock options Purchase of treasury stock	31	153		(1,775)		184 (1,775)
Balance at December 31, 1996 Comprehensive income:	10,433	49,337	57,703	(1,775)	(629)	115,069
Net income Foreign currency translation			9 , 783			9,783
adjustment					(196)	(196)
Comprehensive income						9 , 587
Company earn-out shares	375	3 , 600				3 , 975
Exercise of stock options Purchase of treasury stock	152	539		2,673 (2,985)		3,364 (2,985)
Balance at December 31, 1997 Comprehensive income:		53,476	67 , 486	(2,087)	(825)	129,010
Net income			12,934			12,934
Foreign currency translation adjustment					(757)	(757)
Comprehensive income						12,177
Company earn-out shares	188	2,306		004		2,494
Exercise of stock options Purchase of treasury stock		(27)		294 (2,761)		267 (2,761)
Balance at December 31, 1998	\$11,148	\$55 , 755	\$80,420	\$ (4,554)	\$ (1,582)	\$141 , 187

See notes to consolidated financial statements.

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PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS

	YEAR ENDED DECEMBER 31		
		1997	1996
	(DOLLA	RS IN THOUS	
OPERATING ACTIVITIES			
Net Income	\$ 12,934	\$ 9,783	\$ 21,335
Extraordinary charge	-0-	1,513	-0-
Discontinued operations		-0-	(11,642)
Gain on sale of investments	-0-	(320)	(1,552)
Depreciation and amortization		10,365	
Deferred income taxes	6 , 659	5 , 686	4,310
	32,346	27,027	20,449
Changes in operating assets and liabilities excluding acquisitions of businesses:			
Accounts receivable	(2,312)	(14,008)	(3,643)
Inventories	(10,404)	(21,021)	(3,056)
Accounts payable and accrued expenses	(7,810)	5 , 623	(1,214)
Other	(8,193)	(7 , 660)	
Net Cash Provided (Used) by Continuing Operations	3 , 627		
Net Cash Provided by Discontinued Operations	-0-		2,040
Net Cash Provided (Used) by Operating Activities INVESTING ACTIVITIES $\ensuremath{^{\circ}}$	3 , 627		

Purchases of property, plant and equipment, net Costs of acquisitions, net of cash acquired	(22,681) (40,175)	(15,947) (60,389)	(15 , 590) -0-
Purchase of investments	(101)		(5,427)
Proceeds from sales of investments	-0-	551	6 , 315
Proceeds from sale of discontinued operations, net of			
\$4,500 of income taxes	-0-	-0-	46,313
Net Cash Provided (Used) by Investing Activities	(62,957)	(77,217)	31,611
FINANCING ACTIVITIES	(02,007)	(,,,==,,	01,011
Proceeds from bank arrangements	66,000	106,500	9,500
Payments on long-term debt	(1 , 670)	(166,657)	•
Issuance of 9.25% senior notes, net of deferred financing	(, ,	,	, -, -,
costs	-0-	145,604	-0-
Cash paid to retire subordinated debentures	-0-	(1,245)	-
Issuance of common stock under stock option plan		3,194	
Purchase of treasury stock		(2,985)	
ruichase of creasury scock	(2, 701)	(2,963)	(1,773)
Net Cash Provided (Used) by Financing Activities	61,836	84,411	(37,340)
Increase (decrease) in Cash and Cash Equivalents	2,506	•	1,997
Cash and Cash Equivalents at Beginning of Year	•	4,659	
oash and oash Equivarence de Deginning of Teat			
Cash and Cash Equivalents at End of Year	\$ 4,320	\$ 1,814	\$ 4,659
-			
Taxes paid	\$ 2,326	\$ 1,215	\$ 6,925
Interest paid	16,272	7,713	8,321

See notes to consolidated financial statements.

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PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 1998, 1997 AND 1996 (DOLLARS IN THOUSANDS, EXCEPT PER SHARE DATA)

NOTE A -- SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Consolidation: The consolidated financial statements include the accounts of the Company and all of its subsidiaries. All significant intercompany accounts and transactions have been eliminated upon consolidation.

Accounting Estimates: The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Cash Equivalents: The Company considers all highly liquid investments with a maturity of three months or less when purchased to be cash equivalents.

Inventories: Inventories are stated at the lower of cost (principally the first-in, first-out method) or market value. If the first-in, first-out method of inventory accounting had been used exclusively by the Company, inventories would have been approximately \$4,869 and \$4,895 higher than reported at December 31, 1998 and 1997, respectively.

Major Classes of Inventories

	DECEMBER 31		
	1998	1997 	
In-process and finished goods	•	\$100,283 29,229	
	\$150 , 052	\$129 , 512	

Property, Plant and Equipment: Property, plant and equipment are carried at cost. Major additions and associated interest costs are capitalized and betterments are charged to accumulated depreciation; expenditures for repairs

and maintenance are charged to operations. Depreciation of fixed assets is computed principally by the straight-line method based on the estimated useful lives of the assets. The Company capitalized interest of \$1.0 million in 1998. Interest capitalized in 1997 and 1996 was immaterial.

Excess Purchase Price Over Net Assets Acquired: The Company records amortization of excess purchase price over the fair value of net assets acquired (see Note C) over periods from twenty-five to forty years using the straight-line method. Management periodically evaluates for possible impairment the current value of these intangibles through cash flow and income analyses of the acquired businesses as required by Financial Accounting Standards Board's Statement of Financial Accounting Standards No. 121, "Accounting for the Impairment of Long-Lived Assets and for Long-Lived Assets to be Disposed of" which established accounting standards for determining the impairment of long-lived assets to be held and used, certain identifiable intangibles, and goodwill related to those assets and for long-lived assets and certain identifiable intangibles to be disposed of.

