

## 4.1 Engine Components

### a) Engine assemblies

### Thyssenkrup Automotive Systems, GMBH

**Offices at:**

ThyssenKrupp Automotive Systems GmbH
Münchener Straße 100
45145 Essen
Germany

ThyssenKrupp Automotive Systems GmbH,
Plettenberger Straße 12
58791 Werdohl
Germany

ThyssenKrupp Automotive Systems GmbH
Adestraße 32
70435 Stuttgart
Germany
**Tel:** +49 711 136734 0
**Fax:** +49 711 136734 34

ThyssenKrupp Automotive Systèmes France S.A.R.L.
Europôle de Sarreguemines
57913 Hambach Cedex
Frankreich
**Tel:** +33 3 8728 2140
**Fax:** +33 3 8728 2170

P.O. Box 10 10 10
D-40001 Düsseldorf
Germany
**Tel:** +49 211 824 0
**Fax:** +49 211 824 36000

August-Thyssen-Straße 1
D-40211 Düsseldorf
Automotive Systems Gmbh, based at Bochum and Leipzig
Germany
**Email:** info@thyssenkrupp.com

ThyssenKrupp Automotive Systems UK ltd
Wheler Road
Seven stars Ind Estate
Coventry
CV3 4LB
UK
**Tel:** +44 2476 217700
**Fax:** +44 2476 217716

**Number of personnel:** 187,919 total
Automotive: 39,446
**Turnover:** Euro 905 M up til 31st March 2007,
Automotive section 8,05 M at end of 2006
**Directors:** Prof. Dr. Ekkehard D. Schulz, Chairman
Dr Ulricj Middelmann, Vice Chairman
Dr Olaf Berlien, also Executive Board Chairman of
ThyssenKrupp Technologies AG
Alan Eldred - MD
**Major clients:** Daimler Chrysler, VAG, GM, Ford, Renault,
PSA, Citroen, BMW, Nissan, Fiat/Ferrari/Maserati, Suzuki
**Web:** www.thyssenkrupp.com
**Web:** www.tka-as.thyssenkrup.com

### Eisenwerk Bruhl

**Offices at:**

EISENWERK BRÜHL GmbH
Kölnstr. 262 - 266
50321 Brühl
Germany

P.O. Box 1260
50302 Brühl
Germany
**Tel:** +49 2232 75 0
**Fax:** +49 2232 75 205
**Email:** info@eb-bruehl.de

**Number of personnel:** 1370
**Turnover:** Euro 293 million
**Directors:** Friedrich-W. Jörn CEO
Frank Vehlen Member of the management board,
commercial
Dr Frank Grunow member of the management board,
operations
**Major clients:** BMW, Ford, Opel, GM, Audi, VAG, Daimler
Chrysler, Fiat, Volkswagen
**Web:** www.eb-bruehl.com/english/index.html

### Castech

**Offices at:**

Blvd. Industria de la Transformación
No. 3140 Parq. Ind. Ramos Arizpe
Ramos Arizpe 25900
Mexico
**Tel:** +52 844 411 3100
**Fax:** +52 844 411 3130

Castech (UK)
Sunderland Road
Sandy
SG19 1QY
Bedfordshire
UK
**Tel:** +44 1767 691001
**Fax:** +44 1767 691676

**Number of personnel:** 500
**Turnover:** Euro 701 million
**Directors:** Norberto Aguinaga Mendoza (Gerente de
Compras)
Rafael Amar Tamez (Gerente de Recursos Humanos)
Knut Bentin (Gerente de Finanzas)
Marco Antonio Barraza (Director General)
**Major clients:** GM
**Web:** www.gis.com.mx

### Sapaic industries

**Offices at:**

LD Champ Grillet
69650 Quincieux
France
**Tel:** +33 478911010
**Fax:** +33 478911212

**Number of personnel:** 49
**Turnover:** Euro 9 million
**Directors:** Xavier Bernard CEO
**Major clients:** PSA, Citroen, Ford/PAG, GM-Saab,
Renault, Man, John Deere

**b) Pistons**
**D. Federal Mogul**
**Offices at:**
**26555** Northwestern Highway
Southfield,
Michigan 48034
USA
**Tel:** +1 248 354 7700

