

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6047(e), 6057(b), and 6058(a) of the Internal Revenue Code (the Code). <p style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	OMB Nos. 1210-0110 1210-0089 2012 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2012 or fiscal plan year beginning <u>01/01/2012</u> and ending <u>12/31/2012</u>	
A This return/report is for:	☐ a multiemployer plan; ☐ a multiple-employer plan; or ☒ a single-employer plan; ☐ a DFE (specify) ____
B This return/report is:	☐ the first return/report; ☐ the final return/report; ☐ an amended return/report; ☐ a short plan year return/report (less than 12 months).
C If the plan is a collectively-bargained plan, check here.	☒
D Check box if filing under:	☒ Form 5558; ☐ automatic extension; ☐ the DFVC program; ☐ special extension (enter description)

Part II	Basic Plan Information —enter all requested information				
1a Name of plan THYSSENKRUPP CRANKSHAFT COMPANY RETIREMENT INCOME PLAN FOR EMPLOYEES COVERED BY THE BARGAINING AGREEMENT WITH THE INTERNATIONAL UNION,	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">1b Three-digit plan number (PN) ▶</td> <td style="width: 20%; text-align: center;">001</td> </tr> <tr> <td colspan="2">1c Effective date of plan 01/01/1977</td> </tr> </table>	1b Three-digit plan number (PN) ▶	001	1c Effective date of plan 01/01/1977	
1b Three-digit plan number (PN) ▶	001				
1c Effective date of plan 01/01/1977					
2a Plan sponsor's name and address; include room or suite number (employer, if for a single-employer plan) THYSSENKRUPP CRANKSHAFT COMPANY, LLC 1000 LYNCH SPUR DANVILLE, IL 61834-0214	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>2b Employer Identification Number (EIN) 20-4023938</td> </tr> <tr> <td>2c Sponsor's telephone number 217-444-5297</td> </tr> <tr> <td>2d Business code (see instructions) 332110</td> </tr> </table>	2b Employer Identification Number (EIN) 20-4023938	2c Sponsor's telephone number 217-444-5297	2d Business code (see instructions) 332110	
2b Employer Identification Number (EIN) 20-4023938					
2c Sponsor's telephone number 217-444-5297					
2d Business code (see instructions) 332110					

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature. Signature of plan administrator	10/11/2013 Date	KIM DAULTON Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature. Signature of employer/plan sponsor	10/11/2013 Date	STEVEN WAKOLBINGER Enter name of individual signing as employer or plan sponsor
SIGN HERE	Signature of DFE	Date	Enter name of individual signing as DFE
Preparer's name (including firm name, if applicable) and address; include room or suite number. (optional)			Preparer's telephone number (optional)

3a Plan administrator's name and address ☒ Same as Plan Sponsor Name ☐ Same as Plan Sponsor Address		3b Administrator's EIN
		3c Administrator's telephone number
4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report: a Sponsor's name		4b EIN 4c PN
5 Total number of participants at the beginning of the plan year		5 157
6 Number of participants as of the end of the plan year (welfare plans complete only lines 6a , 6b , 6c , and 6d).		
a Active participants.....	6a	52
b Retired or separated participants receiving benefits.....	6b	66
c Other retired or separated participants entitled to future benefits.....	6c	26
d Subtotal. Add lines 6a , 6b , and 6c	6d	144
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.....	6e	13
f Total. Add lines 6d and 6e	6f	157
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....	6g	
h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested.....	6h	0
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)		7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 1B 1G 3H 1I		
b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:		
9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor		9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)		
a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☒ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary		b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☐ A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)

SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2012 This Form is Open to Public Inspection
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For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

▶ **Round off amounts to nearest dollar.**

▶ **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan THYSSENKRUPP CRANKSHAFT COMPANY RETIREMENT INCOME PLAN FOR EMPLOYEES COVERED BY THE BARGAINING AGREEMENT WITH THE INTERNATIONAL UNION,	B Three-digit plan number (PN) ▶ <u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF THYSSENKRUPP CRANKSHAFT COMPANY, LLC	D Employer Identification Number (EIN) <u>20-4023938</u>
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information
1 Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2012</u>	
2 Assets:	
a Market value	2a <u>12682997</u>
b Actuarial value	2b <u>12151554</u>
3 Funding target/participant count breakdown:	
a For retired participants and beneficiaries receiving payment.....	3a <u>72</u> <u>5969521</u>
b For terminated vested participants.....	3b <u>31</u> <u>825881</u>
c For active participants:	
(1) Non-vested benefits.....	3c(1) <u>187041</u>
(2) Vested benefits.....	3c(2) <u>5724053</u>
(3) Total active	3c(3) <u>55</u> <u>5911094</u>
d Total	3d <u>158</u> <u>12706496</u>
4 If the plan is in at-risk status, check the box and complete lines (a) and (b)	☐
a Funding target disregarding prescribed at-risk assumptions	4a
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b
5 Effective interest rate	5 <u>6.93</u> %
6 Target normal cost.....	6 <u>15099</u>

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE		<u>10/10/2013</u>
Signature of actuary		Date
<u>THOMAS G. FIELDS</u>		<u>11-05317</u>
Type or print name of actuary		Most recent enrollment number
<u>TOWERS WATSON DELAWARE INC.</u>		<u>901-252-4000</u>
Firm name		Telephone number (including area code)
<u>3350 PLAYERS CLUB PKWY, STE. 200</u> <u>MEMPHIS, TN 38125-8917</u>		
Address of the firm		

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

Part II Beginning of Year Carryover Prefunding Balances		
	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	331092	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	331092	0
9 Amount remaining (line 7 minus line 8)	0	0
10 Interest on line 9 using prior year's actual return of <u>10.64</u> %	0	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		69571
b Interest on (a) using prior year's effective interest rate of <u>6.22</u> % except as otherwise provided (see instructions)		7402
c Total available at beginning of current plan year to add to prefunding balance		76973
d Portion of (c) to be added to prefunding balance		76973
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	76973

Part III Funding Percentages		
14 Funding target attainment percentage	14	95.02 %
15 Adjusted funding target attainment percentage	15	95.02 %
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	82.47 %
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls					
18 Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
04/05/2012	53430				
07/10/2012	53430				
01/15/2013	25290				
09/10/2013	36790				
			Totals ►	18(b)	168940
				18(c)	0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:		
a Contributions allocated toward unpaid minimum required contributions from prior years.	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	160523
20 Quarterly contributions and liquidity shortfalls:		
a Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No		
b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☒ Yes ☐ No		
c If line 20a is "Yes," see instructions and complete the following table as applicable:		

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:				
a Segment rates:	1st segment: 5.54%	2nd segment: 6.85%	3rd segment: 7.52 %	☐ N/A, full yield curve used
b Applicable month (enter code).....				21b 4
22 Weighted average retirement age				22 62
23 Mortality table(s) (see instructions) ☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute				

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☒ Yes ☐ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes ☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.....	☒ Yes ☐ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.....	27

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)	31a	15099	
b Excess assets, if applicable, but not greater than line 31a	31b	0	
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment	631915	222366	
b Waiver amortization installment			
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)...	34	237465	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement.....	0	76973	76973
36 Additional cash requirement (line 34 minus line 35)	36	160492	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	160523	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	31	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	31	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years.....	40	0	

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:			
a Schedule elected	☐ 2 plus 7 years ☐ 15 years		
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011		
42 Amount of acceleration adjustment	42		
43 Excess installment acceleration amount to be carried over to future plan years	43		

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2012
		This Form is Open to Public Inspection.