Pensions and Other Postretirement Benefits: The Company and its subsidiaries have pension plans, principally noncontributory defined benefit or noncontributory defined contribution plans, covering substantially all employees. The Company has two non-pension and postretirement benefit plans. For the defined benefit plans, benefits are based on the employee's years of service and the Company's policy is to fund that amount recommended by its independent actuaries. For the defined contribution

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PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS -- CONTINUED

plans, the costs charged to operations and the amount funded are based upon a percentage of the covered employees' compensation.

Stock-Based Compensation: The Company has elected to account for stock-based compensation using the intrinsic value method prescribed in Accounting Principles Board Opinion No. 25 "Accounting for Stock Issued to Employees" ("APB 25"), and related interpretations. Under APB 25, because the exercise price of the Company's employee stock options equals the market price of the underlying stock on the date of grant, no compensation expense is recognized.

Income Taxes: The Company accounts for income taxes under the liability method whereby deferred tax assets and liabilities are determined based on temporary differences between the financial reporting and the tax bases of assets and liabilities and are measured using the current enacted tax rates.

Revenue Recognition: For the majority of its operations, the Company recognizes revenues upon shipment of its product. Revenues on long-term contracts are recognized using the percentage of completion method of accounting, under which the sales value of performance is recognized on the basis of the percentage each contract's cost to date bears to the total estimated cost. The recognition of profit, based upon anticipated final costs, is made only after evaluation of the contract status at critical milestones. The Company's contracts generally provide for billing to customers at various points prior to contract completion. Revenues earned on contracts in process in excess of billings are classified in other current assets in the accompanying balance sheet.

Environmental: The Company accrues environmental costs related to existing conditions resulting from past or current operations and from which no current or future benefit is discernible. Costs which extend the life of the related property or mitigate or prevent future environmental contamination are capitalized. The Company records a liability when environmental assessments and/or remedial efforts are probable and can be reasonably estimated. The estimated liability of the Company is not discounted or reduced for possible recoveries from insurance carriers.

Concentration of Credit Risk: The Company sells its products to customers in diversified industries. The Company performs ongoing credit evaluations of its customers' financial condition but does not require collateral to support customer receivables. The Company establishes an allowance for doubtful accounts based upon factors surrounding the credit risk of specific customers, historical trends and other information. As of December 31, 1998 the Company had uncollateralized receivables with six customers in the automotive and truck industry each with several locations approximating \$25,995 which represents 27% of the Company's trade accounts receivable. During 1998, sales to these customers amounted to approximately \$135,241 which represents 25% of the

Company's net sales.

Impact of Recently Issued Accounting Standards: The Company adopted FASB Statement No. 130 "Reporting Comprehensive Income", at the beginning of 1998. Statement 130 establishes standards for the reporting and display of comprehensive earnings and its components in financial statements; however, the adoption of this statement had no impact on the Company's net earnings. Statement 130 requires foreign currency translation adjustments, which prior to adoption were immaterial and included in accrued expenses, to be included in other comprehensive earnings. Prior year financial statements have been reclassified to conform to the requirements of Statement 130.

The FASB has issued two accounting pronouncements which the Company adopted in the fourth quarter of 1998. FASB Statement No. 131 "Disclosures about Segments of an Enterprise and Related Information" and FASB Statement No. 132 "Employers' Disclosures about Pensions and Other Post Retirement Benefits -- an amendment of FASB Statements No. 87, 88 and 106" both expand or modify disclosures and accordingly, have no impact on the Company's financial position, results of operations or cash flows.

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PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS -- CONTINUED

In March 1998, the American Institute of Certified Public Accountants ("AICPA") issued Statement of Position ("SOP") 98-1, "Accounting for the Costs of Computer Software Developed or Obtained for Internal Use". The SOP requires companies to capitalize qualifying computer software costs incurred during the application development stage. The statement will be applied prospectively and is effective for financial statements for fiscal years beginning after December 15, 1998. This new standard is not expected to have a significant effect on the Company's financial position or results of operations.

In April 1998, the AICPA issued SOP 98-5, "Accounting for the Costs of Start-up Activities". The SOP requires that costs of start-up activities be expensed as incurred. The SOP is effective for fiscal years beginning after December 15, 1998. The Company expects to adopt the SOP in the first quarter of 1999. The impact of adoption of the SOP on the Company's financial position, results of operations or cash flows is expected to be immaterial.

FASB Statement No. 133, "Accounting for Derivative Instruments and Hedging Activities" was issued in June 1998. Statement 133 requires derivatives to be recorded on the balance sheet at fair value and establishes accounting for three different types of hedges: hedges of changes in fair value of assets, liabilities, or firm commitments; hedges of the variable cash flows of forecasted transactions; and hedges of foreign currency exposures of net investments in foreign operations. Statement 133 is effective for years beginning after June 15, 1999 and is not expected to have a significant impact on the Company's financial position or results of operations.

Reclassification: Certain amounts in the prior period's financial statements have been reclassified to be consistent with the current presentation.

