

Image not found or type unknown



Ref. No.:  
1139-09211054

## Overview and Technical Data:

# RASI - S80.3 CNC Tube Bending with Profile Bender Machine

RASI



Year of Build:  
Jan 2009

## Description:

### Used RASI S80.3 fully automatic tube bending machine with Profile Bending Machine

Control: PC control for operating systems Windows 95, 98, 2000, NT, or XP. CAD connection

Operating approx. 105 hours

Automatic, electro-hydraulic cold tube bending machine RASI S 80.3 with 3-axis CNC microprocessor control for easy and clear input of the bending data on the screen

## Technical specifications:

- Pipe diameter x wall thickness: max 82 x 2.6 mm
- Moment of resistance: max. 12.7 cm
- Pipe diameter: at least 4 mm
- Outer bending radius: max 228 mm (option 330)
- Bending radius at least 1.5 x D34 mm (option 9)
- Bending angle (accuracy +/- 0.1 °): max 195 °
- Bending speed
  - Reverse (programmable): 0 - 9.3 rpm
  - Advance (programmable in every bending program): 0 - 6.6 rpm
- Feed speed: 0 - 60 m / min
- Pipe clamping force: 8 to
- Motor power: 11 kW

- Operating voltage: 400 V, 50Hz

## **Technical Data:**

## **Technical Data:**

Control:

[CNC](#)

Machine Hours:

105

## **Dimensions and Weight:**

Weight:

2.400 kg

## **Buyer Information:**

Condition:

[Very good condition](#)

Available:

[Sold](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

Buyers Premium:

[16 %](#)

Location:

Germany

## **Images:**









































länge: 130.000 mm

ung: 0.000

1.000

30.000

5440.0

### Info

**RASI**

RASI Geometrie-

Version 3.15 Rev

Copyright (c) 2004-2008 RASI M

Programmautor: Klaus E. D

OK

V-A

winkel - Radius

V-A	A [mm]
-----	--------

189.438

189.438



RMM - R A S I Geometrie-Programm für Windows

Auftrag Eingabe Ausgabe Programme Einstellungen Ansicht Hilfe



Sprache: Deutsch

Kopfdaten

Bediener: rasi

Auftragsnr.: C:\3R\RasiDN50\

Teilenr.: qwer1

Beschreibung:

Material: 1 (Stahl) Spannbackenlänge: 130.000 mm

Wandstärke: 4.500 mm Radiusaufweitung: 0.000 mm

Rohrdurchmesser: 60.300 mm Streckfaktor: 1.000

Biegeradius: 120.600 mm Anschlaglänge: 30.000 mm

Biegerichtung: Rechts max. Vorschub: 5440.00 mm

Biegeart:  mit Flansch

Schnittpunktkoordinaten

Nr	X [mm]	Y [mm]	Z [mm]	Radius [mm]	V-A
1	0.000	0.000	0.000	0.000	
2	250.600	0.000	0.000	120.600	
3	250.600	441.200	0.000	120.600	
4	551.154	441.200	0.000	120.600	
5	712.724	441.200	162.570	120.600	

Biegedaten Biegewinkel - Radius

Nr	V [mm]	D [°]	B [°]	Radius [mm]	V-A	A [mm]
1	130.000	0.0	90.0	120.600		189.438
2	200.000	180.0	90.0	120.600		189.438
3	130.000	90.0	45.0	120.600		94.719
4	130.000	180.0	45.0	120.600		94.719
5	800.000	0.0	0.0	0.000		0.000

Rohrgesamtlänge: 1958.31 mm Sägelängen: S1 0.000 mm S2 0.000 mm  
 max. Rohreinzuglänge: 1828.314 mm Rohraufzuglängenreserve: 4046.686 mm

Basefile: D060W4.5RM120M1 C:\3R\RasiDN50\qwer1

Start

Rmm

rasi - RWP



# RASI

R  
R

RASI Maschinenbau GmbH – Gern  
Tel. +49 (0) 70 42/10 29-600 ▪ Inte

Type

Uni 80 e

Baujahr

2008

Nennsp.