For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

A Name of plan THYSSENKRUPP CRANKSHAFT COMPANY RETIREMENT INCOME PLAN FOR EMPLOYEES COVERED BY THE BARGAINING AGREEMENT WITH THE INTERNATIONAL UNION,	B Three-digit plan number (PN) ▶	001
C Plan sponsor's name as shown on line 2a of Form 5500 THYSSENKRUPP CRANKSHAFT COMPANY, LLC	D Employer Identification Number (EIN) 20-4023938	

Part I Service Provider Information (see instructions)

You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... ☐ Yes ☒ No

b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

THE BANK OF NEW YORK MELLON

13-5160382

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
18 50	NONE KNOWN	6327	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3 If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide

Part III **Termination Information on Accountants and Enrolled Actuaries (see instructions)**
(complete as many entries as needed)

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

SCHEDULE D (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small>	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ► File as an attachment to Form 5500.	OMB No. 1210-0110 <div style="text-align: center; font-size: 1.2em;">2012</div> This Form is Open to Public Inspection.
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For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

A Name of plan THYSSENKRUPP CRANKSHAFT COMPANY RETIREMENT INCOME PLAN FOR EMPLOYEES COVERED BY THE BARGAINING AGREEMENT WITH THE INTERNATIONAL UNION,	B Three-digit plan number (PN)	<u>001</u>
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 THYSSENKRUPP CRANKSHAFT COMPANY, LLC	D Employer Identification Number (EIN) <u>20-4023938</u>	

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
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a Name of MTIA, CCT, PSA, or 103-12 IE: THYSSENKRUPP USA MASTER TRUST

b Name of sponsor of entity listed in (a): THYSSENKRUPP USA, INC.

c EIN-PN <u>38-2535907-028</u>	d Entity code <u>M</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>13551897</u>
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a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
-----------------	----------------------	---

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:

a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)

Part II Information on Participating Plans (to be completed by DFEs)

(Complete as many entries as needed to report all participating plans)

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN

SCHEDULE H (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	<small>OMB No. 1210-0110</small> 2012 This Form is Open to Public Inspection
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For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012		
A Name of plan THYSSENKRUPP CRANKSHAFT COMPANY RETIREMENT INCOME PLAN FOR EMPLOYEES COVERED BY THE BARGAINING AGREEMENT WITH THE INTERNATIONAL UNION,	B Three-digit plan number (PN) ►	001
C Plan sponsor's name as shown on line 2a of Form 5500 THYSSENKRUPP CRANKSHAFT COMPANY, LLC	D Employer Identification Number (EIN) 20-4023938	

Part I	Asset and Liability Statement
---------------	--------------------------------------

1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)		
(2) Participant contributions	1b(2)		
(3) Other.....	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities.....	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other.....	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)		
(9) Value of interest in common/collective trusts.....	1c(9)		
(10) Value of interest in pooled separate accounts.....	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)	12424285	13551897
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)		
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other	1c(15)		

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	12424285	13551897

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k	0	0

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	12424285	13551897
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Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

Income

		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	369185	
(B) Participants	2a(1)(B)		
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		369185
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)		
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		0
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)		
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		0
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		0
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		1422091
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds).....	2b(10)		
c Other income.....	2c		
d Total income. Add all income amounts in column (b) and enter total.....	2d		1791276

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	652027	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3).....	2e(4)		652027
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions).....	2g		
h Interest expense.....	2h		
i Administrative expenses: (1) Professional fees	2i(1)	6540	
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)	3517	
(4) Other	2i(4)	1580	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		11637
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		663664

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d.....	2k		1127612
l Transfers of assets:			
(1) To this plan.....	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☐ Unqualified (2) ☐ Qualified (3) ☒ Disclaimer (4) ☐ Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)? ☒ Yes ☐ No

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: PLANTE & MORAN, PLLC

(2) EIN: 38-1357951

d The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.).....

b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.).....

	Yes	No	Amount
4a		X	
4b		X	

	Yes	No	Amount
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.).....		X	
e Was this plan covered by a fidelity bond?.....	X		500000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.).....		X	
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.).....		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?.....		X	
l Has the plan failed to provide any benefit when due under the plan?		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.).....			
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.			

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year?
 If "Yes," enter the amount of any plan assets that reverted to the employer this year..... ☐ Yes ☒ No Amount:

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)

5b(2) EIN(s)	5b(3) PN(s)

Part V Trust Information (optional)

6a Name of trust

6b Trust's EIN

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under section 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2012 This Form is Open to Public Inspection.
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For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

A Name of plan <u>THYSSENKRUPP CRANKSHAFT COMPANY RETIREMENT INCOME PLAN FOR EMPLOYEES COVERED BY THE BARGAINING AGREEMENT WITH THE INTERNATIONAL UNION,</u>	B Three-digit plan number (PN) ▶ <u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>THYSSENKRUPP CRANKSHAFT COMPANY, LLC</u>	D Employer Identification Number (EIN) <u>20-4023938</u>

Part I	Distributions
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All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....	1	<u>0</u>
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): <u>38-2535907</u>		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....	3	<u>0</u>

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part)
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4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?.....	☐ Yes	☒ No	☐ N/A
If the plan is a defined benefit plan, go to line 8.			
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.			
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)	6a		
b Enter the amount contributed by the employer to the plan for this plan year	6b		
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....	6c		
If you completed line 6c, skip lines 8 and 9.			
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?	☐ Yes	☐ No	☐ N/A
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?.....	☐ Yes	☐ No	☒ N/A

Part III	Amendments
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9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box.....	☐ Increase	☐ Decrease	☐ Both	☒ No
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Part IV	ESOPs (see instructions). If this is not a plan described under Section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
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10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?.....	☐ Yes	☐ No
11 a Does the ESOP hold any preferred stock?	☐ Yes	☐ No
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.).....	☐ Yes	☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes	☐ No

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

- 14** Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:

a The current year	14a	
b The plan year immediately preceding the current plan year	14b	
c The second preceding plan year	14c	

- 15** Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a The corresponding number for the plan year immediately preceding the current plan year	15a	
b The corresponding number for the second preceding plan year	15b	

- 16** Information with respect to any employers who withdrew from the plan during the preceding plan year:

a Enter the number of employers who withdrew during the preceding plan year	16a	
b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16b	

- 17** If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

- 18** If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐

- 19** If the total number of participants is 1,000 or more, complete lines (a) through (c)

a Enter the percentage of plan assets held as:
 Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

b Provide the average duration of the combined investment-grade and high-yield debt:
☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

c What duration measure was used to calculate line 19(b)?
☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify): _____

**ThyssenKrupp Crankshaft Company
Retirement Income Plan for Employees
Covered by the Bargaining Agreement with
the International Union, United Automobile,
Aerospace, and Agricultural Implement
Workers of America, U.A.W. Local 2128**

**Financial Report
December 31, 2012**

ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

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Statement of Changes in Net Assets Available for Benefits - Modified Cash Basis	4
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Independent Auditor's Report

To the Plan Administrator
ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered
by the Bargaining Agreement with the International Union, United Automobile,
Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Report on the Financial Statements

We were engaged to audit the accompanying modified cash basis financial statements of ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128 (the "Plan"), which comprise the statement of net assets available for benefits as of December 31, 2012 and 2011 and the related statement of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with the modified cash basis of accounting described in Note 2; this includes determining that the modified cash basis of accounting is an acceptable basis for the preparation of the financial statements in the circumstances. Management is also responsible for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on conducting the audits in accordance with auditing standards generally accepted in the United States of America. Because of the matter described in the *Basis for Disclaimer of Opinion* paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 (ERISA), the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 3, which was certified by The Bank of New York Mellon/BNY Mellon, N.A. (the "Trustee"), except for comparing such information with the related information included in the financial statements. We have been informed by the plan administrator that the Trustee holds the Plan's investment assets and executes related transactions. The plan administrator has obtained certifications from the Trustee as of and for the years ended December 31, 2012 and 2011 that the information provided to the plan administrator by the Trustee is complete and accurate.

