



FORM 10-K

TRIUMPH GROUP INC / – TGI

Filed: June 12, 2003 (period: March 31, 2003)

Annual report which provides a comprehensive overview of the company for the past year

Table of Contents

PART I

- Item 1.** Business
- Item 2.** Properties
- Item 3.** Legal Proceedings
- Item 4.** Submission of Matters to a Vote of Security Holders

PART II

- Item 5.** Market for Registrant's Common Equity and Related Stockholder Matters
- Item 6.** Selected Financial Data
- Item 7.** Management's Discussion and Analysis of Financial Condition and Results of Operations
- Item 7a.** Quantitative and Qualitative Disclosures about Market Risk
- Item 8.** Financial Statements and Supplementary Data
- Item 9.** Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

PART III

- Item 10.** Directors and Executive Officers of Registrant
- Item 11.** Executive Compensation
- Item 12.** Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matt
- Item 13.** Certain Relationships and Related Transactions
- Item 14.** Controls and Procedures

PART IV

- Item 15.** Exhibits, Financial Statement Schedules and Reports on Form 8-K
- Signatures
- EX-10.1 (Material contracts)
- EX-10.2 (Material contracts)
- EX-10.3 (Material contracts)
- EX-10.4 (Material contracts)
- EX-10.17 (Material contracts)
- EX-21.1 (Subsidiaries of the registrant)
- EX-23.1 (Consents of experts and counsel)

EX-99.1 (Exhibits not specifically designated by another number and by investment companies)

EX-99.2 (Exhibits not specifically designated by another number and by investment companies)

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D.C. 20549

FORM 10-K

(Mark One)

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended March 31, 2003

or

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____

Commission File No. 1-12235

Triumph Group, Inc.

(Exact name of registrant as specified in its charter)

Delaware

51-0347963

(State or other jurisdiction of
incorporation or organization)

(I.R.S. Employer
Identification Number)

1550 Liberty Ridge, Suite 100, Wayne, Pennsylvania 19087

(Address of principal executive offices, including zip code)

Registrant's telephone number, including area code: (610) 251-1000

Securities registered pursuant to Section 12(b) of the Act:

Common Stock, par value \$.001 per share

New York Stock Exchange

(Title of Class)

(Name of each exchange on which registered)

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark whether the Registrant (1) has filed all reports 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 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.

Indicate by check mark whether the registrant is an accelerated filer (as defined in Rule 12b-2 of the Act). Yes No

The number of outstanding shares of the Registrant's Common Stock, par value \$.001 per share, on May 30, 2003 was 15,844,064.

As of September 30, 2002, the aggregate market value of the shares of Common Stock held by non-affiliates of the Registrant was approximately \$383,396,692. Such aggregate market value was computed by reference to the closing price of the Common Stock as reported on the New York Stock Exchange on September 30, 2002. For purposes of making this calculation only, the Registrant has defined affiliates as including all directors, executive officers and beneficial owners of more than ten percent of the Common Stock.

Documents Incorporated by Reference

Portions of the following document are incorporated herein by reference:

Proxy Statement of Triumph Group, Inc. in connection with our 2003 Annual Meeting of Stockholders is incorporated in part in Part III hereof, as specified herein.

Table of Contents

Item No.		Page
PART I		3
Item 1.	Business	3
Item 2.	Properties	17
Item 3.	Legal Proceedings	18
Item 4.	Submission of Matters to a Vote of Security Holders	18
PART II		19
Item 5.	Market for Registrant's Common Equity and Related Stockholder Matters	19
Item 6.	Selected Financial Data	20
Item 7.	Management's Discussion and Analysis of Financial Condition and Results of Operations	21
Item 7a.	Quantitative and Qualitative Disclosures about Market Risk	28
Item 8.	Financial Statements and Supplementary Data	29
Item 9.	Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	53
PART III		53
Item 10.	Directors and Executive Officers of Registrant	53
Item 11.	Executive Compensation	53
Item 12.	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	54
Item 13.	Certain Relationships and Related Transactions	54
Item 14.	Controls and Procedures	54
PART IV		55
Item 15.	Exhibits, Financial Statement Schedules and Reports on Form 8-K	55
Item 16.	Principal Accountant Fees and Services	55

PART I

Item 1. Business

This report contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 relating to our future operations and prospects, including statements that are based on current projections and expectations about the markets in which we operate, and management's beliefs concerning future performance and capital requirements based upon current available information. Actual results could differ materially from management's current expectations and additional capital may be required and additional capital, if required, may not be available on reasonable terms, if at all, at the times and in the amounts as may be needed by us. In addition to these factors and others described elsewhere in this report, among other factors that could cause actual results to differ materially are competitive factors relating to the aerospace industry, dependence of some of our businesses on key customers, requirements of capital, product liabilities in excess of insurance, uncertainties relating to the integration of acquired businesses, general economic conditions affecting our business segment, including technological developments, limited availability of raw materials or skilled personnel and changes in governmental regulation and oversight and the continuing impact of the September 11, 2001 attacks and international hostilities. For a more detailed discussion of these and other factors affecting us, see the Risk Factors described in Item 1 of this Annual Report on Form 10-K. We do not undertake any obligation to revise these forward-looking statements to reflect future events.

General

We design, engineer, manufacture, repair, overhaul and distribute aircraft components, such as mechanical and electromechanical control systems, aircraft and engine accessories, structural components, APUs, avionics and aircraft instruments. We serve a broad spectrum of the aerospace industry, including commercial and regional airlines, air cargo carriers, as well as original equipment manufacturers, commonly referred to as OEMs, of commercial, regional, business and military aircraft and components, and manufacturers and operators of industrial gas turbine engines.

Products and Services

We offer a variety of products and services to the aerospace industry which were previously offered through five groups. As of April 1, 2003, we have consolidated the five groups into three groups as follows:

Our *Aerospace Systems Group* services the full spectrum of aerospace customers, which include airlines, air cargo carriers, domestic and foreign militaries, aerospace OEMs and the top-tier manufacturers who supply them. This group performs complex manufacturing, machining and forming processes for a full range of structural components, as well as complete assemblies and subassemblies such as:

- Wing spars and stringers
- Stretch-formed leading edges and fuselage skins
- Floor beams
- Landing gear components and assemblies
- Composite floor panels, environmental control system ducting and non-structural composite flight deck components

This group also utilizes its expanded capabilities to design, engineer and build complete mechanical, electromechanical and hydraulic systems, while continuing to broaden the scope of detailed parts and assemblies that we supply to the aerospace aftermarket. Many of our designs are proprietary

and customers typically return to us for repair and overhaul of these systems. The systems that we design, engineer, build and repair include:

- Main engine gear box assemblies
- Cockpit control levers
- Control system valve bodies
- Landing gear actuation systems
- Primary and secondary flight control systems
- Heat exchangers

Our *Components Group* services a diverse group of customers which includes airlines, air cargo carriers, aerospace and industrial gas turbine OEMs and the top-tier manufacturers who supply them. This group performs advanced manufacturing and fabrication and processing functions to deliver precision detail parts and complete component assemblies primarily for turbine engines. This group also repairs and overhauls industrial gas turbine components, primarily for utility operators and applies high temperature coatings for both internal and external customers. The components that we manufacture, process, repair and overhaul include:

- Stators
- Blades and vanes
- Combustors
- Transition ducts

Our *Aftermarket Services Group* primarily services airline and air cargo carrier customers. This group operates the world's largest independent APU repair and overhaul business and endeavors to be the vendor of choice for instrument and component repair and overhaul to our customers as they continue to consolidate vendors. We will also continue to develop Federal Aviation Administration, commonly referred to as the FAA, approved Designated Engineering Representative, commonly referred to as DER, and Special Federal Aviation Regulation 36, commonly referred to as SFAR 36, proprietary repair procedures for the components we repair and overhaul. Our aftermarket services group repairs and overhauls various instruments and components including:

- Cockpit instrumentation
- Remote sensors
- APUs
- Constant speed drives

Proprietary Rights

We benefit from our proprietary rights relating to designs, engineering, manufacturing processes and repair and overhaul procedures. For some products, our unique manufacturing capabilities are required by the customer's specifications or designs, thereby necessitating reliance on us for the production of such specially designed products. We also hold two SFAR 36 certifications that permit us to develop proprietary repair procedures to be used in some repair and overhaul processes.

Raw Materials and Replacement Parts

We purchase raw materials, primarily consisting of extrusions, forgings, castings, sheets and shapes, from various vendors. We also purchase replacement parts which are utilized in our various repair and overhaul operations.

Operating Locations

We operate through several operating locations. The following chart describes the operations, customer base and certain other information with respect to our operating locations at April 1, 2003, except with respect to Triumph Thermal Systems, Inc., which includes the operations of our recent acquisition of certain assets of Parker Hannifin Corporation's United Aircraft Products division:

Operating Location (Year Established) (Year Acquired)	Location	Business	Type of Customers	Number of Employees
A. Biederman ⁽¹⁾ (1933) (1993)	Glendale, CA	Repairs and overhauls aircraft instruments and avionics and serves as an authorized stocking distributor for a variety of aircraft components.	Commercial airlines, U.S. military and cargo carriers.	70
ACR Industries, Inc. ⁽¹⁾ (1977) (2000)	Macomb, MI	Manufactures complex geared assemblies, gears and other components, servicing the aerospace industry.	Military and commercial airframe and engine OEMs, U.S. government and prime contractors.	148
Advanced Materials Technologies, Inc. ⁽²⁾ (1987) (1996)	Tempe, AZ Chandler, AZ	Repairs and manufactures components for APUs and gas turbine engines.	Aviation OEMs and commercial airlines.	249
Aerospace Technologies, Inc. ⁽¹⁾ (1969) (1993)	Fort Worth, TX	Manufactures and repairs metallic/composite bonded components and assemblies.	Aviation OEMs, commercial airlines, U.S. military and component supplier industry.	64
Airborne Nacelle Services, Inc. ⁽¹⁾ (1995) (2000)	Hot Springs, AR	Repairs and overhauls thrust reversers, nacelle components and other aerostructures.	Commercial airline and air cargo carriers.	121
Construction Brevetees d'Alfortville (1951) (1999)	Alfortville, France	Manufactures mechanical ball bearing control assemblies for the aerospace, ground transportation, defense and marine industries.	Aerospace, ground transportation and marine OEMs.	54
Chem-Fab Corporation (1968) (2000)	Hot Springs, AR	Manufactures chem-mills and processes complex sheet metal parts and assemblies.	Aviation OEMs.	386
DV Industries, Inc. (1978) (1998)	Lynwood, CA	Provides high-quality finishing services to the aerospace, military and commercial industries.	Aerospace, military and commercial industries.	86
EFS Aerospace, Inc. ⁽¹⁾ (1983) (2001)	Valencia, CA	Designs, manufactures and repairs complex hydraulic and hydromechanical aircraft components and systems, such as accumulators, actuators and complex valve packages.	Aerospace OEMs.	167

Frisby Aerospace, Inc. ⁽²⁾ (1940) (1998)	Clemmons, NC Freeport, NY	Designs, manufactures and repairs complex hydraulic and hydromechanical aircraft components and systems, such as variable displacement pumps and motors, linear actuators and valves.	Military and commercial OEMs, U.S. government, prime contractors and airlines.	232
Furst Aircraft, Inc. (1986) (2002)	Teterboro, NJ	Specializes in the repair, overhaul and exchange of aircraft instruments and avionics.	Corporate aircraft fleet managers, fixed base operators and brokers.	25
Hydro-Mill Co. (1937) (1997)	Chatsworth, CA	Machines, welds and assembles large complex precision structural components.	Aviation OEMs, commercial airlines and air cargo carriers.	141
HTD Aerospace, Inc. ⁽¹⁾ (1935) (1999)	Bloomfield, CT East Lyme, CT	Designs, manufactures and repairs complex hydraulic and hydromechanical aircraft components and systems, such as nose wheel steering motors and helicopter blade lag dampers.	Aviation airframe and engine OEMs and the military.	125
JDC Company ⁽²⁾ (1985) (1997)	Ft. Lauderdale, FL Austin, TX	Specializes in the repair, overhaul and exchange of electromechanical and pneumatic aircraft instruments.	Air cargo carriers, airlines, fixed base maintenance operators and general aviation operators.	63
K-T Corporation (1963) (1993)	Shelbyville, IN	Produces aircraft fuselage skins, leading edges and web assemblies through the stretch forming of sheet, extrusion, rolled shape and light plate metals.	Aviation OEMs, the U.S. military and aerospace, mass transportation, energy and heavy trucking industries.	132
L.A. Gauge (1954) (1993)	Sun Valley, CA	Manufactures ultra-precision machined components and assemblies to the aviation, defense and commercial industries.	Defense, aerospace, space, medical, automotive and computer industries.	38
Lee Aerospace, Inc. ⁽¹⁾ (1989) (1999)	Wichita, KS	Manufactures windshields and flight deck and cabin windows to the general aviation and corporate jet markets.	General aviation, regional and corporate jet markets.	61
Northwest Industries (1960) (1993)	Albany, OR	Machines and fabricates refractory, reactive, heat and corrosion-resistant precision products.	Aerospace, nuclear, medical, electronic and chemical industries.	28

Nu-Tech Industries, Inc. (1972) (1998)	Grandview, MO	Manufactures precision machined parts and mechanical assemblies for the aviation, aerospace and defense industries.	Commercial and military aircraft market.	102
Ralee Engineering Corp. (1962) (1999)	City of Industry, CA	Manufactures long structural components such as stringers, cords, floor beams and spars for the aviation industry.	Aviation OEMs and the military.	116
Triumph Accessories Services ⁽¹⁾⁽⁵⁾ (1965) (1993)	Wellington, KS	Provides maintenance service for aircraft heavy accessories and airborne electrical power generation devices, including constant speed drives, integrated drive generators, air cycle machines and electrical generators.	U.S. government, air cargo carriers and commercial airlines.	65
Triumph Air Repair ⁽¹⁾⁽⁵⁾ (1979) (1993)	Phoenix, AZ	Repairs and overhauls APUs and related accessories.	Worldwide commercial airlines and air cargo operators.	148
Triumph Air Repair Aftermarket Services Division (2001) (N/A)	Phoenix, AZ	Provides distribution, exchange and lease programs for APUs, APU components and other components supported by Triumph Accessory Services and Airborne Nacelle.	Commercial airlines and air cargo carriers.	11
Triumph Air Repair (Europe) Limited ⁽¹⁾ (1989) (1998)	Hampshire, England	Repairs and overhauls APUs for commercial transport carriers and the commuter aviation industry.	Commercial airlines.	29
Triumph Components-Arizona, Inc. ⁽³⁾⁽⁴⁾ (1908) (1997)	Phoenix, AZ Brookfield, WI	Manufactures a wide range of gas turbine engine components for aerospace and power generation markets, specializing in precision machining, tube bending, thermal spray coatings, welding and metal forming methods on materials ranging from aluminum and titanium to super alloys.	Commercial, military and aerospace OEMs and industrial gas turbine OEMs.	359
Triumph Components-San Diego, Inc. ⁽¹⁾ (1948) (1999)	El Cajon, CA	Produces close tolerance complex sheet metal assemblies made from all types of aerospace materials using forming and joining techniques.	Commercial, military and aerospace OEMs.	137

Triumph Composite Systems, Inc. (1990) (2003)	Spokane, WA	Manufactures interior non-structural composites for the aviation industry, including air control system ducting, flooring panels, spars, aisle stands and glareshields.	Airlines and commercial, military and aerospace OEMs.	334
Triumph Controls, Inc. ⁽¹⁾ (1943) (1996)	North Wales, PA	Designs and manufactures mechanical and electromechanical control systems.	Aviation OEMs, shipyards, airlines, air cargo operators and U.S. and NATO military forces.	206
Triumph Engineering Services, Inc. (2001) (N/A)	Phoenix, AZ	Specializes in the design and reverse engineering of aerospace and industrial components.	Commercial airlines and air cargo carriers.	6
Triumph Precision Casting Company (2000) (N/A)	Chandler, AZ	Produces complex investment castings of turbine blades, vanes and nozzles for gas turbine engines.	Utility operators, independent power producers and third party overhaul facilities.	34
Triumph Thermal Systems, Inc. ⁽¹⁾ (1929) (2003)	Forest, OH	Designs, manufactures and repairs aircraft thermal transfer components and systems.	Airlines and commercial, military and aerospace OEMs.	130
Triumph Turbine Services, Inc. (2001) (N/A)	Phoenix, AZ	Provides repair services and aftermarket parts and services to the utility operators, independent power producers and third party overhaul facilities.	Utility operators, independent power producers and third party overhaul facilities.	22
Kilroy Structural Steel Co. ⁽⁷⁾ (1918) (1993)	Cleveland, OH	Erects structural steel frameworks.	General contractors, engineers and architects of commercial buildings and bridges.	41
TriWestern Metals Co. ⁽⁶⁾⁽⁷⁾ (1960) (1993)	Bridgeview, IL Chicago, IL	Produces and distributes specialty electrogalvanized products, specializing in flat rolled products.	Computer and electronic industries and the home and office products industries.	66

(1) Designates FAA-certified repair station.

(2) Designates that two locations are FAA-certified repair stations.

(3) DG Industries, Inc., Triumph Precision, Inc. and Special Processes of Arizona, Inc. were merged with and into Stolper-Fabralloy Co. Thereafter, Stolper-Fabralloy Co. changed its name to Triumph Components-Arizona, Inc.

(4) Special Processes of Arizona, which is now a business unit of Triumph Components-Arizona, Inc., is a FAA-certified repair station.

(5) Designates SFAR 36 certification.

(6) TriWestern Metals Co. was formed by merging Great Western Steel Co. into Triumph Industries Co.

(7) Discontinued operations.

Metals Processing and Distribution

Effective as of March 31, 2003, we designated our metals group as a discontinued operation in connection with a realignment of our operating structure. The metals group produced and distributed blanked and slitted cold-rolled steel, which can be electrogalvanized or coated. In addition, we operated a business engaged in the erection of structural frameworks for buildings and bridges.

Sales and Marketing

While each of our operating locations independently conducts sales and marketing efforts directed at their respective customers, where appropriate, they collaborate with our other operating locations for cross-marketing efforts. Each sales force and the respective officers of the operating locations are responsible for obtaining new customers and maintaining relationships with existing customers. Sales efforts are conducted primarily by in-house personnel and independent regional manufacturers' representatives. Generally, manufacturers' representatives receive a commission on sales and the in-house sales personnel receive a base salary plus commission. Engaging independent sales representatives at the local level facilitates responsiveness to each customer's changing needs and current trends in each marketplace in which we operate.

We continually look for opportunities to leverage our growing capabilities. The presidents of our operating locations meet regularly to discuss ways to improve sales by providing more complex, higher level assemblies. The management of each of our operating locations also maintains close business relationships with many customers, thereby furthering the sales and marketing efforts of their businesses.

A significant portion of our government and defense contracts are awarded on a competitive bidding basis. We generally do not bid or act as the primary contractor, but will typically bid and contract as a subcontractor on contracts on a fixed fee basis. We generally sell to our other customers on a fixed fee, negotiated contract or purchase order basis.

Backlog

We have a number of long-term agreements with several of our customers. These agreements generally describe the terms under which the customer may issue purchase orders to buy our products and services during the term of the agreement. These terms typically include a list of the parts or services customers

may purchase, initial pricing for these products and services, anticipated quantities to be purchased by the customer and, to the extent known, delivery dates. Backlog only includes amounts for which we have actual purchase orders with firm delivery dates or contract requirements within the next 24 months, primarily for our OEM customer base. Purchase orders issued by our aftermarket customers are usually completed within a short period of time. As a result, our backlog data relates primarily to the OEM customers. The backlog information set forth below does not include the sales that we expect to generate from long-term agreements associated with long-term aircraft production programs but for which we do not have actual purchase orders with firm delivery dates or for which contract requirements extend beyond the next 24 months.

As of March 31, 2003 and March 31, 2002, our continuing operations had outstanding purchase orders representing an aggregate invoice price of approximately \$475 million and \$368 million, respectively. As of March 31, 2003 and March 31, 2002, our discontinued operations had outstanding purchase orders representing an aggregate invoice price of approximately \$8 million and \$10 million, respectively. We believe that purchase orders totaling approximately \$150 million will not be shipped by March 31, 2004.

United States and Foreign Operations

Our revenues from our continuing operations to customers in the United States for fiscal years 2003, 2002 and 2001 were approximately \$443 million, \$433 million and \$385 million, respectively. Our revenues from our continuing operations to customers in all foreign countries, including, but not limited to Canada and the European Union, for fiscal years 2003, 2002 and 2001 were approximately \$122 million, \$132 million and \$115 million, respectively. Our revenues from our discontinued operations to customers in the United States for fiscal years 2003, 2002 and 2001 were approximately \$42 million, \$47 million and \$59 million, respectively. Our revenues from discontinued operations to customers in all foreign countries were not significant for fiscal years 2003, 2002 and 2001.

As of March 31, 2003, 2002 and 2001, our long-lived assets for our continuing operations located in the United States were approximately \$512 million, \$459 million and \$413 million, respectively. As of March 31, 2003, 2002 and 2001, our long-lived assets for our continuing operations located in the European Union were approximately \$9 million, \$9 million and \$9 million, respectively. As of March 31 2003, 2002 and 2001, our discontinued operations did not have any assets classified as long-lived.

Competition

We compete primarily with OEMs and the top-tier manufacturers that supply them, some of which are divisions or subsidiaries of OEMs and other large companies, in the manufacture of aircraft and industrial gas turbine components and subassemblies. OEMs are increasingly focusing on assembly activities while outsourcing more manufacturing and repair to third parties.

Competition for the repair and overhaul of aviation components comes from three primary sources, some with greater financial and other resources than us: OEMs, major commercial airlines and other independent repair and overhaul companies. Some major commercial airlines continue to own and operate their own service centers, while others have begun to sell their repair and overhaul services to other aircraft operators. The repair and overhaul services provided by domestic airlines are primarily for their own aircraft, although these airlines may perform a limited amount of repair and overhaul services for third parties. Foreign airlines that provide repair and overhaul services typically provide these services not only for their own aircraft but for other airlines as well. OEMs also maintain service centers which provide repair and overhaul services for the components they manufacture. Other independent service organizations also compete for the repair and overhaul business of other users of aircraft components.

Similarly, competition for the repair and overhaul of industrial gas turbine components comes primarily from OEMs and a small number of other independent repair and overhaul companies.

Participants in the aerospace and industrial gas turbine industries compete primarily on the basis of breadth of technical capabilities, volume capacity, quality, turnaround time and cost.

Government Regulation and Industry Oversight

The aerospace industry is highly regulated in the United States by the FAA and in other countries by similar agencies. We must be certified by the FAA and, in some cases, by individual OEMs, in order to engineer and service parts and components used in specific aircraft models. If material authorizations or approvals were revoked or suspended, our operations would be adversely affected. New and more stringent government regulations may be adopted, or industry oversight heightened, in the future and these new regulations, if enacted, or any industry oversight, if heightened, may have an adverse impact on us.

We must also satisfy the requirements of our customers, including OEMs, that are subject to FAA regulations, and provide these customers with products and services that comply with the government regulations applicable to aircraft components used in commercial flight operations. The FAA regulates

commercial flight operations and requires that aircraft components meet its stringent standards. In addition, the FAA requires that various maintenance routines be performed on aircraft components, and we currently satisfy these maintenance standards in our repair and overhaul services. Several of our operating locations are FAA-approved repair stations.

Generally, the FAA is granting licenses only for the manufacture or repair of a specific aircraft component, rather than the broader licenses that have been granted in the past. The FAA licensing process may be costly and time-consuming. In order to obtain an FAA license, an applicant must satisfy all applicable regulations of the FAA governing repair stations. These regulations require that an applicant have experienced personnel, inspection systems, suitable facilities and equipment. In addition, the applicant must demonstrate a need for the license. Because an applicant must procure manufacturing and repair manuals from third parties relating to a particular aircraft component in order to obtain a license with respect to this component, the application process may involve substantial cost.

The license approval processes for the Joint Aviation Authority, which regulates this industry in the European Union, and other comparable foreign regulatory authorities are similarly stringent, involving potentially lengthy audits.

Our operations are also subject to a variety of worker and community safety laws. The Occupational Safety and Health Act of 1970, commonly referred to as OSHA, mandates general requirements for safe workplaces for all employees. In addition, OSHA provides special procedures and measures for the handling of hazardous and toxic substances. Specific safety standards have been promulgated for workplaces engaged in the treatment, disposal or storage of hazardous waste. We believe that our operations are in material compliance with OSHA's health and safety requirements.

Environmental Matters

Our business, operations and facilities are subject to numerous stringent federal, state, local and foreign environmental laws and regulation by government agencies, including the Environmental Protection Agency, commonly referred to as the EPA. Among other matters, these regulatory authorities impose requirements that regulate the emission, discharge, generation, management, transportation and disposal of hazardous materials, pollutants and contaminants, govern public and private response actions to hazardous or regulated substances which may be or have been released to the environment, and require us to obtain and maintain licenses and permits in connection with our operations. This extensive regulatory framework imposes significant compliance burdens and risks on us. Although management believes that our operations and our facilities are in material compliance with these laws and regulations, future changes in these laws, regulations or interpretations thereof or the nature of our operations may require us to make significant additional capital expenditures to ensure compliance in the future.

Certain of our facilities have been or are currently the subject of environmental remediation activities, the cost of which is subject to indemnification provided by IKON Office Solutions pursuant to the acquisition by us of these facilities from IKON Office Solutions. One of these facilities is connected with a site included on the National Priorities List of Superfund sites maintained by the EPA. Another of these facilities is located on a site included in the EPA's database of potential Superfund sites. IKON Office Solutions' indemnification covers us for losses we might suffer in connection with liabilities and obligations arising under environmental, health and safety laws with respect to operations or use of those facilities prior to their acquisition by us. Some other facilities acquired and operated by us or one of our subsidiaries, including a leased facility located on an EPA National Priorities List site, were under active investigation for environmental contamination by federal or state agencies when acquired, and at least in some cases, continue to be under investigation. We are indemnified by prior owners or operators and/or present owners of the facilities for liabilities which we

incur as a result of these investigations and the environmental contamination found which pre-dates our acquisition of these facilities, subject to certain limitations. We also maintain a pollution liability policy that provides coverage for material liabilities associated with the clean-up of on-site pollution conditions, as well as defense and indemnity for certain third party suits (including Superfund liabilities at third party sites), in each case, to the extent not otherwise indemnified. This policy applies to all of our manufacturing and assembly operations worldwide. However, if we were required to pay the expenses related to environmental liabilities for which neither indemnification nor insurance coverage is available, these expenses could have a material adverse effect on us.

Employees

As of March 31, 2003, for our continuing operations we employed 3,770 persons, of whom 341 were management employees, 110 were sales and marketing personnel, 366 were technical personnel, 452 were administrative personnel and 2,501 were production workers. As of March 31, 2003, for our discontinued operations we employed 107 persons, of whom 6 were management employees, 16 were sales and marketing personnel, 5 were technical personnel, 12 were administrative personnel and 68 were production workers.

