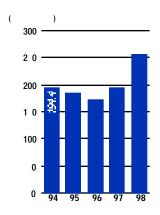
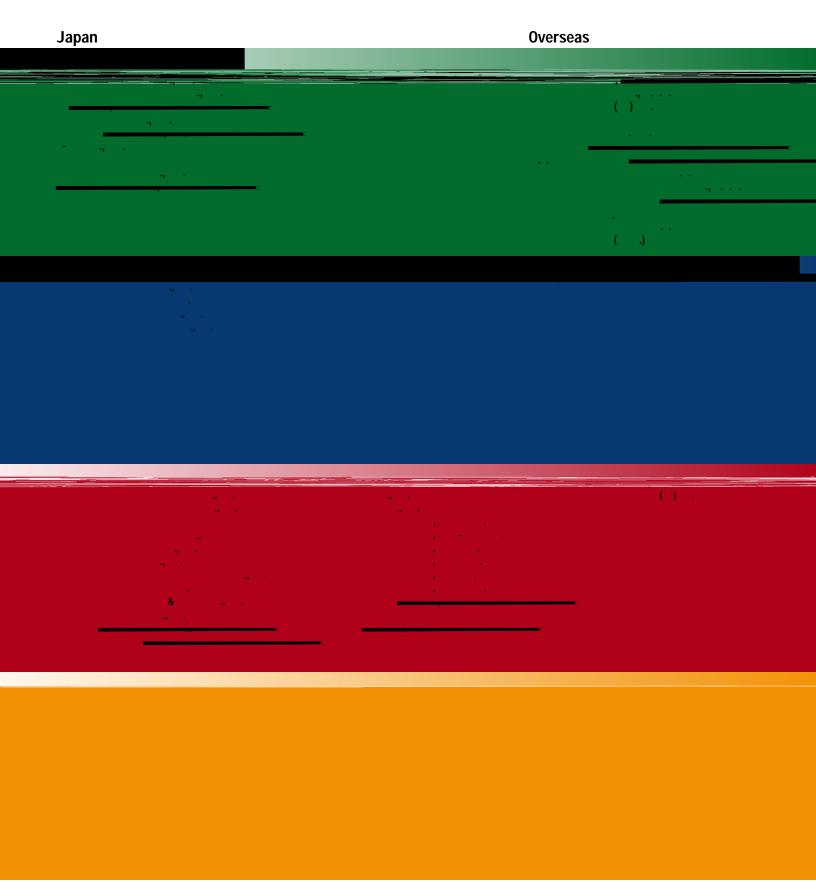
# **Composites of Consolidated Sales**