St John’s Works, Neville Road
West Yorkshire
Bradford
BD4 8TU
UK

Nopitschstrasse 67
Nürnberg
D-90441
Germany

Viale Marconi, 131
Casella Postale 67
Desenzano del Garda
Brescia

25015
Italy

ul. Odlewnikow 52
Gorzyce
Podkarpackie
39-432
Poland

**Number of personnel:** 43,100
**Turnover:** US\$6326.4 million in 2006
**Directors:** José Maria Alapont CEO
Shirley D. Peterson
John J. Fannon
John C. Pope
Rainer Jueckstock Sr. Vice President, Powertrain Energy
Gérard Chochoy Sr. Vice President, Powertrain Sealing
and Bearings
**Major clients:** Dodge, Yamaha, DaimlerChrysler, Ford/
PAG, PSA, Citroen, GM,
BMW, Toyota, Fiat/Ferrari/Maserati, Suzuki
**Web:** www.federal-mogul.com

### Aisin Seki

**Offices at:**

Aisin Seiki Co., Ltd.
2-1, Asahi-machi, Kariya
Aichi 448,
Japan
**Tel:** +81 0566 24 8323
**Fax:** +81 0566 24 9045

Avenue de Industrie 19
1420 brain l’Alleud
Belgium
**Tel:** +32 23891210
**Fax:** +32 23891210

Unit 4, Swan business park, Sandpit road,
Dartford,
Kent,
DA1 5ED,
UK
**Tel:** +44 13 22 291137
**Fax:** +44 1322 279214

Europe manufacturing office
Unit 1, Bell heath way,
Woodgate business park
Birmingham,
B32 3BZ
UK
**Tel:** +44 121 4215688
**Fax:** +44 121 4215633

Aisin Europe S.A. Turkey Branch Office
Mermerciler O.S.B.,
Aydinli Mah. TEM Yanyol Cad. No: 6,
Tuzla 34953
Istanbul
Turkey
**Tel:** +90 216 593 22 90
**Fax:** +90 216 593 21 41

Aisin Turkey Manufacturing Plant
Mermerciler O.S.B.,
Aydinli Mah. TEM Yanyol Cad. No: 6,
Tuzla 34953
Istanbul
Turkey
**Tel:** +90 216 581 22 00
**Fax:** +90 216 593 21 41

Le Minnesota, Allée Rosa Luxembourg
BP 294 Eragny sur Oise
95615 CERGY
PONTOISE Cedex
France
**Tel:** +33 1 34 30 25 00

**Fax:** +33 1 34 30 25 01

Odenwaldstrasse, 3
D- 63263 Neu Isenburg
Germany
**Tel:** +49 6102 36789 0
**Fax:** +49 6102 36789 13

**Number of personnel:** 66,350
**Turnover:** Euro 4.8 billion
**Directors:** Chairman, Kanshiro Toyoda
Vice Chairman, Motoyasu Tanaka
Vice Chairman, Mikio Natsume
President, Yasuhito Yamauchi
**Major clients:** Toyota, Renault, Ford/PAG, Nissan
**Web:** www.aisin.co.jp/english/index.html
**Web:** www.aisin-europe.com/

### Cosworth Technologies

**Offices at:**

SEE Mahle, as Cosworth technologies is now part of the
Mahle group.
Cosworth race engineering is still based in the UK.

### Mahle Powertrain

Costing House
St James Mill Road
NN5 5TZ Northampton
**Tel:** +44 870 1573000
**Fax:** +44 870 157 3100

**Number of personnel:** See Mahle
**Turnover:** See Mahle
**Directors:** Ulrich Wittwer CEO
**Major clients:** See Mahle
**Web:** www.mahle.com

### Scuderi Group

**Offices at:**

1111 Elm Street
Suite 4
West Springfield
MA 01089
USA
**Tel:** +1 413 439 0343
**Fax:** +1 413 439 0266

Lutz Deyerling
V.P. of European Operations
An der Welle 4
60322 Frankfurt
Germany
**Tel:** +49 69 7593 7179
**Fax:** +49 69 7593 8200
**Email:** lutzdeyerling@aol.com, lutz@scuderigroup.com

**Directors:** Nick Scuderi, MD
Lutz Deyerling, VP of European operations
**Major clients:** Development engine technologies
**Web:** www.scuderigroup.com

### c) Crankshafts, camshafts and pulleys

### VCST Industrial Products

**Offices at:**
Industriezone Schurhovenveld 3025
3800 Sint – Truiden
Belgium
**Tel:** +32 11670211
**Fax:** +32 11670553

VCST Powertrain Inc
50903 E. Russell
Schmidt Blvd
Chesterfield
Michigan
48051-2458