Several of our subsidiaries are parties to collective bargaining agreements with labor unions. Under those agreements, for our continuing operations, we currently employ approximately 587 full-time employees. Currently, approximately 16% of our permanent employees for our continuing operations, are represented by labor unions and approximately 20% of net sales are derived from the facilities at which at least some employees are unionized. Approximately 50% of the employees of our discontinued operations are represented by labor unions. One of our subsidiaries is currently negotiating a collective bargaining agreement that expired on February 28, 2001. No work stoppage is expected at this location. Our inability to negotiate acceptable contracts with this union could result in strikes by the affected workers and increased operating costs as a result of higher wages or benefits paid to union members. If the unionized workers were to engage in a strike or other work stoppage, or other employees were to become unionized, we could experience a significant disruption of our operations and higher ongoing labor costs, which could have an adverse effect on our business and results of operations.

We have not experienced any material labor-related work stoppage and consider our relations with our employees to be good.

Risk Factors

Statements in this Annual Report on Form 10-K, including those concerning our expectations regarding the effect of industry trends on us, competitive advantages, strategies, future sales, gross profits, capital expenditures, selling, general and administrative expenses, and cash requirements, include forward-looking statements. Actual results may vary materially from these expectations. Factors which could cause actual results to differ from expectations include competition, dependence on a key customer, dependence on the aviation industry, requirements of capital, product liabilities in excess of insurance, integration of acquired businesses, government regulation, technological developments and obsolete inventory. For a description of these and additional risks, see the discussion below. Our results of operations may be adversely affected by one or more of these factors.

Factors that have an adverse impact on the aerospace industry may adversely affect our results of operations. A substantial percentage of our gross profit and operating income was derived from commercial aviation for fiscal year 2003. Our operations are focused on designing, engineering and manufacturing aircraft components on new aircraft, selling spare parts and performing repair and overhaul services on existing aircraft and aircraft components. Therefore, our business is directly affected by economic factors and other trends that affect our customers in the aerospace industry, including a possible decrease in outsourcing by aircraft operators and OEMs or projected market

growth that may not materialize or be sustainable. When these economic and other factors adversely affect the aerospace industry, they tend to reduce the overall customer demand for our products and services, which decreases our operating income. Economic and other factors that might affect the aerospace industry may have an adverse impact on our results of operations.

As a result of the decrease in commercial air travel market caused by the general economic slowdown, the terrorist attacks of September 11, 2001 and resulting international hostilities and other factors, the demand for certain commercial aerospace products and services has been reduced. This lower demand has had a negative impact on our business and results of operations. The negative impact of Sudden Acute Respiratory Syndrome, or SARS, along with the already prolonged outlook for the commercial air travel downcycle, have led many industry analysts to defer their forecast for a turnaround in large commercial OEM deliveries until 2006 at the earliest. The current lack of recovery in air travel also impacts the supplier base, as MRO work remains curtailed and cash strapped airlines are only performing retrofits absolutely necessary for safety reasons. These or other events may lead to further declines in the worldwide aerospace industry that could further adversely affect our business and financial condition.

Competitive pressures may adversely affect us. We have numerous competitors in the aerospace services industry. We compete primarily with OEMs and the top-tier manufacturers that supply them, some of which are divisions or subsidiaries of OEMs and other large companies that manufacture aircraft components and subassemblies. Competition for the repair and overhaul of aviation components comes from three primary sources: OEMs, major commercial airlines and other independent repair and overhaul companies. Some of our competitors have substantially greater financial and other resources than us. Competitive pressures may materially adversely affect our operating revenues and, in turn, our business and financial condition.

We may need to expend significant capital to keep pace with technological developments in our industry. The aerospace industry is constantly undergoing development and change and it is likely that new products, equipment and methods of repair and overhaul service will be introduced in the future. In order to keep pace with any new developments, we may need to expend significant capital to purchase new equipment and machines or to train our employees in the new methods of production and service. We may not be successful in developing new products and these capital expenditures may have a material adverse effect on us.

We may incur significant expenses to comply with new or more stringent governmental regulation. The aerospace industry is highly regulated in the United States by the FAA and in other countries by similar agencies. We must be certified by the FAA and, in some cases, by individual OEMs in order to engineer and service parts and components used in specific aircraft models. If any of our material authorizations or approvals were revoked or suspended, our operations would be adversely affected. New or more stringent governmental regulations may be adopted, or industry oversight heightened in the future, and we may incur significant expenses to comply with any new regulations or any heightened industry oversight.

The loss of our key customer could have a material adverse effect on us. For the year ended March 31, 2003, The Boeing Company, or Boeing, represented approximately 16% of net sales. For fiscal 2002, Boeing represented approximately 15% of net sales. The loss of this customer could have a material adverse impact on us. In addition, some of our operating locations have significant customers, the loss of whom could have an adverse effect on those businesses.

We may be unable to successfully achieve "tier one" supplier status with OEMs, and we may be required to risk our capital to achieve "tier one" supplier status. Many OEMs are moving toward developing strategic partnerships with their larger suppliers, frequently called "tier one" suppliers. Each tier one supplier provides an array of integrated services including purchasing, warehousing and assembly for OEM customers. We have been designated as a tier one supplier by some OEMs and are striving to achieve tier one status with other OEMs. In order to maintain or achieve tier one status, we may need to expand our existing capacities or capabilities, and there is no assurance that we will be able to do so.

Many new aircraft programs require that major suppliers become risk-sharing partners, meaning that the cost of design, development and engineering work associated with the development of the aircraft is born by the supplier, usually in exchange for a long-term agreement to supply critical parts once the aircraft is in production. In the event that the aircraft fails to reach the production stage, inadequate number of units are produced, or actual sales otherwise do not meet projections, we may incur significant costs without any corresponding revenues. For example, in fiscal year 2002, approximately \$5 million of design and development costs previously incurred and capitalized in connection with the development of a new cargo aircraft were expensed after the program was abandoned. We do not currently have any other material development programs with incurred and capitalized expenses.

We may not realize our anticipated return on capital commitments made to expand our capabilities. From time to time, we make significant capital expenditures to implement new processes and to increase both efficiency and capacity. Some of these projects require additional training for our employees and not all projects may be implemented as anticipated. If any of these projects do not achieve the anticipated increase in efficiency or capacity, our returns on these capital expenditures may not be as expected.

Our expansion into international markets may increase credit and other risks. As we pursue customers in Asia, South America and other less developed aerospace markets throughout the world, our inability to ensure the credit worthiness of our customers in these areas could adversely impact our overall profitability. In addition, these business opportunities may entail additional currency risks, different legal and regulatory requirements and political considerations not associated with domestic markets.

We may need additional financing for acquisitions and capital expenditures and additional financing may not be available on terms acceptable to us. A key element of our strategy has been, and continues to be, internal growth supplemented by growth through the acquisition of additional companies and product lines engaged in the aerospace industry. In order to grow internally, we may need to make significant capital expenditures and may need additional capital to do so. Our ability to grow is dependent upon, and may be limited by, among other things, availability under our revolving credit facility and by particular restrictions contained in our revolving credit facility and our other financing arrangements. In that case, additional funding sources may be needed, and we may not be able to obtain the additional capital necessary to pursue our internal growth and acquisition strategy or, if we can obtain additional financing, the additional financing may not be on financial terms that are satisfactory to us.

Cancellations, reductions or delays in customer orders may adversely affect our results of operations. Our overall operating results are affected by many factors, including the timing of orders from large customers and the timing of expenditures to manufacture parts and purchase inventory in anticipation of future sales of products and services. A large portion of our operating expenses are relatively fixed. Because several of our operating locations typically do not obtain long-term purchase orders or commitments from our customers, they must anticipate the future volume of orders based upon the historic purchasing patterns of customers and upon our discussions with customers as to their

anticipated future requirements. These historic patterns may be disrupted by many factors, including changing economic conditions, inventory adjustments, or work stoppages or labor disruptions at our customers. Cancellations, reductions or delays in orders by a customer or group of customers could have a material adverse effect on our business, financial condition and results of operations.

Our acquisition strategy exposes us to risks, including the risk that we may not be able to successfully integrate acquired businesses. We have a consistent strategy to grow, in part, by the acquisition of additional businesses in the aerospace or power generation industries and are continuously evaluating various acquisition opportunities. Our ability to grow by acquisition is dependent upon, among other factors, the availability of suitable acquisition candidates. Growth by acquisition involves risks that could adversely affect our operating results, including difficulties in integrating the operations and personnel of acquired companies, the potential amortization of acquired intangible assets, the potential impairment of goodwill and the potential loss of key employees of acquired companies. We may not be able to consummate acquisitions on satisfactory terms or, if any acquisitions are consummated, satisfactorily integrate these acquired businesses.

We may not be successful in further expanding our activities in the industrial gas turbine market. While our activities to date in the industrial gas turbine industry have primarily been limited to using conventional materials and processes, we anticipate expanding our industrial gas turbine activities into newer and more novel materials and processes, including more exotic alloys and coatings. Such expansion may require significant capital expenditures. In addition, several OEMs are already operating with such newer materials and processes and, in certain cases, hold proprietary technology and patents. While we believe that we will successfully expand our current industrial gas turbine operations, there can be no assurance that we will be able to do so.

Any product liability claims in excess of insurance may adversely affect our financial condition. Our operations expose us to potential liability for personal injury or death as a result of the failure of an aircraft component that has been serviced by us, the failure of an aircraft component designed or manufactured by us or the irregularity of metal products processed or distributed by us. While we believe that our liability insurance is adequate to protect us from these liabilities, our insurance may not cover all liabilities. Additionally, insurance coverage may not be available in the future at a cost acceptable to us. Any material liability not covered by insurance or for which third party indemnification is not available could have a material adverse effect on our financial condition.

The lack of available skilled personnel may have an adverse effect on our operations. From time to time, some of our operating locations have experienced difficulties in attracting and retaining skilled personnel to design, engineer, manufacture, repair and overhaul sophisticated aircraft components. Our ability to operate successfully could be jeopardized if we are unable to attract and retain a sufficient number of skilled personnel to conduct our business.

Any exposure to environmental liabilities may adversely affect us. Our business, operations and facilities are subject to numerous stringent federal, state, local and foreign environmental laws and regulations. Although management believes that our operations and facilities are in material compliance with such laws and regulations, future changes in these laws, regulations or interpretations thereof or the nature of our operations may require us to make significant additional capital expenditures to ensure compliance in the future. Some of our facilities have been or are currently the subject of environmental remediation activities, the cost of which is subject to indemnification provided by IKON Office Solutions. One of these facilities is connected with a site included in the National Priorities List of Superfund sites maintained by the EPA. Another of these facilities is located on a site included in the EPA's database of potential Superfund sites. The IKON Office Solutions' indemnification covers the cost of liabilities that arise from environmental conditions or activities existing at facilities prior to our acquisition from IKON Office Solutions in July 1993, including the costs and claims associated with the environmental remediation activities and liabilities discussed above.

Some other facilities acquired and operated by us or one of our subsidiaries, including a leased facility located on an EPA National Priorities List site, have been under active investigation for environmental contamination by federal or state agencies when acquired, and at least in some cases, continue to be under investigation or subject to remediation. We are indemnified by prior owners or operators and/or present owners of the facilities for liabilities which we incur as a result of these investigations and the environmental contamination found which pre-dates our acquisition of these facilities, subject to certain limitations. We also maintain a pollution liability policy that provides coverage for material liabilities associated with the clean-up of on-site pollution conditions, as well as defense and indemnity for certain third party suits (including Superfund liabilities at third party sites), in each case, to the extent not otherwise indemnified. This policy applies to all of our manufacturing and assembly operations worldwide. However, if we were required to pay the expenses related to environmental liabilities for which neither indemnification nor insurance coverage is available, these expenses could have a material adverse effect on us.

Available Information

For more information about us, visit our website at www.triumphgroup.com. The contents of the website are not part of this Form 10-K. Our electronic filings with the Securities and Exchange Commission (including all Forms 10-K, 10-Q and 8-K, and any amendments to these reports) are available free of charge through our website immediately after we electronically file with or furnish them to the Securities and Exchange Commission.

Item 2. Properties

Our executive offices are located in Wayne, Pennsylvania, where we lease 8,380 square feet of space. In addition, as of April 1, 2003, we owned or leased the following facilities in which our operating locations are located, including the operating location purchased in connection with our recent acquisition of certain assets of Parker Hannifin Corporation's United Aircraft Products division:

Location	Description	Square Footage	Owned/Leased
Hot Springs, AR	Manufacturing facility/office	216,001	Owned
Hot Springs, AR	Machine shop/office	214,620	Owned
Chandler, AZ	Thermal processing facility/office	7,000	Leased
Chandler, AZ	Casting facility/office	26,500	Leased
Phoenix, AZ	Plasma spray facility/office	13,500	Leased
Phoenix, AZ	Repair and overhaul shop/office	50,000	Leased
Phoenix, AZ	Repair and overhaul/office	18,597	Leased
Phoenix, AZ	Repair and overhaul/office	4,598	Leased
Tempe, AZ	Manufacturing facility/office	13,500	Owned
Tempe, AZ	Machine shop	9,300	Owned
Tempe, AZ	Machine shop	32,100	Owned
Tempe, AZ	Manufacturing facility/office	101,601	Leased
Chatsworth, CA	Manufacturing facility/office	101,900	Owned
Chatsworth, CA	Manufacturing facility	21,600	Leased
City of Industry, CA	Manufacturing facility/office	75,000	Leased
El Cajon, CA	Manufacturing facility/office	113,790	Leased
Glendale, CA	Instrument shop/warehouse/office	25,000	Leased
Lynwood, CA	Processing and finishing facility/office	59,662	Leased
Lynwood, CA	Office/warehouse/aerospace metal processing	67,200	Leased
Sun Valley, CA	Machine shop/office	30,000	Owned
Valencia, CA	Manufacturing facility/office	40,205	Leased
Walnut, CA	Manufacturing facility/office	126,000	Leased
Bloomfield, CT	Manufacturing facility/office	25,000	Leased
East Lyme, CT	Manufacturing facility/office	59,550	Owned
Hampshire, England	Repair and overhaul/office	11,915	Leased
Ft. Lauderdale, FL	Instrument shop/warehouse/office	7,200	Leased
Alfortville, France	Manufacturing facility/office	7,500	Leased
Bridgeview, IL ⁽¹⁾	Steel processing facility/office	140,000	Leased
Chicago, IL ⁽²⁾	Steel distributing facility/office	135,700	Owned
Shelbyville, IN	Manufacturing facility/office	192,300	Owned
Shelbyville, IN	Manufacturing facility/office	50,000	Owned
Wellington, KS	Repair and overhaul/office	65,000	Leased
Wichita, KS	Manufacturing facility/office	46,100	Leased
Macomb, MI	Manufacturing facility/office	86,000	Leased
Grandview, MO	Manufacturing facility/office	80,000	Owned
Teterboro, NJ	Repair and overhaul/office	13,000	Leased
Freeport, NY	Manufacturing facility/office/warehouse	29,000	Owned
Clemmons, NC	Manufacturing facility/repair/office	20,000	Owned
Cleveland, OH	Steel fabrication facility/office	30,950	Leased
Forest, OH	Manufacturing facility/office	125,000	Owned
Plain City, OH	Office	2,000	Leased
Albany, OR	Machine shop/office	25,000	Owned
North Wales, PA	Manufacturing facility/office	111,400	Owned

Austin, TX	Instrument shop/warehouse/office	4,500	Leased
Fort Worth, TX	Manufacturing facility/office	114,100	Owned
Kent, WA	Warehouse/office	5,000	Leased
Spokane, WA	Manufacturing facility/office	394,000	Owned
Brookfield, WI	Manufacturing facility/office	62,000	Leased

(1) We currently lease this property, however, all operations at this location were discontinued as of March 31, 2003 in connection with the designation of our metals group as a discontinued operation.

(2) We currently own this property, however, all operations at this location were discontinued as of March 31, 2003 in connection with the designation of our metals group as a discontinued operation.

We believe that our properties are adequate to support our operations for the foreseeable future.

Item 3. Legal Proceedings

We are not presently involved in any material legal proceedings outside of the ordinary course of business. We may in the future be named as a defendant in lawsuits involving product defects, breach of warranty or other actions relating to products that we manufacture or products that we distribute that are manufactured by others. We believe that our potential exposure is adequately covered by our aviation product and general liability insurance.

Item 4. Submission of Matters to a Vote of Security Holders

None.

PART II

Item 5. Market for Registrant's Common Equity and Related Stockholder Matters

Range of Market Price

Our Common Stock is traded on the New York Stock Exchange under the symbol "TGI." The following table sets forth the range of high and low prices for our Common Stock for the periods indicated:

	<u>High</u>	<u>Low</u>
Fiscal 2003		
1st Quarter	\$ 48.80	\$ 38.54
2nd Quarter	42.90	28.00
3rd Quarter	31.94	24.52
4th Quarter	32.82	21.00
Fiscal 2002		
1st Quarter	\$ 49.30	\$ 37.65
2nd Quarter	48.15	22.90
3rd Quarter	33.26	23.05
4th Quarter	40.00	30.75

As of May 30, 2003, the reported closing price for our Common Stock was \$31.51. As of May 30, 2003, there were approximately 38 holders of record of our Common Stock and we believe that our Common Stock was beneficially owned by approximately 2,600 persons.

Dividend Policy

We have never declared or paid cash dividends on any class of our Common Stock and do not anticipate paying any cash dividends in the foreseeable future. We currently intend to retain our earnings, if any, and reinvest them in the development of our business. Certain of our debt arrangements, including our revolving credit facility prohibit us from paying dividends or making any distributions on our capital stock, except for the payment of stock dividends and redemptions of an employee's shares of capital stock upon termination of employment.

Item 6. Selected Financial Data

The following selected financial data should be read in conjunction with the Consolidated Financial Statements and related Notes thereto and "Management's Discussion and Analysis of Financial Condition and Results of Operations" included herein.

	Fiscal Years Ended March 31,				
	2003(1)	2002(2)	2001(3)	2000(4)	1999(5)
	(in thousands, except per share data)				
Operating Data:					
Net sales	\$ 565,381	\$ 565,343	\$ 500,201	\$ 368,614	\$ 328,577
Cost of products sold	398,258	385,392	331,929	244,290	220,002
Gross profit	167,123	179,951	168,272	124,324	108,575
Selling, general and administrative expense	72,113	70,251	64,000	47,405	41,092
Depreciation and amortization(6)	24,387	20,546	25,090	18,683	13,351
Special charge	—	5,044	—	734	—
Operating income	70,623	84,110	79,182	57,502	54,132
Interest expense and other	12,365	12,773	20,549	9,215	4,630
Income from continuing operations, before income taxes	58,258	71,337	58,633	48,287	49,502
Income tax expense	20,682	22,220	20,788	16,249	18,791
Income from continuing operations	37,576	49,117	37,845	32,038	30,711
(Loss) income from discontinued operations	(859)	320	1,369	2,564	2,436
Net income	\$ 36,717	\$ 49,437	\$ 39,214	\$ 34,602	\$ 33,147
Earnings per share:					
Income from continuing operations:					
Basic	\$ 2.37	\$ 3.11	\$ 3.12	\$ 2.74	\$ 2.58
Diluted	\$ 2.36	\$ 3.09	\$ 3.00	\$ 2.58	\$ 2.43
Shares used in computing earnings per share:					
Basic	15,833	15,784	12,125	11,689	11,896
Diluted	15,924	15,918	12,629	12,397	12,646

	As of March 31,				
	2003(1)	2002(2)	2001(3)	2000(4)	1999(5)
	(in thousands)				
Balance Sheet Data:					
Working capital	\$ 231,917	\$ 197,933	\$ 188,008	\$ 131,608	\$ 102,018
Total assets	864,168	772,965	731,369	506,931	428,857
Long-term debt, including current portion	199,523	158,256	176,322	138,808	93,008
Total stockholders' equity	494,985	453,501	389,891	244,370	214,777

(1) Results include the acquisitions of the Ozone Assets, the Aerocell Assets, Furst and the assets of The Boeing Company's Spokane Fabrication Operation from the date of each respective acquisition. See Note 3 to the Consolidated Financial Statements.

(2) Results include the acquisition of EFS Aerospace, Inc. from the date of acquisition. See Note 3 to the Consolidated Financial Statements. Results also include the \$5.0 million write-off of design and development costs related to a new aircraft program, which was deemed unlikely to go into production.

(3) Results include the acquisitions of ACR Industries, Inc., Chem-Fab Corporation, Airborne Nacelle Services, Inc. and the Anadite Assets from the date of each respective acquisition. See Note 3 to the Consolidated Financial Statements.

(4)

Results include the acquisitions of Ralee Engineering Company, Construction Brevitees d'Alfortville, Lee Aerospace, Inc. and Triumph Components—San Diego, Inc. from the date of each respective acquisition.

(5) Results include the acquisitions of Nu—Tech Industries, Inc., DG Industries, Inc., DV Industries, Inc., Triumph Air Repair (Europe) Ltd., HTD Aerospace, Inc. and Triumph Precision, Inc. from the date of each respective acquisition.

(6) Fiscal 2003 and fiscal 2002 exclude goodwill amortization due to the Company's adoption of Statement of Financial Accounting Standards No. 142 "Goodwill and Intangible Assets" ("SFAS No. 142"). Had the Company adopted SFAS No. 142 at the beginning of fiscal 1999, pre-tax and after-tax amortization of goodwill that would have been excluded from each of the fiscal years 2001 through 1999 are as follows: 2001: \$7,125 and \$5,292; 2000: \$5,268 and \$4,130 and 1999: \$3,587 and \$2,696.

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

(The following discussion should be read in conjunction with the Consolidated Financial Statements and notes thereto contained elsewhere herein.)

Industry Trends

The events of the last two years as delineated below and their aftermath impacted both the OEM and the maintenance, repair and overhaul markets. The most direct impact from these events was an immediate reduction in commercial air travel. According to the Air Transport Association, commercial air travel for the month of September 2001, as measured by revenue passenger miles flown, was down approximately 43% from August 2001 and down approximately 31% compared to September 2000. This significant decline was followed by a slow, but steady, recovery, with revenue passenger miles down approximately 25% in October 2001 and down only approximately 8% in August 2002 when compared to prior year periods. Beginning in September 2002 and continuing through February 2003, revenue passenger miles were up each month compared to prior year periods. Although the combined effect of the recent Iraq conflict and the outbreak of Sudden Acute Respiratory Syndrome, or SARS, have again negatively impacted commercial air travel, we believe that overall trends should continue to improve. However, demand for air travel is affected by a number of factors, including the absolute level of general economic activity.

The decline in demand for air travel has negatively impacted the operating performance and profitability of the worldwide airline industry. As a result, many airlines have reduced their fleet size by temporarily grounding or permanently retiring older and less cost-efficient aircraft. New aircraft orders have fallen and certain airlines have begun to delay or cancel scheduled deliveries of new aircraft. New commercial aircraft deliveries declined approximately 20% in 2002 versus 2001, based upon the most recent data provided by Boeing and Airbus. Notwithstanding this reduction, the actual 684 deliveries for 2002 represent the fifth highest number of deliveries in any of the prior ten years.

In addition to deferring new aircraft purchases, many airlines elected to defer certain optional maintenance and refurbishment activities in order to minimize total cash outlays in response to weaker air travel demand. A significant portion of maintenance, repair and overhaul activity required on commercial aircraft is mandated by government regulation that limits the total time or number of flights that may elapse between scheduled maintenance, repair and overhaul ("MRO") events. As a result, although short-term deferrals are possible, maintenance, repair and overhaul activity is ultimately required to continue to operate the aircraft in revenue-producing service. Therefore, over the intermediate and long term, trends in the maintenance, repair and overhaul market are closely related

to the size and utilization level of the worldwide aircraft fleet, as reflected by the number of available seat miles, commonly referred to as ASMs, flown. According to the Airline Monitor, since 1969 worldwide ASMs have grown every year but 1991, 2001 and 2002.

The negative effects of the events of September 11, 2001, SARS, the war in Iraq, along with the already prolonged outlook for the commercial air travel downcycle, have led to a reduced forecast for a turnaround in large commercial OEM deliveries until 2006 at the earliest. The current lack of a pick up in air travel also impacts the supplier base, as MRO work remains curtailed and, in order to preserve cash, airlines are only performing retrofits absolutely necessary for safety reasons. The trends have been somewhat offset by increased demand for new and replacement military equipment in support of stronger national defense and a renewed emphasis on homeland security. Followed by a period of budget decreases in the post-Cold War era, the U.S. defense budget, as appropriated by Congress, has continued to increase in recent years. Under the Bush administration, the U.S. defense budget has seen the first double digit increase since the early 1990's. The 2003 U.S. defense budget request totaled approximately \$380 billion and the Bush administration has proposed increasing these spending levels to over \$450 billion by 2007.

Fiscal year ended March 31, 2003 compared to fiscal year ended March 31, 2002

Net sales. Net sales remained virtually unchanged at \$565.4 million for fiscal 2003 from the prior year period. A decline in net sales due to a decrease in commercial airframe build rates was offset by revenue increases from certain military programs, most significantly the C-17 and F-18 E/F programs, and from the positive impact from the acquisition of EFS Aerospace, Inc. ("EFS") in fiscal 2002 and from the acquisitions of certain assets of Ozone Industries, Inc. in April 2002; and substantially all of the assets of Aerocell Structures, Inc. in July 2002, Furst Aircraft and Instrument in August 2002, and The Boeing Company's Spokane Fabrication Operation in January 2003, (collectively, the "2003 Acquisitions.")

Costs of products sold. Costs of products sold increased by \$12.9 million, or 3.3%, to \$398.3 million for fiscal 2003 from \$385.4 million for fiscal 2002. Costs of products sold increased as a percentage of sales primarily due to lower operating rates in relation to fixed costs, significant increases in healthcare costs and from the acquisition of EFS and the 2003 Acquisitions, partially mitigated by reductions in employee incentive payments and employee benefits. Included in the net increase in cost of goods sold is a \$4.5 million gain recognized during fiscal 2003, related to the modification of employee benefit plans.

Gross profit. Gross profit decreased by \$12.8 million, or 7.1%, to \$167.1 million for fiscal 2003 from \$180.0 million for fiscal 2002. This decrease was primarily due to the reasons discussed above. As a percentage of net sales, gross profit was 29.6% and 31.8% for fiscal 2003 and fiscal 2002, respectively.

Selling, general and administrative expenses. Selling, general and administrative expenses increased by \$1.9 million, or 2.7%, to \$72.1 million for fiscal 2003 from \$70.3 million for fiscal 2002, due to increases in healthcare costs, liability insurance premiums, as well as the inclusion of EFS and the 2003 Acquisitions, partially offset by a reduction in employment costs which resulted from a reduction in headcount and reductions in employee incentive payments and employee benefits.

Depreciation and amortization. Depreciation and amortization increased by \$3.8 million, or 18.7%, to \$24.4 million for fiscal 2003 from \$20.5 million for fiscal 2002, primarily due to an increase in depreciation as a result of capital expenditures made over the last twelve months and from the assets acquired in connection with the inclusion of EFS and the 2003 Acquisitions.