NOTE B -- CORPORATE REORGANIZATION

At the 1998 Annual Meeting of Shareholders of Park-Ohio Industries, Inc. ("Park-Ohio") held on May 28, 1998, the shareholders of Park-Ohio approved an agreement of Merger ("Merger Agreement") dated February 20, 1998 by and among Park-Ohio, PKOH Holdings Corp. ("Holdings") and PKOH Merger Corp. ("Merger Corp.") providing for a reorganization of Park-Ohio into a holding company form of ownership with Holdings as its sole parent. On June 10, 1998, Holdings amended and restated its articles of incorporation to increase its authorized shares from 100 shares of common stock, \$1.00 par value per share, to 40,000,000 shares of common stock and 632,470 shares of preferred stock, all \$1.00 par value per share, and changed its name from PKOH Holding Corp. to Park-Ohio Holdings Corp. Effective as of the close of business on June 15, 1998, Merger Corp. was merged with and into Park-Ohio upon the terms and conditions of the Merger Agreement. At the effective time of the Merger, (i) all of the shares of Park-Ohio's common stock issued and outstanding immediately prior to the Merger were converted into an equal number of shares of Holding's common stock(on a share-for-share basis), (ii) all of the shares of Merger Corp.'s common stock issued and outstanding immediately prior to the Merger were converted into 100 shares of Park-Ohio's common stock and (iii) all of the shares of Holdings' common stock issued and outstanding immediately prior to the Merger were

and Park-Ohio's common stock was listed for trading on the NASDAQ National Market under the symbol "PKOH". Upon the opening of the market after the effective time of the Merger: (i) Holdings' common stock was registered under Section 12(g) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and was listed for trading on the NASDAQ National Market under the symbol "PKOH"; (ii) Park-Ohio common stock was simultaneously delisted from the NASDAQ National Market and ceased to be registered under Section 12(g) of the Exchange Act; and (iii) Holdings assumed Park-Ohio's reporting obligations under the Exchange Act.

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PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS -- CONTINUED

NOTE C -- ACQUISITIONS

The Company completed two acquisitions for cash of approximately \$40.2 million in 1998. In April 1998, the Company acquired all of the shares of Direct Fasteners Limited ("Direct") a distributor of fasteners located in Ontario, Canada. In October 1998, the Company acquired all of the shares of GIS Industries, Inc. ("Gateway"), a distributor of fasteners and other industrial products and a manufacturer of metal products and fasteners. Both Direct and Gateway are included in the Company's Integrated Logistics Solutions ("ILS") segment. Each of the transactions were accounted for as a purchase. The aggregate purchase price and the results of operations of both Direct and Gateway prior to the date of acquisition were not material to the Company.

In January 1999, the Company acquired all of the shares of The Metalloy Corporation ("Metalloy") for cash. Metalloy is a full service aluminum casting and machining company and will be included in the Company's Manufactured Products segment. The transaction will be accounted for as a purchase. The purchase price and the results of operations of Metalloy prior to the date of acquisition were not material to the Company.

On August 1, 1997, the Company acquired substantially all of the shares of Arden Industrial Products, Inc. ("Arden") for cash of approximately \$44 million. The transaction has been accounted for as a purchase. Arden is a national distributor of specialty and standard fasteners to the industrial market. Arden is included in the Company's ILS segment.

The following is the estimated value of the net assets of Arden as of August 1, 1997:

Cash. Accounts receivable. Inventories. Property, plant and equipment. Excess purchase price over net assets acquired. Other assets. Trade accounts payable.	\$ 2,711 11,503 17,764 4,468 19,599 6,680 (6,437)
Accrued expenses	(5,930) (6,358)
Total estimated cost of acquisition	\$44,000

During the year ended December 31, 1997, the Company acquired four other businesses for an aggregate purchase price of approximately \$18.6 million. Each of these transactions was accounted for as a purchase, resulting in excess purchase price over net assets acquired of \$8.6 million. The following unaudited pro forma results of operations assume the acquisitions of Arden and the other businesses discussed above occurred on January 1, 1996. These pro forma results have been prepared for comparative purposes only and do not purport to be indicative of the results of operations which actually would have resulted had the acquisition occurred on the date indicated, or which may result in the future.

YEAR ENDED ------1997 1996

	==		===			
share assuming dilution	\$	1.10	\$.80		
Income from continuing operations per common						
Income from continuing operations		12,454		12,454 8,777		8,777
Gross profit		93 , 547	Ō	98,190		
Net sales	\$5	08,724	\$47	76,693		

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PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS -- CONTINUED

On October 15, 1993, the Company acquired General Aluminum Mfg. Company (GAMCO), by issuing 250,000 shares of its common stock valued at \$3,127 in exchange for the outstanding shares of GAMCO. An additional 187,500 shares of common stock valued at \$1,931, were issued in March, 1995; an additional 375,000 shares of common stock valued at \$3,975 were issued in January, 1997; an additional 187,500 shares of common stock valued at \$2,494, representing the final earn-out shares to be issued under the GAMCO purchase agreement, were issued in 1998. The additional \$8,400 represents purchase price in excess of net assets acquired.

NOTE D -- DISPOSITIONS

On July 31, 1996, the Company completed the sale of substantially all of the assets of Bennett Industries, Inc. ("Bennett"), a wholly-owned subsidiary which manufactures plastic containers, to North America Packaging Corporation, a wholly-owned subsidiary of Southcorp Holdings Limited, an Australian company, for \$50.8 million in cash, resulting in a pre-tax gain of \$13.8 million. The results of operations and changes in cash flows for Bennett have been classified as discontinued operations for all periods presented in the related consolidated statements of income and consolidated statements of cash flows, respectively. Interest expense has been allocated to discontinued operations based on the ratio of net assets discontinued to the total net assets of the consolidated entity plus consolidated debt.

Summary operating results of the discontinued operations, excluding the above gain on sale, for the year ended December 31, 1996 were as follows:

	YEARS ENDED DECEMBER 31, 1996
Sales Costs and expenses	\$49,448 44,502
Income from discontinued operations before income taxes Income taxes	4,946 1,820
Net income from discontinued operations	\$ 3,126 =====

During September, 1998 the Company completed the sale of the assets of Friendly and Safe Packaging Systems, Inc. to Kerr Group. The transaction had an immaterial effect on the consolidated results of operations and financial position of the Company.