Disclaimer of Opinion

Because of the significance of the matter described in the *Basis for Disclaimer of Opinion* paragraph, we have not been able to obtain sufficient appropriate evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

To the Plan Administrator
ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered
by the Bargaining Agreement with the International Union, United Automobile,
Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Basis of Accounting

We draw attention to Note 2 to the financial statements, which describes the basis of accounting. The financial statements are prepared on a modified cash basis of accounting, which is a basis of accounting other than accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

Report on Form and Content in Compliance with DOL Rules and Regulations

The form and content of the information included in the financial statements, other than that derived from the information certified by the Trustee, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

Plante & Moran, PLLC

Clinton Township, Michigan
October 1, 2013

**ThyssenKrupp Crankshaft Company Retirement
Income Plan for Employees Covered by the Bargaining
Agreement with the International Union, United
Automobile, Aerospace, and Agricultural Implement
Workers of America, U.A.W. Local 2128**

**Statement of Net Assets Available for Benefits
Modified Cash Basis**

	December 31, 2012	December 31, 2011
Net Assets Available for Benefits - Investment in the ThyssenKrupp USA Master Trust (Note 5)	\$ 13,551,897	\$ 12,424,285

ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Statement of Changes in Net Assets Available for Benefits Modified Cash Basis

	Year Ended	
	December 31, 2012	December 31, 2011
Additions to Net Assets		
Employer contributions	\$ 369,185	\$ 218,235
Plan's share of the ThyssenKrupp USA Master Trust investment income (Note 5)	1,422,091	1,209,249
Total additions	1,791,276	1,427,484
Deductions from Net Assets		
Benefits paid directly to participants or beneficiaries	652,027	589,237
Administrative expenses	11,637	10,902
Total deductions	663,664	600,139
Net Increase	1,127,612	827,345
Net Assets Available for Benefits		
Beginning of year	12,424,285	11,596,940
End of year	<u><u>\$ 13,551,897</u></u>	<u><u>\$ 12,424,285</u></u>

ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Notes to Financial Statements December 31, 2012 and 2011

Note 1 - Plan Description

The following brief description of ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128 (the "Plan") is provided for general information purposes only. Participants should refer to the plan agreement for a more complete description of the Plan's provisions.

General - The Plan, as amended and restated through January 1, 2008, is a noncontributory defined benefit plan covering certain hourly employees of ThyssenKrupp Crankshaft Company, LLC (the "Company") hired before May 3, 1994. The Plan provides for retirement, death, and disability benefits. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

The Plan was closed to new participants effective May 3, 1994. Effective September 30, 2010, benefits under the Plan were frozen and no additional benefits will accrue under the Plan.

Eligibility and Vesting - Employees become fully vested upon the completion of five years of service. Employees who terminate service before becoming fully vested forfeit all benefits under the Plan.

Pension Benefits - Employees who were hired before May 3, 1994 and completed 1,000 hours of employment in 12 consecutive months are entitled to annual pension benefits beginning at age 65. The Plan permits early retirement, without reduced benefits, for certain eligible employees. Employees will receive their pension benefits in the form of a qualified joint and survivor annuity unless an optional form is elected.

Death Benefits - In certain circumstances, if an active or terminated employee who has a vested interest in the Plan dies prior to his or her normal retirement age, the surviving spouse or designated beneficiary shall receive a survivor benefit, as defined in the Plan.

Funding Policy - Contributions are made by the Company in actuarially determined amounts. The Company's policy is to make contributions necessary to satisfy ERISA funding standards. The minimum funding requirement was met for the years ended December 31, 2012 and 2011.

ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Notes to Financial Statements December 31, 2012 and 2011

Note 2 - Summary of Significant Accounting Policies

Basis of Presentation - The accompanying financial statements have been prepared on the modified cash basis of accounting. Under the modified cash basis of accounting, contributions and investment income are recorded when received, benefit payments and expenses are recorded when paid, and investments are recorded at fair market value.

Investment Valuation - The Plan's investments are stated at fair value. The fair value of the Plan's interest in the ThyssenKrupp USA Master Trust (the "Master Trust") is based on the beginning of year value of the Plan's interest in the Master Trust plus actual contributions and allocated investment income less actual distributions and allocated administrative expenses. The common collective trust funds are valued at net asset value per share (or its equivalent) of the funds, which are based on the fair value of the funds' underlying net assets.

The government securities and corporate obligations are valued using quoted market prices and/or other market data for the same or comparable instruments and transactions in establishing the prices, discounted cash flow models, and other pricing models. These models are primarily industry-standard models that consider various assumptions, including time value and yield curve as well as other relevant economic measures. Investments in partnerships are valued at net asset value per share (or its equivalent) of the funds based on audited financial statements of the funds, where available, with adjustments to account for partnership activity and other applicable valuation adjustments. The money market funds and interest-bearing cash are valued at fair value based on their outstanding balances. All other investments are valued based on quoted market prices. See Note 6 for additional information.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

Benefit Payments - Benefits are recorded when paid.

Administrative Expenses - Administrative expenses associated with the Plan are paid by the Plan unless voluntarily paid by the Company. During 2012 and 2011, certain administrative expenses of the Plan were paid by the Company.

ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Notes to Financial Statements December 31, 2012 and 2011

Note 2 - Summary of Significant Accounting Policies (Continued)

Risks and Uncertainties - Contributions to the Plan and the actuarial present value of accumulated plan benefits are reported based on certain assumptions pertaining to interest rates, inflation rates, and employee compensation and demographics. Due to the changing nature of these assumptions, it is at least reasonably possible that changes in these assumptions will occur in the near term and, due to the uncertainties inherent in setting assumptions, that the effect of such changes could be material to the financial statements. Investment securities are exposed to various risks, such as interest rate, market, and credit risks. It is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the statement of net assets available for benefits.

Use of Estimates - The preparation of financial statements in conformity with the modified cash basis of accounting requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of additions and deductions during the reporting period. Actual results could differ from those estimates.

Subsequent Events - Subsequent events have been evaluated through October 1, 2013, which is the date the financial statements were available to be issued.

Note 3 - Unaudited Investment Information

The Bank of New York Mellon/BNY Mellon, N.A. (the "Trustee"), holds the Master Trust's investments and executes all related investment transactions. The investment balances and related investment results included in the accompanying financial statements, including information summarized in Note 5, are based solely on information provided by the Trustee.

Certain assets of the Master Trust are in investment funds managed by The Bank of New York Mellon/BNY Mellon, N.A. or its affiliates. Since The Bank of New York Mellon/BNY Mellon, N.A. is the trustee of the Plan, these transactions qualify as party-in-interest transactions as defined under ERISA guidelines. The market value of these investments was approximately \$50,000,000 and \$96,000,000 at December 31, 2012 and 2011, respectively.

ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Notes to Financial Statements December 31, 2012 and 2011

Note 4 - Actuarial Present Value of Accumulation Plan Benefits

Accumulated plan benefits are those future periodic payments, including lump-sum distributions, that are attributable, under the Plan's provisions, to the service employees have rendered to the valuation date. These include benefits expected to be paid to retired or terminated employees or their beneficiaries, beneficiaries of employees who have died, and present employees or their beneficiaries.

Benefits are calculated based on active employees' credited years of service multiplied by a monthly benefit rate.

The actuarial present value of accumulated plan benefits is determined by an independent actuary, Towers Watson, and is the amount that results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements such as for death, disability, withdrawal, or retirement) between the valuation date and the expected date of payment. The determination was made as of January 1, 2012 and 2011.