Special Charge. During the second quarter of fiscal 2002, we recorded a special charge totaling \$5.0 million related to the write-off of design and development costs related to a new aircraft program, which we deemed unlikely to go into production.

Operating income. Operating income decreased by \$13.5 million, or 16.0%, to \$70.6 million for fiscal 2003 from \$84.1 million for the prior year period. The net decrease in operating income from the prior year period resulted from the decrease in gross profit, most notably from the decrease in commercial airframe build rates discussed above and an increase in depreciation and amortization expense, partially offset by the operating profits from the inclusion of EFS and the 2003 Acquisitions.

Interest expense and other. Interest expense and other decreased by \$0.4 million, or 3.2%, to \$12.4 million for fiscal 2003 from \$12.8 million for the prior year period. This decrease was primarily due to lower interest rates, partially offset by increased borrowing resulting from the acquisition of EFS, the 2003 Acquisitions and our capital expenditure program.

Income tax expense. The effective tax rate was 35.5% for fiscal 2003 and 31.1% for fiscal 2002.

Discontinued Operations. In March 2003, the Company declared its Metals businesses ("Metals") to be discontinued operations and expects to sell these businesses in fiscal 2004. These businesses that comprise the discontinued operations manufacture, machine, process and distribute metal products to customers in the computer, container and office furniture industries, primarily within North America, as well as structural steel erection services. The Company has stated that it would retain Metals due to its positive cash flows that were used to fund the growth of its aviation businesses. However, the Company has decided to focus on its core capabilities in aviation and sell Metals. Loss from discontinued operations before income taxes was \$1.3 million for fiscal 2003 compared with income from discontinued operations before income taxes of \$0.5 million for fiscal 2002. The benefit for income taxes was \$0.5 million in fiscal 2003 compared to a provision of \$0.1 million in the prior year period.

Fiscal year ended March 31, 2002 compared to fiscal year ended March 31, 2001

Net sales. Net sales increased by \$65.1 million, or 13.0%, to \$565.3 million for fiscal 2002 from \$500.2 million for the prior year period. This growth in revenue was due to our increased participation in the expanding regional jet market, namely the Canadair RJ programs, growth of participation in Airbus programs, primarily the A319, A320 and A321 programs and participation in certain military programs, most significantly the C-17 and F-18 programs. Revenue growth was also helped by the positive impact of license agreements and product lines obtained in fiscal 2001 and from the acquisition of EFS. Increases in certain Boeing program deliveries, namely the B737 new generation and B777, added to the growth of net sales in fiscal 2002 over the prior year period offset by declines in other programs, most notably the E-2C.

Costs of products sold. Costs of products sold increased by \$53.5 million, or 16.1%, to \$385.4 million for fiscal 2002 from \$331.9 million for fiscal 2001. This increase was primarily due to the increase in sales and the acquisition of EFS.

Gross profit. Gross profit increased by \$11.7 million, or 6.9%, to \$180.0 million for fiscal 2002 from \$168.3 million for fiscal 2001. This increase was primarily due to the reasons discussed above. As a percentage of net sales, gross profit was 31.8% and 33.6% for fiscal 2002 and fiscal 2001, respectively.

Selling, general and administrative expenses. Selling, general and administrative expenses increased by \$6.3 million, or 9.8%, to \$70.3 million for fiscal 2002 from \$64.0 million for fiscal 2001, due to a general increase in expenses as well as the acquisition of EFS.

Depreciation and amortization. Depreciation and amortization decreased by \$4.5 million, or 18.1%, to \$20.5 million for fiscal 2002 from \$25.1 million for fiscal 2001, primarily due to the adoption of Statement of Financial Accounting Standards No. 142 "Goodwill and Other Intangible Assets" ("SFAS 142"). SFAS 142 provides that goodwill and intangible assets with indefinite lives will not be amortized. In accordance with SFAS 142, we stopped amortizing goodwill effective April 1, 2001. Had SFAS 142 been effective April 1, 2000, depreciation and amortization would have increased \$2.6 million, or 14.4% to \$20.5 million for fiscal 2002 from \$18.0 million for fiscal 2001. This increase

was primarily due to an increase in amortization related to our purchase of certain licenses and a product line that we acquired at the end of the second quarter of fiscal 2001 and an increase in depreciation due to our capital expenditure program.

Special Charge. During the second quarter of fiscal 2002, we recorded a special charge totaling \$5.0 million related to the write-off of design and development costs related to a new aircraft program, which we deemed unlikely to go into production.

Operating income. Operating income increased by \$4.9 million, or 6.2%, to \$84.1 million for fiscal 2002 from \$79.2 million for the prior year period. Had SFAS 142 been effective April 1, 2000, operating income for fiscal 2001 would have been \$86.3 million or \$7.1 million more than reported.

During fiscal 2002, we incurred approximately \$3.4 million of amortization and royalty expenses related to our purchase of certain licenses and a product line which we acquired at the end of the second quarter of fiscal 2001 compared to approximately \$1.8 million for the prior year period.

Interest expense and other. Interest expense and other decreased by \$7.8 million, or 37.8%, to \$12.8 million for fiscal 2002 from \$20.5 million for the prior year period. This decrease was primarily due to lower interest rates and decreased debt levels from the follow-on public offering, which occurred in March and April of 2001.

Income tax expense. The effective tax rate was 31.1% for fiscal 2002 and 35.5% for fiscal 2001.

Discontinued Operations. Income from discontinued operations before income taxes was \$0.5 million for fiscal 2002 compared to \$2.2 million in the prior year period. The provision for income taxes was \$0.1 million in fiscal 2003 compared to \$0.8 million for fiscal 2001.

Liquidity and Capital Resources

Our working capital needs are generally funded through cash flows from operations and borrowings under our credit arrangements. We generated approximately \$65.0 million of cash flows from operating activities for the year ended March 31, 2003, used approximately \$106.2 million in investing activities and raised approximately \$42.1 million in financing activities for the year ended March 31, 2003.

In December 2002, we issued two classes of Senior Notes: \$80.0 million of Class A notes and \$70.0 million of Class B notes. The Class A notes carry a fixed rate of interest of 6.06% and mature on December 2, 2012. The Class B notes carry a fixed rate of interest of 5.59% and mature in seven annual installments of \$10.0 million starting on December 2, 2006 through December 2, 2012. The proceeds of the Senior Notes were used to pay down our revolving credit facility ("Credit Facility").

In conjunction with the issuance of the Senior Notes, we amended our Credit Facility to reduce the credit limit from \$350.0 million to \$250.0 million, extend the expiration date thereof from June 13, 2004 to December 13, 2006 and amend certain terms and covenants. The Credit Facility bears interest at either LIBOR plus between 1.0% and 2.0% or the prime rate (or the Federal Funds rate plus 0.5% if greater) or an overnight interest rate at our option. The variation in the interest rate is based upon our ratio of total indebtedness to earnings before interest, taxes, depreciation and amortization. In addition, we are required to pay a commitment fee of between 0.2% and 0.4% on the unused portion of our Credit Facility. As of March 31, 2003, \$211.0 million was available under our Credit Facility. On March 31, 2003, an aggregate amount of approximately \$32.5 million was outstanding under the Credit Facility, \$27.0 million of which was accruing interest at LIBOR plus applicable basis points totaling 2.65% per annum, and \$5.5 million of which was accruing interest at the overnight rate of 2.84% per annum. Amounts repaid under our Credit Facility may be reborrowed.

On August 23, 2001, we entered into a loan agreement with the Illinois Development Finance Authority related to the Illinois Development Finance Authority Economic Development Bonds, series of 2001 (the "Bonds"). The proceeds of the Bonds of \$7.5 million were used to fund the purchase of our TriWestern Metals subsidiary's new electro-galvanizing production line. The Bonds were due to mature on August 1, 2016 and were secured by the equipment. In November 2002, we retired all of the outstanding Bonds totaling \$7.5 million, plus accrued interest. The retirement of the Bonds was funded by borrowings under our Credit Facility.

In November 2002, we retired \$11.2 million of subordinated promissory notes and \$0.7 million of junior subordinated promissory notes, which were included in other debt. The retirement of the subordinated promissory notes and junior subordinated promissory notes were funded by borrowings under our Credit Facility.

Capital expenditures were approximately \$31.6 million for the year ended March 31, 2003, primarily for manufacturing machinery and equipment. We funded these expenditures through borrowings under our Credit Facility. We expect capital expenditures to be approximately \$30.0 million for our fiscal year ending March 31, 2004. The expenditures are expected to be used mainly to expand capacity at several facilities.

In April 2002, we acquired certain assets of Ozone Industries, Inc. In July 2002, we acquired substantially all of the assets of Aerocell Structures, Inc., located in Hot Springs, Arkansas, which is being operated by our subsidiary, Airborne Nacelle Services, Inc. In August 2002, we acquired substantially all of the assets of Furst Aircraft and Instrument, located in Teterboro, New Jersey, which is being operated by our subsidiary, Furst Aircraft, Inc. The total cash paid at these closings of approximately \$25.8 million was funded by borrowings under our Credit Facility.

In November 2002, we acquired the remaining four percent of the stock of our subsidiary, Triumph Controls, Inc. The cash purchase price paid at closing of \$4.0 million was funded by borrowings under our Credit Facility.

In January 2003, we acquired substantially all of the assets of The Boeing Company's Spokane Fabrication Operation, located in Spokane, Washington. The acquired business, which was renamed Triumph Composite Systems, Inc., adds new products and new capabilities to our portfolio of structural component products and services. Triumph Composite Systems is dedicated to the production of aircraft parts made of composite and thermoplastic materials. Primary products include floor panels, air control system ducts and nonstructural composite flight deck components. As part of the transaction, we have entered into an eight-year single-source supply agreement with The Boeing Company for the products currently produced by Triumph Composite Systems. The purchase price of approximately \$42.2 million, which was paid in cash at closing for this acquisition, was funded by borrowings under our Credit Facility.

In May 2003, we acquired certain assets of Parker Hannifin's United Aircraft Products Division for \$15.0 million, which will be operated by our subsidiary Triumph Thermal Systems. This purchase was funded by borrowings under our Credit Facility.

On December 15, 1998, we announced a program to repurchase up to 500,000 shares of our common stock. In March 2003, we repurchased a total of 10,000 shares at an average share price of \$22.08. From the inception of the program through March 31, 2003, we have repurchased a total of 279,200 shares for a total purchase price of \$6.9 million.

Our expected future cash flows for the next five years for long term debt, leases and other obligations are as follows:

Contractual Obligations	Payments Due by Period (\$ in thousands)				
	Total	Less than 1 year	1-3 years	4-5 years	After 5 years
Long Term Debt (1)	\$ 195,775	\$ 6,060	\$ 4,656	\$ 53,270	\$ 131,789
Capital Lease Obligations (1) (2)	4,103	2,013	2,082	8	—
Operating Leases	76,454	13,052	31,215	16,656	15,531
Operating Leases—discontinued operations	3,407	852	1,642	715	198
Other Long Term Obligations (1)	1,183	248	496	439	—
Total	\$ 280,922	\$ 22,225	\$ 40,091	\$ 71,088	\$ 147,518

(1) Included in our balance sheet at March 31, 2003.

(2) Includes interest component.

We believe that cash generated by operations and borrowings under our Credit Facility will be sufficient to meet anticipated cash requirements for our current operations. However, we have a stated policy to grow through acquisition and are continuously evaluating various acquisition opportunities. As a result, we currently are pursuing the potential purchase of a number of candidates. In the event that more than one of these transactions are successfully consummated, the availability under our Credit Facility might be fully utilized and additional funding sources may be needed. There can be no assurance that such funding sources will be available to us on terms favorable to us, if at all.

Critical Accounting Policies

Critical accounting policies are those accounting policies that can have a significant impact on the presentation of our financial condition and results of operations, and that require the use of complex and subjective estimates based upon past experience and management's judgment. Because of the uncertainty inherent in such estimates, actual results may differ from these estimates. Below are those policies applied in preparing our financial statements that management believes are the most dependent on the application of estimates and assumptions. For additional accounting policies, see Note 2 of "Notes to Consolidated Financial Statements."

Allowance for Doubtful Accounts

Trade receivables are presented net of an allowance for doubtful accounts. In determining the appropriate allowance, we consider a combination of factors, such as industry trends, our customers' financial strength and credit standing, and payment and default history. The calculation of the required allowance requires a judgment as to the impact of these and other factors on the ultimate realization of our trade receivables.

Inventories

Inventories are stated at the lower of cost or market using the average cost or specific identification methods and consist of finished goods available for sale. We write down our inventory for estimated obsolescence or unmarketable inventory equal to the difference between the cost of inventory and estimated market value based upon assumptions about future demand and market conditions. If actual market conditions are less favorable than those anticipated, inventory adjustments may be required.

Revenue Recognition

We recognize revenues in accordance with invoice terms, generally when products are shipped or services are rendered. Our policy with respect to sales returns and allowances generally provides that the customer may not return products or be given allowances, except at our option. Accruals for sales returns, other allowances, and estimated warranty costs are provided at the time of shipment based upon past experience. If actual future sales returns, allowances and warranty amounts are higher than past experience, additional amounts may be required.

Goodwill and Intangible Assets

Under Statement of Financial Accounting Standards No. 142, "Goodwill and Intangible Assets," ("SFAS No. 142") goodwill and intangible assets with indefinite lives are not amortized; rather, they are tested for impairment on at least an annual basis. Additionally, intangible assets with finite lives continue to be amortized over their useful lives.

SFAS No. 142 requires a two-step impairment test for goodwill. The first step is to compare the carrying amount of the reporting unit's assets to the fair value of the reporting unit. If the fair value exceeds the carrying value, no further work is required and no impairment loss is recognized. If the carrying amount exceeds the fair value then the second step is required to be completed, which involves allocating the fair value of the reporting unit to each asset and liability, with the excess being implied goodwill. An impairment loss occurs if the amount of the recorded goodwill exceeds the implied goodwill. The determination of the fair value of our reporting units is based, among other things, on estimates of future operating performance of the reporting unit being valued. We are required to complete an impairment test for goodwill and record any resulting impairment losses annually. Changes in market conditions, among other factors, may have an impact on these estimates. We completed our required annual impairment test in the fourth quarter of fiscal 2003 and determined that there was no impairment.

Discontinued Operations

We account for our metals businesses as discontinued operations because we plan to sell these businesses. Accounting treatment for discontinued operations involves segregation of the net assets and operating results of the discontinued operations for separate disclosure in the financial statements, rather than including the results within the other line-items of the financial statements. We have determined that the metals businesses meet the held-for-sale criteria of current accounting requirements as of March 31, 2003. Judgments and estimates were used in reaching this conclusion. A different interpretation of current accounting literature that concluded discontinued operation accounting did not apply would have a significant impact on the financial statements, increasing revenues, operating expenses, assets and liabilities, although shareholder's equity would remain the same.

Market Risk

Our primary exposure to market risk consists of changes in interest rates on borrowings. An increase in interest rates would adversely affect our operating results and the cash flow available after debt service to fund operations and expansion. In addition, an increase in interest rates would adversely affect our ability to pay dividends on our common stock, if permitted to do so under certain of our debt arrangements, including our revolving credit facility. We manage exposure to interest rate fluctuations by optimizing the use of fixed and variable rate debt. The information below summarizes our market risks associated with debt obligations and should be read in conjunction with Note 6 of our consolidated financial statements included in this report.

The following table presents principal cash flows and the related interest rates. Fixed interest rates disclosed represent the weighted average rate as of March 31, 2003. Variable interest rates disclosed fluctuate with the LIBOR, federal funds rates and other weekly rates and represent the weighted average rate at March 31, 2003.

Expected Years of Maturity

	Next 12 Months	13-24 Months	25-36 Months	37-48 Months	49-60 Months	Thereafter	Total
Fixed rate cash flows (in thousands)	\$ 7,150	\$ 4,525	\$ 1,345	\$ 10,006	\$ 10,000	\$ 130,000	\$ 163,026
Weighted average interest rate (%)	7.05	6.99	6.09	5.59	5.59	5.88	
Variable rate cash flows (in thousands)	\$681	\$361	\$396	\$32,863	\$407	\$1,789	\$36,497
Weighted average interest rate (%)	3.09	1.96	2.09	2.67	2.14	1.91	

Forward-Looking Statements

This report contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 relating to our future operations and prospects, including statements that are based on current projections and expectations about the markets in which we operate, and management's beliefs concerning future performance and capital requirements based upon current available information. Such statements are based on management's beliefs as well as assumptions made by and information currently available to management. When used in this document, words like "may", "might", "will", "expect", "anticipate", "believe", "potential", and similar expressions are intended to identify forward-looking statements. Actual results could differ materially from management's current expectations. For example, there can be no assurance that additional capital will not be required or that additional capital, if required, will be available on reasonable terms, if at all, at such times and in such amounts as may be needed by us. In addition to these factors, among other factors that could cause actual results to differ materially are uncertainties relating to the integration of acquired businesses, general economic conditions affecting our business segments, dependence of certain of our businesses on certain key customers as well as competitive factors relating to the aviation and metals industries. For a more detailed discussion of these and other factors affecting us, see the risk factors described in Item 1. Business.

Item 7a. Quantitative and Qualitative Disclosures about Market Risk

See discussion in Item 7.

Item 8. Financial Statements and Supplementary Data

REPORT OF ERNST & YOUNG LLP, INDEPENDENT AUDITORS

To the Board of Directors and Stockholders of Triumph Group, Inc.

We have audited the accompanying consolidated balance sheets of Triumph Group, Inc. as of March 31, 2003 and 2002, and the related consolidated statements of income, stockholders' equity, and cash flows for each of the three years in the period ended March 31, 2003. Our audits also included the financial statement schedule listed in the index at Item 15(a). These financial statements and schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements and schedule based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States. 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 consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of Triumph Group, Inc. at March 31, 2003 and 2002, and the consolidated results of its operations and its cash flows for each of the three years in the period ended March 31, 2003, in conformity with accounting principles generally accepted in the United States. Also, in our opinion, the related financial statement schedule, when considered in relation to the basic financial statements taken as a whole, presents fairly in all material respects the information set forth therein.

/s/ ERNST & YOUNG LLP

Philadelphia, Pennsylvania
April 23, 2003

TRIUMPH GROUP, INC.

Consolidated Balance Sheets

(Dollars in thousands, except per share data)

	March 31,	
	2003	2002
ASSETS		
Current assets:		
Cash	\$ 8,583	\$ 6,830
Accounts receivable, less allowance for doubtful accounts of \$5,140 and \$3,854	106,841	99,655
Inventories	196,343	175,164
Assets held for sale	27,883	28,510
Prepaid expenses and other	3,549	3,468
Total current assets	343,199	313,627
Property and equipment, net	215,832	159,845
Goodwill	260,467	250,410
Intangible assets, net	31,055	34,947
Other, net	13,615	14,136
Total assets	\$ 864,168	\$ 772,965
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 47,466	\$ 39,763
Accrued expenses and other	44,808	45,375
Liabilities related to assets held for sale	6,361	8,181
Income taxes payable	3,231	6,445
Deferred income taxes	1,585	4,635
Current portion of long-term debt	7,831	11,295
Total current liabilities	111,282	115,694
Long-term debt, less current portion	191,692	146,961
Deferred income taxes and other	66,209	56,809
Stockholders' equity:		
Common stock, \$.001 par value, 50,000,000 shares authorized, 16,027,324 and 14,178,789 shares issued	16	14
Class D common stock convertible, \$.001 par value, 6,000,000 shares authorized, 0 and 1,848,535 shares issued and outstanding	—	2
Capital in excess of par value	258,675	258,256
Treasury stock, at cost, 183,260 and 210,210 shares	(4,549)	(5,252)
Accumulated other comprehensive income (loss)	543	(3,156)
Retained earnings	240,300	203,637
Total stockholders' equity	494,985	453,501
Total liabilities and stockholders' equity	\$ 864,168	\$ 772,965

See notes to consolidated financial statements.

TRIUMPH GROUP, INC.

Consolidated Statements Of Income

(In thousands, except per share data)

	Year ended March 31,		
	2003	2002	2001
Net sales	\$ 565,381	\$ 565,343	\$ 500,201
Operating costs and expenses:			
Cost of products sold	398,258	385,392	331,929
Selling, general and administrative	72,113	70,251	64,000
Depreciation and amortization	24,387	20,546	25,090
Special charge	—	5,044	—
	494,758	481,233	421,019
Operating income	70,623	84,110	79,182
Interest expense and other	12,365	12,773	20,549
Income from continuing operations before income taxes	58,258	71,337	58,633
Income tax expense	20,682	22,220	20,788
Income from continuing operations	37,576	49,117	37,845
(Loss) income from discontinued operations, net	(859)	320	1,369
Net income	\$ 36,717	\$ 49,437	\$ 39,214
Earnings per share—basic:			
Income from continuing operations	\$ 2.37	\$ 3.11	\$ 3.12
(Loss) income from discontinued operations, net	(0.05)	0.02	0.11
Net Income	\$ 2.32	\$ 3.13	\$ 3.23
Weighted average common shares outstanding—basic	15,833	15,784	12,125
Earnings per share—diluted:			
Income from continuing operations	\$ 2.36	\$ 3.09	\$ 3.00
(Loss) income from discontinued operations, net	(0.05)	0.02	0.11
Net Income	\$ 2.31	\$ 3.11	\$ 3.11
Weighted average common shares outstanding—diluted	15,924	15,918	12,629

See notes to consolidated financial statements.

TRIUMPH GROUP, INC.

Consolidated Statements of Stockholders' Equity

(Dollars in thousands)

	Common Stock All Classes	Capital in Excess of Par Value	Treasury Stock	Accumulated Other Comprehensive Income (Loss)	Retained Earnings	Total
Balance at March 31, 2000	\$ 12	\$ 135,418	\$ (5,580)	\$ (684)	\$ 115,204	\$ 244,370
Net income					39,214	39,214
Foreign currency translation adjustment				(490)		(490)
Total comprehensive income						38,724
Exercise of options to purchase common stock			413		(78)	335
Exercise of warrant to purchase 650,000 shares of common stock	—	—				—
Issuance of 3,000,003 shares of common stock in public offering (net of \$500 issuance costs)	3	106,372				106,375
Other		87				87
Balance at March 31, 2001	15	241,877	(5,167)	(1,174)	154,340	389,891
Net income					49,437	49,437
Foreign currency translation adjustment				(51)		(51)
Cumulative effect of accounting change				(1,934)		(1,934)
Change in fair value of interest rate swap				3		3
Total comprehensive income						47,455
Purchase of 25,000 shares of common stock			(750)			(750)
Exercise of options to purchase common stock			665		(140)	525
Issuance of 450,000 shares of common stock in public offering	1	16,030				16,031
Other		349				349
Balance at March 31, 2002	16	258,256	(5,252)	(3,156)	203,637	453,501
Net income					36,717	36,717
Foreign currency translation adjustment				1,768		1,768
Change in fair value of interest rate swap				1,931		1,931
Total comprehensive income						40,416
Purchase of 10,000 shares of common stock			(220)			(220)
Exercise of options to purchase common stock		70	923		(54)	939
Other		349				349
Balance at March 31, 2003	\$ 16	\$ 258,675	\$ (4,549)	\$ 543	\$ 240,300	\$ 494,985

See notes to consolidated financial statements.

TRIUMPH GROUP, INC.

Consolidated Statements of Cash Flows

(Dollars in thousands)

	Year ended March 31,		
	2003	2002	2001
Operating Activities			
Net income	\$ 36,717	\$ 49,437	\$ 39,214
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization	24,387	20,546	25,090
Non-cash special charge	—	5,044	—
Other amortization included in interest expense	415	387	336
Provision for doubtful accounts receivable	2,161	2,179	1,045
Provision for deferred income taxes	6,009	7,421	7,512
Interest on subordinated and junior subordinated promissory notes paid by issuance of additional notes	634	1,099	1,002
Changes in other current assets and liabilities, excluding the effects of acquisitions	(4,706)	(8,973)	(48,443)
Changes in discontinued operations	(1,193)	156	(3,040)
Other	580	(2,631)	(2,911)
Net cash provided by operating activities	65,004	74,665	19,805
Investing Activities			
Capital expenditures	(31,567)	(29,311)	(20,604)
Proceeds from sale of assets	1,065	684	11,930
Cash used for businesses acquired	(75,672)	(29,489)	(153,092)
Net cash used in investing activities	(106,174)	(58,116)	(161,766)
Financing Activities			
Net proceeds from common stock offering	—	16,031	106,375
Net (decrease) increase in revolving credit facility	(81,871)	(30,667)	37,796
Proceeds from issuance of long-term debt	150,000	7,500	—
Retirement of long-term debt	(19,354)	—	—
Repayment of debt and capital lease obligations	(5,793)	(6,961)	(3,583)
Payment of deferred financing cost	(1,588)	—	(371)
Purchase of treasury stock	(220)	(750)	—
Proceeds from exercise of stock options	939	525	335
Net cash provided by (used in) financing activities	42,113	(14,322)	140,552
Effect of exchange rate changes on cash	810	(11)	34
Net change in cash	1,753	2,216	(1,375)
Cash at beginning of year	6,830	4,614	5,989
Cash at end of year	\$ 8,583	\$ 6,830	\$ 4,614

See notes to consolidated financial statements.

Notes to Consolidated Financial Statements

(Dollars in thousands, except per share data)

1. Basis of Presentation

Triumph Group, Inc. ("Triumph") is a Delaware corporation which, through its operating subsidiaries, is engaged in aviation products and services.

The accompanying consolidated financial statements include the accounts of Triumph and its subsidiaries (collectively, the "Company"). Intercompany accounts and transactions have been eliminated from the consolidated financial statements.

2. Summary of Significant Accounting Policies

Organization

Triumph designs, engineers, manufactures or repairs and overhauls aircraft components and industrial gas turbine components and accessories for commercial airlines, air cargo carriers and original equipment manufacturers of aircraft and aircraft components and power generation equipment on a worldwide basis. The Company markets its products and services through various groups, which are aggregated for reporting purposes, based on the products and services that it provides.

The Company's revenue is generated from the design, engineering, manufacturing, repair, overhaul and distribution of aircraft components, such as mechanical and electromechanical control systems, aircraft and engine accessories, structural components, auxiliary power units, commonly referred to as APUs, avionics and aircraft instruments. The Company's repair and overhaul revenues are derived from services on auxiliary power units, aircraft accessories, including constant-speed drives, cabin compressors, starters and generators, and pneumatic drive units for both commercial airlines and original equipment manufacturers ("OEMs"). Further, the Company provides precision machining services primarily to various OEMs for other sub-assembly components manufactured from refractory and other metals for the aviation and aerospace industry. The structural components revenues are derived from stretch forming, die forming, milling, bonding, machining, welding and assembly and fabrication on aircraft wings, fuselages and skins for aircraft produced by OEMs such as The Boeing Company ("Boeing") and Bombardier. The Company also manufactures metallic and composite bonded honeycomb assemblies for fuselage, wings and flight control surface parts for airlines and other aircraft operators. The flight controls and instrumentation revenues are derived from designing and engineering of mechanical and electromechanical controls, such as hydraulic systems, main engine gearbox assemblies and mechanical cable for OEMs and commercial airlines. The Company also performs repair and overhaul services, and supplies spare parts, for various types of cockpit instruments and gauges for a broad range of commercial airlines on a worldwide basis. In addition, the Company repairs and overhauls industrial gas turbine components, primarily for power generation equipment operators and applies high temperature coatings for both internal and external customers.