NOTE E -- ACCRUED EXPENSES

Accrued expenses include the following:

	DECEMBER 31		
	1998		
Self-insured liabilities. Warranty and installation accruals. Accrued payroll and payroll-related items. State and local taxes. Advance billings. Acquisition liabilities.	\$ 2,911 3,156 2,586 2,101 2,229 5,930	\$ 2,827 3,401 4,820 2,324 2,215 1,906	

Interest payable Sundry		
Totals	\$32,076	\$28,291

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PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS -- CONTINUED

NOTE F -- FINANCING ARRANGEMENTS

Long-term debt consists of the following:

	DECEMBER 31,		
	1998	1997	
9.25% Senior Subordinated Notes due 2007	\$150,000 86,000 2,105	\$150,000 20,000 2,755	
Less current maturities	238 , 105 622	172 , 755 472	
Total	\$237,483	\$172,283	

During 1998 Park-Ohio entered a new credit agreement with a group of banks under which it may borrow up to \$150 million on an unsecured basis. Interest is payable quarterly at the prime lending rate less 1% to .3% (6.75% at December 31, 1998) or at Park-Ohio's election at LIBOR plus .9% to 1.7% (which aggregated 6.5% at December 31, 1998). The interest rate is dependent on the aggregate amounts borrowed under the agreement. The weighted average rate on borrowings was 8.2% at December 31, 1998. The credit agreement expires on April 30, 2001.

Provisions of the Senior Subordinated Notes and the revolving credit agreement contain restrictions on the Company's ability to incur additional indebtedness, to create liens or other encumbrances, to make certain payments, investments, loans and guarantees and to sell or otherwise dispose of a substantial portion of assets to or merge or consolidate with, an unaffiliated entity. The revolving credit agreement also requires maintenance of specific financial ratios.

On November 25, 1997, the Company sold \$150 million of its 9.25% Senior Subordinated Notes due 2007 at a price of 97.375% of face value. Interest on the Senior Subordinated Notes is payable semi-annually on June 1 and December 1 of each year beginning on June 1, 1998. The fair market value of fixed rate debt securities at December 31, 1998 was approximately \$152,625. The Company used the net proceeds of the Senior Subordinated Notes along with borrowings under its new credit facility to (i) redeem its 7 1/4% Convertible Senior Subordinated Debentures due June 15, 2004 and (ii) to repay substantially all amounts of its then existing credit facility. The early extinguishment of the 7 1/4% Convertible Senior Subordinated Debentures and the then existing credit facility resulted in an extraordinary charge of \$1.5 million consisting of the following:

Discount on prepayment of 7 1/4% Convertible Senior	
Subordinated Debentures	\$1 , 245
Write-off related unamortized financing costs	1,196
Extraordinary charge before income tax benefit	2,441
Income tax benefit	928
Net extraordinary charge	\$1,513

The Company has agreements on which up to \$5 million in standby letters of credit and commercial letters of credit may be issued. In addition to the bank's customary letter of credit fees, a 3/4% fee is assessed on standby letters of

PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS -- CONTINUED

Maturities of long-term debt during each of the five years following December 31, 1998 are approximately \$622 in 1999, \$537 in 2000, \$86,278 in 2001, \$427 in 2002 and \$123 in 2003.

NOTE G -- INCOME TAXES

Significant components of the Company's net deferred tax assets and liabilities are as follows:

		BER 31,
	1998	
Deferred tax assets:		
Postretirement benefit obligation	\$ 9,900	\$10,200
Inventory	6 , 800	6 , 500
Tax net operating loss carryforwards and credits	1,500	4,100
Other net	4,832	4,100
Total deferred tax assets Deferred tax liabilities:	23,032	24,900
Tax over book depreciation	6,900	5,200
Pension	5,000	3,500
Total deferred tax liabilities	11,900	8,700
Net deferred tax assets	\$11,132	\$16,200

Income taxes consisted of the following:

	YEARS ENDED DECEMBER 31		
	1998	1997	1996
	(DOLLA	RS IN THOU	SANDS)
Current:			
FederalStateForeign	1,037	\$ 775 733 709	\$ (150) 500 400
	3,067	2,217	750
Deferred: FederalState	•	5 , 175 511	4,010 300
	6 , 659	5 , 686	4,310
Income taxes	\$9 , 726	\$7 , 903	\$5 , 060

The reasons for the difference between income taxes and the amount computed by applying the statutory Federal income tax rate to income from continuing operations before income taxes are as follows:

YEARS	ENDED	DECEMBER	. 31
1998	19	997	1996

Computed statutory amount	1,000	800	\$5 , 000 600
Other	1,026	603	(540)
Income taxes	co 700		\$5,060
Income caxes	39,720	۶/ , 903	\$5,000 =====

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PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS -- CONTINUED

At December 31, 1998, subsidiaries of the Company have net operating loss carryforwards for income tax purposes of approximately \$1.1 million subject to certain limitations, which expire in 2001 to 2007.

NOTE H -- STOCK PLANS

Under the provisions of the Company's Amended and Restated 1992 Stock Option Plan, incentive stock options or non-statutory options to purchase 850,000 shares of the Company's stock may be granted to officers and other key employees at the market price on the respective date of grant. The option rights are exercisable only if and after the employee shall have remained in the employ of the Company for one year from the date the option is granted.

The 1996 Non-Employee Director Stock Option Plan authorized the granting of options on 250,000 shares of common stock to directors who are not employees of the Company. Annually, each non-employee director will automatically receive options to acquire 6,000 shares at the market price on the date of grant. Options under this plan are exercisable six months from the date of grant. Also during 1996 the Chairman and Chief Executive Officer of the Company was granted a non-statutory stock option to purchase 500,000 shares of common stock at \$13.625 per share which was the market price at the date of grant. The options become 100% exercisable after five years and terminate fifteen years from the option date.