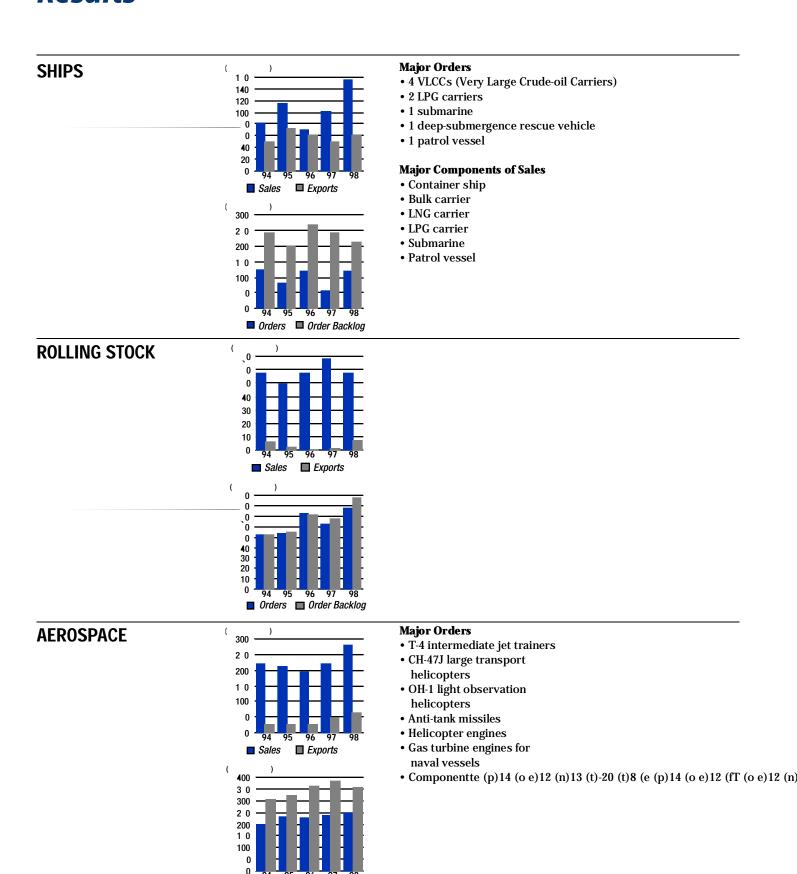




Despite an adverse business climate, consolidated net sales for fiscal 1998, ended March 31, 1998, amounted to \$1,297.2 billion (\$9,820 million), a 6.0% increase over fiscal 1997. Net income decreased 17.8%, to \$18.6 billion (\$140 million), as a consequence of a rise in selling, general and administrative (SGA) expenses.

The total cash dividend was \$6.00 per share.

# **Supplementary Information on Non-Consolidated Results**



■ Orders ■ Order Backlog

# **Major Orders**

- Combined cycle power plants for domestic and Korean steel companies
- Municipal waste incineration plants and bulky waste recycling facilities
- Power generation facilities for an oil chemical company
- Marine turbines and diesel engines
- Ash handling equipment for a domestic electric power company
- Natural gas compression modules for India and Malaysia

# **Major Components of Sales**

- Municipal waste incineration plants and bulky waste recycling facilities
- Ash handing equipment for a domestic electric power

	Million	Millions of yen		
ASSETS	1998	1997	1998	
Current assets:				
Cash on hand and in banks (Note 6)	¥ 76,265	¥ 96,617	\$ 577,328	
Marketable securities (Notes 4 and 6)	48,834	49,939	369,675	
Receivables (Notes 6 and 10):				
Trade	410,644	392,537	3,108,584	
Other	9,918	10,174	75,080	
Allowance for doubtful receivables	(2,959)	(3,794)	(22,400)	
	417,603	398,917	3,161,264	
Inventories (Notes 5 and 6)	351,236	440,970	2,658,864	
Other current assets (Note 10)	14,493	11,691	109,712	
Total current assets	908,431	998,134	6,876,843	

**Investments and long-term loans** (Note 10):

	Millions of yen		Thousands of U.S. dollars (Note 1)	
LIABILITIES AND SHAREHOLDERS' EQUITY	1998	1997	1998	
Current liabilities (Note 10):				
Short-term borrowings and current portion				
of long-term debt (Note 6)	¥ 239,252	¥ 250,080	\$1,811,143	
Trade payables	327,176	364,641	2,476,730	
Advances from customers	97,703	145,768	739,614	
Accrued income taxes (Note 9)	19,904	24,334	150,674	
Accrued expenses	41,721	41,461	315,829	
Other current liabilities	20,591	21,091	155,874	
Total current liabilities	746,347	847,375	5,649,864	
Long-term liabilities:				
Long-term debt, less current portion (Note 6)	198,135	197,130	1,499,886	

Millions of yen			Thousands of U.S. dollars (Note 1)
 1998	1997	1996	1998

Net sales ¥1,297,212

	Thousands  Number of shares of common stock		Millions	of yen	
		Common stock	Capital surplus	Legal reserve	Retained earnings
Balance at March 31, 1995	1,350,038	¥ 71,108	¥ 14,375	¥ 12,190	¥ 55,318
Net income for the year	-	-	-	-	16,462
Adjustment for changes of interests in an affiliate					
accounted for by the equity method	-	-	-	-	174
Cash dividends	-	-	-	-	(6,750)
Transfer to legal reserve	-	-	-	687	(687)
Bonuses to directors and statutory auditors	-	-	-	-	(204)