USA
**Tel:** +1 586 949 2520
**Fax:** +1 586 949 3481

Powertrain section
VCST Inc
**Tel:** + 1 586 949 2520
**Fax:** + 1 586 949 3481

**Number of personnel:** 566
**Turnover:** Euro 149 million by end of 2005
**Directors:** Carlo Soors CEO
Eddy Vansteyvoort GM
Wim Vandeweijer Production
Peter Pecinovsky R&D
Eric Willekens sales
General Manager – Ir. E. Van Steyvoort
Sales Director - Eric Willekens
Sales Managers EU - Gert Van Meerbeeck
Sales Manager STC - Geert Pulinx
Sales Manager USA - Gerald Richart
Sales Manager MEX - Fransisco Reyes
**Major clients:** MTU, Wabco, AM general, Siemens
VDO, Volvo, Magna, Ford, DAF, Metaldyne, VW, Daimler
Chrysler, GM, Detroit diesel, ZF, Allison, Perkins,
Continental Teves, Caterpillar
**Web:** www.vcst.com

### Mann+Hummel

**Offices at:**

MANN+HUMMEL GMBH
(Headquarters)
Hindenburgstr. 45
71638 Ludwigsburg
Germany
**Email:** info@mann-hummel.com
**Fax:** +49 7141 98-2545
**Tel:** +49 7141 98-0

Mann+Hummel (UK) Ltd
Suite 4 70 Churchill Square
Kings Hill
West Malling
Kent
ME19 4YU
UK
**Tel:** +44 1732 523533
**Fax:** +44 1732 523534

MANN+HUMMEL (UK) LTD.
Hilton Cross Business Park
Cannock Road
Featherstone
Wolverhampton
WV10 7QZ
UK
**Tel:** +44 1902 384000
**Fax:** +44 1902 384001

MANN+HUMMEL FRANCE S.A.S.
ZA Autoroutière
Boulevard de la Communication
Louverne
CS26161 53061
Laval Cedex 9
France
**Tel:** +33 243 498000
**Fax:** +33 243 562397

MANN+HUMMEL AUTOMOTIVE GMBH
Grubenweg 22
38667 Bad Harzburg
Germany
**Tel:** +49 5322 785 0
**Fax:** +49 5322 785 480
automotive-de@mann-hummel.com

MANN+HUMMEL GMBH
Brunckstr. 15

67346 Speyer
Germany
**Tel:** +49 6232 53 80
**Fax:** +49 6232 53 8899

MANN+HUMMEL GMBH
Service Center Scandinavia
Backa Bergögata 4
422 46 Hisingsbacka
Sweden
**Tel:** +46 31 52 35 60
**Fax:** +46 31 52 90 30
**Email:** info@mann-hummel.com

**Number of personnel:** 10,739
**Turnover:** Euro 1,595.7 million
**Directors:** Dr. Dieter Seipler, CEO and Managing
Director of the Industrial Equipment and Components
Division
Frank B. Jehle, CFO
Manfred Wolf, Managing Director of the Filter Elements
and Systems for Industry and Aftermarket Division
Dr. Wilfried Lehr, Managing Director of the Automotive
OEM Division
**Major clients:** GM, Ford, BMW, VW, Audi, DCX, Nissan
**Web:** www.mann-hummel.com

### Thielert Motoren Gmbh

**Offices at:**

Hellbingstrasse 64-66
Hamburg
D 22047
Germany
**Tel:** +49 406969500
**Fax:** +49 4069695050

**Number of personnel:** 320
**Turnover:** Euro 58.5 million
**Directors:** Frank Thielert CEO
Frank Ripka
Roswitha Grosser CFO
Dr Wolfgang Warnecke R&D
**Major clients:** DaimlerChrysler,Volkswagen, Dr.
Ing. h.c. F. Porsche, Robert Bosch AG, Toyota Racing
Development, Bugatti Engineering, Porsche Motorsport
Linamar Antriebstechnik GmbH & Co. KG, Crimmitschau
EADS Airbus GmbH, Hamburg
Diamond Aircraft Industries GmbH, Österreich
Superior Air Parts Inc., Dallas (USA)
**Web:** www.thielert.com

### D. Federal Mogul

**Offices at:**

**26555** Northwestern Highway Southfield, Michigan, USA
48034 Tel: +248-354-7700
UK
Tutnalls, Lydney
Gloucestershire
GL15 5PX
UK
**Tel:** +(01594) 842112
**Fax:** +(01594) 841037

13 avenue des Temps Modernes
BP No. 13
Chasseneuil-Du-Poitou
8636
France

Shackleford Rd
Elstead
Godalming
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GU8 6LD
UK

Stielstrasse 11
Wiesbaden
D-65201
Germany