The more significant actuarial assumptions underlying the actuarial computations at January 1, 2012 and 2011 are as follows:

- | | |
|-----------------------|---|
| Actuarial cost method | - Projected Unit Credit Actuarial Cost Method |
| Interest rate | - 6.8 percent for 2012 and 6.5 percent for 2011 |
| Mortality basis | - RP-2000 Fully Generational Healthy Mortality Blue Collar for 2012 and RP-2000 Combined Healthy Mortality Blue Collar for 2011 |
| Retirement | - Based upon a defined table of ages and percentages |

The foregoing actuarial assumptions are based on the presumption that the Plan will continue indefinitely. If the Plan were to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Notes to Financial Statements December 31, 2012 and 2011

Note 4 - Actuarial Present Value of Accumulation Plan Benefits (Continued)

The actuarial present value of accumulated plan benefits as of January 1, 2012 and 2011 was as follows:

	<u>2012</u>	<u>2011</u>
Actuarial present value of accumulated plan benefits:		
Vested benefits:		
Participants currently receiving benefit payments	\$ 5,817,342	\$ 5,555,674
Other vested participants	<u>6,665,961</u>	<u>6,563,969</u>
Total vested benefits	12,483,303	12,119,643
Nonvested benefits	<u>161,248</u>	<u>242,176</u>
Total actuarial present value of accumulated plan benefits	<u>\$ 12,644,551</u>	<u>\$ 12,361,819</u>

The following schedule summarizes the components of net increase in actuarial present value of accumulated plan benefits for the years ended January 1, 2012 and 2011:

	<u>2012</u>	<u>2011</u>
Actuarial present value of accumulated plan benefits -		
Beginning of year	\$ 12,361,819	\$ 11,318,815
Increase (decrease) during the year attributable to:		
Benefits accumulated including actuarial losses and gains	12,451	(10,582)
Interest due to the decrease in the discount period	784,368	812,639
Benefits paid	(589,237)	(565,931)
Change of assumptions	75,150	847,866
Plan amendments	<u>-</u>	<u>(40,988)</u>
Net increase	<u>282,732</u>	<u>1,043,004</u>
Actuarial present value of accumulated plan benefits -		
End of year	<u>\$ 12,644,551</u>	<u>\$ 12,361,819</u>

ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Notes to Financial Statements December 31, 2012 and 2011

Note 4 - Actuarial Present Value of Accumulation Plan Benefits (Continued)

Change in Assumptions - The discount rate was changed from 6.5 percent for the year ended January 1, 2011 to 6.8 percent for the year ended January 1, 2012.

Plan Amendment - Effective September 30, 2010, benefits under the Plan were frozen and no additional benefits will accrue under the Plan.

Note 5 - Interest in Master Trust

The Plan's investments are in the Master Trust which was established for the investment of assets of the Plan and several other pension plans sponsored by affiliated participating employers of ThyssenKrupp USA, Inc. Each participating retirement plan has an undivided interest in the Master Trust. The assets of the Master Trust are held by the Trustee. At December 31, 2012 and 2011, the Plan's interest in the net assets of the Master Trust was approximately 1 percent. Investment income and administrative expenses relating to the Master Trust are allocated to the individual plans based upon its pro rata share in the net assets of the Master Trust.

The following table is a summary, at fair value, of the net assets of the Master Trust at December 31, 2012 and 2011:

	2012	2011
Assets		
Cash - Noninterest-bearing	\$ 1,822,826	\$ 2,114,151
Investments - At fair value:		
Interest-bearing cash	22,181,300	13,164,328
Mutual funds	185,103,987	93,140,436
Common collective trust funds	211,343,559	215,793,598
Partnerships	78,503,517	101,672,265
U.S. government securities	132,451,917	100,069,829
U.S. government securities - Loaned	44,373,827	63,512,617
Corporate obligations	183,043,132	238,821,108
Corporate obligations - Loaned	69,315	5,763,876
Common and preferred stocks	173,623,131	150,157,764
Common and preferred stocks - Loaned	4,594,978	24,400,317
Total investments	1,035,288,663	1,006,496,138

ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Notes to Financial Statements December 31, 2012 and 2011

Note 5 - Interest in Master Trust (Continued)

	2012	2011
Assets (Continued)		
Collateral held under securities lending agreements:		
Money market fund	\$ 45,384,363	\$ 93,179,439
U.S. government securities	4,723,796	2,743,041
Other assets	2,503,524	3,689,932
Net receivable for security sales	6,008,704	4,599,297
Total assets	1,095,731,876	1,112,821,998
Liabilities		
Obligation under securities lending agreements	(50,108,159)	(95,922,480)
Unsettled trades	(2,386,288)	(137,254)
Total liabilities	(52,494,447)	(96,059,734)
Net Assets of the Master Trust	<u>\$ 1,043,237,429</u>	<u>\$ 1,016,762,264</u>

The investment income for the Master Trust for the years ended December 31, 2012 and 2011 is as follows:

	2012	2011
Net realized and unrealized gains (losses) in fair value of investments:		
Mutual funds	\$ 2,945,688	\$ 724,295
Common collective trust funds	44,734,920	21,890,801
Partnerships	17,773,589	8,132,347
U.S. government securities	12,261,863	46,322,859
Corporate obligations	7,776,908	10,945,668
Common and preferred stocks	22,798,619	(60,491,534)
Net realized and unrealized gains in fair value of investments	108,291,587	27,524,436
Interest and dividends	26,323,877	25,646,647
Gain on derivative instruments	1,381,146	2,667,785
Securities lending income	128,419	180,060
Net investment income	<u>\$ 136,125,029</u>	<u>\$ 56,018,928</u>

ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Notes to Financial Statements December 31, 2012 and 2011

Note 5 - Interest in Master Trust (Continued)

Securities Lending - The Master Trust participates in a securities lending program with the Trustee for its U.S. and non-U.S. securities held in custody with the Trustee. The program allows up to \$100,000,000 of the qualified assets to be on loan at any given time. These securities are lent to certain unrelated third-party brokers in exchange for cash and noncash collaterals. U.S. assets and non-U.S. assets on loan are collateralized at 102 percent and 105 percent, respectively, of the assets' market value.

The net assets of the Master Trust reflects, as an asset, the collateral received under the securities lending arrangement with an offsetting liability representing the Master Trust's obligation to return the collateral to the borrower. The collateral received from borrowers totaled \$50,108,159 and \$95,922,480 as of December 31, 2012 and 2011, respectively. This consisted of cash collateral received of \$45,384,363 and \$93,179,439, which was invested in the ASL short-term fund, a money market fund, and noncash collateral of \$4,723,796 and \$2,743,041 at December 31, 2012 and 2011, respectively. The noncash collateral received primarily consisted of fixed-income securities and letters of credit. In the event that a loaned security is called, the Master Trust will receive the market value of the asset in cash. The market value of loaned securities totaled \$49,038,120 and \$93,676,810 at December 31, 2012 and 2011, respectively.

Derivative Instruments - The Master Trust is party to certain agreements, which are designed to manage exposures to foreign exchange and interest rate risks. The interest rate and foreign currency instruments are used for the purpose of hedging changes in the fair value of assets that result from interest rate changes and currency fluctuations, or as an efficient substitute for traditional securities. The notional amount represents the contract amount, not the amount at risk. The notional amount of interest rate instruments was approximately \$15,600,000 and \$6,400,000 at December 31, 2012 and 2011, respectively. The notional amount of foreign currency instruments was approximately \$1,700,000 and \$5,600,000 at December 31, 2012 and 2011, respectively. The estimated fair value of derivative instruments at December 31, 2012 and 2011 is insignificant. For the years ended December 31, 2012 and 2011, a gain of \$1,381,146 and a gain of \$2,667,785, respectively, attributable to derivative instruments was recognized as investment income in the statement of changes in net assets available for benefits.

ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Notes to Financial Statements December 31, 2012 and 2011

Note 5 - Interest in Master Trust (Continued)

The investment managers, on behalf of the Master Trust, manage its interest rate and foreign currency risks by limiting exposure to and by monitoring the financial condition of each counterparty. In the unlikely event that a counterparty fails to meet the terms of an interest rate or foreign currency agreement, the Master Trust's risk is limited to the fair value of the instrument.