Under the provisions of the 1998 Long-Term Incentive Plan ("1998 Plan"), which is administered by the Compensation Committee, incentive stock options, non-statutory stock options, stock appreciation rights ("SARs") restricted shares, performance shares or stock awards may be awarded to all employees of the Company and its subsidiaries. Stock options will be exercisable in whole or in installments as may be determined provided that no options will be exercisable more than ten years from date of grant. The exercise price will be the market price at the date of grant. The aggregate number of shares of the Company's stock which may be awarded under the 1998 Plan is 550,000, all of which may be incentive stock options. No more than 250,000 shares shall be the subject of awards to any individual participant in any one calendar year. During 1998, there were no awards under the 1998 Plan.

Had the compensation cost for the stock options granted in 1998, 1997 and 1996 been determined based on the fair value method of FASB Statement No. 123, the Company's net income and diluted earnings per share would have been reduced by \$1,235 (\$.11 per share) in 1998, \$1,304 (\$.11 per share) in 1997, and \$1,290 (\$.11 per share) in 1996. The effects on 1998, 1997 and 1996 net earnings may not be representative of the effect on future years net earnings amounts as the compensation cost on each year's grant is recognized over the vesting period.

Fair value was estimated at the date of grant using a Black-Scholes option pricing model with the following weighted-average assumptions for 1998, 1997 and 1996, respectively: risk-free interest rates of 4.75%, 5.25% and 5.25%; zero dividend yield; expected volatility of 39% in 1998, 40% in 1997 and 43% in 1996 and expected option lives of 6 years for 1998 and 1997 and 6 to 10 years for 1996.

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PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS -- CONTINUED

The following table reflects activity under all stock plans from January 1, 1996 through December 31, 1998, and the weighted average exercise prices:

	NUMBER OF SHARES	WEIGHTED AVERAGE PRICE PER SHARE
Outstanding,		
January 1, 1996	540,500	\$ 8.79
Granted	698,000	13.62
Exercised	(31, 167)	5.92
Forfeited	(1,333)	10.62
Outstanding,		
December 31, 1996	1,206,000	11.63
Granted	60,000	13.02
Exercised	(351,000)	7.97
Forfeited	-0-	-0-
Outstanding,		
December 31, 1997	915,000	13.13
Granted	145,000	18.45
Exercised	(20,817)	12.82
Forfeited	(3, 333)	13.62
Outstanding at December 31, 1998	1,035,850	\$13.88

The following table summarizes information about options outstanding as of December 31, 1998:

	OPTIO	OPTIONS OUTSTANDING			RCISABLE
	NUMBER OUTSTANDING AS OF	WEIGHTED AVERAGE REMAINING	WEIGHTED AVERAGE	NUMBER EXERCISABLE AS OF	WEIGHTED AVERAGE
RANGE OF	DECEMBER 31,	CONTRACTUAL	EXERCISE	DECEMBER 31,	EXERCISE
EXERCISE PRICES	1998	LIFE	PRICE	1998	PRICE
\$ 9.125-\$13.000	159,000	6.02	\$10.78	148,983	\$10.65
13.125- 14.250	716,850	10.55	13.62	363 , 928	13.62
14.500- 19.375	160,000	9.31	18.08	34,950	18.07
	1,035,850			547,861	

NOTE I -- LEGAL PROCEEDINGS

The Company is subject to various pending and threatened lawsuits in which claims for monetary damages are asserted in the ordinary course of business. While any litigation involves an element of uncertainty, in the opinion of management, liabilities, if any, arising from currently pending or threatened litigation will not have a material adverse effect on the Company's financial condition, liquidity and results of operations.

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PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS -- CONTINUED

NOTE J -- PENSIONS AND OTHER POSTRETIREMENT BENEFITS

	PENSION BENEFITS		OTHER BENEFITS	
	1998 1997		1998	1997
CHANGE IN BENEFIT OBLIGATION Benefit obligation at beginning of year Service cost Amendments and other Interest cost Plan participants' contributions. Actuarial losses. Benefits paid.	\$ 45,473 403 116 3,136 -0- 731 (4,158)	\$ 45,049 304 158 3,251 -0- 995 (4,284)	\$ 21,673 133 -0- 1,496 118 497 (2,199)	\$ 19,888 118 -0- 1,541 118 2,207 (2,199)

Benefit obligation at end of year	\$ 45,701	\$ 45,473	\$ 21,718	\$ 21,673
		======		
CHANGE IN PLAN ASSETS				
Fair Value of plan assets at beginning of				
year	\$ 80,274	\$ 63,139	\$ -0-	\$ -0-
Actual return on plan assets	7,832	21,204	-0-	-0-
Company contributions	12	215	2,081	2,081
Plan participants' contributions	-0-	-0-	118	118
Benefits paid	(4,158)	(4,284)	(2,199)	
1				
Fair value of plan assets at end of year	\$ 83,960	\$ 80,274	\$ -0-	\$ -0-
	=======	=======	=======	=======
Funded status of the plan (underfunded)	\$ 38,259	\$ 34,801	\$(21,718)	\$(21,673)
Unrecognized net transition obligation	(329)	(279)	-0-	-0-
Unrecognized net actuarial gain		(21,654)	(5 , 595)	
Unrecognized prior service cost	1,395	1,429	(723)	(802)
omicoognized piior bervice cose				
Prepaid benefit cost	\$ 18,298	\$ 14,297	\$(28,036)	\$(29,287)
Tiopara Delicite Cooc.	=======	=======	=======	========
WEIGHTED-AVERAGE ASSUMPTIONS AS OF DECEMBER 31				
Discount rate	7.00%	7.25%	7.00%	7.25%
Expected return on plan assets	8.50%	8.50%		N/A
Rate of compensation increase (decrease)	2.50%	2.50%	N/A	N/A N/A
Nate of compensation increase (decrease)	2.50%	2.30%	IV/ A	IV/ A

For measurement purposes, an 8.0% percent annual rate of increase in the per capita cost of covered health care benefits was assumed for 1999. The rate was assumed to decrease gradually to 5.5% for 2004 and remain at that level thereafter.