Concentration of Credit Risk

Accounts Receivable are recorded net of an allowance for doubtful accounts. The Company performs ongoing credit evaluations of its customers and generally does not require collateral. The Company records the allowance for doubtful accounts based on prior experience and for specific collectibility matters when they arise. The Company writes off balances against the reserve when collectibility is deemed remote.

The Company's trade accounts receivable are exposed to credit risk; however, the risk is limited due to the diversity of the customer base and the customer base's wide geographical area. Trade

accounts receivable from Boeing represented approximately 16% of total accounts receivable as of March 31, 2003 and 11% at March 31, 2002. The Company had no other significant concentrations of credit risk. Boeing represented approximately 16%, 15% and 14% of net sales in fiscal 2003, 2002 and 2001, respectively. No other single customer accounted for more than 10% of the Company's net sales; however, the loss of any significant customer, including Boeing, could have a material adverse effect on the Company and its operating subsidiaries.

During fiscal years 2003, 2002 and 2001, the Company had foreign sales of \$122,194, \$132,213 and \$115,050, respectively.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

Derivatives and Hedging Activities

In June 1998, the Financial Accounting Standards Board issued Statement of Financial Accounting Standards ("SFAS") No. 133, "Accounting for Derivative Instruments and Hedging Activities." The statement requires the Company to recognize all derivatives on the balance sheet at fair value. Changes in the fair value of derivative financial instruments are either recognized periodically in income or stockholder's equity (other comprehensive income), depending on whether the derivative is being used to hedge changes in fair value or cash flows. The ineffective portion of a derivatives change in fair value, if any, will be immediately recognized in earnings. The adoption of SFAS No. 133 on April 1, 2001 resulted in the cumulative effect of an accounting change being recognized as a charge of \$1,934 (net of \$1,185 of income tax benefit) in other comprehensive income.

Use of Derivative Financial Instruments

The Company periodically uses derivative financial instruments principally to manage the risk that changes in interest rates will affect the amount of its future interest payments. The Company had entered into an interest rate swap contract, which effectively converted a portion of its floating-rate debt to a fixed-rate basis through November 2002. Under the interest rate swap contract, the Company paid amounts equal to the specified fixed-rate interest (6.56%) multiplied by the notional principal amount (\$100,000), and received a floating-rate interest (30-day LIBOR) multiplied by the same notional principal amount. The net effect of the spread between the floating rate and the fixed rate is reflected as an adjustment to interest expense in the period incurred. No other cash payments were to be made unless the contract was terminated prior to maturity, in which case the amount paid or received in settlement was established by agreement at the time of termination and should represent the market quotation, at current rates of interest, of the remaining obligations to exchange payments under the terms of the contract. The Company accounted for its interest rate swap contract as a cash flow hedge that was highly effective. At March 31, 2002, the interest rate swap is reflected at fair value of \$3,115 and is included in accrued expenses and other. The Company's interest rate swap terminated

in November 2002. The Company did not experience any ineffectiveness with its interest rate swap and, accordingly, did not recognize any gains or losses in its earnings.

Property and Equipment

Property and equipment are recorded at cost and depreciated over the estimated useful lives of the related assets by the straight-line method. Buildings and improvements are depreciated over a period of 15 to 39^{1/2} years, and machinery and equipment are depreciated over a period of 7 to 15 years (except for furniture, fixtures and computer equipment, which are depreciated over a period of 3 to 10 years).

Goodwill and Intangible Assets

In June 2001, the Financial Accounting Standards Board approved the issuance of SFAS No. 141, "Business Combinations" ("SFAS No. 141") and SFAS No. 142, "Goodwill and Other Intangible Assets" ("SFAS No. 142"). SFAS No. 141 applies to all business combinations completed after June 30, 2001 and requires the use of the purchase method of accounting. SFAS No. 141 also establishes new criteria for determining whether intangible assets should be recognized separately from goodwill. SFAS No. 142 provides that goodwill and intangible assets with indefinite lives will not be amortized but rather will be tested for impairment on an annual basis. SFAS No. 142 is effective for fiscal years beginning after December 15, 2001, however companies with fiscal years beginning after March 15, 2001 were permitted to adopt the statement early. Accordingly, effective April 1, 2001, the Company adopted SFAS No. 142. The following table reflects the year ended March 31, 2001 net income and earnings per share as if SFAS No. 142 had been adopted on April 1, 2000:

	Year ended March 31, 2001
Reported net income	\$ 39,214
Add-back after-tax goodwill amortization	5,292
Adjusted net income	<u>\$ 44,506</u>
Earnings per share—basic:	
Net income	\$ 3.23
Add-back after-tax goodwill amortization	0.44
Adjusted net income per share	<u>\$ 3.67</u>
Earnings per share—diluted:	
Net income	\$ 3.11
Add-back after-tax goodwill amortization	0.41
Adjusted net income per share	<u>\$ 3.52</u>

Intangible assets cost and accumulated amortization at March 31, 2003 were \$48,619 and \$17,564, respectively. Intangible assets cost and accumulated amortization at March 31, 2002 were \$48,219 and \$13,272, respectively. Intangible assets consist of two major classes: (i) product rights and licenses and (ii) non-compete agreements and other. Gross cost and accumulated amortization of product rights and licenses at March 31, 2003 were \$37,108 and \$10,680 respectively, and at March 31, 2002 were \$36,708 and \$7,136, respectively. Gross cost and accumulated amortization of noncompete agreements and other at March 31, 2003 were \$11,511 and \$6,884, respectively, and at March 31, 2002 were \$11,511 and \$6,136, respectively. Amortization expense for the fiscal years ended March 31, 2003, 2002, and 2001 was \$4,292 and \$4,544 and \$3,759, respectively. Amortization expense for the five fiscal years succeeding March 31, 2003 by year is expected to be as follows: 2004: \$4,024; 2005: \$4,024; 2006: \$4,024; 2007: \$4,024; 2008: \$3,955.

Revenue Recognition

Revenues are recorded when services are performed or when products are shipped. Reserves for contract losses are accrued when estimated costs to complete exceed expected future revenues.

Shipping and Handling Costs

The cost of shipping and handling products is included in cost of products sold.

Pre-production Design and Development Costs

The Company expenses as incurred design and development costs related to long-term supply arrangements unless such costs are contractually recoverable. At March 31, 2001, the Company had capitalized \$5,044 of contractually recoverable design and development costs which were expensed in fiscal 2002 because the program was deemed unlikely to go into production.

Research and Development Expense

Research and development expense was approximately \$2,061, \$577 and \$407 for the years ended March 31, 2003, 2002 and 2001, respectively.

Foreign Currency Translation

The financial statements of the Company's subsidiaries in France are measured using the local currency as the functional currency. Assets and liabilities of these subsidiaries are translated at the rates of exchange at the balance sheet date. Income and expense items are translated at average monthly rates of exchange. The resultant translation adjustments are included in accumulated other comprehensive income (loss). At March 31, 2003 and 2002, accumulated comprehensive income (loss) resulting from foreign currency translation was \$543 and \$(1,225), respectively. Gains and losses arising from foreign currency transactions of these subsidiaries are included in net earnings.

New Accounting Pronouncements

In August 2001, the Financial Accounting Standards Board ("FASB") issued Statement of Financial Accounting Standards ("SFAS") No. 144, "Accounting for the Impairment or Disposal of

Long-Lived Assets." SFAS No. 144 supercedes SFAS No. 121, "Accounting for the Impairment of Long-Lived Assets and for Long-Lived Assets to be Disposed of," however it retains the fundamental provisions of SFAS No. 121 related to the recognition and measurement of the impairment of long-lived assets to be "held and used." In addition, SFAS No. 144 provides, among other things, more guidance on estimating cash flows when performing a recoverability test and establishes more restrictive criteria to classify an asset as "held for sale." The Company's adoption of the provisions of SFAS No.144 on April 1, 2002 did not effect its financial position or results of operations.

In June 2002, the FASB issued SFAS No. 146, "Accounting for Costs Associated with Exit or Disposal Activities," which addresses financial and reporting for costs associated with exit or disposal activities and nullifies Emerging Issues Task Force ("EITF") Issue No. 94-3, "Liability Recognition for Certain Employee Termination Benefits and Other Costs to Exit an Activity (including Certain Costs Incurred in a Restructuring)." The principal difference between SFAS No. 146 and EITF Issue No. 94-3 relates to the requirements for recognition of a liability for a cost associated with an exit or disposal activity. SFAS No. 146 requires that a liability for a cost associated with an exit or disposal activity be recognized when the liability is incurred while EITF Issue No. 94-3 requires that the liability be recognized at the date of an entity's commitment to an exit plan. The provisions of SFAS No. 146 are effective for exit or disposal activities that are initiated after December 15, 2002, with early application encouraged. The Company adopted SFAS No. 146 in the third quarter of fiscal 2003. The effect of adoption was not material.

In December 2002, the FASB issued SFAS No. 148, "Accounting for Stock-Based Compensation—Transition and Disclosure," which amends SFAS No. 123, "Accounting for Stock-Based Compensation," to provide alternative methods of transition for a voluntary change to the fair value based method of accounting for stock-based employee compensation. In addition, SFAS No. 148 amends the disclosure requirements of SFAS No. 123 and Accounting Principles Board ("APB") Opinion No. 28, "Interim Financial Reporting," to require prominent disclosures in both annual and interim financial statements about the method of accounting for stock-based employee compensation and the effect of the method used on reported net income and earnings per share. The provisions of SFAS No. 148 are effective for financial statements for fiscal years ending after December 15, 2002 and for financial reports containing condensed financial statements for interim periods beginning after December 15, 2002, with early application encouraged. The Company has adopted the annual financial statement disclosure requirements of SFAS No. 148 in fiscal 2003 and will adopt the interim financial statement disclosure requirements in the first quarter of fiscal 2004.

The Company uses the accounting method under APB Opinion No. 25 ("APB 25") and related interpretations in accounting for its employee stock options. Under APB 25, when 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.

Pro forma disclosure, as required by SFAS No. 148, regarding net income and earnings per share has been determined as if the Company had accounted for its employee stock options under the fair value method.

The fair value of the Company's stock options was estimated at the date of grant using a Black-Scholes option pricing model with the following weighted-average assumptions: risk-free interest rate of 4.8% for 2003, 5.0% for 2002 and 6.2% for 2001; no dividends; a volatility factor of the expected

market price of the Company's Common stock of .37, .34 and .34 for 2003, 2002 and 2001, respectively, and a weighted-average expected life of the options of 6 years.

For purposes of pro forma disclosures, the weighted average fair value of the options (\$19.69 for the 2003 issuance, \$16.30 for the 2002 issuance and \$14.13 for the 2001 issuance) is amortized to expense over the options' assumed vesting period. The following pro forma information has been prepared assuming the Company accounted for its stock options under the fair value method:

Pro Forma Net Income and Earnings Per Share

	Year ended March 31,		
	2003	2002	2001
Net income, as reported	\$ 36,717	\$ 49,437	\$ 39,214
Stock-based employee compensation cost, net of related tax effects, included in reported net income	224	224	55
Stock-based employee compensation cost, net of related tax effects, determined under the fair value method	(2,147)	(1,927)	(1,208)
Pro forma net income	\$ 34,794	\$ 47,734	\$ 38,061
Earnings per share—basic:			
Net income, as reported	\$ 2.32	\$ 3.13	\$ 3.23
Pro forma net income	\$ 2.20	\$ 3.02	\$ 3.14
Earnings pers share—diluted			
Net income, as reported	\$ 2.31	\$ 3.11	\$ 3.11
Pro forma net income	\$ 2.20	\$ 3.02	\$ 3.04

Reclassifications

Certain reclassifications have been made to prior year amounts in order to conform to the current year presentation, primarily due to the discontinued operations (see note 15).

3. Acquisitions

In April 2002, the Company acquired certain assets of Ozone Industries, Inc. ("Ozone Assets"), which are being operated by the Company's subsidiary, HTD Aerospace, Inc. In July 2002, the Company acquired substantially all of the assets of Aerocell Structures, Inc. ("Aerocell Assets"), which are being operated by the Company's subsidiary, Airborne Nacelle Services, Inc. In August 2002, the Company acquired substantially all of the assets of Furst Aircraft and Instrument ("Furst") which are being operated by the Company's subsidiary, Furst Aircraft, Inc. In January 2003, the Company acquired substantially all of the assets of Boeing's Spokane Fabrication Operation which are being operated by the Company's subsidiary, Triumph Composite Systems, Inc. (collectively, the "2003 Acquisitions"). The Company acquired the Ozone Assets to expand its product line offerings in

hydraulic control systems, the Aerocell Assets to expand its capabilities and customer base in repair of flight control surfaces, Furst to expand its capabilities and customer base in instrument repair, and Triumph Composite Systems to expand its product line offerings of structural components to include stressed floor panels. The Ozone Assets are used in conjunction with the design, development, testing and manufacturing of aircraft hydraulic systems and components for the defense and commercial aircraft markets. These proprietary products include nose wheel steering assemblies and hydraulic quick disconnect couplings. The Aerocell Assets are used in the repair and overhaul of airframe components, bonded components and structural assemblies for all commercial air fleets. Furst operates within the business jet market as a certified instrument repair, overhaul and re-certification facility and has capabilities on more than 1,500 components and represents most major manufacturers. In addition, Furst provides avionics installation services, rotables, loaners, engineering, 24-hour AOG support, inventory and parts management and field services. Triumph Composite Systems, Inc.'s facility is dedicated to the production of aircraft parts made of composite and thermoplastic materials. Triumph Composite Systems, Inc.'s primary products include floor panels, air control systems ducts and non-structural composite flight deck components. As part of the transaction, the Company and Boeing have entered into an eight-year single-source supply agreement for the products currently produced at Triumph Composite Systems. The combined purchase price of the 2003 Acquisitions was \$72,254. This amount includes cash paid at the closings, direct costs of the transactions and deferred payments. The excess of the combined purchase price over the preliminary estimated fair value of the combined net assets acquired of \$11,466 was recorded as goodwill, all of which is tax-deductible. The purchase price has not been finalized in two of the acquisitions due to a contingency in one acquisition and an amount held in escrow in a second acquisition. Both the resolution of the contingency and the disposition of the escrow funds are not expected to materially affect purchase accounting. Also, certain elements of the purchase price are subject to change pursuant to agreement on closing balance sheets.

The following condensed balance sheet represents the amounts assigned to each major asset and liability caption in the aggregate for the 2003 Acquisitions recorded at each respective acquisition:

Cash	\$	4
Accounts receivable		4,144
Inventory		12,835
Prepays and other		90
Property and equipment		45,462
Goodwill		11,466
Deferred tax assets		3,307
		<hr/>
Total assets	\$	77,308
		<hr/>
Accounts payable	\$	1,124
Accrued expenses		8,208
		<hr/>
Total liabilities	\$	9,332
		<hr/>

40

In November 2002, the Company acquired the remaining four percent of the stock of its subsidiary, Triumph Controls, Inc. for a cash purchase price of \$4,060. The amount of the purchase price in excess of the carrying value of the minority interest liability of \$3,425 was recorded as goodwill.

In August 2001, the Company acquired substantially all of the assets of EMCO Fluid Systems, Inc., which was renamed EFS Aerospace, Inc. ("EFS"). The Company acquired EFS to expand its product line offerings in hydraulic control systems. EFS, located in Valencia, California, designs, produces, assembles and tests both hydraulic and pneumatic valves and actuators for the aviation and aerospace industries. The purchase price of approximately \$35,111 includes the assumption of debt and certain liabilities and direct costs of the transaction. The excess of the purchase price over the estimated fair value of the net assets acquired of \$25,027 was recorded as goodwill, all of which is tax-deductible. The EFS acquisition agreement had provided for a \$5,000 contingent subordinated promissory note. In March 2003, the Company renegotiated the \$5,000 contingent subordinated promissory note to a \$2,500 non-contingent subordinated promissory note.

Effective April 1, 2000, the Company acquired all of the outstanding stock of ACR Industries, Inc. ("ACR"), Chem-Fab Corporation ("Chem-Fab") and Airborne Nacelle Services, Inc. ("Airborne Nacelle") and on June 1, 2000, the Company acquired certain assets from the Anadite California Restoration Trust ("Anadite Assets") (collectively, the "2001 Acquisitions"). ACR, located in Macomb, Michigan, is a leading manufacturer of complex geared assemblies including gas turbine jet engine gear boxes, helicopter transmissions, geared systems for fixed-winged aircraft and other related components. Chem-Fab and Airborne Nacelle, both located in Hot Springs, Arkansas, together process sheet metal and other structural parts and assemblies for the aerospace industry. The Anadite Assets, which will be relocated to several of the Company's existing operating facilities, provide anodizing, chemical film coating, phosphate fluoride coating, passivation, liquid penetrant inspection, hardness testing, conductivity testing, thermal optical properties testing and painting to the aerospace industry. The combined purchase price for the 2001 Acquisitions was \$100,466. The purchase price included cash paid at closing, the assumption of debt and certain liabilities, direct costs of the acquisitions and deferred payments.

In addition to the above acquisitions, on September 30, 2000, in a series of transactions with Honeywell, the Company acquired certain product rights and assets associated with hydraulic systems ("New Hydraulic Systems Product Line") and auxiliary power units ("APU's") ("New APU Product Lines"), (collectively, the "New Product Lines"). The New Hydraulic Systems Product Line, which has been relocated from Honeywell's Rocky Mount, North Carolina facility to Triumph's Frisby Aerospace, Inc. subsidiary, located in Clemmons, North Carolina, is used in connection with the design, manufacture and overhaul of hydraulic pumps, motors and power transfer units. The New APU Product Lines, for which Triumph has become the exclusive designated 700 APU Factory Service Center and exclusive distributor of new 660 APU products, has been transferred to the Company's Triumph Air Repair facility located in Phoenix, Arizona. The combined purchase price for the New Product Lines was \$62,250. The purchase price included cash paid at closing, the assumption of debt and certain liabilities and direct costs of acquisitions.

The combined excess of the purchase price over the estimated fair value of the net assets acquired in the 2001 Acquisitions in the amount of \$53,523 was recorded as Goodwill. The excess of the purchase price over the estimated fair value of the tangible assets acquired in the New Product Lines

41

of \$22,875 and \$28,323 have been recorded as goodwill and intangible assets respectively. The intangible assets related to the APU product rights are being amortized over 10 years.

These acquisitions have been accounted for under the purchase method and, accordingly, are included in the consolidated financial statements from their dates of acquisition. These acquisitions were funded by the Company's long-term borrowings in place at the date of each respective acquisition.

The following unaudited pro forma information for the fiscal years ended March 31, 2003 and 2002 have been prepared assuming the 2003 Acquisitions had occurred on April 1, 2001. The pro forma information for the fiscal year ended March 31, 2003 is as follows: Net Sales: \$570,261; Net Income: \$36,185; Net income per share—basic: \$2.29; Net income per share—diluted: \$2.27. The pro forma information for the fiscal year ended March 31, 2002 is as follows: Net Sales: \$601,569; Net Income: \$48,312; Net income per share—basic: \$3.06; Net income per share—diluted: \$3.04. The following unaudited pro forma information for the year ended March 31, 2001 has been prepared assuming the EFS Acquisition had occurred on April 1, 2000: Net sales: \$529,520; Net Income: \$40,622; Net income per share—basic: \$3.35; and Net income per share—diluted: \$3.22. The pro forma effect of the EFS acquisition for the fiscal year ended March 31, 2002 was not material. The pro forma effect of the 2001 Acquisitions for the year ended March 31, 2001 was not material.

The pro forma effects of the acquisition of Boeing's Spokane Fabrication Operation assets are not included in the above pro forma amounts because the required information is not available. The Spokane Fabrication Operation was a cost center of Boeing, which did not have separate financial statements.

The unaudited pro forma information includes adjustments for interest expense that would have been incurred to finance the purchases, additional depreciation based on the estimated fair market value of the property and equipment acquired, and the amortization of the intangible assets arising from the transactions. The unaudited pro forma financial information is not necessarily indicative of the results of operations as they would have been had the transactions been effected on the assumed dates.

4. Inventories

Inventories are stated at the lower of cost (first-in, first-out method) or market. The components of inventories are as follows:

	March 31,	
	2003	2002
Raw materials	\$ 60,039	\$ 50,687
Work-in-process	74,154	76,811
Finished goods	62,150	47,666
Total inventories	\$ 196,343	\$ 175,164

42

5. Income Taxes

The components of income tax expense are as follows:

	Year ended March 31,		
	2003	2002	2001
Current:			
Federal	\$ 13,327	\$ 13,728	\$ 12,703
State	1,346	1,071	573
	14,673	14,799	13,276
Deferred:			
Federal	5,279	6,520	6,599
State	730	901	913
	6,009	7,421	7,512
	\$ 20,682	\$ 22,220	\$ 20,788

A reconciliation of the statutory federal income tax rate to the effective tax rate is as follows:

	Year ended March 31,		
	2003	2002	2001
Statutory federal income tax rate	35.0%	35.0%	35.0%
State and local income taxes, net of federal tax benefit	2.5	1.8	1.6
Miscellaneous permanent items and nondeductible accruals	(4.3)	(2.4)	0.2
Other	2.3	(3.3)	(1.3)

Effective income tax rate	35.5%	31.1%	35.5%
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Deferred income taxes reflect the net tax effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts reportable for income tax purposes. The components of deferred tax assets and liabilities are as follows:

	March 31,	
	2003	2002
Deferred tax assets:		
Net operating loss carryforwards	\$ 339	\$ 364
Accounts receivable	1,906	1,501
Unrealized loss on derivatives	—	1,184
Accruals and reserves	2,370	61
Other	219	219
	<u>4,834</u>	<u>3,329</u>
Deferred tax liabilities:		
Property and equipment	41,027	31,961
Other assets	19,554	16,933
Inventory	4,108	5,748
Prepaid expenses and other	2,733	2,666
	<u>67,422</u>	<u>57,308</u>
Net deferred tax liabilities	\$ 62,588	\$ 53,979

43

As of March 31, 2003, the Company has federal and state net operating loss carryforwards expiring in 2 to 17 years.

Income taxes paid during the years ended March 31, 2003, 2002 and 2001 were, \$9,365, \$11,985 and \$7,856 respectively.

6. Long-term Debt

Long-term debt consists of the following:

	March 31,	
	2003	2002
Senior notes	\$ 150,000	\$ —
Revolving credit facility	32,462	114,333
Subordinated promissory notes	9,245	25,822
Other debt	7,816	18,101
	<u>199,523</u>	<u>158,256</u>
Less current portion	7,831	11,295
	<u>\$ 191,692</u>	<u>\$ 146,961</u>

In December 2002, the Company issued two classes of Senior Notes: \$80,000 of Class A notes and \$70,000 of Class B notes. The Class A notes carry a fixed rate of interest of 6.06% and mature on December 2, 2012. The Class B notes carry a fixed rate of interest of 5.59% and mature in seven annual installments of \$10,000 starting on December 2, 2006 through December 2, 2012. The proceeds of the Senior Notes were used to pay down the Company's revolving credit facility ("Credit Facility").

In conjunction with the issuance of the Senior Notes, the Company amended its Credit Facility to reduce the credit limit from \$350,000 to \$250,000, extend the expiration date thereof from June 13, 2004 to December 13, 2006 and amend certain terms and covenants. The Credit Facility bears interest at either LIBOR plus between 1.0% and 2.0% or the prime rate (or the Federal Funds rate plus 0.5% if greater) or an overnight interest rate at the option of the Company. The variation in the interest rate is based upon the Company's ratio of total indebtedness to earnings before interest, taxes, depreciation and amortization. In addition, the Company is required to pay a commitment fee of between 0.2% and 0.4% on the unused portion of the Credit Facility. The Company may allocate up to \$10,000 of the available Credit Facility for the issuance of letters of credit of which \$6,551 and \$6,740 was used at March 31, 2003 and 2002, respectively. At March 31, 2003 and 2002, the effective interest rate (which includes the effects of the interest rate swap) on borrowings under the Credit Facility was 2.68% and 7.22%, respectively. At March 31, 2003, \$210,987 of additional borrowings were available under the Credit Facility.

In conjunction with the EFS acquisition, the Company assumed \$10,000 of seller financing with an interest rate of 6% with principal payments due through the maturity date of October 2005 and \$1,067 of other debt. In October 2001, the Company retired substantially all of the then outstanding balance of the other debt of EFS. In March 2003, the Company renegotiated the \$5,000 contingent subordinated promissory note to a \$2,500 non-contingent subordinated promissory note payable in two annual installments of \$1,250 on each of October 12, 2003 and 2004.

On August 23, 2001, the Company entered into a loan agreement with the Illinois Development Finance Authority related to the Illinois Development Finance Authority Economic Development Bonds, series of 2001 (the "Bonds"). The proceeds of the Bonds of \$7,500 were used to fund the purchase of the Company's TriWestern Metals new electro-galvanizing production line. The Bonds were due to mature on August 1, 2016 and were secured by the equipment. The Bonds bore interest at a variable rate based on LIBOR, which at March 31, 2002 was 3.5%. In November 2002, the Company retired all of the outstanding Bonds totaling \$7,500, plus accrued interest. The retirement of the Bonds was funded by borrowings under the Company's Credit Facility.

In November 2002, the Company retired all of the 10.5% subordinated promissory notes and all of the 10.5% junior subordinated promissory notes, totaling \$11,854. The retirement of these notes were funded by borrowings under the Company's Credit Facility. With regard to these notes, the Company, at its sole discretion, was permitted to pay interest by issuance of additional 10.5% notes and elected to do so for \$634, \$1,057, and \$960 for the years ended March 31, 2003, 2002 and 2001, respectively.

At March 31, 2003, the subordinated promissory notes consist of four notes, a \$2,500 principal amount bearing interest at 6%, due in two annual installments of \$1,250 on October 12 of each year commencing in 2003, a \$3,750 principal amount bearing interest at 6%, due in three annual installments of \$1,250 starting on October 12, 2003, a \$2,683 principal amount bearing interest at 7%, due on July 1, 2003 and a \$312 principal amount bearing interest at the one-year Eurobor plus 1%, which at March 31, 2003 was 4.23%, due on October 18, 2003.

The indentures under the debt agreements described above contain restrictions and covenants which include limitations on the Company's ability to incur additional indebtedness, issue stock options or warrants, make certain restricted payments and acquisitions, create liens, enter into transactions with affiliates, sell substantial portions of its assets and pay cash dividends. Additional covenants require compliance with financial tests, including leverage and interest coverage ratios, and maintenance of minimum net worth.