Note 6 - Fair Value Measurements

Accounting standards require certain assets and liabilities be reported at fair value in the financial statements and provide a framework for establishing that fair value. The framework for determining fair value is based on a hierarchy that prioritizes the inputs and valuation techniques used to measure fair value.

The following tables present information about the Plan's assets measured at fair value on a recurring basis at December 31, 2012 and 2011 and the valuation techniques used by the Plan to determine those fair values.

Level 1 - In general, fair values determined by Level 1 inputs use quoted prices in active markets for identical assets that the Plan has the ability to access.

Level 2 - Fair values determined by Level 2 inputs use other inputs that are observable, either directly or indirectly. These Level 2 inputs include quoted prices for similar assets in active markets and other inputs such as interest rates and yield curves that are observable at commonly quoted intervals.

Level 3 - Level 3 inputs are unobservable inputs, including inputs that are available in situations where there is little, if any, market activity for the related asset. These Level 3 fair value measurements are based primarily on management's own estimates using pricing models, discounted cash flow methodologies, or similar techniques taking into account the characteristics of the asset.

In instances whereby inputs used to measure fair value fall into different levels in the above fair value hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant to the valuation. The Plan's assessment of the significance of particular inputs to these fair value measurements requires judgment and considers factors specific to each asset.

ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Notes to Financial Statements December 31, 2012 and 2011

Note 6 - Fair Value Measurements (Continued)

The Plan's policy is to recognize transfers between levels of the fair value hierarchy as of the actual date of the event of change in circumstances that caused the transfer. There were no significant transfers between levels of the fair value hierarchy during 2012 and 2011.

Assets Measured at Fair Value on a Recurring Basis at December 31, 2012

	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Balance at December 31, 2012
Investments			
Mutual funds:			
Equity investments	\$ 32,540,648	\$ -	\$ 32,540,648
Fixed-income investments	152,563,339	-	152,563,339
Common collective trust funds:			
Equity investments	-	134,114,490	134,114,490
Balanced investments	-	77,229,069	77,229,069
Partnerships	-	78,503,517	78,503,517
Common and preferred stocks:			
U.S. equities:			
Banks	9,900,176	-	9,900,176
Chemicals	6,013,686	-	6,013,686
Health care	6,237,732	-	6,237,732
Oil and gas	12,038,716	-	12,038,716
Pharmaceuticals	3,422,578	-	3,422,578
Retail	7,250,641	-	7,250,641
Other U.S. equities	75,343,730	-	75,343,730
International equities	58,010,850	-	58,010,850
Debt securities:			
U.S. government and agencies	144,771,476	20,039,838	164,811,314
State government and agencies	-	4,755,910	4,755,910
Corporate obligations	-	176,113,811	176,113,811
Foreign governments	-	1,115,870	1,115,870
Residential mortgage-backed securities	-	8,224,221	8,224,221
Commercial mortgage-backed securities - U.S. government	-	9,640,861	9,640,861
Short-term investments:			
Money market fund	-	45,384,363	45,384,363
Interest-bearing cash	-	22,181,300	22,181,300
Total	\$ 508,093,572	\$ 577,303,250	\$ 1,085,396,822

ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Notes to Financial Statements December 31, 2012 and 2011

Note 6 - Fair Value Measurements (Continued)

Assets Measured at Fair Value on a Recurring Basis at December 31, 2011

	Quoted Prices in Active Markets for Identical Assets (Level 1)		Significant Other Observable Inputs (Level 2)	Balance at December 31, 2011
Investments				
Mutual funds:				
Equity investments	\$ 50,291,529	\$ -		\$ 50,291,529
Fixed-income investments	42,848,907	-		42,848,907
Common collective trust funds:				
Equity investments	-	147,591,742		147,591,742
Balanced investments	-	68,201,856		68,201,856
Partnerships	-	101,672,265		101,672,265
Common and preferred stocks:				
U.S. equities:				
Capital goods	12,105,909	-		12,105,909
Consumer products	5,450,736	-		5,450,736
Financial services	6,875,812	-		6,875,812
Health care	9,192,380	-		9,192,380
Oil and gas	8,805,586	-		8,805,586
Technology	9,581,869	-		9,581,869
Other U.S. equities	71,697,103	-		71,697,103
International equities	50,848,686	-		50,848,686
Debt securities:				
U.S. government and agencies	124,062,335	25,197,396		149,259,731
State government and agencies	-	7,390,790		7,390,790
Corporate obligations	-	227,519,026		227,519,026
Foreign governments	-	3,235,003		3,235,003
Residential mortgage-backed securities	-	13,627,047		13,627,047
Commercial mortgage-backed securities - Corporate	-	203,909		203,909
Commercial mortgage-backed securities - U.S. government	-	9,674,966		9,674,966
Short-term investments:				
Money market fund	-	93,179,438		93,179,438
Interest-bearing cash	-	13,164,328		13,164,328
Total	\$ 391,760,852	\$ 710,657,766		\$ 1,102,418,618

ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Notes to Financial Statements December 31, 2012 and 2011

Note 6 - Fair Value Measurements (Continued)

The Plan and Master Trust also hold other assets and liabilities not measured at fair value on a recurring basis, including accrued income, receivables for security sales, accrued liabilities, and payables and unsettled trades. The fair value of these assets and liabilities approximates the carrying amounts in the accompanying financial statements due to the short maturity of such instruments. Under the fair value hierarchy, these financial instruments are valued primarily using Level 2 inputs.

Investments in Entities that Calculate Net Asset Value per Share

The Plan holds shares or interests in investment companies at year end whereby the fair value of the investment held is estimated based on the net asset value per share (or its equivalent) of the investment company.

At December 31, 2012 and 2011, the fair value, unfunded commitments, and redemption rules of those investments are as follows:

Investments Held at December 31, 2012

	Fair Value	Unfunded Commitments	Redemption Frequency, if Eligible	Redemption Notice Period (in Business Days)
Common collective trust fund - Equity investments (1)	\$ 134,114,490	\$ -	Daily	1
Common collective trust fund - Balanced investments (2)	77,229,069	-	Monthly	10
Partnerships:				
GMO Multi-Strategy Fund (Offshore), L.P. (3)	23,277,604	-	Monthly	5
Western Asset Global Multi Strategy LLC (4)	55,225,913	-	Daily	15
Total	<u>\$ 289,847,076</u>	<u>\$ -</u>		

ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Notes to Financial Statements December 31, 2012 and 2011

Note 6 - Fair Value Measurements (Continued)

Investments Held at December 31, 2011

	Fair Value	Unfunded Commitments	Redemption Frequency, if Eligible	Redemption Notice Period (in Business Days)
Common collective trust fund - Equity investments (1)	\$ 147,591,742	\$ -	Daily	1
Common collective trust fund - Balanced investments (2)	68,201,856	-	Monthly	10
Partnerships:	-	-		
GMO Multi-Strategy Fund (Offshore), L.P. (3)	19,409,139	-	Monthly	5
Western Asset Global Multi Strategy LLC (4)	82,263,126	-	Daily	15
Total	<u>\$ 317,465,863</u>	<u>\$ -</u>		

- (1) This class represents investments in actively managed common collective trust funds that invest primarily in equity securities which may include common stocks, options, and futures.
- (2) This class represents investments in actively managed common collective trust funds with investments in both equity and debt securities. The investments may include common stock, corporate bonds, U.S. and non-U.S. municipal securities, interest rate swaps, options, and futures.
- (3) GMO Multi-Strategy Fund (Offshore), L.P. invests in various investment funds seeking a variety of investment strategies including common stock, depository receipts, bonds (including sovereign debt of emerging countries), commodities, currencies, forwards, futures, options, and swap agreements.
- (4) Western Asset Global Multi Strategy, LLC invests primarily in global fixed-income securities in both developed and emerging market countries that are generally rated at least BBB by Standard & Poor's, or equivalent quality.