		Millions of yen		Thousands of U.S. dollars (Note 1)
	1998	1997	1996	1998
Cash flows from operating activities:				
Net income	¥18,556	¥ 22,572	¥ 16,462	\$ 140,469
Adjustments to reconcile net income to net cash provided by operating activities:				
Depreciation and amortization	32,416	31,245	30,823	245,390
Provision for retirement and severance benefits	1,667	1,866	2,012	12,619
(Gain) loss on disposal of property, plant and equipment	993	(1,064)	(619)	7,517
Provision for allowance for doubtful receivables	352	507	907	2,665
Minority interests in net income of consolidated subsidiaries	541	529	48	4,095
Equity in undistributed earnings of unconsolidated subsidiaries and affiliates	(838)	(390)	(176)	(6,344)
Gain on sale of marketable securities and investments in securities	(799)	(442)	(505)	(6,048)
Changes in assets and liabilities:				
Decrease (increase) in				
Receivables	(18,951)	(48,209)	(32,402)	(143,460)
Inventories	88,306	1,805	(7,792)	668,478
Other current assets	3,342	(2,438)	(488)	25,299
Increase (decrease) in				
Payables	(37,464)	19,999	46,672	(283,603)
Advances received	(48,065)	(21,745)	(17,430)	(363,853)
Accrued income taxes	(4,379)	6,049	11,309	(33,149)
Other liabilities	6,602	3,608	(4,816)	49,977
Other, net	1,378	2,335	2,825	10,432
Net cash provided by operating activities	43,657	16,227	46,830	330,484

# 2. Significant accounting policies

(a) Consolidation

The consolidated financial statements include the accounts of the Company and 62 (51 in 1997 and 1996) majority-owned subsidiaries.

### (f) Appropriations of retained earnings

- (1) Appropriations of retained earnings are recorded in the fiscal year when the proposed appropriations are approved.
- (2) Legal reserve in the consolidated financial statements includes only that of the Company. The legal reserves of consolidated subsidiaries are included in consolidated retained earnings.

### (g) Revenue recognition

Sales are principally recognized at the time of completion of the contracts. However, the percentage-of-completion method is applied to long-term contracts exceeding \$5,000 million. (see Note 3)

# (h) Cash on hand and in banks

Cash on hand and in banks includes time deposits maturing within one year.

#### (i) Allowance for doubtful receivables

Possible losses from notes and accounts receivable, loans and other receivables are provided for based on relevant income tax laws and the Companies' estimates of losses on collection.

#### (j) Inventories

Inventories are stated at cost, as determined principally by the specific identification cost method, the first-in, first-out method or the moving-average method.

#### (k) Marketable securities

Marketable securities are stated principally at cost, as determined by the moving-average method. When significant impairment of value has been deemed permanent, cost has been appropriately reduced.

#### (1) Investments in securities

Investments in securities are stated at cost, as determined by the moving-average method, except for those accounted for by the equity method as explained in Note 2 (b). When significant impairment of value has been deemed permanent, cost has been appropriately reduced.

## (m) Property, plant and equipment

Property, plant and equipment are stated at cost. Depreciation is computed principally by the declining-balance method over estimated useful lives.

### (n) Intangible assets

Amortization of intangible assets is computed by the straightline method.

#### (o) Research and development expenses

Research and development expenses are charged to income as incurred.

#### (p) Bond issue expenses

Bond issue expenses are charged to income as incurred.

### (q) Foreign currency translation

Foreign currency accounts of the Company and its domestic subsidiaries are translated into yen as stated below, in accordance with a regulation issued by the Financial Accounting Deliberation Council.

- (1) Foreign currencies and short-term monetary accounts are translated at the rates of exchange prevailing at the balance sheet date. The resulting translation gain or loss is included in the determination of net income for the year.
- (2) Long-term monetary accounts and non-monetary accounts are translated at historical exchange rates prevailing at the time of transactions.
- (3) Monetary accounts which are hedged by forward exchange contracts are translated into yen at the contracted rates of exchange.

Notes denominated in foreign currencies and hedged by long-term forward exchange contracts are translated at the contracted exchange rates. The exchange gain on the transaction is deferred and amortized to income over the period from the date of the contract to the date of settlement.

If long-term monetary items were translated at exchange rates in effect at March 31, 1998, net translation losses of ¥916 million (\$6.934 thousand) would have been recorded.

#### (r) Income taxes

Income taxes are principally provided for based on taxable income for the period, determined in accordance with applicable tax laws. The tax effect resulting from the elimination of inter-company profit is not reflected in the consolidated financial statements.