The fair value of the Company's Credit Facility and the industrial revenue bonds approximate their carrying values. The fair value of the subordinated promissory notes, based on a discounted cash flow method, was approximately \$9,566 and \$27,500 at March 31, 2003 and 2002, respectively. The fair value of the senior notes, based on a discounted cash flow method, was approximately \$185,700 at March 31, 2003.

Maturities of long-term debt are as follows: 2004—\$7,831; 2005—\$4,886; 2006—\$1,741; 2007—\$42,869; 2008—\$10,407; thereafter, \$131,789 through 2012.

Interest paid on indebtedness during the years ended March 31, 2003, 2002, and 2001 amounted to \$8,559, \$12,256, and \$19,278, respectively.

7. Stockholders' Equity

In March 2001, the Company completed the sale of 3,000,003 shares of its Common stock for \$37.50 per share through an underwritten public offering. In addition, the Company granted the underwriters of its public offering a 30-day option to purchase additional shares to cover over-allotments. In April 2001, the underwriters exercised the over-allotment option and the Company sold an additional 450,000 shares of its common stock. The net proceeds from the sales totaled \$122,406 and were used to repay long-term debt.

On January 3, 2001, the Company granted to its two top executive officers a total of 27,000 shares of its Common stock, valued at \$1,043 at issuance, which vests over three years and is included in capital in excess of par value.

The Company purchased 10,000 shares and 25,000 shares of its Common stock as treasury stock in fiscal 2003 and fiscal 2002, respectively. Treasury stock is recorded at cost.

The holders of the Common stock and the Class D common stock are entitled to one vote per share on all matters to be voted upon by the stockholders of Triumph except that Class D does not participate in the voting of directors and is entitled to participate ratably in any distributions. During fiscal 2002, 1,500,000 shares of Class D common stock were converted to shares of the Company's Common stock. During fiscal 2003, the remaining 1,848,535 shares of Class D common stock outstanding were converted to common stock.

The Company has preferred stock of \$.01 par value, 250,000 shares authorized. At March 31, 2003 and 2002, no shares of preferred stock were outstanding.

8. Earnings Per Share

The following is a reconciliation between the weighted average common shares outstanding used in the calculation of basic and diluted earnings per share:

	Year ended March 31,		
	2003	2002	2001
	(thousands)		
Weighted average common shares outstanding—basic	15,833	15,784	12,125
Net effect of dilutive stock options	91	134	112
Net effect of dilutive warrant	—	—	392
Weighted average common shares outstanding—diluted	15,924	15,918	12,629

Options to purchase 209,500 shares of Common stock, at approximately \$45.00 per share, were outstanding during fiscal 2003. These options were not included in the computation of diluted earnings per share because the exercise price was greater than the average market price of the Common stock during the twelve months ended March 31, 2003 and, therefore, the effect would be antidilutive.

9. Employee Benefit Plans

Defined Contribution Pension Plan

The Company sponsors a defined contribution 401(k) plan, under which salaried and certain hourly employees may defer a portion of their compensation. Eligible participants may contribute to the plan up to the allowable amount as determined by the plan of their regular compensation before taxes. The Company matches contributions at 50% of the first 6% of compensation contributed by the participant. All contributions and Company matches are invested at the direction of the employee in one or more mutual funds. Company matching contributions vest immediately and aggregated \$2,711, \$2,633, and \$2,152 for the years ended March 31, 2003, 2002 and 2001, respectively.

Other Postretirement Benefits

In connection with the acquisition of one of the Company's subsidiaries, the Company provides certain postretirement medical and insurance benefits to eligible employees under a collective bargaining agreement. For any employees who retired through the date of the acquisition, the previous owner retained all liabilities for benefits due and administration of the postretirement benefits. The Company has assumed responsibility for administration of the postretirement coverage for any eligible employee who retires subsequent to the date of acquisition. The Company will pay the costs related to these benefits upon retirement. The Company does not fund the plan.

The Company has recorded a total liability of approximately \$1,170 (as estimated by actuaries) for other postretirement benefits, as of March 31, 2003. This amount is included in other liabilities. The annual expense for such benefits is not material.

Accrued Compensation

Included in accrued expenses at March 31, 2003 and 2002 is accrued compensation of \$14,996 and \$15,023, respectively.

Stock Option Plans

The Company has stock option plans under which employees and non-employee directors may be granted options to purchase shares of the Company's Common stock at the fair market value at the time of the grant. Options generally vest over three to four years and expire ten years from the date of the grant.

Summary of Stock Option Activity

	Options	Weighted Average Exercise Price
Balance, March 31, 2000	589,556	\$ 29.16
Granted	2,000	\$ 31.38
Exercised	(16,990)	\$ 19.74
Forfeited	(84,371)	\$ 39.37
Balance, March 31, 2001	490,195	\$ 27.73
Granted	220,000	\$ 38.35
Exercised	(26,978)	\$ 19.45
Forfeited	(3,350)	\$ 32.71
Balance, March 31, 2002	679,867	\$ 31.47
Granted	211,500	\$ 44.67
Exercised	(36,950)	\$ 25.43
Forfeited	(40,400)	\$ 38.00
Balance, March 31, 2003	814,017	\$ 34.85

47

Summary of Stock Options Outstanding at March 31, 2003

Exercise Price Range	Options Outstanding			Options Exercisable		
	Number	Weighted Average Remaining Contractual Life (Yrs.)	Weighted Average Exercise Price	Number	Weighted Average Exercise Price	
\$19.00	141,417	3.6	\$ 19.00	141,417	\$ 19.00	
\$24.63-\$26.44	148,250	6.3	\$ 25.97	111,375	\$ 25.99	
\$31.38-\$34.00	24,000	4.8	\$ 33.78	23,336	\$ 33.85	
\$38.35	194,250	8.1	\$ 38.35	51,668	\$ 38.35	
\$43.13-\$44.91	306,100	7.7	\$ 44.35	106,600	\$ 43.29	
	814,017			434,396		

At March 31, 2003 and 2002, 392,002 options and 563,102 options, respectively, were available for issuance under the plans.

10. Leases

At March 31, 2003, future minimum payments under noncancelable operating leases with initial or remaining terms of more than one year were as follows: 2004—\$13,052; 2005—\$12,015; 2006—\$19,200; 2007—\$9,023; 2008—\$7,633; thereafter, \$15,531 through 2021. In the normal course of business, operating leases may contain residual value guarantees and purchase options are generally renewed or replaced by other leases.

Total rental expense was \$13,300, \$10,450 and \$9,354 for the years ended March 31, 2003, 2002 and 2001, respectively.

11. Property and Equipment

Net property and equipment at March 31, 2003 and 2002 is:

	March 31,	
	2003	2002
Land	\$ 12,120	\$ 8,597
Buildings and improvements	85,093	51,433
Machinery and equipment	196,944	158,635
	294,157	218,665
Less accumulated depreciation	78,325	58,820
	\$ 215,832	\$ 159,845

Depreciation expense for the years ended March 31, 2003, 2002 and 2001 was \$20,095, \$16,002 and \$14,803, respectively.

12. Commitments and Contingencies

Certain of the Company's business operations and facilities are subject to a number of federal, state and local environmental laws and regulations. The Company is indemnified for environmental liabilities related to assets purchased from IKON Office Solutions, Inc. (formerly Alco Standard Corporation) which existed prior to the acquisition of the assets in July 1993. In the opinion of management, there are no significant environmental concerns which would have a material effect on the financial condition or operating results of the Company which are not covered by such indemnification.

The Company is involved in certain litigation matters arising out of its normal business activities. In the opinion of management, the ultimate resolution of such litigation will not have a material effect on the financial condition or operating results of the Company.

13. Collective Bargaining Agreements

Approximately 16% of the Company's labor force is covered under collective bargaining agreements. These collective bargaining agreements expire over the next several years, with the exception of one operating location, which expired and is currently being negotiated. Approximately 3% of the Company's labor force is covered under this expired collective bargaining agreement.

14. Supplemental Cash Flow Information

	Year ended March 31,		
	2003	2002	2001
Changes in other current assets and liabilities, excluding the effects of acquisitions:			
Accounts receivable	\$ (4,688)	\$ 10,802	\$ (29,606)
Inventories	(8,003)	(9,421)	(27,915)
Prepaid expenses and other current assets	46	(303)	1,642
Accounts payable, accrued expenses, and income taxes payable	7,939	(10,051)	7,436
	<u>\$ (4,706)</u>	<u>\$ (8,973)</u>	<u>\$ (48,443)</u>
Noncash investing and financing activities:			
Seller note related to acquired business	\$ —	\$ 7,500	\$ 2,000

15. Discontinued Operations

In March of 2003, the Company declared its Metals businesses ("Metals") to be discontinued operations and expects to sell these businesses in fiscal 2004. The businesses that comprise the discontinued operations manufacture, machine, process and distribute metal products to customers in the computer, container and office furniture industries, primarily within North America, as well as structural steel erection services. The Company has stated in the past that it would retain Metals due to its positive cash flows, which were used to fund the growth of its aviation businesses. However, the Company has decided to focus on its core capabilities in aviation and sell Metals. For business segment reporting, Metals was previously reported as a separate segment. Revenues from the Metals businesses were \$42,560, \$47,427 and \$60,414 for the years ended March 31, 2003, 2002 and 2001, respectively. The (loss) income from discontinued operations for the years ended March 31, 2003, 2002 and 2001

was \$(859), net of income tax benefit of \$(474), \$320, net of income taxes of \$145, and \$1,369, net of income taxes of \$783, respectively. Interest income (expense) of \$354, \$43 and \$(160) was allocated to Metals for the years ended March 31, 2003, 2002 and 2001, respectively. Such amounts are included in the (loss) income from discontinued operations of those years.

The components of assets held for sale and liabilities related to the assets held for sale of the discontinued operations in the consolidated balance sheet are as follows:

	March 31,	
	2003	2002
Cash	\$ 152	\$ 83
Accounts receivable, less allowance for doubtful accounts of \$21 and \$68	3,463	4,795
Inventories	6,685	6,938
Prepaid expenses and other	46	54
Property and equipment, net	17,537	16,216
Other long-term	—	424
Assets held for sale	\$ 27,883	\$ 28,510
Accounts Payable	\$ 3,888	\$ 6,319
Accrued Expenses	568	1,338
Deferred income tax	1,905	524
Liabilities related to assets held for sale	\$ 6,361	\$ 8,181

Inventories are stated at the lower of cost (first-in, first-out method) or market. Inventories are comprised primarily of raw materials.

At March 31, 2003, future minimum payments under non-cancelable operating leases with initial or remaining terms of more than one year were as follows: 2004—\$852; 2005—\$827; 2006—\$815; 2007—\$376; 2008—\$339; thereafter—\$198 through 2009. Total rent expense was \$1,252, \$1,397 and \$503 for the years ended March 31, 2003, 2002 and 2001, respectively.

Net property and equipment at March 31, 2003 and 2002 is:

	March 31	
	2003	2002
Land	\$ 432	\$ 432
Buildings and improvements	2,093	2,080
Machinery and equipment	24,202	21,325
	26,727	23,837
Accumulated depreciation	(9,190)	(7,621)
	\$ 17,537	\$ 16,216

Depreciation expense for the years ended March 31, 2003, 2002 and 2001 was \$1,577, \$1,164 and \$1,100, respectively. Capital expenditures for the years ended March 31, 2003, 2002 and 2001 were \$2,898, \$3,331 and \$6,469, respectively.

16. Quarterly Financial Information (Unaudited)

	Fiscal 2003(1)				Fiscal 2002(2)			
	June 30	Sept. 30	Dec. 31	Mar. 31	June 30	Sept. 30	Dec. 31	Mar. 31
Net sales(3)	\$ 139,789	\$ 141,328	\$ 132,574	\$ 151,690	\$ 140,509	\$ 149,013	\$ 138,485	\$ 137,336
Gross profit(4)	42,101	41,287	39,927	43,808	45,384	46,138	43,176	45,253
Net income	10,046	10,055	7,906	8,710	12,961	10,104	11,836	14,536
Earnings per share:								
Net income—basic	0.64	0.63	0.50	0.55	0.82	0.64	0.75	0.92
Net income—diluted	0.63	0.63	0.50	0.55	0.81	0.63	0.75	0.91

- (1) In fiscal 2003, the Company acquired the Ozone assets on April 29, 2002, the Aerocell assets on July 31, 2002, Furst on August 1, 2002 and Triumph Composite Systems on January 9, 2003.
- (2) In fiscal 2002, the Company acquired EFS Aerospace, Inc. on August 1, 2001. During the second quarter of fiscal 2002, the Company recorded a \$5,044 write-off of design and development costs related to a new aircraft program that was deemed unlikely to go into production.
- (3) Amounts previously disclosed for sales for June 30, 2002, September 30, 2002, December 31, 2002, June 30, 2001, September 30, 2001, December 31, 2001 and March 31, 2002 were \$150,635, \$152,892, \$143,347, \$153,532, \$161,427, \$149,297, and \$148,514, respectively, which included sales from discontinued operations of \$10,846, \$11,564, \$10,773, \$13,023, \$12,414, \$10,812 and \$11,178, respectively.
- (4) Amounts previously disclosed for gross profit for June 30, 2002, September 30, 2002, December 31, 2002, June 30, 2001, September 30, 2001, December 31, 2001 and March 31, 2002 were \$45,248, \$44,190, \$41,916, \$48,140, \$49,091, \$46,038 and \$48,405, respectively, which included gross profit from discontinued operations of \$3,147, \$2,903, \$1,989, \$2,756, \$2,953, \$2,862 and \$3,152, respectively.

TRIUMPH GROUP, INC.

SCHEDULE II—VALUATION AND QUALIFYING ACCOUNTS (Dollars in thousands)

	Balance at beginning of year	Additions charged to expense	Additions(1) (Deductions)(2)	Balance at end of year
For year ended March 31, 2003:			592	
Allowance for doubtful accounts receivable	\$ 3,854	2,161	(1,467)	\$ 5,140
For year ended March 31, 2002:			264	
Allowance for doubtful accounts receivable	\$ 2,900	2,179	(1,489)	\$ 3,854
For year ended March 31, 2001:			269	
Allowance for doubtful accounts receivable	\$ 2,315	1,045	(729)	\$ 2,900

- (1) Additions consist of accounts receivable recoveries, miscellaneous adjustments and amounts recorded in conjunction with the acquisitions of ACR Industries, Inc., Chem-Fab Corporation, Airborne Nacelle Services, Inc., the Anadite Assets, EFS Aerospace, Inc., the Ozone Assets, the Aerocell Assets, Furst and the assets of The Boeing Company's Spokane Fabrication operation.
- (2) Deductions represent write-offs of related account balances.

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

None.

PART III

Item 10. Directors and Executive Officers of Registrant

Directors

The information required for directors is included in our Proxy Statement in connection with our 2003 Annual Meeting of Stockholders to be held on July 21, 2003, under the heading "Proposal No. 1—Election of Directors" and is incorporated herein by reference.

Executive Officers

Name	Age	Position	Effective Date of Election to Present Position
Richard C. Ill	60	President and Chief Executive Officer	July 1, 1993
John R. Bartholdson	58	Senior Vice President, Chief Financial Officer and Treasurer	July 1, 1993
Lawrence J. Resnick	45	Vice President	August 1, 2000
Richard M. Eisenstaedt	57	Vice President, General Counsel and Secretary	October 1, 1996
Kevin E. Kindig	46	Vice President and Controller	July 1, 1993

Richard C. Ill has been our President and Chief Executive Officer and a director since 1993. Mr. Ill is a member of the board of governors of the Aerospace Industry Association and the advisory board of Outward Bound, USA.

John R. Bartholdson has been our Senior Vice President, Chief Financial Officer and Treasurer and a director since 1993. Mr. Bartholdson serves on the board of directors and is chairman of the compensation and audit committees of PBHG Funds, Inc.

Lawrence J. Resnick has been a Vice President of Triumph since August 2000. Mr. Resnick was the President of Triumph Controls, Inc., one of our subsidiaries from January 1996 through July 2000.

Richard M. Eisenstaedt has been a Vice President and our General Counsel and Secretary since October 1996.

Kevin E. Kindig has been our Controller since 1993 and a Vice President since April 1999.

Section 16(a) Beneficial Ownership Reporting Compliance

The information required regarding Beneficial Ownership Reporting Compliance is included in our Proxy Statement in connection with our 2003 Annual Meeting of Stockholders to be held on July 21, 2003, under the heading Beneficial Ownership Reporting Compliance and is incorporated herein by reference.

Item 11. Executive Compensation

The information required regarding executive compensation is included in our Proxy Statement in connection with our 2003 Annual Meeting of Stockholders to be held on July 21, 2003, under the heading "Executive Compensation" and is incorporated herein by reference.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information required regarding security ownership is included in our Proxy Statement in connection with our 2003 Annual Meeting of Stockholders to be held on July 21, 2003, under the heading "Security Ownership of Principal Stockholders and Management" and is incorporated herein by reference.

Equity Compensation Plan Information

The following table summarizes certain information with respect to our compensation plans and individual compensation arrangements under which our equity securities have been authorized for issuance as of the fiscal year ended March 31, 2003:

Plan category	Number of securities to be issued upon exercise of outstanding options, warrants and rights	Weighted-average exercise price of outstanding options, warrants and rights	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a))
	(a)	(b)	(c)
Equity compensation plans approved by security holders	814,017	\$34.85	392,002
Equity compensation plans not approved by security holders	9,001	\$ —	—
Total	823,018	\$34.85	392,002

On January 3, 2001, we granted to our two top executive officers a total of 27,000 shares of our Common Stock valued at \$1,043,000 at issuance, which vests over three years. As of January 3, 2003, an aggregate of 17,999 of the shares had vested.

Item 13. Certain Relationships and Related Transactions

The information required regarding certain relationships and related transactions is included in our Proxy Statement in connection with our 2003 Annual Meeting of Stockholders to be held on July 21, 2003, under the heading "Certain Relationships and Related Transactions" and is incorporated herein by reference.

Item 14. Controls and Procedures**Evaluation of Disclosure Controls and Procedures**

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in our Exchange Act reports is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our chief executive officer and chief financial officer, as appropriate, to allow timely decisions regarding required disclosure. In designing and evaluating the disclosure controls and procedures, management recognized that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management necessarily was required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

As of March 31, 2003, we completed an evaluation, under the supervision and with the participation of our management, including our chief executive officer and chief financial officer, of the effectiveness of the design and operation of our disclosure controls and procedures. Based on the foregoing, our chief executive officer and chief financial officer concluded that our disclosure controls and procedures were effective.

Changes in Internal Controls

There have not been any significant changes in our internal controls or in other factors that could significantly affect these controls subsequent to the date of their evaluation.

PART IV

Item 15. Exhibits, Financial Statement Schedules and Reports on Form 8-K

(a)

Financial Statements

(1) The following consolidated financial statements are included in Item 8 of this report:

Triumph Group, Inc.	Page
Report of Ernst & Young LLP, Independent Auditors	29
Consolidated Balance Sheets as of March 31, 2003 and 2002	30
Consolidated Statements of Income for the Fiscal Years Ended March 31, 2003, 2002 and 2001	31
Consolidated Statements of Stockholders' Equity for the Fiscal Years Ended March 31, 2003, 2002 and 2001	32
Consolidated Statements of Cash Flows for the Fiscal Years Ended March 31, 2003, 2002 and 2001	33
Notes to Consolidated Financial Statements	34

(2) The following financial statement schedule is included in this report:

	Page
Schedule II—Valuation and Qualifying Accounts	52

All other schedules have been omitted as not applicable or because the information is included elsewhere in the Consolidated Financial Statements or notes thereto.

Item 16. Principal Accountant Fees and Services

The information regarding principal accountant fees and services is included in our Proxy Statement in connection with our 2003 Annual Meeting of Stockholders to be held on July 21, 2003, under the heading "Proposal No. 2—Ratification of Selection of Auditors" and is incorporated herein by reference.

(3) The following is a list of exhibits. Where so indicated by footnote, exhibits which were previously filed are incorporated by reference.

Exhibit Number	Description
3.1	Amended and Restated Certificate of Incorporation of Triumph Group, Inc. ⁽¹⁾
3.2	Bylaws of Triumph Group, Inc. ⁽¹⁾
3.3	Certificate of Amendment to Amended and Restated Certificate of Incorporation of Triumph Group, Inc. ⁽²⁾
4	Form of certificate evidencing Common Stock of Triumph Group, Inc. ⁽¹⁾
10.1*	Form of Employment Agreement with Richard C. III.
10.2*	Form of Employment Agreement with John R. Bartholdson.
10.3*	Form of Employment Agreement with Richard M. Eisenstaedt.
10.4*	Form of Employment Agreement with Lawrence J. Resnick
10.5	Purchase Agreement dated as of July 22, 1993 between Triumph and Citicorp Venture Capital, Ltd. ⁽¹⁾
10.6	Asset Purchase Agreement dated as of December 31, 1995 among Triumph, Triumph Control Systems, Inc. and Teleflex Incorporated. ⁽¹⁾
10.7	Subordinated Promissory Note dated December 31, 1995 payable to Teleflex Incorporated. ⁽¹⁾
10.9	Form of 1996 Stock Option Plan. ⁽¹⁾
10.10	Directors' Stock Option Plan. ⁽²⁾
10.11	Amended and Restated Credit Agreement dated October 16, 2000 among Triumph Group, Inc., PNC Bank National Association, as Administrative Agent, Bank of America, N.A., as Documentation Agent, First Union National Bank, as Syndication Agent, and Mellon Bank, N.A., as Co-Agent. ⁽³⁾
10.12	Second Amendment to Amended and Restated Credit Agreement dated October 16, 2000. ⁽⁴⁾
10.13	Third Amendment to Amended and Restated Credit Agreement dated October 16, 2000. ⁽⁴⁾
10.14	Agreement for Triumph Group, Inc. Restricted Stock between Triumph Group, Inc. and Richard C. III dated January 3, 2001. ⁽⁵⁾
10.15	Agreement for Triumph Group, Inc. Restricted Stock between Triumph Group, Inc. and John R. Bartholdson dated January 3, 2001. ⁽⁵⁾
10.16	Note Purchase Agreement dated November 21, 2002 in the aggregate amount of \$150 million in Series A and Series B Senior Notes. ⁽⁴⁾
10.17*	Triumph Group, Inc. Supplemental Executive Retirement Plan effective January 1, 2003.
21.1*	Subsidiaries of Triumph Group, Inc.
23.1*	Consent of Ernst & Young LLP.
99.1*	Certification Pursuant to 18 U.S.C. Section 1350, As Adopted Pursuant to Section 906 of the Sarbanes–Oxley Act of 2002.
99.2*	Certification Pursuant to 18 U.S.C. Section 1350, As Adopted Pursuant to Section 906 of the Sarbanes–Oxley Act of 2002.

(1) Incorporated by reference to our Registration Statement on Form S-1 (Registration No. 333-10777), declared effective on October 24, 1996.

56

(2) Incorporated by reference to our Annual Report on Form 10-K for the year ended March 31, 1999.

(3) Incorporated by reference to our Quarterly Report on Form 10-Q for the quarter ended September 30, 2000.

(4) Incorporated by reference to our Quarterly Report on Form 10-Q for the quarter ended December 31, 2002.

(5) Incorporated by reference to our Annual Report on Form 10-K for the year ended March 31, 2001.

*
Filed herewith.

(b) *Reports on Form 8-K*

We filed no reports on Form 8-K during the quarter ended March 31, 2003.

57

**CERTIFICATION PURSUANT TO RULE 13A-14 AND 15D-14 OF
THE SECURITIES AND EXCHANGE ACT OF 1934**

I, Richard C. Ill, certify that:

1. I have reviewed this annual report on Form 10-K of Triumph Group, Inc.;
2. Based on my knowledge, this annual report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this annual report;
3. Based on my knowledge, the financial statements, and other financial information included in this annual report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this annual report;
4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) for the registrant and have:
 - a) designed such disclosure controls and procedures to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this annual report is being prepared;
 - b) evaluated the effectiveness of the registrant's disclosure controls and procedures as of a date within 90 days prior to the filing date of this annual report (the "Evaluation Date"); and
 - c) presented in this annual report our conclusions about the effectiveness of the disclosure controls and procedures based on our evaluation as of the Evaluation Date;
5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies in the design or operation of internal controls which could adversely affect the registrant's ability to record, process, summarize and report financial data and have identified for the registrant's auditors any material weaknesses in internal controls; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls; and
6. The registrant's other certifying officers and I have indicated in this annual report whether there were significant changes in internal controls or in other factors that could significantly affect internal controls subsequent to the date of our most recent evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

Dated: June 12, 2003

/s/ RICHARD C. ILL

Richard C. Ill
President and Chief Executive Officer

**CERTIFICATION PURSUANT TO RULE 13A-14 AND 15D-14 OF
THE SECURITIES AND EXCHANGE ACT OF 1934**

I, John R. Bartholdson, certify that:

1. I have reviewed this annual report on Form 10-K of Triumph Group, Inc.;
2. Based on my knowledge, this annual report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this annual report;
3. Based on my knowledge, the financial statements, and other financial information included in this annual report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this annual report;
4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) for the registrant and have:
 - a) designed such disclosure controls and procedures to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this annual report is being prepared;
 - b) evaluated the effectiveness of the registrant's disclosure controls and procedures as of a date within 90 days prior to the filing date of this annual report (the "Evaluation Date"); and
 - c) presented in this annual report our conclusions about the effectiveness of the disclosure controls and procedures based on our evaluation as of the Evaluation Date;
5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies in the design or operation of internal controls which could adversely affect the registrant's ability to record, process, summarize and report financial data and have identified for the registrant's auditors any material weaknesses in internal controls; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls; and
6. The registrant's other certifying officers and I have indicated in this annual report whether there were significant changes in internal controls or in other factors that could significantly affect internal controls subsequent to the date of our most recent evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

Dated: June 12, 2003

/s/ JOHN R. BARTHOLDSON

John R. Bartholdson
Senior Vice President, Chief
Financial Officer and Treasurer

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* Filed herewith.