Note 7 - Tax Status

The Plan has received a determination letter from the Internal Revenue Service indicating that the Plan, as designed, is qualified for tax-exempt treatment under the applicable section of the Internal Revenue Code (IRC). Although the Plan has been amended since receiving the determination letter, management believes that the Plan is designed and is currently being operated in compliance with the applicable requirements of the IRC.

ThyssenKrupp Crankshaft Company Retirement Income Plan for Employees Covered by the Bargaining Agreement with the International Union, United Automobile, Aerospace, and Agricultural Implement Workers of America, U.A.W. Local 2128

Notes to Financial Statements December 31, 2012 and 2011

Note 7 - Tax Status (Continued)

In accordance with guidance on accounting for uncertainty in income taxes, management evaluated the Plan's tax position and does not believe the Plan has any uncertain tax positions that require disclosure or adjustment to the financial statements. The plan administrator believes the Plan is no longer subject to tax examinations for years prior to 2009.

Note 8 - Plan Termination

Should the Plan terminate at some future time, its net assets generally will not be available on a pro-rata basis to provide participants' benefits. Whether a particular participant's accumulated plan benefits will be paid depends on both the priority of those benefits and the level of benefits guaranteed by the Pension Benefit Guaranty Corporation (PBGC) at that time. Some benefits may be fully or partially provided for by the then-existing assets and the PBGC guaranty while other benefits may not be provided for at all.

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26

Schedule of Active Participant Data as of January 1, 2012

Attained Age	Years of Credited Service																			
	Under 1		1 to 4		5 to 9		10 to 14		15 to 19		20 to 24		25 to 29		30 to 34		35 to 39		40 & Over	
	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.
Under 25	0		0		0		0		0		0		0		0		0		0	
25 - 29	0		0		0		0		0		0		0		0		0		0	
30 - 34	0		0		0		0		0		0		0		0		0		0	
35 - 39	0		0		0		0		0		0		0		0		0		0	
40 - 44	0		0		0		0		0		0		0		0		0		0	
45 - 49	0		0		0		2		0		2		0		0		0		0	
50 - 54	0		0		0		0		1		3		1		2		0		0	
55 - 59	0		0		0		2		1		4		3		18		0		0	
60 - 64	0		0		0		0		1		3		0		11		0		0	
65 - 69	0		0		0		0		0		0		0		1		0		0	
70 & Over	0		0		0		0		0		0		0		0		0		0	

Plan Name: ThyssenKrupp Crankshaft Company Retirement Income Plan
 EIN / PN: 20-4023938 / 001
 Plan Sponsor: ThyssenKrupp Crankshaft Company, LLC
 Valuation Date: January 1, 2012

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Statement of Actuarial Assumptions/Methods

Interest rate basis:

- | | |
|---|-----------------|
| • Applicable month | September |
| • Yield curve basis | 3-Segment Rates |
| • MAP-21 applied for funding | Yes |
| • MAP-21 applied for benefit restrictions | Yes |

Interest rates:

	Reflecting Corridors	Not Reflecting Corridors
• First segment rate	5.54%	2.06%
• Second segment rate	6.85%	5.25%
• Third segment rate	7.52%	6.32%
• Effective interest rate	6.93%	5.36%

Assumed cost of living adjustments

0.00%

Inclusion date

The valuation date coincident with or next following the date on which the employee becomes a participant.

Administrative expenses

The amount included this year for administrative expenses is \$15,099. The administrative expenses are determined by the average of the prior three years administrative expenses.

Mortality

The prescribed mortality assumption under IRC §430(h)(3)(A) using static tables with separate mortality rates for annuitants and non-annuitants.

Plan Name: ThyssenKrupp Crankshaft Company Retirement Income Plan
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Plan Sponsor: ThyssenKrupp Crankshaft Company, LLC
Valuation Date: January 1, 2012

SCHEDULE SB ATTACHMENTS

Disabled mortality

Revenue Ruling 96-7 mortality table was used.

Retirement rates

Male and Female	
Age & Credited Service	Rate
58 & 25	50%
63 & 5	100%

Disability rates

The following table shows rates at various ages:

Disability Rates per 100 Employees	
Rates	Males
20	0.03
25	0.03
30	0.04
35	0.05
40	0.07
45	0.10
50	0.18
55	0.36
60	0.90
64	2.22

Compensation increases

Not applicable.

Future increases in social security

Not applicable.

Future increases in maximum benefits and plan compensation limitations

Accrued benefits projected to be paid in future years are limited to the maximum presently allowed under IRC §415. Plan compensation is limited to the maximum presently allowed under IRC §401(a)(17). No provision is made for future increases in the maximum annual benefit or compensation limit.

Plan Name: ThyssenKrupp Crankshaft Company Retirement Income Plan
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Plan Sponsor: ThyssenKrupp Crankshaft Company, LLC
Valuation Date: January 1, 2012

SCHEDULE SB ATTACHMENTS

Representative termination rates (per 100 employees) not due to disability, retirement, or mortality

The withdrawal rates used for employees with less than five years of service are shown below:

Years of Service	Withdrawal Rate
0	30%
1	25%
2	20%
3	15%
4	15%

Ultimate withdrawal rates for employees with five or more years of service are shown below:

Attained Age	Withdrawal Rate
20	9.90%
25	9.70%
30	9.30%
35	8.70%
40	7.80%
45	6.40%
50	4.20%
55	1.50%
60	0.10%
63	0.00%
65	0.01%
68 and over	0.00%

Form of payment

Participants are assumed to elect the normal form.

Marriage

It was assumed that 100% of all active participants are married. Wives are assumed to be three years younger than husbands.

Employees

It was assumed there will be no new or rehired employees.

Plan Name: ThyssenKrupp Crankshaft Company Retirement Income Plan
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Plan Sponsor: ThyssenKrupp Crankshaft Company, LLC
Valuation Date: January 1, 2012

SCHEDULE SB ATTACHMENTS

Timing of benefit payments

Annuity payments are payable monthly at the beginning of the month and lump sum payments are payable on date of decrement.

Valuation date

First day of plan year

Funding target

Present value of accrued benefits.

Target normal cost

Present value of benefits expected to accrue during plan year plus plan-related expenses expected to be paid from plan assets during plan year.

Actuarial value of assets

Average of the fair market value of assets on the valuation date and the two immediately preceding valuation dates, adjusted for contributions, benefits, administrative expenses and expected earnings (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of market value, including discounted contributions receivable (discounted using the effective interest rate for the 2011 plan year.)

The method of computing the actuarial value of assets complies with rules governing the calculation of such values under the Pension Protection Act of 2006 (PPA). These rules produce smoothed values that reflect the underlying market value of plan assets but fluctuate less than the market value. As a result, the actuarial value of assets will be lower than the market value in some years and greater in other years. However, over the long term under PPA's smoothing rules, the method has a significant bias to produce an actuarial value of assets that is below the market value of assets.

Participant data

Employee data was supplied electronically by ThyssenKrupp Crankshaft Company, LLC as of the valuation date. We have assumed that the service amounts, dates and benefits provided were complete and accurate.

Benefits not valued

All benefits described in the Plan Provisions section of this report were valued. Towers Watson has reviewed the plan provisions with ThyssenKrupp Crankshaft Company, LLC and, based on that review, is not aware of any significant benefits required to be valued that were not.