In accordance with accounting principles generally accepted in Japan, no provision is made for deferred taxes arising from timing differences for financial and tax reporting purposes.

Enterprise tax, which is based on income, has been included in selling, general and administrative expenses in the original consolidated financial statements described in Note 1, but has been reclassified to income taxes in the accompanying consolidated financial statements.

### (s) Retirement and severance benefits

Employees who terminate their services with the Company and its domestic consolidated subsidiaries are generally entitled to lump-sum payments, the amounts of which are determined by reference to their current basic rates of pay and length of service. In accordance with Japanese income tax law, the Company and its domestic consolidated subsidiaries provide for 40 percent of the amount which would be required to be paid if all eligible employees voluntarily terminated their services at the balance sheet date.

Employees of the Company's overseas consolidated

### 5. Inventories

Inventories as of March 31, 1998 and 1997 are comprised as follows:

	Millio	Millions of yen	
	1998	1997	1998
Finished products	¥ 34,788	¥ 23,952	<b>\$ 263,346</b>
Work in process	275,272	380,835	2,083,815
Raw materials and supplies	41,176	36,183	311,703
Total	¥351,236	¥440,970	\$2,658,864

# 6. Short-term borrowings and long-term debt

Short-term borrowings and long-term debt as of March 31, 1998 and 1997 are comprised as follows:

	Millions of yen		Thousands of U.S. dollars	
	1998	1997	1998	
Short-term borrowings:				
Short-term debt, principally bank loans and commercial paper	¥204,814	¥215,342	\$1,550,447	
Current portion of long-term debt	34,438	34,738	260,696	
Total short-term debt	¥239,252	¥250,080	\$1,811,143	

# $Long\text{-}term\ debt:$

Loans from banks and other financial institutions, partly secured

by mortgage or other collateral, due from 1998 to 2032, bearing interest

ranging from 1.05 percent to 8.125 percent and from 0.83 percent

to 8.00 percent as of March 31, 1998 and 1997,12 (7)12 (,)3 TD [c4o2S B5n210 ()6 (a)-17 (s)40 ()6 (o)-15 (f)-22 ()35 (M)20 (a912 (0)-17 ()

As of March 31, 1998 and 1997, the following assets were pledged as collateral for short-term borrowing and long-term debt:

	Millions of yen		U.S. dollars	
	1998	1997	1998	
Time deposits	¥ 157	¥ 157	<b>\$ 1,188</b>	
Marketable securities	-	1	-	
Trade receivables	20,526	14,541	155,382	
Inventories	3,773	19,999	28,562	
Property, plant and equipment (at net book value)	12,439	11,691	94,164	
Total	¥36,895	¥ 46,389	\$279,296	

The aggregate annual maturities of long-term debt as of March 31, 1998, are as follows:

Years ending March 31	Thousands of Millions of yen U.S. dollars	
1999	¥ 34,438	

Income	

Lease payments on non-capitalized	finance leases for the years en	nded March 31, 1998 and 1997 are as fol	lows:

	Millio	ons of yen	U.S. dollars
	1998	1997	1998
Lease payments	¥3,419	¥4,992	\$25,882

# (b) As lessor

The present value of future minimum lease payments to be received under finance leases as of March 31, 1998 is as follows:

	Millions of yen	U.S. dollars
Current portion	¥ 249	\$ 1,885
Non-current portion	656	4,966
Total	¥ 905	\$ 6,851

Lease payments received on finance leases for the years ended March 31, 1998 and 1997 are as follows:

r. y		s of yen	Thousands of U.S. dollars
	1998	1997	1998
Lease payments received	¥334	¥ 401	\$2,528

# 13. Operating leases

Operating lease information, as required to be disclosed commencing with the year ended March 31, 1998, is as follows:

The present value of future minimum lease payments under operating leases as of March 31, 1998 is as follows:

•		•	O	Millions of yen	Thousands of U.S. dollars

Millions of yen

		1996						
	External sales	Intersegment sales	Total sales	Operating expenses	Operating income	Total assets	Depreciation and amortization	Capital expenditures
Transportation equipment	¥ 336,934	¥ 5,226	¥ 342,160	¥ 345,016	¥ (2,856)	¥ 309,675	¥11,914	¥16,930
Aerospace	171,900	4,235	176,135	168,557	7,578	228,170	5,202	3,656
Industrial equipment	498,649	46,249	544,898	505,354	39,544	483,171		