	PENSION BENEFITS			OTHER BENEFITS			
	1998	1997	1996	1998	1997 	1996	
COMPONENTS OF NET PERIODIC BENEFIT COST Service costs	\$ 403 3,136 (6,642) 77	\$ 302 3,252 (5,181) 77	\$ 296 3,294 (4,879) -0-	\$ 133 1,496 -0- -0-	\$ 118 1,541 -0- -0-	\$ 106 1,457 -0- -0-	
cost	181 (1,225)	170 (332)	156 (26)	(79) (343)	(79) (407)	(79) (464)	
Benefit costs	\$ (4,070)	\$(1,712) ======	\$(1,159) ======	\$ 1,207	\$ 1,173 ======	\$ 1,020	

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PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS -- CONTINUED

The Company has two non-pension postretirement benefit plans. Health care benefits are provided on both a contributory and noncontributory basis. The life insurance plan is primarily noncontributory.

The assumed health care cost trend rate has a significant effect on the amounts reported. A one-percentage-point change in the assumed health care cost trend rate would have the following effects:

	1-PERCENTAGE- POINT INCREASE	1-PERCENTAGE POINT DECREASE
Effect on total of service and interest cost components		
in 1998	\$ 124,000	\$ 124 , 000
Effect on post retirement benefit obligation as of		
December 31, 1998	\$1 , 373 , 000	\$1 , 373 , 000

The total contribution charged to pension expense for the Company's defined contribution plans was \$876 in 1998, \$687 in 1997 and \$796 in 1996.

NOTE K -- LEASES

Rental expense for 1998, 1997 and 1996 was \$7,056, \$6,696 and \$4,751, respectively. Future minimum lease commitments during each of the five years following December 31, 1998 are as follows: \$6,858 in 1999, \$5,687 in 2000, \$4,824 in 2001, \$3,594 in 2002 \$2,322 in 2003 and \$4,977 thereafter.

NOTE L -- INDUSTRY SEGMENTS

The Company conducts its business through two segments: Integrated Logistics Solutions ("ILS") and Manufactured Products. ILS is a leading national supplier of fasteners (e.g., nuts, bolts and screws) and other industrial products to OEMs, other manufacturers and distributors. In connection with the supply of such industrial products, ILS provides a variety of value-added, cost-effective procurement solutions. The principal customers of ILS are in the transportation, industrial, electrical, lawn and garden equipment industries. Manufactured Products designs and manufactures a broad range of high quality products engineered for specific customer applications. The principal customers of Manufactured Products are OEMs and end-users in the automotive, railroad, truck and aerospace industries.

The Company's sales are made through its own sales organization, distributors and representatives. Intersegment sales from the manufactured products segment to the ILS segment are immaterial and eliminated in consolidation and are not included in the figures presented. Intersegment sales are accounted for at values based on market prices. Income allocated to segments excludes certain corporate expenses, interest expense and amortization of excess purchase price over net assets acquired. Identifiable assets by industry segment include assets directly identified with those operations.

Corporate assets generally consist of cash and cash equivalents, deferred tax assets, and other assets.

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PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS -- CONTINUED

	YEARS ENDED DECEMBER 31			
	1998	1997 	1996 	
Net sales ILS	\$364,546 187,247	\$266,292 174,818	\$188,306 159,373	
	\$551 , 793	\$441,110	\$347 , 679	
Income from continuing operations before income taxes ILS	\$ 34,595 12,004	\$ 23,310 10,763	\$ 15,282 10,257	
Amortization of excess purchase price over net assets acquired	46,599 (2,277) (4,174) (17,488)	34,073 (2,211) (3,562) (9,101)	25,539 (1,902) (1,937) (6,947)	
Identifiable assets	\$ 22,660 ======	\$ 19 , 199	\$ 14,753 ======	
ILS	\$288,713 187,095 13,746	\$252,763 140,278 20,068	\$134,107 136,701 12,102	
	\$489,554	\$413 , 109	\$282 , 910	
Depreciation and amortization expense ILS	\$ 6,124 6,629	\$ 4,352 6,013	\$ 2,623 5,375	
	\$ 12 , 753	\$ 10 , 365	\$ 7 , 998	

Capital expenditures			
ILS	\$ 4,274	\$ 3 , 938	\$ 5,261
Manufactured products	18,316	11,870	9,163
General corporate	91	139	1,166
	\$ 22,681	\$ 15 , 947	\$ 15 , 590
	=======	=======	=======

The Company had sales of \$33,728 in 1996 to Ford Motor Company which represented 10% of consolidated net sales.

Approximately 89% of the Company's net sales are within the United States. None of the net sales to any foreign country represented more than 6% of the Company's total sales. Approximately 96% of the Company's assets are maintained in the United States.

NOTE M -- RESTRUCTURING CHARGES AND OTHER INCOME

During the fourth quarter of 1996, the Company reorganized certain manufacturing operations which resulted in the realignment of two manufacturing facilities and the discontinuance of certain products lines. As a result of these actions, the Company recorded a charge of \$2,700 primarily for the writedown of property and equipment and inventory to estimated net realizable value.