Plan Name: ThyssenKrupp Crankshaft Company Retirement Income Plan
EIN / PN: 20-4023938 / 001
Plan Sponsor: ThyssenKrupp Crankshaft Company, LLC
Valuation Date: January 1, 2012

SCHEDULE SB ATTACHMENTS

Changes in assumptions and methods since last actuarial valuation

The following changes in assumptions and methods were made as part of this valuation:

- The segment interest rates used to calculate the funding target and target normal cost were updated from an applicable month of September 2010 to September 2011 and reflect the interest rate corridors of MAP-21.
- The required mortality table used to calculate the funding target and target normal cost was updated to include one additional year of projected mortality improvements.
- The assumed plan-related expenses added to the target normal cost were changed from \$14,203 for 2011 to \$15,099 for 2012. The method to determine the assumed plan-related expenses is unchanged.
- The expected rate of earnings for purposes of development of the actuarial value of assets as of January 1, 2012 was changed from 7.25% for the 2010 plan year to 6.50% for the 2011 plan year. The expected rate of earnings for the 2012 plan year is 6.80%. Expected earnings are limited as described in IRS Notice 2009-22.

Plan Name: ThyssenKrupp Crankshaft Company Retirement Income Plan
EIN / PN: 20-4023938 / 001
Plan Sponsor: ThyssenKrupp Crankshaft Company, LLC
Valuation Date: January 1, 2012

**SCHEDULE SB
(Form 5500)**Department of the Treasury
Internal Revenue ServiceDepartment of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

**Single-Employer Defined Benefit Plan
Actuarial Information**

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

► **File as an attachment to Form 5500 or 5500-SF.**

OMB No. 1210-0110

2012**This Form is Open to Public
Inspection**

For calendar plan year 2012 or fiscal plan year beginning 01/01/2012 and ending 12/31/2012

► **Round off amounts to nearest dollar.**► **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.**A** Name of plan

ThyssenKrupp Crankshaft Company Retirement Income Plan

B Three-digit
plan number (PN) ►

001

C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF

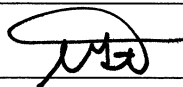
ThyssenKrupp Crankshaft Company LLC

D Employer Identification Number (EIN)

20-4023938

E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B**F** Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500**Part I Basic Information****1** Enter the valuation date: Month 1 Day 1 Year 2012**2** Assets:**a** Market value **2a** 12,682,997**b** Actuarial value **2b** 12,151,554**3** Funding target/participant count breakdown:**a** For retired participants and beneficiaries receiving payment **3a** (1) Number of participants 72 (2) Funding Target 5,969,521**b** For terminated vested participants **3b** 31 825,881**c** For active participants:(1) Non-vested benefits **3c(1)** 187,041(2) Vested benefits **3c(2)** 5,724,053(3) Total active **3c(3)** 55 5,911,094**d** Total **3d** 158 12,706,496**4** If the plan is in at-risk status, check the box and complete lines (a) and (b) ☐**a** Funding target disregarding prescribed at-risk assumptions **4a****b** Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor **4b****5** Effective interest rate **5** 6.93 %**6** Target normal cost **6** 15,099**Statement by Enrolled Actuary**

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

**SIGN
HERE**Thomas G. Fields
Thomas G. Fields
Signature of actuary

10/10/2013

Date

11-05317

Thomas G. Fields

Type or print name of actuary

Towers Watson Delaware Inc.

Firm name

3350 Players Club Pkwy, Ste. 200

Memphis

TN 38125-8917

Address of the firm

Most recent enrollment number

(901) 252-4000

Telephone number (including area code)

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500 or 5500-SF.

Schedule SB (Form 5500) 2012
v. 120126

Part II Beginning of Year Carryover Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	331,092	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	331,092	0
9 Amount remaining (line 7 minus line 8)	0	0
10 Interest on line 9 using prior year's actual return of <u>10.64</u> %	0	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		69,571
b Interest on (a) using prior year's effective interest rate of <u>6.22</u> % except as otherwise provided (see instructions)		7,402
c Total available at beginning of current plan year to add to prefunding balance		76,973
d Portion of (c) to be added to prefunding balance		76,973
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d - line 12)	0	76,973

Part III Funding Percentages

14 Funding target attainment percentage	14	95.02 %
15 Adjusted funding target attainment percentage	15	95.02 %
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	82.47 %
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls**18** Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
04/05/2012	53,430				
07/10/2012	53,430				
01/15/2013	25,290				
09/10/2013	36,790				
Totals ▶			18(b)	168,940	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	160,523

20 Quarterly contributions and liquidity shortfalls:

- a** Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No
- b** If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☒ Yes ☐ No
- c** If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year

(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:			
a Segment rates:	1st segment: 5.54 %	2nd segment: 6.85 %	3rd segment: 7.52 %
			☐ N/A, full yield curve used
b Applicable month (enter code).....			21b 4
22 Weighted average retirement age			22 62
23 Mortality table(s) (see instructions) ☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute			

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.		☒ Yes ☐ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.		☐ Yes ☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.		☒ Yes ☐ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.		27

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6).....		31a	15,099
b Excess assets, if applicable, but not greater than line 31a		31b	0
32 Amortization installments:		Outstanding Balance	Installment
a Net shortfall amortization installment.....		631,915	222,366
b Waiver amortization installment			
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount		33	0
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33) ..		34	237,465
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement.....	0	76,973	76,973
36 Additional cash requirement (line 34 minus line 35).....	36		160,492
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....	37		160,523
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)		38a	31
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances		38b	31
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)		39	0
40 Unpaid minimum required contributions for all years		40	0

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:			
a Schedule elected		☐ 2 plus 7 years ☐ 15 years	
b Eligible plan year(s) for which the election in line 41a was made		☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011	
42 Amount of acceleration adjustment	42		
43 Excess installment acceleration amount to be carried over to future plan years	43		

SCHEDULE SB ATTACHMENTS

Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	ThyssenKrupp Crankshaft Company, LLC
EIN/PN	20-4023938/001
Plan Name	ThyssenKrupp Crankshaft Company Retirement Income Plan
Valuation Date	January 1, 2012
Enrolled Actuary	Thomas G. Fields
Enrollment Number	11-05317

The actuarial assumptions that are not mandated by IRC § 430 and regulations, represent the enrolled actuary's best estimate of anticipated experience under the plan, subject to the following conditions:

The actuarial valuation, on which the information in this Schedule SB is based, has been prepared in reliance upon the employee and financial data furnished by the plan administrator and the trustee. The enrolled actuary has not made a rigorous check of the accuracy of this information but has accepted it after reviewing it and concluding it is reasonable in relation to similar information furnished in previous years. The amounts of contributions and dates paid shown in Item 18 of Schedule SB were listed in reliance on information provided by the plan administrator and/or trustee.

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 22
Description of Weighted Average Retirement Age
as of January 1, 2012

See Schedule SB, Part V - Statement of Actuarial Assumptions/Methods for retirement rates. The average retirement age for Line 22 was calculated by determining the average age at retirement for those current active participants expected to reach retirement, based on all current decrements assumed.

Plan Name:	ThyssenKrupp Crankshaft Company Retirement Income Plan
EIN / PN:	20-4023938 / 001
Plan Sponsor:	ThyssenKrupp Crankshaft Company, LLC
Valuation Date:	January 1, 2012

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Summary of Plan Provisions

Effective Date

The plan was originally effective January 1, 1977. The plan was amended and restated since then effective January 1, 2008. The plan was amended, effective September 30, 2010, to freeze participation in the plan and to freeze benefit accruals to all participants.

Plan Year

The twelve-month period ending December 31.

Coverage and Participation

Production and maintenance employees at the Company's Danville Plant who were hired prior to May 3, 1994 and who have at least 1,000 hours in their first year or any plan year thereafter are eligible to participate in the plan. Leased employees are not eligible. Participation commences on the first day an eligible employee performs an hour of employment with the Company.

Participation in the plan was frozen effective September 30, 2010.

Years of Service

One Year of Service is granted for each plan year commencing on or after January 1, 1977, in which an employee works at least 1,000 hours. Additional service is granted to those who were participants on January 1, 1977 who would have been eligible to participate prior to January 1, 1977 if the Plan had been in existence.