62

QuickLinks

[PART I](#)

[Item 2. Properties](#)

[Item 3. Legal Proceedings](#)

[Item 4. Submission of Matters to a Vote of Security Holders](#)

[PART II](#)

[Item 5. Market for Registrant's Common Equity and Related Stockholder Matters](#)

[Item 6. Selected Financial Data](#)

[Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations](#)

[Item 7a. Quantitative and Qualitative Disclosures about Market Risk](#)

[Item 8. Financial Statements and Supplementary Data](#)

[REPORT OF ERNST & YOUNG LLP, INDEPENDENT AUDITORS](#)

[TRIUMPH GROUP, INC. Consolidated Balance Sheets \(Dollars in thousands, except per share data\)](#)

[TRIUMPH GROUP, INC. Consolidated Statements Of Income \(In thousands, except per share data\)](#)

[TRIUMPH GROUP, INC. Consolidated Statements of Stockholders' Equity \(Dollars in thousands\)](#)

[TRIUMPH GROUP, INC. Consolidated Statements of Cash Flows \(Dollars in thousands\)](#)

[Notes to Consolidated Financial Statements \(Dollars in thousands, except per share data\)](#)

[TRIUMPH GROUP, INC. SCHEDULE II—VALUATION AND QUALIFYING ACCOUNTS \(Dollars in thousands\)](#)

[Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure](#)

[PART III](#)

[Item 10. Directors and Executive Officers of Registrant](#)

[Directors](#)

[Executive Officers](#)

[Section 16\(a\) Beneficial Ownership Reporting Compliance](#)

[Item 11. Executive Compensation](#)

[Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters](#)

[Equity Compensation Plan Information](#)

[Item 13. Certain Relationships and Related Transactions](#)

[Item 14. Controls and Procedures](#)

[PART IV](#)

[Item 15. Exhibits, Financial Statement Schedules and Reports on Form 8-K](#)

[Item 16. Principal Accountant Fees and Services](#)

[Signatures](#)

[RICHARD C. ILL, CERTIFICATION](#)

[JOHN R. BARTHOLDSON, CERTIFICATION](#)

[EXHIBIT INDEX](#)

FORM OF EMPLOYMENT AGREEMENT

THIS AGREEMENT dated this 1st day of January 2003 by and between **TRIUMPH GROUP, INC.**, a Delaware corporation (the "Company"), and Richard C. Ill ("Executive").

WITNESSETH:

WHEREAS, Executive has served as President of the Company since 1993; and

WHEREAS, the Company wishes to assure itself of Executive's continued employment by the Company during the period set forth herein; and

WHEREAS, Executive is willing to continue to serve the Company during such period upon the terms and conditions set forth herein.

NOW, THEREFORE, in consideration of the premises and the mutual agreements herein contained, the Company and Executive hereby agree as follows:

1. **Terms of Employment.** The Company hereby agrees to employ Executive, and Executive agrees to be employed by the Company, for a term (the "Employment Term") commencing on January 1, 2002 (the "Effective Date") and shall expire on the fourth (4th) anniversary of the Effective Date subject to earlier termination as provided in Section 6 hereof.
2. **Duties and Responsibilities.** During the Employment Term, Executive shall serve as President and Chief Executive Officer of the Company and devote substantially all of his time and effort during normal business hours (reasonable sick leave and vacations excepted) to the business and affairs of the Company. The Executive shall report to the Board of Directors of the Company, and shall have such duties, responsibilities and authority as are delegated to him by the Board of Directors. The Executive's primary place of employment during the Employment Term shall be Wayne, Pennsylvania, unless changed with the Executive's consent.
3. **Salary.** During the Employment Term, the Company shall pay the Executive, in periodic installments on the same basis as other senior salaried executives of the Company, a base salary of \$510,000 per annum (the "Base Salary"), subject to such increases during the Employment Term as shall be approved by the Compensation Committee of the Board of Directors of the Company (which increases, when so approved, to thereafter constitute Executive's Base Salary for purposes of this Agreement).
4. **Incentive Compensation.** In addition to the Base Salary provided in Section 3 hereof, the Company shall pay to Executive, at such times as such payments are made to other senior salaried executives of the Company and its subsidiaries (hereinafter referred to as the "Group"), incentive payments in an amount of 60% of Base Salary for achievement of objectives up to a maximum of 120% of Base Salary for overachievement of objects shall be due Executive pursuant to the terms of the incentive compensation plans approved by the Board of Directors of the Company or such other higher percentages as shall be approved from time to time by the Board of Directors of the Company (which higher percentages, when so approved, to thereafter constitute Executive's incentive payment percentages for purposes of this Agreement). Incentive Payments hereunder shall be subject to such deferral arrangements as are provided in the Group's Supplemental Executive Retirement Plan effective April 1, 1994 (the "Supplemental Retirement Plan") or otherwise approved by the Board of Directors. The Executive's objectives under such plans shall be set forth in writing annually by the Compensation Committee of the Board of Directors.

5. **Additional Benefits and Perquisites.**

(a) **Employee Benefit Plans.** During the Employment Term, Executive shall be entitled to participate on substantially the same basis as other senior salaried executives of the Group in all employee benefit plans maintained in effect by the Group from time to time during the Employment Term (all such plans hereinafter referred to as "Employee Benefit Plans").

(b) **Perquisites.** During the Employment Term, Executive shall be entitled to such perquisites and fringe benefits as are generally made available to the senior salaried executives of the Group.

(c) **Life and Disability Insurance.** During the Employment Term, Executive shall be entitled to participate in the group life and disability insurance plan made available to the senior salaried executives of the Group including without limitation participation in the Company's split dollar insurance program for eligible senior executives.

(d) **Vacation.** During the Employment Term the Executive shall be entitled to five (5) weeks of vacation during each calendar year.

6. **Early Termination.**

(a) **Disability.** The Company shall have the right to terminate Executive's employment during the Employment Term upon not less than thirty (30) days prior written notice to Executive or his personal representative if, because of mental or physical disability, Executive shall have been incapable, with reasonable accommodation, of satisfactorily performing the essential functions of his job under Section 2 hereof for a continuous period of one hundred twenty (120) days or for a total period of two hundred ten (210) days in any three hundred sixty (360) day-period prior to the date of such notice.

(b) **Death.** In the event of Executive's death during the Employment Term, this Agreement shall automatically terminate as of the date of such death.

(c) **For Cause.** Notwithstanding any other provisions of this Agreement, the Company may terminate Executive's employment at any time during the Employment Term for Cause, as herein defined, upon written notice to the Executive. As used herein, "Cause" shall mean intentionally engaging in conduct which is demonstrably and materially injurious to the Company, monetarily or otherwise, or from which the Executive derives improper material personal benefit. No act, or failure to act on the Executive's part, shall be considered "intentional" unless he acted, or failed to act, with an absence of good faith and without a reasonable relief that his action or failure to act was in the best interest of the Company. The decision to terminate Executive for Cause can be taken only at a duly called meeting of the Board of Directors of the Company at which Executive is present and afforded a full opportunity to be heard.

(d) **Without Cause.** The Company may terminate Executive's employment at any time during the Employment Term without Cause, as defined in subparagraph (c) above, upon written notice to the Executive.

(e) **Good Reason.** Following a Control Transaction, as herein defined, Executive may terminate this Agreement for Good Reason, as herein defined. A "Control Transaction" shall be: (i) a reorganization, merger or consolidation of the Company unless (A) the Company or a parent or subsidiary of the Company is the surviving or resulting corporation or (B) the shareholders of the Company immediately before such transaction own a majority of the outstanding voting stock (after giving effect to the conversion of all shares of Class D Common Stock of the Company) in the surviving or resulting corporation or a parent thereof following the transaction; (ii) the sale by the Company of all or substantially all of its assets to a purchaser which is not a member of the Group immediately before such sale; or (iii) any transaction or series of transactions which results

in the acquisition of a majority of the outstanding voting shares (after giving effect to the conversion of all of the outstanding Class D Common Stock of the Company) of the Company by a purchaser or purchasers (A) who are not currently shareholders of the Company and who acquired such voting shares in a transaction or transactions not involving an offering registered under the Securities Act of 1933, as amended; (B) which was not a subsidiary of the Company immediately before such acquisition; or (C) a majority of whose outstanding voting shares, immediately following the acquisition, are owned by persons who were not shareholders of the Company immediately before the acquisition. "Good Reason," as used herein, shall mean (i) a determination by Executive in good faith that due to acts of the Company or its Successor (as hereinafter defined) occurring after the Control Transaction, he is unable effectively to carry out his duties and responsibilities as of the time of the Control Transaction; (ii) a material reduction following a Control Transaction in the duties and responsibilities assigned to Executive pursuant to Section 2 hereof; (iii) in the event of a Control Transaction, a reduction of the Executive's then current Base Salary in effect at the time of such Control Transaction or any reduction in Executive's incentive payment percentages or the benefits and perquisites as set forth in Section 5 hereof; (iv) the transfer following the Control Transaction of Executive's principal place of business to a location more than thirty (30) miles from the location of the Company's principal executive office as of the time of the Control Transaction; (v) the failure or refusal of the Successor, as defined in Section 9 hereof, to assume all duties and obligations of the Company under this Agreement in a form that is reasonably satisfactory to Executive, as contemplated by Section 9; or (vi) any other material breach by the Company or its Successor of the terms of this Agreement.

7. *Effects of Early Termination.*

(a) In the event of the Company's termination of Executive's employment during the Employment Term as a result of his disability, Executive shall be entitled to receive his Base Salary for the month in which such termination becomes effective and for a period of six (6) months thereafter, without prejudice to any other payments or disability benefits due Executive under any Employee Benefit Plan as a result of Executive's disability.

(b) In the event of Executive's death, Executive's legal representative shall be entitled to receive Executive's Base Salary through the end of the sixth month following the month in which Executive's death occurred, without prejudice to any other payments or benefits due under any Employee Benefit Plan as a result of Executive's death.

(c) In the event of the Company's termination of Executive's employment during the Employment Term for Cause, as defined in Section 6(c), the Company shall have no obligation to pay Executive any compensation or benefits other than (i) his then current Base Salary to the date of termination and (ii) payments or benefits due under any Employee Benefits Plans upon or following such termination.

(d) In the event the Company terminates Executive's employment during the Employment Term without Cause or Executive terminates his employment during such period for Good Reason, as defined in Section 6(e), the Company shall pay Executive the following amounts:

(i) Executive's Base Salary for the balance of the month in which such termination occurs, plus credit for any vacation earned but not taken prior to the date of termination;

(ii) the incentive compensation set forth in Section 4 hereof to which the Executive would have received but for the fact of termination, calculated from the beginning of the fiscal year through the date of termination;

(iii) as severance payments, commencing on the last day of the month in which the termination occurs and on the last day of each month thereafter, an amount equal to

one-twelfth of the Executive's then current Base Salary for a period of twenty-four (24) months; and

(iv) any payments due under any Employee Benefits Plans upon or following such termination.

In addition, in the event of, and effective upon, termination under this Section 7(d),

(A) Executive shall be entitled to (x) acceleration of any unvested stock options under any option grants issued to Executive pursuant to the Company's 1996 Stock Option Plan, and (y) all rights of the Executive, in the Executive Life Program Collateral Assignment Split Dollar Agreement entered into by the Executive and the Company as of March 1, 1999, as amended including, but not limited to, fully vested rights in and to the death benefits and annual distributions set forth therein, or in any replacement or supplemental plan designed to provide such benefits; and

(B) any forfeiture provisions otherwise applicable to awards of restricted stock to the Executive shall cease.

(e) Except as provided under Section 7(d)(ii), upon termination of his employment hereunder, the Executive, his heirs, representatives, or assigns shall not be entitled to receive any incentive compensation payments with respect to Executive's employment provided, however, that nothing shall affect Executive's right to receive any previously earned but unpaid deferred compensation payments to which Executive may be entitled under the Supplemental Executive Retirement Plan.

(f) Except as provided in Section 7(e), during the period Executive continues to receive payment of his Base Salary following the termination of the Executive's employment, Executive, his dependents, beneficiaries and estate shall continue to be entitled to all benefits under all Employee Benefit Plans as if Executive were still employed during such period under this Agreement. Executive, to the extent that he has at the time of termination sufficient service credits or has otherwise satisfied applicable eligibility requirements under the terms of the Employee Benefit Plans shall be deemed to have retired from the Company as of such time, and shall be eligible for any and all benefits and rights provided to retirees at a comparable executive level from the Company or the Group under all Employee Benefits Plans.

(g) The severance compensation and benefits provided in this Section 7 shall constitute Executive's sole and exclusive right to severance payments and benefits upon termination of Executive's employment and no other severance compensation of any kind, nature and amount shall be payable to Executive in connection with any termination during the Employment Term.

8. **Termination Notice.** Any termination by the Company or by Executive hereunder shall be communicated by written Notice of Termination to the other party hereto. For purposes of this Agreement, a "Notice of Termination" shall mean a written notice which shall indicate the specific termination provision in this Agreement relied upon and shall set forth in reasonable detail all facts and circumstances claimed to provide a basis for termination of the Executive's employment under the provision so indicated. Any such notice shall be by registered or certified mail and mailed to Executive at the last address he has filed in writing with the Company, or, in the case of the Company, to the Secretary at (through November 30, 2002) Four Glenhardie Corporate Center, 1255 Drummers Lane, Suite 200, Wayne, PA 19087-1565; or (on or after December 1, 2002) 1550 Liberty Ridge Drive, Suite 100, Wayne, PA 19087; or such other address to which the Company's principal executive offices are removed during the Employment Term.

9. **Successors/Binding Agreement.** The Company shall require any successor or surviving entity in any Control Transaction ("Successor"), by agreement in form and substance satisfactory to Executive,

expressly to assume and agree to perform this Agreement in the same manner and to the same extent that the Company would be required to perform if no such succession had taken place. Regardless of whether such agreement is executed, this Agreement shall be binding upon any Successor in accordance with the operation of law and such Successor shall be deemed the "Company" for purposes of this Agreement. This Agreement shall not be terminated by the voluntary or involuntary dissolution of the Company and shall inure to the benefit of and be enforceable by Executive and his personal or legal representative, executors, administrators, successors, heirs, distributees, devisees and legatees.

10. **Settlement of Claims.** The Company's obligations to make the payments provided for in this Agreement and otherwise to perform its obligations hereunder shall not be affected by any circumstances, including without any limitation, any set-off (except against the amount actually owed by the Executive to the Company as evidenced by promissory notes, loan agreements and similar documents executed by the Executive), counterclaim, defense, recoupment, or other rights which the Company may have against the Executive or others.

11. **Non-Exclusivity of Rights.** Nothing in this Agreement shall prevent or limit the Executive's continuing or future participation in any benefit, bonus, incentive or other plan or program provided by the Company or any of its subsidiaries and for which the Executive may qualify, nor shall anything herein limit or reduce such rights as the Executive may have under any other agreements with the Company or any of its subsidiaries. Amounts which are vested benefits or which the Executive is otherwise entitled to receive under any plan or program of the Company or any of its subsidiaries shall be payable in accordance with such plan or program, except as explicitly modified by this Agreement.

12. **Severability.** In the event any provision or portion of this Agreement shall be determined to be invalid or unenforceable for any reason, the remaining provisions of this Agreement shall remain in full force and effect to the fullest extent permitted by law.

13. **Amendment/Waiver.** This Agreement may not be amended, modified, waived or canceled except by a writing signed by each party hereto. No waiver by either party hereto at any time of any breach by the other party hereto of, or compliance with, any condition or provision of this Agreement to be performed by such other party shall be deemed a waiver of similar or dissimilar provisions or conditions at the same or any prior or subsequent time.

14. **Entire Agreement.** This Agreement constitutes the entire Agreement between the parties relative to the employment of the Executive by the Company during the Employment Term and supercedes all prior agreements, if any, understandings and arrangements, oral or written, between the parties hereto with respect to the subject matter hereof.

15. **Governing Law.** This Agreement shall be governed by and construed and enforced in accordance with the laws of the Commonwealth of Pennsylvania, without giving effect to the conflict of laws principles thereof. Any action brought by any party to this Agreement shall be brought and maintained in a court of competent jurisdiction in Chester County in the Commonwealth of Pennsylvania.

16. **Attorney's Fees.** The Company or its Successor, as applicable, shall pay all reasonable attorney's fees, costs and related expenses incurred by Executive in ascertaining his rights under this Agreement or in the event of a breach by the Company or its Successor of the terms of this Agreement.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the day and year first above written.

TRIUMPH GROUP, INC.

By: /s/ RICHARD C. GOZON

Richard C. Gozon

Title: Director

Executive: /s/ RICHARD C. ILL

Richard C. Ill

QuickLinks

[Exhibit 10.1](#)
[FORM OF EMPLOYMENT AGREEMENT](#)

FORM OF EMPLOYMENT AGREEMENT

THIS AGREEMENT dated this 1st day of January 2003 by and between **TRIUMPH GROUP, INC.**, a Delaware corporation (the "Company"), and John R. Bartholdson ("Executive").

WITNESSETH:

WHEREAS, Executive has served as Senior Vice President and Chief Financial Officer of the Company since 1993; and

WHEREAS, the Company wishes to assure itself of Executive's continued employment by the Company during the period set forth herein; and

WHEREAS, Executive is willing to continue to serve the Company during such period upon the terms and conditions set forth herein.

NOW, THEREFORE, in consideration of the premises and the mutual agreements herein contained, the Company and Executive hereby agree as follows:

1. **Terms of Employment.** The Company hereby agrees to employ Executive, and Executive agrees to be employed by the Company, for a term (the "Employment Term") commencing on January 1, 2003 (the "Effective Date") and shall expire on the fourth (4th) anniversary of the Effective Date subject to earlier termination as provided in Section 6 hereof.
2. **Duties and Responsibilities.** During the Employment Term, Executive shall serve as Senior Vice President and Chief Financial Officer of the Company and devote substantially all of his time and effort during normal business hours (reasonable sick leave and vacations excepted) to the business and affairs of the Company. The Executive shall report to the President and Chief Executive Officer and the Board of Directors of the Company, and shall have such duties, responsibilities and authority as are delegated to him by the Board of Directors. The Executive's primary place of employment during the Employment Term shall be Wayne, Pennsylvania, unless changed with the Executive's consent.
3. **Salary.** During the Employment Term, the Company shall pay the Executive, in periodic installments on the same basis as other senior salaried executives of the Company, a base salary of \$395,000 per annum (the "Base Salary"), subject to such increases during the Employment Term as shall be approved by the Compensation Committee of the Board of Directors of the Company (which increases, when so approved, to thereafter constitute Executive's Base Salary for purposes of this Agreement).
4. **Incentive Compensation.** In addition to the Base Salary provided in Section 3 hereof, the Company shall pay to Executive, at such times as such payments are made to other senior salaried executives of the Company and its subsidiaries (hereinafter referred to as the "Group"), incentive payments in an amount of 55% of Base Salary for achievement of objectives up to a maximum of 110% of Base Salary for overachievement of objects shall be due Executive pursuant to the terms of the incentive compensation plans approved by the Board of Directors of the Company or such other higher percentages as shall be approved from time to time by the Board of Directors of the Company (which higher percentages, when so approved, to thereafter constitute Executive's incentive payment percentages for purposes of this Agreement). Incentive Payments hereunder shall be subject to such deferral arrangements as are provided in the Group's Supplemental Executive Retirement Plan effective April 1, 1994 (the "Supplemental Retirement Plan") or otherwise approved by the Board of Directors. The Executive's objectives under such plans shall be set forth in writing annually by the Compensation Committee of the Board of Directors.

5. **Additional Benefits and Perquisites**

(a) **Employee Benefit Plans.** During the Employment Term, Executive shall be entitled to participate on substantially the same basis as other senior salaried executives of the Group in all employee benefit plans maintained in effect by the Group from time to time during the Employment Term (all such plans hereinafter referred to as "Employee Benefit Plans").

(b) **Perquisites.** During the Employment Term, Executive shall be entitled to such perquisites and fringe benefits as are generally made available to the senior salaried executives of the Group.

(c) **Life and Disability Insurance.** During the Employment Term, Executive shall be entitled to participate in the group life and disability insurance plan made available to the senior salaried executives of the Group including without limitation participation in the Company's split dollar insurance program for eligible senior executives.

(d) **Vacation.** During the Employment Term the Executive shall be entitled to five (5) weeks of vacation during each calendar year.

6. **Early Termination.**

(a) **Disability.** The Company shall have the right to terminate Executive's employment during the Employment Term upon not less than thirty (30) days prior written notice to Executive or his personal representative if, because of mental or physical disability, Executive shall have been incapable, with reasonable accommodation, of satisfactorily performing the essential functions of his job under Section 2 hereof for a continuous period of one hundred twenty (120) days or for a total period of two hundred ten (210) days in any three hundred sixty (360) day-period prior to the date of such notice.

(b) **Death.** In the event of Executive's death during the Employment Term, this Agreement shall automatically terminate as of the date of such death.

(c) **For Cause.** Notwithstanding any other provisions of this Agreement, the Company may terminate Executive's employment at any time during the Employment Term for Cause, as herein defined, upon written notice to the Executive. As used herein, "Cause" shall mean intentionally engaging in conduct which is demonstrably and materially injurious to the Company, monetarily or otherwise, or from which the Executive derives improper material personal benefit. No act, or failure to act on the Executive's part, shall be considered "intentional" unless he acted, or failed to act, with an absence of good faith and without a reasonable relief that his action or failure to act was in the best interest of the Company. The decision to terminate Executive for Cause can be taken only at a duly called meeting of the Board of Directors of the Company at which Executive is present and afforded a full opportunity to be heard.

(d) **Without Cause.** The Company may terminate Executive's employment at any time during the Employment Term without Cause, as defined in subparagraph (c) above, upon written notice to the Executive.

(e) **Good Reason.** Following a Control Transaction, as herein defined, Executive may terminate this Agreement for Good Reason, as herein defined. A "Control Transaction" shall be: (i) a reorganization, merger or consolidation of the Company unless (A) the Company or a parent or subsidiary of the Company is the surviving or resulting corporation or (B) the shareholders of the Company immediately before such transaction own a majority of the outstanding voting stock (after giving effect to the conversion of all shares of Class D Common Stock of the Company) in the surviving or resulting corporation or a parent thereof following the transaction; (ii) the sale by the Company of all or substantially all of its assets to a purchaser which is not a member of the Group immediately before such sale; or (iii) any transaction or series of transactions which results

in the acquisition of a majority of the outstanding voting shares (after giving effect to the conversion of all of the outstanding Class D Common Stock of the Company) of the Company by a purchaser or purchasers (A) who are not currently shareholders of the Company and who acquired such voting shares in a transaction or transactions not involving an offering registered under the Securities Act of 1933, as amended; (B) which was not a subsidiary of the Company immediately before such acquisition; or (C) a majority of whose outstanding voting shares, immediately following the acquisition, are owned by persons who were not shareholders of the Company immediately before the acquisition. "Good Reason," as used herein, shall mean (i) a determination by Executive in good faith that due to acts of the Company or its Successor (as hereinafter defined) occurring after the Control Transaction, he is unable effectively to carry out his duties and responsibilities as of the time of the Control Transaction; (ii) a material reduction following a Control Transaction in the duties and responsibilities assigned to Executive pursuant to Section 2 hereof; (iii) in the event of a Control Transaction, a reduction of the Executive's then current Base Salary in effect at the time of such Control Transaction or any reduction in Executive's incentive payment percentages or the benefits and perquisites as set forth in Section 5 hereof; (iv) the transfer following the Control Transaction of Executive's principal place of business to a location more than thirty (30) miles from the location of the Company's principal executive office as of the time of the Control Transaction; (v) the failure or refusal of the Successor, as defined in Section 9 hereof, to assume all duties and obligations of the Company under this Agreement in a form that is reasonably satisfactory to Executive, as contemplated by Section 9; or (vi) any other material breach by the Company or its Successor of the terms of this Agreement.

7. *Effects of Early Termination.*

(a) In the event of the Company's termination of Executive's employment during the Employment Term as a result of his disability, Executive shall be entitled to receive his Base Salary for the month in which such termination becomes effective and for a period of six (6) months thereafter, without prejudice to any other payments or disability benefits due Executive under any Employee Benefit Plan as a result of Executive's disability.

(b) In the event of Executive's death, Executive's legal representative shall be entitled to receive Executive's Base Salary through the end of the sixth month following the month in which Executive's death occurred, without prejudice to any other payments or benefits due under any Employee Benefit Plan as a result of Executive's death.

(c) In the event of the Company's termination of Executive's employment during the Employment Term for Cause, as defined in Section 6(c), the Company shall have no obligation to pay Executive any compensation or benefits other than (i) his then current Base Salary to the date of termination and (ii) payments or benefits due under any Employee Benefits Plans upon or following such termination.

(d) In the event the Company terminates Executive's employment during the Employment Term without Cause or Executive terminates his employment during such period for Good Reason, as defined in Section 6(e), the Company shall pay Executive the following amounts:

(i) Executive's Base Salary for the balance of the month in which such termination occurs, plus credit for any vacation earned but not taken prior to the date of termination;

(ii) the incentive compensation set forth in Section 4 hereof to which the Executive would have received but for the fact of termination, calculated from the beginning of the fiscal year through the date of termination;

(iii) as severance payments, commencing on the last day of the month in which the termination occurs and on the last day of each month thereafter, an amount equal to

one-twelfth of the Executive's then current Base Salary for a period of twenty-four (24) months; and

(iv) any payments due under any Employee Benefits Plans upon or following such termination.

In addition, in the event of, and effective upon, termination under this Section 7(d),

(A) Executive shall be entitled to (x) acceleration of any unvested stock options under any option grants issued to Executive pursuant to the Company's 1996 Stock Option Plan, and (y) all rights of the Executive, in the Executive Life Program Collateral Assignment Split Dollar Agreement entered into by the Executive and the Company as of March 1, 1999, as amended including, but not limited to, fully vested rights in and to the death benefits and annual distributions set forth therein, or in any replacement or supplemental plan designed to provide such benefits; and

(B) any forfeiture provisions otherwise applicable to awards of restricted stock to the Executive shall cease.

(e) Except as provided under Section 7(d)(ii), upon termination of his employment hereunder, the Executive, his heirs, representatives, or assigns shall not be entitled to receive any incentive compensation payments with respect to Executive's employment provided, however, that nothing shall affect Executive's right to receive any previously earned but unpaid deferred compensation payments to which Executive may be entitled under the Supplemental Executive Retirement Plan.

(f) Except as provided in Section 7(e), during the period Executive continues to receive payment of his Base Salary following the termination of the Executive's employment, Executive, his dependents, beneficiaries and estate shall continue to be entitled to all benefits under all Employee Benefit Plans as if Executive were still employed during such period under this Agreement. Executive, to the extent that he has at the time of termination sufficient service credits or has otherwise satisfied applicable eligibility requirements under the terms of the Employee Benefit Plans shall be deemed to have retired from the Company as of such time, and shall be eligible for any and all benefits and rights provided to retirees at a comparable executive level from the Company or the Group under all Employee Benefits Plans.

(g) The severance compensation and benefits provided in this Section 7 shall constitute Executive's sole and exclusive right to severance payments and benefits upon termination of Executive's employment and no other severance compensation of any kind, nature and amount shall be payable to Executive in connection with any termination during the Employment Term.

8. **Termination Notice.** Any termination by the Company or by Executive hereunder shall be communicated by written Notice of Termination to the other party hereto. For purposes of this Agreement, a "Notice of Termination" shall mean a written notice which shall indicate the specific termination provision in this Agreement relied upon and shall set forth in reasonable detail all facts and circumstances claimed to provide a basis for termination of the Executive's employment under the provision so indicated. Any such notice shall be by registered or certified mail and mailed to Executive at the last address he has filed in writing with the Company, or, in the case of the Company, to the Secretary at (through November 30, 2002) Four Glenhardie Corporate Center, 1255 Drummers Lane, Suite 200, Wayne, PA 19087-1565; or (on or after December 1, 2002) 1550 Liberty Ridge Drive, Suite 100, Wayne, PA 19087; or such other address to which the Company's principal executive offices are removed during the Employment Term.