In December 1996, the Company negotiated full settlement of subordinated notes receivable, resulting from the sale of two manufacturing facilities, which were fully reserved at the date of sale. The

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PARK-OHIO HOLDINGS CORP. AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS -- CONTINUED

net proceeds received of \$2,700 were recorded in income in the fourth quarter. In the third quarter of 1996, the Company sold certain securities purchased during 1996 for \$6,315 which resulted in a gain of \$1,500.

NOTE N -- EARNINGS PER SHARE

The following table sets forth the computation of basic and diluted earnings per share:

	YEARS ENDED DECEMBER 31,		
	1998	1997	1996
NUMERATOR Numerator for basic earnings per share income from continuing operations before extraordinary charge Effect of dilutive securities: Amortization of imputed goodwill associated with the earnout			
shares	-0-	(63)	(84)
senior subordinated debentures	-0-	886	999
Numerator for diluted earnings per share-income from continuing operations after assumed conversions	\$12 , 934	\$12 , 119	\$10 , 608
Discontinued operations	\$ -0-		\$11 , 642
Extraordinary item, net of tax	\$ -0-	\$(1,513)	\$ -0-
Numerator for basic earnings per share-net income	\$12,934	\$ 9,783	\$21 , 335
Numerator for diluted earnings per share-net income after assumed conversions	\$12 , 934		\$22 , 250
DENOMINATOR Denominator for basic earnings per share-weighted average shares Effect of dilutive securities: Effect of General Aluminum Mfg. Company earnout shares	10,958	10,691	10,401

deemed to be issued	-0- 203 -0-	140 204 1,019	188 340 1,151
Denominator for diluted earnings per share-adjusted weighted-average shares and assumed conversions Basic earnings (loss) per share:	11,161	12,054	12,080
Continuing operations	\$ 1.18	\$ 1.06	\$.93
Extraordinary item, net of tax	\$ -0-	\$ (.14) ======	\$ -0-
Discontinued operations	\$ -0-	\$ -0-	\$ 1.12
Net income	\$ 1.18 ======	\$.92 ======	\$ 2.05 ======
Diluted earnings (loss) per share:			
Continuing operations	\$ 1.16	\$ 1.01	\$.88
Extraordinary item, net of tax	\$ -0-	\$ (.13)	\$ -0-
Discontinued operations	\$ -0-	\$ -0-	\$.96
Net income	\$ 1.16	\$.88	\$ 1.84

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SUPPLEMENTARY FINANCIAL DATA

SELECTED QUARTERLY FINANCIAL DATA (UNAUDITED)

	QUARTER ENDED			
1998	MARCH 31	JUNE 30	SEPT. 30	DEC. 31
Net sales	\$136,503 23,332 \$ 2,874	\$140,765 23,586 \$ 3,336	\$133,370 23,896 \$ 2,916	\$141,155 25,812 \$ 3,808
Diluted Earnings Per Share	\$.26 ======	\$.30 ======	\$.26 ======	\$.35 ======

	QUARTER ENDED			
1997	MARCH 31	JUNE 30	SEPT. 30	DEC. 31
Net sales	\$93 , 806	\$103 , 785	\$114,325	\$129 , 194
Gross profit	15,043	16,820	17,993	22,520
Income from continuing operations	2,242	3,035	2,526	3,493
Extraordinary charge, net of tax	-0-	-0-	-0-	(1,513)
Net Income	\$ 2,242	\$ 3 , 035	\$ 2,526	\$ 1,980
Diluted Earnings Per Share:				
Continuing Operations	\$.20	\$.27	\$.22	\$.31
Extraordinary charge	-0-	-0-	-0-	(.13)
Net Income	\$.20	\$.27	\$.22	\$.18
			=======	=======

NOTE 1 -- On August 1, 1997, the Company acquired substantially all of the shares of Arden Industrial Products, Inc. ("Arden") for cash of approximately \$44.0 million. The transaction has been accounted for as a purchase. Arden is a national distributor of speciality and standard fasteners to the industrial market. Arden is included in the Company's ILS segment.

NOTE 2 -- The extraordinary charge relates to the Company's decision to enter into a new bank agreement, issue 9 1/4% Senior Subordinated Notes due 2007 and redeem the Convertible Senior Subordinated Debentures.

- NOTE 3 -- During September 1998, the Company completed the sale of Friendly & Safe Packaging Systems, Inc. to Kerr Group. The transaction had an immaterial effect on the consolidated financial position and operations of the Company.
- NOTE 4 -- On October 8, 1998, the Company acquired all of the shares of GIS Industries, Inc. dba Gateway Industrial Supply ("Gateway"). The transaction has been accounted for as a purchase. Gateway is a distributor of fasteners and a manufacturer of fabricated metal products and fasteners.
- ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

There were no changes in nor disagreements with Park-Ohio's independent auditors on accounting and financial disclosure matters within the two-year period ended December 31, 1998.

PART TT1

ITEM 10. DIRECTORS AND EXECUTIVE OFFICERS OF THE REGISTRANT

The information concerning directors required under this item is incorporated herein by reference from the material contained under the caption "Election of Directors" in the registrant's definitive proxy statement to be filed with the Securities and Exchange Commission pursuant to Regulation 14A, not

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later than 120 days after the close of the fiscal year. Information relating to executive officers is contained under Part I of this Annual Report on Form 10-K.

ITEM 11. EXECUTIVE COMPENSATION

The information relating to executive compensation contained under the headings "Certain Matters Pertaining to the Board of Directors" and "Executive Compensation" in the registrant's definitive proxy statement to be filed with the Securities and Exchange Commission pursuant to Regulation 14A, not later than 120 days after the close of the fiscal year, is incorporated herein by reference.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The information required under this item is incorporated herein by reference from the material contained under the caption "Principal Shareholders" in the registrant's definitive proxy statement to be filed with the Securities and Exchange Commission pursuant to Regulation 14A, not later than 120 days after the close of the fiscal year.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS

The information required under this item is incorporated herein by reference from the material contained under the caption "Certain Transactions" in the registrant's definitive proxy statement to be filed with the Securities and Exchange Commission pursuant to Regulation 14A, not later than 120 days after the close of the fiscal year.