# (b) Information by geographic area

Segment information by geographic area, as required to be disclosed in Japan, for the respective years is as follows:

Millions of yen

			Million	s of yen		
			19	98		
	External sales	Intersegment sales	Total sales	Operating expenses	Operating income	Total assets
Japan	¥1,105,123	¥ 125,662	¥1,230,785	¥1,183,543	¥47,242	¥1,096,854
North America	127,613	9,830	137,443	136,519	924	120,853
Europe	36,922	6,194	43,116	41,810	1,306	20,830
Asia	23,056	682	23,738	21,398	2,340	5,987
Other Areas	4,498	-	45,e6l	E64pp8 (m)20	(a) (o)13	() 6 (A)-149. 4

# Report of Independent Public Accountants

To the Shareholders and the Board of Directors of Kawasaki Heavy Industries, Ltd.:

We have audited the accompanying consolidated balance sheets of Kawasaki Heavy Industries, Ltd. (a Japanese corporation) and subsidiaries as of March 31, 1998 and 1997, and the related consolidated statements of income, shareholders' equity and cash flows for each of the three years in the period ended March 31, 1998, expressed in Japanese yen. Our audits were made in accordance with generally accepted auditing standards and, accordingly, included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, the consolidated financial statements referred to above present fairly the consolidated financial position of Kawasaki Heavy Industries, Ltd. and subsidiaries as of March 31, 1998 and 1997, and the consolidated results of their operations and their cash flows for each of the three years in the period ended March 31, 1998 in conformity with accounting principles generally accepted in Japan which, except for the change in the method of accounting for revenue referred to in Note 3, effective April 1, 1997, were applied on consistent basis.

Also, in our opinion, the U.S. dollar amounts in the accompanying consolidated financial statements have been translated from Japanese yen on the basis set forth in Note 1.

Asahi & Co.

(Member Firm of Andersen Worldwide SC)

Asohit Co

Kobe, Japan June 26, 1998

# Six-Year Summary

Kawasaki Heavy Industries, Ltd. and consolidated subsidiaries Years ended March  $31\,$ 

	Millions of yen					
	1998	1997	1996	1995	1994	1993
Operating results:						
Net sales	¥1,297,212	¥ 1,224,259	¥1,086,244	¥1,070,444	¥1,070,257	¥1,090,521
Cost of sales	1,114,693	1,041,697	928,126	912,432	919,092	935,162
Gross profit	182,519	182,562	158,118	158,012	151,165	155,359
Selling, general and administrative						
expenses	131,440	120,351	111,362	110,413	109,800	108,049
Operating income	51,079	62,211	46,756	47,599	41,365	47,310
Net Income	18,556	22,572	16,462	10,216	17,122	14,381
Financial position at year-end:						
Working capital	¥ 162,084	¥ 150,759	¥ 127,644	¥ 106,458	¥ 68,998	¥ 111,006
Net property, plant and equipment	242,435	233,196	231,615	227,173	227,213	208,590
Total assets	1,222,906	1,303,168	1,252,371	1,191,664	1,239,137	1,192,430
Long-term debt, less current portion	198,135	197,130	204,801	184,535	155,904	187,166
Total shareholders' equity	209,040	197,161	162,984	152,991	148,253	131,611
Per share amounts (yen):						
Net income	¥ 13.3	¥ 16.4	¥ 12.2	¥ 7.6	¥ 12.8	¥ 10.8
Cash dividends	6.0	7.0	5.5	5.0	5.0	5.0
Shareholders' equity	150.3	141.9	120.7	113.3	110.2	98.6
Other data:						
Number of shares issued (millions)	1,391	1,389	1,350	1,350	1,345	1,335
Number of employees	26,102	24,211	24,401	24,266	23,913	22,222