9. **Successors/Binding Agreement.** The Company shall require any successor or surviving entity in any Control Transaction ("Successor"), by agreement in form and substance satisfactory to Executive,

expressly to assume and agree to perform this Agreement in the same manner and to the same extent that the Company would be required to perform if no such succession had taken place. Regardless of whether such agreement is executed, this Agreement shall be binding upon any Successor in accordance with the operation of law and such Successor shall be deemed the "Company" for purposes of this Agreement. This Agreement shall not be terminated by the voluntary or involuntary dissolution of the Company and shall inure to the benefit of and be enforceable by Executive and his personal or legal representative, executors, administrators, successors, heirs, distributees, devisees and legatees.

10. **Settlement of Claims.** The Company's obligations to make the payments provided for in this Agreement and otherwise to perform its obligations hereunder shall not be affected by any circumstances, including without any limitation, any set-off (except against the amount actually owed by the Executive to the Company as evidenced by promissory notes, loan agreements and similar documents executed by the Executive), counterclaim, defense, recoupment, or other rights which the Company may have against the Executive or others.

11. **Non-Exclusivity of Rights.** Nothing in this Agreement shall prevent or limit the Executive's continuing or future participation in any benefit, bonus, incentive or other plan or program provided by the Company or any of its subsidiaries and for which the Executive may qualify, nor shall anything herein limit or reduce such rights as the Executive may have under any other agreements with the Company or any of its subsidiaries. Amounts which are vested benefits or which the Executive is otherwise entitled to receive under any plan or program of the Company or any of its subsidiaries shall be payable in accordance with such plan or program, except as explicitly modified by this Agreement.

12. **Severability.** In the event any provision or portion of this Agreement shall be determined to be invalid or unenforceable for any reason, the remaining provisions of this Agreement shall remain in full force and effect to the fullest extent permitted by law.

13. **Amendment/Waiver.** This Agreement may not be amended, modified, waived or canceled except by a writing signed by each party hereto. No waiver by either party hereto at any time of any breach by the other party hereto of, or compliance with, any condition or provision of this Agreement to be performed by such other party shall be deemed a waiver of similar or dissimilar provisions or conditions at the same or any prior or subsequent time.

14. **Entire Agreement.** This Agreement constitutes the entire Agreement between the parties relative to the employment of the Executive by the Company during the Employment Term and supercedes all prior agreements, if any, understandings and arrangements, oral or written, between the parties hereto with respect to the subject matter hereof.

15. **Governing Law.** This Agreement shall be governed by and construed and enforced in accordance with the laws of the Commonwealth of Pennsylvania, without giving effect to the conflict of laws principles thereof. Any action brought by any party to this Agreement shall be brought and maintained in a court of competent jurisdiction in Chester County in the Commonwealth of Pennsylvania.

16. **Attorney's Fees.** The Company or its Successor, as applicable, shall pay all reasonable attorney's fees, costs and related expenses incurred by Executive in ascertaining his rights under this Agreement or in the event of a breach by the Company or its Successor of the terms of this Agreement.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the day and year first above written.

TRIUMPH GROUP, INC.

By: /s/ RICHARD C. GOZON

Richard C. Gozon

Title: Director

Executive: /s/ JOHN R. BARTHOLDSON

John R. Bartholdson

QuickLinks

[Exhibit 10.2](#)

[FORM OF EMPLOYMENT AGREEMENT](#)

FORM OF EMPLOYMENT AGREEMENT

THIS AGREEMENT dated this 1st day of January 2003 by and between **TRIUMPH GROUP, INC.**, a Delaware corporation (the "Company"), and Richard M. Eisenstaedt ("Executive").

WITNESSETH:

WHEREAS, Executive has served as Vice President and General Counsel of the Company since 1996; and

WHEREAS, the Company wishes to assure itself of Executive's continued employment by the Company during the period set forth herein; and

WHEREAS, Executive is willing to continue to serve the Company during such period upon the terms and conditions set forth herein.

NOW, THEREFORE, in consideration of the premises and the mutual agreements herein contained, the Company and Executive hereby agree as follows:

1. **Terms of Employment.** The Company hereby agrees to employ Executive, and Executive agrees to be employed by the Company, for a term (the "Employment Term") commencing on January 1, 2003 (the "Effective Date") and shall expire on the fourth (4th) anniversary of the Effective Date subject to earlier termination as provided in Section 6 hereof.
2. **Duties and Responsibilities.** During the Employment Term, Executive shall serve as Vice President and General Counsel of the Company and devote substantially all of his time and effort during normal business hours (reasonable sick leave and vacations excepted) to the business and affairs of the Company. The Executive shall report to the President and Chief Executive Officer and the Board of Directors of the Company, and shall have such duties, responsibilities and authority as are delegated to him by the Board of Directors. The Executive's primary place of employment during the Employment Term shall be Wayne, Pennsylvania, unless changed with the Executive's consent.
3. **Salary.** During the Employment Term, the Company shall pay the Executive, in periodic installments on the same basis as other senior salaried executives of the Company, a base salary of \$212,000 per annum (the "Base Salary"), subject to such increases during the Employment Term as shall be approved by the Compensation Committee of the Board of Directors of the Company (which increases, when so approved, to thereafter constitute Executive's Base Salary for purposes of this Agreement).
4. **Incentive Compensation.** In addition to the Base Salary provided in Section 3 hereof, the Company shall pay to Executive, at such times as such payments are made to other senior salaried executives of the Company and its subsidiaries (hereinafter referred to as the "Group"), incentive payments in an amount of 40% of Base Salary for achievement of objectives up to a maximum of 80% of Base Salary for overachievement of objects shall be due Executive pursuant to the terms of the incentive compensation plans approved by the Board of Directors of the Company or such other higher percentages as shall be approved from time to time by the Board of Directors of the Company (which higher percentages, when so approved, to thereafter constitute Executive's incentive payment percentages for purposes of this Agreement). Incentive Payments hereunder shall be subject to such deferral arrangements as are provided in the Group's Supplemental Executive Retirement Plan effective April 1, 1994 (the "Supplemental Retirement Plan") or otherwise approved by the Board of Directors. The Executive's objectives under such plans shall be set forth in writing annually by the Compensation Committee of the Board of Directors.

5. **Additional Benefits and Perquisites.**

(a) **Employee Benefit Plans.** During the Employment Term, Executive shall be entitled to participate on substantially the same basis as other senior salaried executives of the Group in all employee benefit plans maintained in effect by the Group from time to time during the Employment Term (all such plans hereinafter referred to as "Employee Benefit Plans").

(b) **Perquisites.** During the Employment Term, Executive shall be entitled to such perquisites and fringe benefits as are generally made available to the senior salaried executives of the Group.

(c) **Life and Disability Insurance.** During the Employment Term, Executive shall be entitled to participate in the group life and disability insurance plan made available to the senior salaried executives of the Group including without limitation participation in the Company's split dollar insurance program for eligible senior executives.

(d) **Vacation.** During the Employment Term the Executive shall be entitled to four (4) weeks of vacation during each calendar year.

6. **Early Termination.**

(a) **Disability.** The Company shall have the right to terminate Executive's employment during the Employment Term upon not less than thirty (30) days prior written notice to Executive or his personal representative if, because of mental or physical disability, Executive shall have been incapable, with reasonable accommodation, of satisfactorily performing the essential functions of his job under Section 2 hereof for a continuous period of one hundred twenty (120) days or for a total period of two hundred ten (210) days in any three hundred sixty (360) day-period prior to the date of such notice.

(b) **Death.** In the event of Executive's death during the Employment Term, this Agreement shall automatically terminate as of the date of such death.

(c) **For Cause.** Notwithstanding any other provisions of this Agreement, the Company may terminate Executive's employment at any time during the Employment Term for Cause, as herein defined, upon written notice to the Executive. As used herein, "Cause" shall mean intentionally engaging in conduct which is demonstrably and materially injurious to the Company, monetarily or otherwise, or from which the Executive derives improper material personal benefit. No act, or failure to act on the Executive's part, shall be considered "intentional" unless he acted, or failed to act, with an absence of good faith and without a reasonable relief that his action or failure to act was in the best interest of the Company. The decision to terminate Executive for Cause can be taken only at a duly called meeting of the Board of Directors of the Company at which Executive is present and afforded a full opportunity to be heard.

(d) **Without Cause.** The Company may terminate Executive's employment at any time during the Employment Term without Cause, as defined in subparagraph (c) above, upon written notice to the Executive.

(e) **Good Reason.** Following a Control Transaction, as herein defined, Executive may terminate this Agreement for Good Reason, as herein defined. A "Control Transaction" shall be: (i) a reorganization, merger or consolidation of the Company unless (A) the Company or a parent or subsidiary of the Company is the surviving or resulting corporation or (B) the shareholders of the Company immediately before such transaction own a majority of the outstanding voting stock (after giving effect to the conversion of all shares of Class D Common Stock of the Company) in the surviving or resulting corporation or a parent thereof following the transaction; (ii) the sale by the Company of all or substantially all of its assets to a purchaser which is not a member of the Group immediately before such sale; or (iii) any transaction or series of transactions which results

in the acquisition of a majority of the outstanding voting shares (after giving effect to the conversion of all of the outstanding Class D Common Stock of the Company) of the Company by a purchaser or purchasers (A) who are not currently shareholders of the Company and who acquired such voting shares in a transaction or transactions not involving an offering registered under the Securities Act of 1933, as amended; (B) which was not a subsidiary of the Company immediately before such acquisition; or (C) a majority of whose outstanding voting shares, immediately following the acquisition, are owned by persons who were not shareholders of the Company immediately before the acquisition. "Good Reason," as used herein, shall mean (i) a determination by Executive in good faith that due to acts of the Company or its Successor (as hereinafter defined) occurring after the Control Transaction, he is unable effectively to carry out his duties and responsibilities as of the time of the Control Transaction; (ii) a material reduction following a Control Transaction in the duties and responsibilities assigned to Executive pursuant to Section 2 hereof; (iii) in the event of a Control Transaction, a reduction of the Executive's then current Base Salary in effect at the time of such Control Transaction or any reduction in Executive's incentive payment percentages or the benefits and perquisites as set forth in Section 5 hereof; (iv) the transfer following the Control Transaction of Executive's principal place of business to a location more than thirty (30) miles from the location of the Company's principal executive office as of the time of the Control Transaction; (v) the failure or refusal of the Successor, as defined in Section 9 hereof, to assume all duties and obligations of the Company under this Agreement in a form that is reasonably satisfactory to Executive, as contemplated by Section 9; or (vi) any other material breach by the Company or its Successor of the terms of this Agreement.

7. *Effects of Early Termination.*

(a) In the event of the Company's termination of Executive's employment during the Employment Term as a result of his disability, Executive shall be entitled to receive his Base Salary for the month in which such termination becomes effective and for a period of six (6) months thereafter, without prejudice to any other payments or disability benefits due Executive under any Employee Benefit Plan as a result of Executive's disability.

(b) In the event of Executive's death, Executive's legal representative shall be entitled to receive Executive's Base Salary through the end of the sixth month following the month in which Executive's death occurred, without prejudice to any other payments or benefits due under any Employee Benefit Plan as a result of Executive's death.

(c) In the event of the Company's termination of Executive's employment during the Employment Term for Cause, as defined in Section 6(c), the Company shall have no obligation to pay Executive any compensation or benefits other than (i) his then current Base Salary to the date of termination and (ii) payments or benefits due under any Employee Benefits Plans upon or following such termination.

(d) In the event the Company terminates Executive's employment during the Employment Term without Cause or Executive terminates his employment during such period for Good Reason, as defined in Section 6(e), the Company shall pay Executive the following amounts:

(i) Executive's Base Salary for the balance of the month in which such termination occurs, plus credit for any vacation earned but not taken prior to the date of termination;

(ii) the incentive compensation set forth in Section 4 hereof to which the Executive would have received but for the fact of termination, calculated from the beginning of the fiscal year through the date of termination;

(iii) as severance payments, commencing on the last day of the month in which the termination occurs and on the last day of each month thereafter, an amount equal to

one-twelfth of the Executive's then current Base Salary for a period of twenty-four (24) months; and

(iv) any payments due under any Employee Benefits Plans upon or following such termination.

In addition, in the event of, and effective upon, termination under this Section 7(d),

(A) Executive shall be entitled to (x) acceleration of any unvested stock options under any option grants issued to Executive pursuant to the Company's 1996 Stock Option Plan, and (y) all rights of the Executive, in the Executive Life Program Collateral Assignment Split Dollar Agreement entered into by the Executive and the Company as of March 1, 1999, as amended including, but not limited to, fully vested rights in and to the death benefits and annual distributions set forth therein, or in any replacement or supplemental plan designed to provide such benefits; and

(B) any forfeiture provisions otherwise applicable to awards of restricted stock to the Executive shall cease.

(e) Except as provided under Section 7(d)(ii), upon termination of his employment hereunder, the Executive, his heirs, representatives, or assigns shall not be entitled to receive any incentive compensation payments with respect to Executive's employment provided, however, that nothing shall affect Executive's right to receive any previously earned but unpaid deferred compensation payments to which Executive may be entitled under the Supplemental Executive Retirement Plan.

(f) Except as provided in Section 7(e), during the period Executive continues to receive payment of his Base Salary following the termination of the Executive's employment, Executive, his dependents, beneficiaries and estate shall continue to be entitled to all benefits under all Employee Benefit Plans as if Executive were still employed during such period under this Agreement. Executive, to the extent that he has at the time of termination sufficient service credits or has otherwise satisfied applicable eligibility requirements under the terms of the Employee Benefit Plans shall be deemed to have retired from the Company as of such time, and shall be eligible for any and all benefits and rights provided to retirees at a comparable executive level from the Company or the Group under all Employee Benefits Plans.

(g) The severance compensation and benefits provided in this Section 7 shall constitute Executive's sole and exclusive right to severance payments and benefits upon termination of Executive's employment and no other severance compensation of any kind, nature and amount shall be payable to Executive in connection with any termination during the Employment Term.

8. **Termination Notice.** Any termination by the Company or by Executive hereunder shall be communicated by written Notice of Termination to the other party hereto. For purposes of this Agreement, a "Notice of Termination" shall mean a written notice which shall indicate the specific termination provision in this Agreement relied upon and shall set forth in reasonable detail all facts and circumstances claimed to provide a basis for termination of the Executive's employment under the provision so indicated. Any such notice shall be by registered or certified mail and mailed to Executive at the last address he has filed in writing with the Company, or, in the case of the Company, to the Secretary at (through November 30, 2002) Four Glenhardie Corporate Center, 1255 Drummers Lane, Suite 200, Wayne, PA 19087-1565; or (on or after December 1, 2002) 1550 Liberty Ridge Drive, Suite 100, Wayne, PA 19087; or such other address to which the Company's principal executive offices are removed during the Employment Term.

9. **Successors/Binding Agreement.** The Company shall require any successor or surviving entity in any Control Transaction ("Successor"), by agreement in form and substance satisfactory to Executive,

expressly to assume and agree to perform this Agreement in the same manner and to the same extent that the Company would be required to perform if no such succession had taken place. Regardless of whether such agreement is executed, this Agreement shall be binding upon any Successor in accordance with the operation of law and such Successor shall be deemed the "Company" for purposes of this Agreement. This Agreement shall not be terminated by the voluntary or involuntary dissolution of the Company and shall inure to the benefit of and be enforceable by Executive and his personal or legal representative, executors, administrators, successors, heirs, distributees, devisees and legatees.

10. **Settlement of Claims.** The Company's obligations to make the payments provided for in this Agreement and otherwise to perform its obligations hereunder shall not be affected by any circumstances, including without any limitation, any set-off (except against the amount actually owed by the Executive to the Company as evidenced by promissory notes, loan agreements and similar documents executed by the Executive), counterclaim, defense, recoupment, or other rights which the Company may have against the Executive or others.

11. **Non-Exclusivity of Rights.** Nothing in this Agreement shall prevent or limit the Executive's continuing or future participation in any benefit, bonus, incentive or other plan or program provided by the Company or any of its subsidiaries and for which the Executive may qualify, nor shall anything herein limit or reduce such rights as the Executive may have under any other agreements with the Company or any of its subsidiaries. Amounts which are vested benefits or which the Executive is otherwise entitled to receive under any plan or program of the Company or any of its subsidiaries shall be payable in accordance with such plan or program, except as explicitly modified by this Agreement.

12. **Severability.** In the event any provision or portion of this Agreement shall be determined to be invalid or unenforceable for any reason, the remaining provisions of this Agreement shall remain in full force and effect to the fullest extent permitted by law.

13. **Amendment/Waiver.** This Agreement may not be amended, modified, waived or canceled except by a writing signed by each party hereto. No waiver by either party hereto at any time of any breach by the other party hereto of, or compliance with, any condition or provision of this Agreement to be performed by such other party shall be deemed a waiver of similar or dissimilar provisions or conditions at the same or any prior or subsequent time.

14. **Entire Agreement.** This Agreement constitutes the entire Agreement between the parties relative to the employment of the Executive by the Company during the Employment Term and supercedes all prior agreements, if any, understandings and arrangements, oral or written, between the parties hereto with respect to the subject matter hereof.

15. **Governing Law.** This Agreement shall be governed by and construed and enforced in accordance with the laws of the Commonwealth of Pennsylvania, without giving effect to the conflict of laws principles thereof. Any action brought by any party to this Agreement shall be brought and maintained in a court of competent jurisdiction in Chester County in the Commonwealth of Pennsylvania.

16. **Attorney's Fees.** The Company or its Successor, as applicable, shall pay all reasonable attorney's fees, costs and related expenses incurred by Executive in ascertaining his rights under this Agreement or in the event of a breach by the Company or its Successor of the terms of this Agreement.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the day and year first above written.

TRIUMPH GROUP, INC.

By: /s/ RICHARD C. GOZON

Richard C. Gozon

Title: Director

Executive: /s/ RICHARD M. EISENSTAEDT

Richard M. Eisenstaedt

QuickLinks

[Exhibit 10.3](#)

[FORM OF EMPLOYMENT AGREEMENT](#)

FORM OF EMPLOYMENT AGREEMENT

THIS AGREEMENT dated this 1st day of January 2003 by and between **TRIUMPH GROUP, INC.**, a Delaware corporation (the "Company"), and Lawrence J. Resnick ("Executive").

WITNESSETH:

WHEREAS, Executive has served as Vice President of the Company since 2000; and

WHEREAS, the Company wishes to assure itself of Executive's continued employment by the Company during the period set forth herein; and

WHEREAS, Executive is willing to continue to serve the Company during such period upon the terms and conditions set forth herein.

NOW, THEREFORE, in consideration of the premises and the mutual agreements herein contained, the Company and Executive hereby agree as follows:

1. **Terms of Employment.** The Company hereby agrees to employ Executive, and Executive agrees to be employed by the Company, for a term (the "Employment Term") commencing on January 1, 2003 (the "Effective Date") and shall expire on the fourth (4th) anniversary of the Effective Date subject to earlier termination as provided in Section 6 hereof.

2. **Duties and Responsibilities.** During the Employment Term, Executive shall serve as Vice President of the Company and devote substantially all of his time and effort during normal business hours (reasonable sick leave and vacations excepted) to the business and affairs of the Company. The Executive shall report to the President and Chief Executive Officer and the Board of Directors of the Company, and shall have such duties, responsibilities and authority as are delegated to him by the Board of Directors. The Executive's primary place of employment during the Employment Term shall be Wayne, Pennsylvania, unless changed with the Executive's consent.

3. **Salary.** During the Employment Term, the Company shall pay the Executive, in periodic installments on the same basis as other senior salaried executives of the Company, a base salary of \$241,600 per annum (the "Base Salary"), subject to such increases during the Employment Term as shall be approved by the Compensation Committee of the Board of Directors of the Company (which increases, when so approved, to thereafter constitute Executive's Base Salary for purposes of this Agreement).

4. **Incentive Compensation.** In addition to the Base Salary provided in Section 3 hereof, the Company shall pay to Executive, at such times as such payments are made to other senior salaried executives of the Company and its subsidiaries (hereinafter referred to as the "Group"), incentive payments in an amount of 50% of Base Salary for achievement of objectives up to a maximum of 100% of Base Salary for overachievement of objects shall be due Executive pursuant to the terms of the incentive compensation plans approved by the Board of Directors of the Company or such other higher percentages as shall be approved from time to time by the Board of Directors of the Company (which higher percentages, when so approved, to thereafter constitute Executive's incentive payment percentages for purposes of this Agreement). Incentive Payments hereunder shall be subject to such deferral arrangements as are provided in the Group's Supplemental Executive Retirement Plan effective April 1, 1994 (the "Supplemental Retirement Plan") or otherwise approved by the Board of Directors. The Executive's objectives under such plans shall be set forth in writing annually by the Compensation Committee of the Board of Directors.

5. **Additional Benefits and Perquisites.**

(a) **Employee Benefit Plans.** During the Employment Term, Executive shall be entitled to participate on substantially the same basis as other senior salaried executives of the Group in all employee benefit plans maintained in effect by the Group from time to time during the Employment Term (all such plans hereinafter referred to as "Employee Benefit Plans").

(b) **Perquisites.** During the Employment Term, Executive shall be entitled to such perquisites and fringe benefits as are generally made available to the senior salaried executives of the Group.

(c) **Life and Disability Insurance.** During the Employment Term, Executive shall be entitled to participate in the group life and disability insurance plan made available to the senior salaried executives of the Group including without limitation participation in the Company's split dollar insurance program for eligible senior executives.

(d) **Vacation.** During the Employment Term the Executive shall be entitled to four (4) weeks of vacation during each calendar year.

6. **Early Termination.**

(a) **Disability.** The Company shall have the right to terminate Executive's employment during the Employment Term upon not less than thirty (30) days prior written notice to Executive or his personal representative if, because of mental or physical disability, Executive shall have been incapable, with reasonable accommodation, of satisfactorily performing the essential functions of his job under Section 2 hereof for a continuous period of one hundred twenty (120) days or for a total period of two hundred ten (210) days in any three hundred sixty (360) day-period prior to the date of such notice.

(b) **Death.** In the event of Executive's death during the Employment Term, this Agreement shall automatically terminate as of the date of such death.

(c) **For Cause.** Notwithstanding any other provisions of this Agreement, the Company may terminate Executive's employment at any time during the Employment Term for Cause, as herein defined, upon written notice to the Executive. As used herein, "Cause" shall mean intentionally engaging in conduct which is demonstrably and materially injurious to the Company, monetarily or otherwise, or from which the Executive derives improper material personal benefit. No act, or failure to act on the Executive's part, shall be considered "intentional" unless he acted, or failed to act, with an absence of good faith and without a reasonable relief that his action or failure to act was in the best interest of the Company. The decision to terminate Executive for Cause can be taken only at a duly called meeting of the Board of Directors of the Company at which Executive is present and afforded a full opportunity to be heard.

(d) **Without Cause.** The Company may terminate Executive's employment at any time during the Employment Term without Cause, as defined in subparagraph (c) above, upon written notice to the Executive.

(e) **Good Reason.** Following a Control Transaction, as herein defined, Executive may terminate this Agreement for Good Reason, as herein defined. A "Control Transaction" shall be: (i) a reorganization, merger or consolidation of the Company unless (A) the Company or a parent or subsidiary of the Company is the surviving or resulting corporation or (B) the shareholders of the Company immediately before such transaction own a majority of the outstanding voting stock (after giving effect to the conversion of all shares of Class D Common Stock of the Company) in the surviving or resulting corporation or a parent thereof following the transaction; (ii) the sale by the Company of all or substantially all of its assets to a purchaser which is not a member of the Group immediately before such sale; or (iii) any transaction or series of transactions which results

in the acquisition of a majority of the outstanding voting shares (after giving effect to the conversion of all of the outstanding Class D Common Stock of the Company) of the Company by a purchaser or purchasers (A) who are not currently shareholders of the Company and who acquired such voting shares in a transaction or transactions not involving an offering registered under the Securities Act of 1933, as amended; (B) which was not a subsidiary of the Company immediately before such acquisition; or (C) a majority of whose outstanding voting shares, immediately following the acquisition, are owned by persons who were not shareholders of the Company immediately before the acquisition. "Good Reason," as used herein, shall mean (i) a determination by Executive in good faith that due to acts of the Company or its Successor (as hereinafter defined) occurring after the Control Transaction, he is unable effectively to carry out his duties and responsibilities as of the time of the Control Transaction; (ii) a material reduction following a Control Transaction in the duties and responsibilities assigned to Executive pursuant to Section 2 hereof; (iii) in the event of a Control Transaction, a reduction of the Executive's then current Base Salary in effect at the time of such Control Transaction or any reduction in Executive's incentive payment percentages or the benefits and perquisites as set forth in Section 5 hereof; (iv) the transfer following the Control Transaction of Executive's principal place of business to a location more than thirty (30) miles from the location of the Company's principal executive office as of the time of the Control Transaction; (v) the failure or refusal of the Successor, as defined in Section 9 hereof, to assume all duties and obligations of the Company under this Agreement in a form that is reasonably satisfactory to Executive, as contemplated by Section 9; or (vi) any other material breach by the Company or its Successor of the terms of this Agreement.

7. *Effects of Early Termination.*

(a) In the event of the Company's termination of Executive's employment during the Employment Term as a result of his disability, Executive shall be entitled to receive his Base Salary for the month in which such termination becomes effective and for a period of six (6) months thereafter, without prejudice to any other payments or disability benefits due Executive under any Employee Benefit Plan as a result of Executive's disability.

(b) In the event of Executive's death, Executive's legal representative shall be entitled to receive Executive's Base Salary through the end of the sixth month following the month in which Executive's death occurred, without prejudice to any other payments or benefits due under any Employee Benefit Plan as a result of Executive's death.

(c) In the event of the Company's termination of Executive's employment during the Employment Term for Cause, as defined in Section 6(c), the Company shall have no obligation to pay Executive any compensation or benefits other than (i) his then current Base Salary to the date of termination and (ii) payments or benefits due under any Employee Benefits Plans upon or following such termination.

(d) In the event the Company terminates Executive's employment during the Employment Term without Cause or Executive terminates his employment during such period for Good Reason, as defined in Section 6(e), the Company shall pay Executive the following amounts:

(i) Executive's Base Salary for the balance of the month in which such termination occurs, plus credit for any vacation earned but not taken prior to the date of termination;

(ii) the incentive compensation set forth in Section 4 hereof to which the Executive would have received but for the fact of termination, calculated from the beginning of the fiscal year through the date of termination;

(iii) as severance payments, commencing on the last day of the month in which the termination occurs and on the last day of each month thereafter, an amount equal to

one-twelfth of the Executive's then current Base Salary for a period of twenty-four (24) months; and

(iv) any payments due under any Employee Benefits Plans upon or following such termination.