PART IV

ITEM 14. EXHIBITS, FINANCIAL STATEMENT SCHEDULES AND REPORTS ON FORM 8-K

(a) (1) The following financial statements are included in Part II, Item 8:

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Report of Independent Auditors	17
Consolidated balance sheets December 31, 1998 and 1997.	18
Consolidated statements of income years ended	
December 31, 1998, 1997 and 1996 Consolidated statements of shareholders'	19
equity years ended December 31, 1998, 1997 and	

1996 Consolidated statements of cash flows years ended	20
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Selected quarterly financial data (unaudited) years	
ended December 31, 1998 and 1997	35

(3) Exhibits:

The Exhibits filed as part of this Form 10-K are listed on the Exhibit Index immediately preceding such exhibits, incorporated herein by reference.

(b) Reports on Form 8-K filed in the fourth quarter of 1998: None

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SIGNATURES

PURSUANT TO THE REQUIREMENTS OF SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934, THE REGISTRANT HAS DULY CAUSED THIS REPORT TO BE SIGNED ON ITS BEHALF BY THE UNDERSIGNED, THEREUNTO DULY AUTHORIZED.

PARK-OHIO HOLDINGS CORP (Registrant)

By: /s/ RONALD J. COZEAN

Ronald J. Cozean, Secretary

Date: March 26, 1999

PURSUANT TO THE REQUIREMENTS OF THE SECURITIES EXCHANGE ACT OF 1934, THIS REPORT HAS BEEN SIGNED BELOW BY THE FOLLOWING PERSONS ON BEHALF OF THE REGISTRANT AND IN THE CAPACITIES AND ON THE DATES INDICATED.

/s/ EDWARD F. CRAWFORD	Chairman, Chief Executive Officer and	
	President (Principal Executive Officer) and Director	
/s/ JAMES S. WALKER	Vice President and Chief Financial Officer (Principal Financial and	
	Accounting Officer)	
/s/ MATTHEW V. CRAWFORD		
Matthew V. Crawford		
/s/ KEVIN R. GREENE	Director	March 26, 1999
Kevin R. Greene /s/ LEWIS E. HATCH, JR.		March 20, 1999
Lewis E. Hatch, Jr.		
/s/ THOMAS E. MCGINTY	Director	
Thomas E. McGinty		
/s/ LAWRENCE O. SELHORST		
Lawrence O. Selhorst		
/s/ FELIX J. TARORICK		
Felix J. Tarorick		
/s/ JAMES W. WERT		

James W. Wert

ANNUAL REPORT ON FORM 10-K PARK-OHIO HOLDINGS CORP.

FOR THE YEAR ENDED DECEMBER 31, 1998

EXHIBIT INDEX

EXHIBIT

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- 2.0 Agreement of Merger dated February 20, 1998 by and among Park-Ohio Industries, Inc., PKOH Merger Corp. and PKOH Holding Corp. (filed as appendix A to the Registration Statement on Form S-4 of Park-Ohio Industries, Inc., filed on February 26, 1998, SEC File No. 333-46931 and incorporated by reference and made a part hereof)
- 3.1 Amended and Restated Articles of Incorporation of Park-Ohio Holdings Corp.
- 3.2 Code of Regulations of Park-Ohio Holdings Corp.
- 4.1 Indenture, dated November 25, 1997 by and among Park-Ohio Industries, Inc. and Norwest Bank Minnesota, N.A. as trustee (filed as Exhibit 4.1 of the Company's Registration Statement on Form S-4, filed on December 23, 1997, SEC File No. 333-43005 and incorporated by reference and made a part hereof)
- 4.2 Amended and Restated Credit Agreement among Park-Ohio Industries, Inc., and various financial institutions dated November 2, 1998 (filed as Exhibit 4 to the Form 10-Q of Park-Ohio Holdings Corp., filed on November 13, 1998, SEC File No. 000-03134 and incorporated by reference and made a part hereof)
- 10.1 Form of Indemnification Agreement entered into between Park-Ohio Holdings Corp. and each of its directors and certain officers
- 10.2 Park-Ohio Industries, Inc. Amended and Restated 1992 Stock Option Plan (filed as Exhibit A to Schedule 14A of Park-Ohio Industries, Inc. filed on May 12, 1995, SEC File No. 000-03134 and incorporated by reference and made a part hereof)
- 10.3 Non-Statutory Stock Option Agreement dated February 22, 1996 by and between Park-Ohio Industries, Inc., and Edward F. Crawford (filed as Appendix A to the Definitive Proxy Statement of Park-Ohio Industries, Inc., filed on April 16, 1996, SEC File No. 000-03134 and incorporated by reference and made a part hereof)
- 10.4 1996 Non-employee Director Stock Option Plan (filed as Appendix B to the Definitive Proxy Statement of Park-Ohio Industries, Inc., filed on April 16, 1996, Sec File No. 000-03134 and incorporated by reference and made a part hereof)
- 10.5 1998 Long-Term Incentive Plan (filed as appendix E to the Definitive Proxy Statement of Park-Ohio Industries, Inc., filed on April 24, 1998, SEC File No. 000-03134 and incorporated by reference and made a part hereof)
- 12.1 Computation of Ratios
- 21.1 List of Subsidiaries of Park-Ohio Holdings Corp.
- 23.1 Consent of Ernst & Young, LLP
- 27.1 Financial Data Schedule for period ended December 31, 1998 (Electronic Filing Only)