# **Board of Directors**



Kenjiro Ogata Executive Vice President Shuzo Susei

Executive Vice President

Ryozo Tsutsui

Executive Vice President

Yasuhiko Ono Executive Vice President

Junji Hayashi *Vice Chairman*  Hiroshi Ohba *Chairman and CEO* 

Toshio Kamei **President** 

#### **Chairman and CEO**

Hiroshi Ohba\*

#### Vice Chairman

Junji Hayashi\*

#### President

Toshio Kamei\*

### **Executive Vice Presidents**

Ryozo Tsutsui\* Senior General Manager of Aerospace Group

Shuzo Susei\*
Senior General Manager of Technology Group

Kenjiro Ogata\*

Overall Administration of Machinery,
Environment & Power Plant Group

Senior General Manager of Corporate Marketing
& Business Development Group

Yasuhiko Ono\* Senior General Manager of Ship & Rolling Stock Group

# **Executive Managing Directors**

Tadashi Uno\* Senior General Manager of Plant Engineering & Steel Structure Group

Mitsuo Ozawa\* Senior General Manager of Machinery, Environment & Power Plant Group

Minoru Higuchi\*
Overall Administration of Secretariat Office,
Public Relations Department, Legal Department
and General Administration Department
Deputy Senior General Manager of Corporate
Marketing & Business Development Group

Masayuki Yokoyama\* Overall Administration of Subsidiary Company Control Office, Finance Department and Accounting Department

Masamoto Tazaki\* Senior General Manager of Consumer Products & Machinery Group

<sup>\*</sup>Representative Director

# **Consolidated Subsidiaries**

Name	Paid-In Capital (Millions of yen, unless otherwise noted)	<b>Equity</b> (% ownership by KHI, unless otherwise noted)	Principal Businesses
K-GES Co., Ltd.	100 (20.00% owned by Kawasaki Mot	100.00 ors Corporation Japan)	Domestic wholesale of small gasoline engines
Ishihara Dockyard Co., Ltd.	96	97.11	Manufacture and sale of various ships for public agency/gov't use and rescue boats; repair of small-sized ships
Uji Kanko Co., Ltd.	240	100.00	Management of a golf course
Kawasaki Helicopter System Ltd.	200	100.00	Transportation of passengers or cargo by helicopter; maintenance and repair of helicopters and flight training services;

Name	Paid-In Capital (Millions of yen, unless otherwise noted)	<b>Equity</b> (% ownership by KHI, unless otherwise noted)	Principal Businesses
Kawasaki Thermal Engineering Co., Ltd.	1,461	83.01	Manufacture, sale and installation of general purpose boilers and air-conditioning equipment
Kawasaki Engineering Co., Ltd.	100	100.00	Design and engineering of plant facilities; manufacture and sale of pool and high pressure oxygen medical equipment
Kawasaki Kosan Co., Ltd.	300	100.00	Insurance representation; real estate leasing, administration and maintenance; leasing and provision of loans
Kawasaki Foods Co., Ltd.	160	100.00	Food supply to Company facilities; operation of dining facilities
Kawasaki Metal Industries, Ltd.	350	100.00	Manufacture, processing and assembly of various steel products
Kawasaki Hydromechanics Corporation	272	99.71	Manufacture, sale and installation of hydraulic presses and various hydraulic equipment
KHI JPS Co., Ltd.	30	100.00	Parts supply, repairs and overhaul of gas turbines for high speed vessels such as the Jetfoil and Jet Piercer
Kawasaki Construction Machinery, Kanto Ltd.	68	68.68	Sale and repair of construction machinery
Kawasaki Gas Turbine Research Center	30	100.00	Research and testing of gas turbine generator sets; sale of surplus electric power
Kawasaki Gasturbine Technologies Co., Ltd.	50	100.00	Inspection and repair of cogeneration and standby systems and industrial gas turbines
Kawasaki Construction Machinery, Kyushu Ltd.	50	100.00	Sale and repair of construction machinery
Kawaju Gifu Manufacturing Co., Ltd.	70	100.00	Processing and assembly of parts and components for aircraft and the maintenance of tools and equipment
Kawaju Harima Tech Inc.	50	100.00	Manufacture, maintenance and inspection of machinery, equipment and watergates
Kawasaki Construction Machinery, Nishi-Nihon Ltd.	54	100.00	Sale and repair of construction machinery
Kawaju Tomakomai Kanko Kaihatsu Co., Ltd.	300	100.00	Management of a golf course
Kawasaki Construction Machinery, Tohoku Ltd.	57	54.39	Sale and repair of construction machinery
Nichijo Manufacturing Co., Ltd.	120	50.04	Manufacture and sale of snow removal equipment
Kawasaki Construction Machinery, Kinki Ltd.	70	88.57	Sale and repair of construction machinery
Kawasaki Construction Machinery, Chubu Ltd.	60	95.00	Sale and repair of construction machinery
Union Precision Die Co., Ltd.	50	100.00	Manufacture, sale and repair of die-casting parts
Kawasaki Motors Corp., U.S.A.	US\$65,900*	100.00	Distribution of motorcycles, all-terrain vehicles (ATVs), Jet Ski®watercraft and small gasoline engines in the United States
Kawasaki Motors (UK) Ltd.	£2,000*	100.00	Distribution of motorcycles, all-terrain vehicles (ATVs) and Jet Ski® watercraft in the United Kingdom
Kawasaki Motoren GmbH	DM12,300*	100.00	Distribution of motorcycles, all-terrain vehicles (ATVs) and Jet Ski® watercraft in Germany
Kawasaki Motors Pty. Ltd.	A\$2,000*	100.00	Distribution of motorcycles, all-terrain vehicles (ATVs) and Jet Ski® watercraft in Australia