In addition, in the event of, and effective upon, termination under this Section 7(d),

(A) Executive shall be entitled to (x) acceleration of any unvested stock options under any option grants issued to Executive pursuant to the Company's 1996 Stock Option Plan, and (y) all rights of the Executive, in the Executive Life Program Collateral Assignment Split Dollar Agreement entered into by the Executive and the Company as of March 1, 1999, as amended including, but not limited to, fully vested rights in and to the death benefits and annual distributions set forth therein, or in any replacement or supplemental plan designed to provide such benefits; and

(B) any forfeiture provisions otherwise applicable to awards of restricted stock to the Executive shall cease.

(e) Except as provided under Section 7(d)(ii), upon termination of his employment hereunder, the Executive, his heirs, representatives, or assigns shall not be entitled to receive any incentive compensation payments with respect to Executive's employment provided, however, that nothing shall affect Executive's right to receive any previously earned but unpaid deferred compensation payments to which Executive may be entitled under the Supplemental Executive Retirement Plan.

(f) Except as provided in Section 7(e), during the period Executive continues to receive payment of his Base Salary following the termination of the Executive's employment, Executive, his dependents, beneficiaries and estate shall continue to be entitled to all benefits under all Employee Benefit Plans as if Executive were still employed during such period under this Agreement. Executive, to the extent that he has at the time of termination sufficient service credits or has otherwise satisfied applicable eligibility requirements under the terms of the Employee Benefit Plans shall be deemed to have retired from the Company as of such time, and shall be eligible for any and all benefits and rights provided to retirees at a comparable executive level from the Company or the Group under all Employee Benefits Plans.

(g) The severance compensation and benefits provided in this Section 7 shall constitute Executive's sole and exclusive right to severance payments and benefits upon termination of Executive's employment and no other severance compensation of any kind, nature and amount shall be payable to Executive in connection with any termination during the Employment Term.

8. **Termination Notice.** Any termination by the Company or by Executive hereunder shall be communicated by written Notice of Termination to the other party hereto. For purposes of this Agreement, a "Notice of Termination" shall mean a written notice which shall indicate the specific termination provision in this Agreement relied upon and shall set forth in reasonable detail all facts and circumstances claimed to provide a basis for termination of the Executive's employment under the provision so indicated. Any such notice shall be by registered or certified mail and mailed to Executive at the last address he has filed in writing with the Company, or, in the case of the Company, to the Secretary at (through November 30, 2002) Four Glenhardie Corporate Center, 1255 Drummers Lane, Suite 200, Wayne, PA 19087-1565; or (on or after December 1, 2002) 1550 Liberty Ridge Drive, Suite 100, Wayne, PA 19087; or such other address to which the Company's principal executive offices are removed during the Employment Term.

9. **Successors/Binding Agreement.** The Company shall require any successor or surviving entity in any Control Transaction ("Successor"), by agreement in form and substance satisfactory to Executive,

expressly to assume and agree to perform this Agreement in the same manner and to the same extent that the Company would be required to perform if no such succession had taken place. Regardless of whether such agreement is executed, this Agreement shall be binding upon any Successor in accordance with the operation of law and such Successor shall be deemed the "Company" for purposes of this Agreement. This Agreement shall not be terminated by the voluntary or involuntary dissolution of the Company and shall inure to the benefit of and be enforceable by Executive and his personal or legal representative, executors, administrators, successors, heirs, distributees, devisees and legatees.

10. **Settlement of Claims.** The Company's obligations to make the payments provided for in this Agreement and otherwise to perform its obligations hereunder shall not be affected by any circumstances, including without any limitation, any set-off (except against the amount actually owed by the Executive to the Company as evidenced by promissory notes, loan agreements and similar documents executed by the Executive), counterclaim, defense, recoupment, or other rights which the Company may have against the Executive or others.

11. **Non-Exclusivity of Rights.** Nothing in this Agreement shall prevent or limit the Executive's continuing or future participation in any benefit, bonus, incentive or other plan or program provided by the Company or any of its subsidiaries and for which the Executive may qualify, nor shall anything herein limit or reduce such rights as the Executive may have under any other agreements with the Company or any of its subsidiaries. Amounts which are vested benefits or which the Executive is otherwise entitled to receive under any plan or program of the Company or any of its subsidiaries shall be payable in accordance with such plan or program, except as explicitly modified by this Agreement.

12. **Severability.** In the event any provision or portion of this Agreement shall be determined to be invalid or unenforceable for any reason, the remaining provisions of this Agreement shall remain in full force and effect to the fullest extent permitted by law.

13. **Amendment/Waiver.** This Agreement may not be amended, modified, waived or canceled except by a writing signed by each party hereto. No waiver by either party hereto at any time of any breach by the other party hereto of, or compliance with, any condition or provision of this Agreement to be performed by such other party shall be deemed a waiver of similar or dissimilar provisions or conditions at the same or any prior or subsequent time.

14. **Entire Agreement.** This Agreement constitutes the entire Agreement between the parties relative to the employment of the Executive by the Company during the Employment Term and supercedes all prior agreements, if any, understandings and arrangements, oral or written, between the parties hereto with respect to the subject matter hereof.

15. **Governing Law.** This Agreement shall be governed by and construed and enforced in accordance with the laws of the Commonwealth of Pennsylvania, without giving effect to the conflict of laws principles thereof. Any action brought by any party to this Agreement shall be brought and maintained in a court of competent jurisdiction in Chester County in the Commonwealth of Pennsylvania.

16. **Attorney's Fees.** The Company or its Successor, as applicable, shall pay all reasonable attorney's fees, costs and related expenses incurred by Executive in ascertaining his rights under this Agreement or in the event of a breach by the Company or its Successor of the terms of this Agreement.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the day and year first above written.

TRIUMPH GROUP, INC.

By: /s/ RICHARD C. GOZON

Richard C. Gozon

Title: Director

Executive: /s/ LAWRENCE J. RESNICK

Lawrence J. Resnick

QuickLinks

[Exhibit 10.4](#)
[FORM OF EMPLOYMENT AGREEMENT](#)

Supplemental Executive Retirement Plan

Prepared For

TRIUMPH GROUP, INC.

Effective as of January 1, 2003

TRIUMPH GROUP, INC.

Supplemental Executive Retirement Plan

ARTICLE I—Purpose: Effective Date

1.1. **Purpose.** The purpose of this Supplemental Executive Retirement Plan (hereinafter, the "Plan") is to provide supplemental benefits, payable primarily upon retirement for certain key employees of TRIUMPH GROUP, INC., and its affiliated or subsidiary companies. It is intended that the Plan will aid in retaining and attracting individuals of exceptional ability by providing them with these benefits.

1.2. **Effective Date.** This Plan shall be effective as of January 1, 2003.

ARTICLE II—Definitions

For the purposes of this Plan, the following terms shall have the meanings indicated unless the context clearly indicates otherwise:

- 2.1. **Beneficiary.** "Beneficiary" means the person, persons or entity as designated by the Participant, entitled under Article V to receive any Plan benefits that may be payable after the Participant's death.
- 2.2. **Board.** "Board" means the Board of Directors of the Employer.
- 2.3. **Change of Control.** A "Change of Control" shall occur if:
- a) Any Person, together with its affiliates and associates (as such terms are used in Rule 12b-2 of the Securities Exchange Act of 1934, as amended) is or becomes the Beneficial Owner, directly or indirectly, of 15% or more of the then outstanding shares of common stock of the Employer; or
 - b) the following individuals cease for any reason to constitute a majority of the number of directors then serving: individuals who, on the date hereof, constitute the Board and any new director whose appointment or election by the Board or nomination for election by the Employer's shareholders was approved by a vote of at least a majority of directors then still in office who either were directors on the date hereof or whose appointment, election or nomination for election was previously so approved;
 - c) the Employer consolidates with, or merges with or into, any other Person (other than a wholly owned subsidiary of the Employer), or any other Person consolidates with, or merges into, the Employer, and, in connection therewith, all or part of the outstanding shares of common stock shall be changed in any way or converted into or exchanged for stock or other securities or cash or any other property; or
 - d) a transaction or series of transactions in which, directly or indirectly, the Employer shall sell or otherwise transfer (or one or more of its subsidiaries shall sell or otherwise transfer) assets (1) aggregating more than 50% of the assets (measured by either book value or fair market value) or (2) generating more than 50% of the operating income or cash flow of the Employer and its subsidiaries (taken as a whole) to any other Person or group of Persons.

Notwithstanding the foregoing, no Change in Control Event shall be deemed to have occurred if there is consummated any transaction or series of integrated transactions immediately following which the record holders of the common stock of the Employer immediately prior to such transaction or series of integrated transactions own a majority of the outstanding voting shares and in substantially the same proportion in an entity which owns all or substantially all of the assets of the Employer immediately following such transaction or series of integrated transactions.

2.4. **Committee.** "Committee" means committee appointed by the Board to administer the Plan pursuant to Article VI.

- 2.5. **Early Retirement Date.** "Early Retirement Date" means the date on which a Participant terminates employment with Employer, if such termination date occurs on or after such Participant's attainment age of sixty-two (62), but prior to the Participant's Normal Retirement Date.
- 2.6. **Employer.** "Employer" means **TRIUMPH GROUP, INC.**, a Delaware corporation and directly or indirectly affiliated subsidiary corporations, any other affiliate designated by the Board, or any successor to the business thereof.
- 2.7. **Normal Retirement Date.** "Normal Retirement Date" means the date on which a Participant terminates employment with Employer on or after attaining age sixty-five (65).
- 2.8. **Participant.** "Participant" means any employee who is eligible, pursuant to section 3.1, to participate in this Plan, and who has not yet received full benefits hereunder.
- 2.9. **Participation Agreement.** "Participation Agreement" means the agreement filed by a Participant and approved by the Committee pursuant to Article III.
- 2.10. **Retirement.** "Retirement" means a Participant's termination from employment with Employer at the participant's Early Retirement Date or Normal Retirement Date, as applicable.
- 2.11. **Supplemental Retirement Benefit.** "Supplemental Retirement Benefit" means the annual, lifetime benefit payable under this Plan and specified in the Participant's Participation Agreement.
- 2.12. **Years of Participation.** "Years of Participation" means the number of twelve consecutive month periods commencing on the date specified in the Participation Agreement and ending with the date of termination of employment with the Company years or other date specified by the Committee in its sole discretion.

ARTICLE III—Participation

- 3.1. **Eligibility and Participation.** The Compensation Committee of the Board shall have the sole right to set eligibility requirements and offer participation into the Plan according to the following guidelines:
- a) *Eligibility.* Eligibility to participate in the Plan shall be limited to those select key employees of Employer who hold the title of Vice President and above and are designated by the Compensation Committee of the Board.
- b) *Participation.* An employee's participation in the Plan shall be effective upon notification to the employee by the Committee of eligibility to participate, completion of a Participation Agreement and acceptance of each by the Committee. Participation in the Plan shall continue until such time as the Participant terminates employment with Employer and as long thereafter as the Participant is eligible to receive benefits under this Plan.

ARTICLE IV—Supplemental Benefits

- 4.1. **Normal Retirement Benefit.** If a Participant terminates services at or after attaining five (5) Years of Participation, or terminates service at any time after a Change of Control, Employer shall pay to the Participant an annual Supplemental Retirement Benefit equal to the amount set forth in the Participation Agreement commencing no later than sixty (60) days after the Normal Retirement Date, unless otherwise elected as provided below, and all subsequent payments shall be made on or about the anniversary of the initial payment.
-
- 4.2. **Early Commencement of Benefit.** In the event that the Participant is otherwise entitled to a benefit payable under paragraph 4.1 above, the Participant may elect to have the benefit commence no earlier than the Early Retirement Date. Such earlier commencement shall be permitted only if the Participant makes an irrevocable election with the Committee no later than twelve (12) months prior to the termination of employment. In the event that the benefits under this Plan are to commence earlier than age sixty-five (65), the amount of the benefit otherwise payable shall be discounted by 0.66 percent (two-thirds of one percent) for each calendar month by which the commencement date of the distribution precedes the first day of the calendar month coincident with or next following the Employee's attainment of age sixty-five (65).
- 4.3. **Death Benefits.** In the event of death of a Participant, a benefit shall be paid in lieu of any other benefit under this Plan and shall be equal to ten (10) times the Supplemental Retirement Benefit, reduced by any distributions of Supplemental Retirement Benefit actually distributed prior to the Participant's death. Such Death Benefit shall be paid in the form of a lump sum to the Participant's Beneficiaries as soon as practical after the death of the Participant.
- 4.4. **Termination Benefits.** If a Participant terminates employment with Employer with less than five (5) Years of Participation (unless such termination occurs after a Change in Control), or if the participant is terminated For Cause, as provided under Section 4.6, below, no benefit shall be due and payable under this Plan.
- 4.5.

Non-Competition. As a condition of continuing to receive benefits under this Plan as set forth in this Agreement, the Participant must refrain from competing or interfering with the Employer while they are a Participant under this Plan or are eligible to receive benefit payments pursuant to this Plan. For purposes of this Plan, whether the Participant has entered into competition with the Employer shall be determined by the Board, and shall include becoming an employee, owner, stockholder or otherwise associated with an organization or individuals who perform substantially similar service as those performed by the Employer as of the time of the termination of the Participant or markets similar products or services to the clients of the Employer.

4.6.

Termination For Cause. Notwithstanding anything to the contrary, no Supplemental Retirement Benefit shall be payable in the event that the Participant is terminated For Cause. For purpose of this Plan, whether a Participant has had his or her employment terminated For Cause shall be determined by the Board and shall mean a termination of employment by reason of a finding that the Participant (i) acted dishonestly or engaged in willful misconduct in the performance of his or her duties for the Employer, (ii) breached a fiduciary duty to the Employer for personal profit to him or her self, or (iii) willfully violated any law, rule or regulation (other than traffic violations or similar offenses) or any final cease and desist order.

4.7.

Withholding; Payroll Taxes. Employer shall withhold from payments hereunder any taxes required to be withheld from such payments under local, state or federal law. A Beneficiary, however, may elect not to have withholding of federal income tax pursuant to Section 3405 (a) (2) of the Code, or any successor provision thereto.

4.8.

Payment to Guardian. If a Plan benefit is payable to a minor or a person declared incompetent or to a person incapable of handling the disposition of property, the Committee may direct payment to the guardian, legal representative or person having the care and custody of such minor, or incompetent person. The Committee may require proof of incompetency, minority, incapacity or guardianship as it may deem appropriate prior to distribution. Such distribution shall completely discharge the Committee and Employer from all liability with respect to such benefit.

4

ARTICLE V—Beneficiary Designation

5.1.

Beneficiary Designation. Each Participant shall have the right, at any time, to designate one (1) or more persons or entity as Beneficiary (both primary as well as secondary) to whom benefits under this Plan shall be paid in the event of a Participant's death. Each Beneficiary designation shall be in a written form prescribed by the Committee and shall be effective only when filed with the Committee during the a Participant's lifetime.

5.2.

Changing Beneficiary. Any Beneficiary designation may be changed by a Participant without the consent of the previously named Beneficiary by the filing of a new Beneficiary designation with the Committee. The filing of a new designation shall cancel all designations previously filed.

5.3.

No Beneficiary Designation. If any Participant fails to designate a Beneficiary in the manner provided above, if the designation is void, or if the Beneficiary designated by a deceased Participant dies before the Participant or before complete distribution of the Participant's benefits, the Participant's Beneficiary shall be the person in the first of the following classes in which there is a survivor:

a)

The Participant's surviving spouse;

b)

The Participant's children in equal shares, except that if any of the Participant's children predeceases the Participant but leaves surviving children of their own, then such surviving children shall take by right of representation the share the deceased child of the Participant would have take if living;

c)

The Participant's estate.

5.4.

Effect of Payment. Payment to the Beneficiary shall completely discharge the Employer's obligations under this plan.

ARTICLE VI—Administration

6.1.

Committee; Duties. The Plan shall be administered by the Committee, which shall be appointed by the Board. The Committee shall have the authority to make, amend, interpret, and enforce all appropriate rules and regulations for the administration of the Plan and decide or resolve any and all questions, including interpretations of the Plan, as may arise in such administration. A majority vote of the Committee members shall control any decision. Members of the Committee may be Participants under this Plan.

6.2.

Agents. The Committee may, from time to time, employ agents and delegate to them such administrative duties as it sees fit, and may from time to time consult with counsel who may be counsel to the Employer.

6.3.

Binding Effect of Decisions. The decision or action of the Committee with respect to any question arising out of or in connection with the administration, interpretation and application of the Plan and the rules and regulations promulgated hereunder shall be final, conclusive and binding upon all persons having any interest in the Plan.

6.4.

Indemnity of Committee. Members of the Committee are serving at the request of the Employer and entitled to the benefits of the indemnification provisions in the Employer's By Laws. As a result, the Employer shall indemnify and hold harmless the members of the Committee against any and all claims, loss, damage, expense or liability arising from any action or failure to act with respect to this Plan on account of such member's service on the Committee, in accordance with the By Laws of the Employer.

ARTICLE VII—Claims Procedure

- 7.1. **Claim.** Any person or entity claiming a benefit, requesting an interpretation or ruling under the Plan, or requesting information under the Plan (hereinafter referred to as "Claimant") shall present the request in writing to the Committee, which shall respond in writing as soon as practicable.
- 7.2. **Denial of Claim.** If the claim or request is denied, the written notice of denial shall state:
- a) The reason for denial, with specific reference to the Plan provisions on which the denial is based;
 - b) A description of any additional material or information required and an explanation of why it is necessary; and
 - c) An explanation of the Plan's claims review procedure.
- 7.3. **Review of Claim.** Any Claimant whose claim or request is denied or who has not received a response within sixty (60) days may request a review by notice given in writing to the Committee. Such request must be made within sixty (60) days after receipt by the Claimant of the written notice of denial, or in the event Claimant has not received a response sixty (60) days after receipt by the Committee of Claimant's claim or request. The claim or request shall be reviewed by the Committee which may, but shall not be required to, grant the Claimant a hearing. On review, the Claimant may have representation, examine pertinent documents, and submit issues and comments in writing.
- 7.4. **Final Decision.** The decision on review shall normally be made within sixty (60) days after the Committee's receipt of Claimant's claim or request. If an extension of time is required for a hearing or other special circumstances, the Claimant shall be notified and the time limit shall be one hundred twenty (120) days. The decision shall be in writing and shall state the reason and the relevant Plan provisions. In the event the Committee denies the Claimant's claim after a review hereunder, the claim shall be immediately referred to the Chairman of the Board's Compensation Committee for final disposition. All decisions on review by the Compensation Committee Chairman shall be made as soon as practical, but in any event within 90 days of the date the Compensation Committee Chairman receives the referral, and shall be final and bind all parties concerned.

ARTICLE VIII—Termination, Suspension or Amendment

- 8.1. **Termination, Suspension or Amendment of Plan.** The Board may, in its sole discretion, amend, terminate or suspend the Plan at any time, in whole or in part. Any amendment may provide different benefits or amounts of benefits from those herein set forth; provided, however, no such termination, suspension or amendment shall adversely affect the benefits of Participants which have accrued prior to such action, the benefits of any Participant who has previously retired, or the benefits of any Beneficiary of a Participant who has previously died, except as otherwise determined by the Board under Section 9.1 with respect to any Participant.

ARTICLE IX—Miscellaneous

- 9.1. **Unfunded Plan.** This Plan is an unfunded plan maintained primarily to provide deferred compensation benefits for a select group of "management or highly-compensated employees" within the meaning of Sections 201, 301, and 401 of the Employee Retirement Income Security Act of 1974, as amended ("ERISA"), and therefore is exempt from the provisions of Parts 2, 3 and 4 of Title I of ERISA. Accordingly, the Board may terminate the Plan and make no further benefit payments, or remove certain employees as Participants if it is determined by the United States

Department of Labor, a court of competent jurisdiction, or an opinion of counsel that the Plan constitutes an employee pension benefit plan within the meaning of Section 3(2) of ERISA (as currently in effect or hereafter amended) which is not so exempt.

- 9.2. **Employer Obligation.** The obligation to make benefit payments to any Participant under the Plan shall be an obligation solely of the Employer, and shall not be an obligation of another employer.
- 9.3. **Unsecured General Creditor.** Except as provided in Section 9.4, Participants and Beneficiaries shall be unsecured general creditors, with no secured or preferential right to any assets of Employer or any other party for payment of benefits under this Plan. Any property held by Employer for the purpose of generating the cash flow for benefit payments shall remain its general, unpledged and unrestricted assets. Employer's obligation under the Plan shall be an unfunded and unsecured promise to pay money in the future.
- 9.4. **Trust Fund.** Employer shall be responsible for the payment of all benefits provided under the Plan. At its discretion, Employer may establish one (1) or more trusts, with such trustees as the Board may approve, for the purpose of providing for the payment of such benefits. Although such a trust shall be irrevocable, its assets shall be held for payment of all Employer's general creditors in the event of insolvency. To the extent any benefits provided under the Plan are paid from any such trust, Employer shall have no further obligation to pay those benefits directly to the Participant or Beneficiary. If not paid from the trust, such benefits shall remain the obligation of Employer.
- 9.5. **Nonassignability.** Neither a Participant nor any other person shall have any right to commute, sell, assign, transfer, pledge, anticipate, mortgage or otherwise encumber, transfer, hypothecate or convey in advance of actual receipt the amounts, if any, payable hereunder, or any part thereof, which

are, and all rights to which are, expressly declared to be unassignable and nontransferable. No part of the amounts payable shall, prior to actual payment, be subject to seizure or sequestration for the payment of any debts, judgments, alimony or separate maintenance owed by a Participant or any other person, nor be transferable by operation of law in the event of a Participant's or any other person's bankruptcy or insolvency.

- 9.6. **Not a Contract of Employment.** This Plan shall not constitute a contract of employment between Employer and the Participant. Nothing in this Plan shall give a Participant the right to be retained in the service of Employer or to interfere with the right of Employer to discipline or discharge a Participant at any time.
- 9.7. **Protective Provisions.** A Participant shall cooperate with Employer by furnishing any and all information requested by Employer in order to facilitate the payment of benefits hereunder, and by taking such physical examinations as Employer may deem necessary and by taking such other action as may be requested by Employer.
- 9.8. **Governing Law.** The provisions of this Plan shall be construed and interpreted according to the laws of the State of Delaware, except as may be preempted by federal law.
- 9.9. **Validity.** If any provision of this Plan shall be held illegal or invalid for any reason, said illegality or invalidity shall not affect the remaining parts hereof, but this Plan shall be construed and enforced as if such illegal and invalid provision had never been inserted herein.
- 9.10. **Notice.** Any notice or filing required or permitted under the Plan shall be sufficient if in writing and hand delivered or sent by registered or certified mail. Such notice shall be deemed given as of the date of delivery or, if delivery is made by mail, as of the date shown on the postmark on the receipt for registration or certification. Mailed notice to the Committee shall be directed to the Employer's address. Mailed notice to a Participant or Beneficiary shall be directed to the individual's last known address in Employer's records.

- 9.11. **Successors.** The provisions of this Plan shall bind and inure to the benefit of Employer and its successors and assigns. The term successors as used herein shall include any corporate or other business entity which shall, whether by merger, consolidation, purchase or otherwise acquire all or substantially all of the business and assets of Employer, and successors of any such corporation or other business entity.

TRIUMPH GROUP, INC.

By: /s/ RICHARD M. EISENSTAEDT

Its: Vice President and General Counsel

Dated: January 1, 2003

QuickLinks

[Exhibit 10.17](#)

[TRIUMPH GROUP, INC. Supplemental Executive Retirement Plan](#)

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Exhibit 21.1

Subsidiaries of Triumph Group, Inc.

Triumph Brands, Inc.
Triumph Group Acquisition Corp.
Triumph Group Acquisition Holdings, Inc.
The Triumph Group Operations, Inc.
The Triumph Group Operations Holdings, Inc.
ACR Industries, Inc.
Aerospace Technologies, Inc.
Advanced Materials Technologies, Inc.
Airborne Nacelle Services, Inc.
Chem-Fab Corporation
CBA Acquisition LLC
Triumph Controls (Europe) SAS
MGP Holding SA
CBA Marine SA
Constructions Brevetees d'Alfortville SA
DV Industries, Inc.
EFS Aerospace, Inc.
Frisby Aerospace, Inc.
Furst Aircraft, Inc.
HTD Aerospace, Inc.
Hydro-Mill Co.
Kilroy Steel, Inc.
Kilroy Structural Steel Co.
Lee Aerospace, Inc.
Nu-Tech Industries, Inc.
Nu-Tech Brands, Inc.
Ralee Engineering Co.
Triumph Components—Arizona, Inc.
Triumph Components—San Diego, Inc.
Triumph Composite Systems, Inc.
Triumph Controls, Inc.
Triumph Air Repair (Europe) Limited
Triumph Aviations Inc.
Triumph Engineering Services, Inc.
Triumph Thermal Systems, Inc.
Triumph Turbine Services, Inc.
Triumph Metals Group Sales Co.
Triumph Precision Castings Co.
Triumph/JDC Company
Triumph Thermal Processing Company
TriWestern Metals Co.

QuickLinks

[Exhibit 21.1](#)

[Subsidiaries of Triumph Group, Inc.](#)

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Exhibit 23.1

Consent of Ernst & Young LLP, Independent Auditors

We consent to the incorporation by reference in the Registration Statements (Form S-8 No. 333-36957 and Form S-8 No. 333-50056) pertaining to the Triumph Group, Inc. 1996 Stock Option Plan and the Registration Statement (Form S-8 No. 333-81665) pertaining to the Triumph Group, Inc. Directors' Stock Option Plan of our report dated April 23, 2003, with respect to the consolidated financial statements and schedule of Triumph Group, Inc. included in the Annual Report (Form 10-K) for the year ended March 31, 2003.

/s/ ERNST & YOUNG LLP

Philadelphia, Pennsylvania
June 6, 2003

QuickLinks

[Exhibit 23.1](#)

[Consent of Ernst & Young LLP, Independent Auditors](#)

**CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES–OXLEY ACT OF 2002**

In connection with the Annual Report of Triumph Group, Inc. (the "Company") on Form 10–K for the year ended March 31, 2003 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Richard C. Ill, President and Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes–Oxley Act of 2002, to the best of my knowledge, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

By: /s/ RICHARD C. ILL

Richard C. Ill
President and Chief Executive Officer
June 12, 2003

A signed original of this written statement required by Section 906 has been provided to Triumph Group, Inc. and will be retained by Triumph Group, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

QuickLinks

[Exhibit 99.1](#)

[CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES–OXLEY ACT OF 2002](#)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Triumph Group, Inc. (the "Company") on Form 10-K for the year ended March 31, 2003 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, John R. Bartholdson, Senior Vice President-Finance, Chief Financial Officer and Treasurer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, to the best of my knowledge, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

By: /s/ JOHN R. BARTHOLDSON

John R. Bartholdson
Senior Vice President, Chief Financial Officer and Treasurer
June 12, 2003

A signed original of this written statement required by Section 906 has been provided to Triumph Group, Inc. and will be retained by Triumph Group, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

QuickLinks

[Exhibit 99.2](#)

[CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002](#)