Plan Name: ThyssenKrupp Crankshaft Company Retirement Income Plan
EIN / PN: 20-4023938 / 001
Plan Sponsor: ThyssenKrupp Crankshaft Company, LLC
Valuation Date: January 1, 2012

SCHEDULE SB ATTACHMENTS

Credited Service

For plan years beginning on or after January 1, 1977, one year of Credited Service will be earned for full-time employees in which 2,340 hours are worked in a plan year, with a fraction of service credited to employees with at least 180 hours of employment. One year of Credited Service will be earned for part-time employees in which 2,000 hours are worked in a plan year, with a fraction of service credited to employees with at least 1,000 hours of employment. Credited service is limited as follows based on age at the annuity commencement date.

<u>Age at Commencement</u>	<u>Credited Service Limit</u>
62 or older	35
61	34
60	33
59	32
58	31

Credited service accruals were frozen for all participants as of September 30, 2010. However, a participant shall be credited with years of credited service after September 30, 2010 for the purpose of determining eligibility for early retirement.

Accrued Benefit

Benefit rate times Credited Service, as limited for the age at the annuity commencement date.

<u>Date of Termination</u>	<u>Benefit Rate</u>
6/1/2002 – 5/31/2003	\$32.00
6/1/2003 – 5/31/2004	\$33.00
6/1/2004 – 6/30/2005	\$34.00
7/1/2005 – 6/30/2006	\$35.00
7/1/2006 – 6/30/2007	\$36.00
7/1/2007 – 6/30/2008	\$37.00
7/1/2008 – 6/30/2009	\$38.00
7/1/2009 and after	\$39.00

Benefit accruals are frozen to all participants effective September 30, 2010.

Supplemental Benefit

1. Eligibility: Age 58 and 25 Years of Credited Service.
2. Benefit: Temporary benefit payable to age 62. The monthly temporary benefit is \$1,600 (\$1,800 effective June 1, 2008) unless the accrued benefit calculated as of the retirement date.

Plan Name: ThyssenKrupp Crankshaft Company Retirement Income Plan
EIN / PN: 20-4023938 / 001
Plan Sponsor: ThyssenKrupp Crankshaft Company, LLC
Valuation Date: January 1, 2012

SCHEDULE SB ATTACHMENTS

Normal Retirement Benefit

1. Eligibility: Age 65.
2. Monthly Benefit: Accrued benefit at normal retirement date.
3. Normal Form of Retirement Income: Ten-Year Certain and Life Annuity

Deferred Retirement

1. Eligibility: Retirement after normal retirement date.
2. Benefit: The greater of (i) the actuarial equivalent of the normal retirement benefit or (ii) the accrued benefit calculated at the deferred retirement date.

Early Retirement Benefit

1. Eligibility: Age 58 and five years of Credited Service.
2. Monthly Benefit: Accrued benefit as of early retirement date payable immediately, reduced 6% per year for retirement prior to age 62.

Disability Benefit

1. Eligibility: Total and permanent disability as determined by the Pension Committee and the Social Security Administration and five years of Credited Service.
2. Monthly Benefit: Monthly benefit of benefit rate times Credited Service (maximum 35 years) at Disability Retirement Date without reduction for early commencement.

Vested Benefits Upon Termination of Service

1. Vesting: A participant is 100% vested upon completion of five Years of Service.
2. Monthly Benefit: Accrued benefit (with credited service limited to 35 years) as of termination date payable at age 65. Reduced accrued benefit (with credit service limited based on commencement age) payable at age 58, reduced 6% per year for benefit commencement prior to age 62.

Plan Name: ThyssenKrupp Crankshaft Company Retirement Income Plan
EIN / PN: 20-4023938 / 001
Plan Sponsor: ThyssenKrupp Crankshaft Company, LLC
Valuation Date: January 1, 2012

SCHEDULE SB ATTACHMENTS

Automatic Benefit Increases

1. Eligibility: Participant who retired with a Normal, Late or Early Retirement benefit on or after January 1, 2006.
2. Monthly Benefit: The Normal, Deferred or Early Retirement benefit and the Supplemental benefits shall be increased to reflect benefit rate increases effective July 1, 2006, July 1, 2007, July 1, 2008 and July 1, 2009.

Qualified Pre-Retirement Survivor Annuity

1. Eligibility: Married, with five Years of Credited Service.
2. Benefit: Spouse will receive the benefit that would be payable under the 50% Joint and Survivor option calculated assuming the employee terminated employment, survived to the earliest retirement age, retired and elected the 50% Joint and Survivor annuity, and died the next day.

Alternative Death Benefit for Participants in Active Service

1. Eligibility: Age 55 with 5 Years of Credited Service.
2. Monthly Benefit: Accrued benefit reduced by 6% per year for commencement before age 62, payable for 120 monthly installments beginning on the earliest retirement date. Married participants with 5 Years of Service are required to waive the Qualified Pre-Retirement Survivor Annuity to receive the Alternative Death Benefit.

Normal Form of Retirement Benefit

The normal form of benefit for a single participant is a Ten-Year Certain and Life Annuity. A 50% Joint and Survivor annuity is the normal form for married participants.

Optional Forms of Retirement Income in Lieu of Normal Form

Optional forms of payment are:

1. Life Annuity.
2. Ten-Year Certain and Life Annuity.
3. Joint and 50%, 66 2/3%, 75% and 100% Contingent Annuities with a joint annuitant.
4. Social Security Adjustment.
5. Cash-out of the lump sum value of a participant's accrued benefit if the lump sum value is less than \$5,000.

Plan Name: ThyssenKrupp Crankshaft Company Retirement Income Plan
EIN / PN: 20-4023938 / 001
Plan Sponsor: ThyssenKrupp Crankshaft Company, LLC
Valuation Date: January 1, 2012

SCHEDULE SB ATTACHMENTS

Actuarial Equivalence

Factors to convert from the Ten-Year Certain and Life Annuity to other annuity forms are listed in Appendix A of the plan document.

Actuarial equivalence for cash-out purposes is based on the applicable mortality table specified in IRC Section 417(e) and the 30-year Treasury rate for the November preceding the plan year in which the date of payment occurs.

Maximum on benefits and pay

All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. The plan provides for increasing the dollar limits automatically as such changes become effective. Increases in the dollar limits are assumed for determining pension cost but not for determining contributions.

Future plan changes

No future plan changes were recognized in determining pension cost or in determining minimum and maximum contributions.

Changes in Plan Provisions since Last Actuarial Valuation

There have been no changes to the principal plan provisions since the preceding valuation.

Plan Name: ThyssenKrupp Crankshaft Company Retirement Income Plan
EIN / PN: 20-4023938 / 001
Plan Sponsor: ThyssenKrupp Crankshaft Company, LLC
Valuation Date: January 1, 2012

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 32
Schedule of Amortization Bases
as of January 1, 2012

Type of Base	Date Established	Initial Amount	Remaining Amortization Period (Years)	Outstanding Balance	Amortization Payment
1 Shortfall	01/01/2012	(1,606,432)	7	(1,606,432)	(272,651)
2 Shortfall	01/01/2011	83,121	6	71,388	13,676
3 Shortfall	01/01/2010	2,860,151	5	2,166,959	481,341
Total				631,915	222,366

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SCHEDULE SB ATTACHMENTS

Schedule SB, Line 24 Change in Actuarial Assumptions

The following change in assumptions was made as part of this valuation:

- The expected rate of earnings for purposes of development of the actuarial value of assets as of January 1, 2012 was changed from 7.25% for the 2010 plan year to 6.50% for the 2011 plan year. The expected rate of earnings for the 2012 plan year is 6.80%. Expected earnings are limited as described in IRS Notice 2009-22.

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