Name	Paid-In Capital (Millions of yen, unless otherwise noted)	<b>Equity</b> (% ownership by KHI, unless otherwise noted)	Principal Businesses
Kawasaki Precision Machinery (UK) Ltd.	£3,500*	100.00	Manufacture and sale of hydraulic products
P.T. Kawasaki Motor Indonesia	US\$10,000*	51.00	Manufacture and distribution of motorcycles in Indonesia
Kawasaki Heavy Industries (H.K.) Ltd.	HK\$2,820*	100.00	Product sales, mediation of orders and procurement of materials in Southeast Asia and Oceania
Kawasaki Heavy Industries (Europe) B.V.	DGL500*	100.00	Product sales, mediation of orders and procurement of materials in Europe (mainly Benelux countries), the Middle East, and Africa
Kawasaki Heavy Industries (U.S.A.), Inc.	US\$600*	100.00	Product sales, mediation of orders and provision of various engineering support services in North America
Kawasaki Motors (Phils.) Corporation	P101,430*	50.001	Manufacture and distribution of motorcycles in the Philippines
Kawasaki Motors Manufacturing	US\$30,000*	100.00	Manufacture of motorcycles, all-terrain

# **Kobe Head Office**

Kobe Crystal Tower 1-3, Higashikawasaki-cho 1-chome Chuo-ku, Kobe 650-8680, Japan Phone: 81-78-371-9530 Fax: 81-78-371-9568 Telex: 5622-355 KAWAJU J

Tokyo Head Office World Trade Center Bldg. 4-1, Hamamatsu-cho 2-chome Minato-ku, Tokyo 105-6116, Japan Phone: 81-3-3435-2111 Fax: 81-3-3436-3037 Telex: 242-4371 KAWAJU J

KHI (Dalian) Computer Technology Co., Ltd. Building Foreign Specialist of the Dalian Maritime University Ling Shui Qiao, Dalian People's Republic of China

# Kawasaki Heavy Industries, Ltd.

# **Head Office:**

Kobe Crystal Tower 1-3, Higashikawasaki-cho 1-chome Chuo-ku, Kobe 650-8680, Japan

Founded: 1878

**Incorporated:** 1896

Paid-in Capital:

¥81,426,590,792

# **Number of Shares Outstanding:**

1,390,595,964 shares

# **Number of Shareholders:**

118,542

# **Number of Employees:**

26,102

# **Stock Exchange Listings:**

Tokyo, Osaka, Nagoya, Kyoto, Hiroshima, Fukuoka, Niigata, Sapporo

# Newspapers in which public notices are made:

The Nihon Keizai Shimbun The Kobe Shimbun

# **Transfer Agent:**

The Chuo Trust & Banking Company, Limited 7-1, Kyobashi 1-chome Chuo-ku, Tokyo 104-0031, Japan

Handling Office The Chuo Trust & Banking Company, Limited Osaka Branch Office 6-26, Kitahama 2-chome Chuo-ku, Osaka 541-0041, Japan <u>Kawaaki</u>

KAWASAKI HEAVY INDUSTRIES, LTD.

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