400

V Nenn



# RASI

RASI Maschinenbau GmbH – G

Tel. +49 (0) 70 42/10 29-600 • In

Type

S80.3SR.ZUG

Baujahr

2008

Nennsp

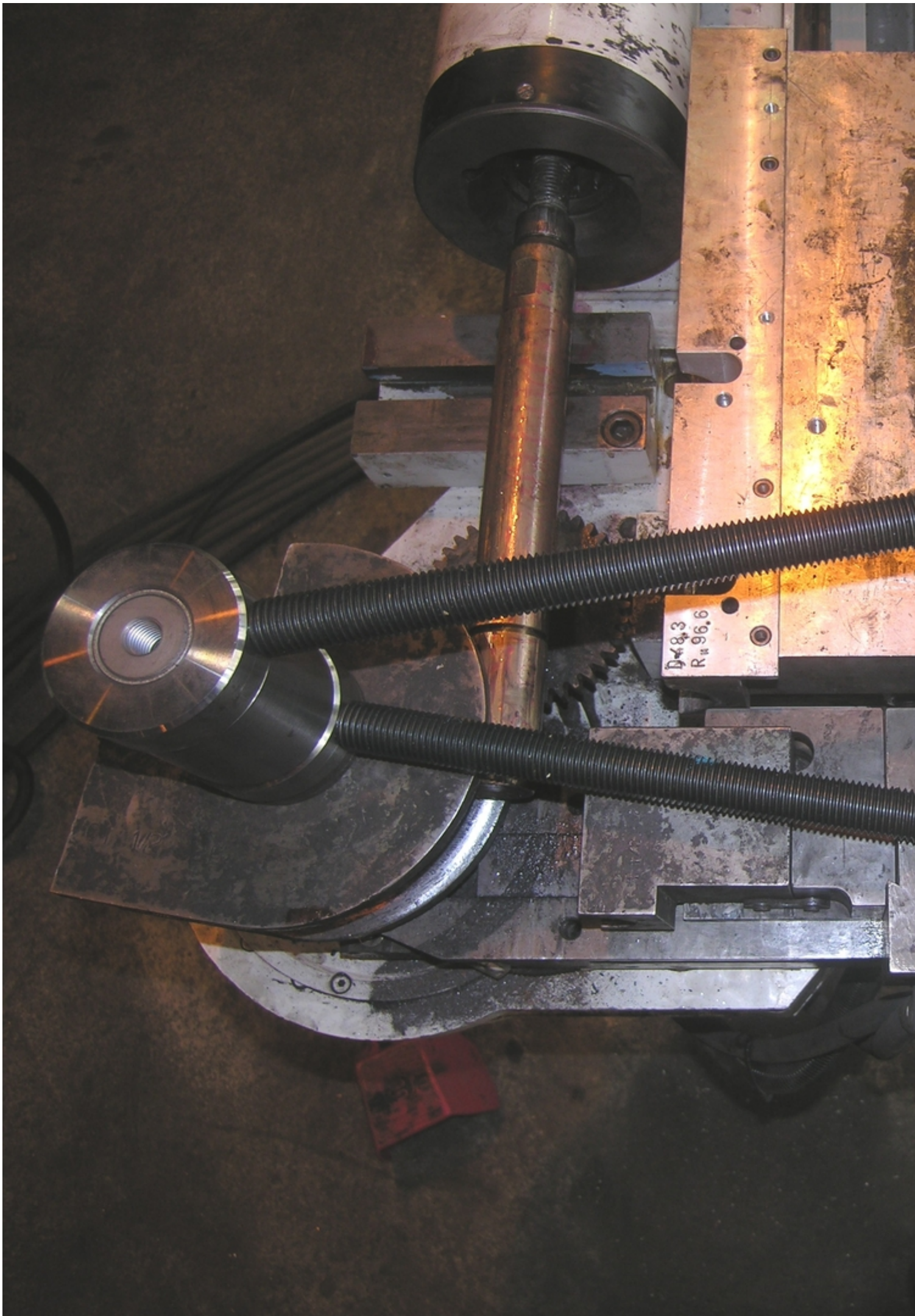
400

v



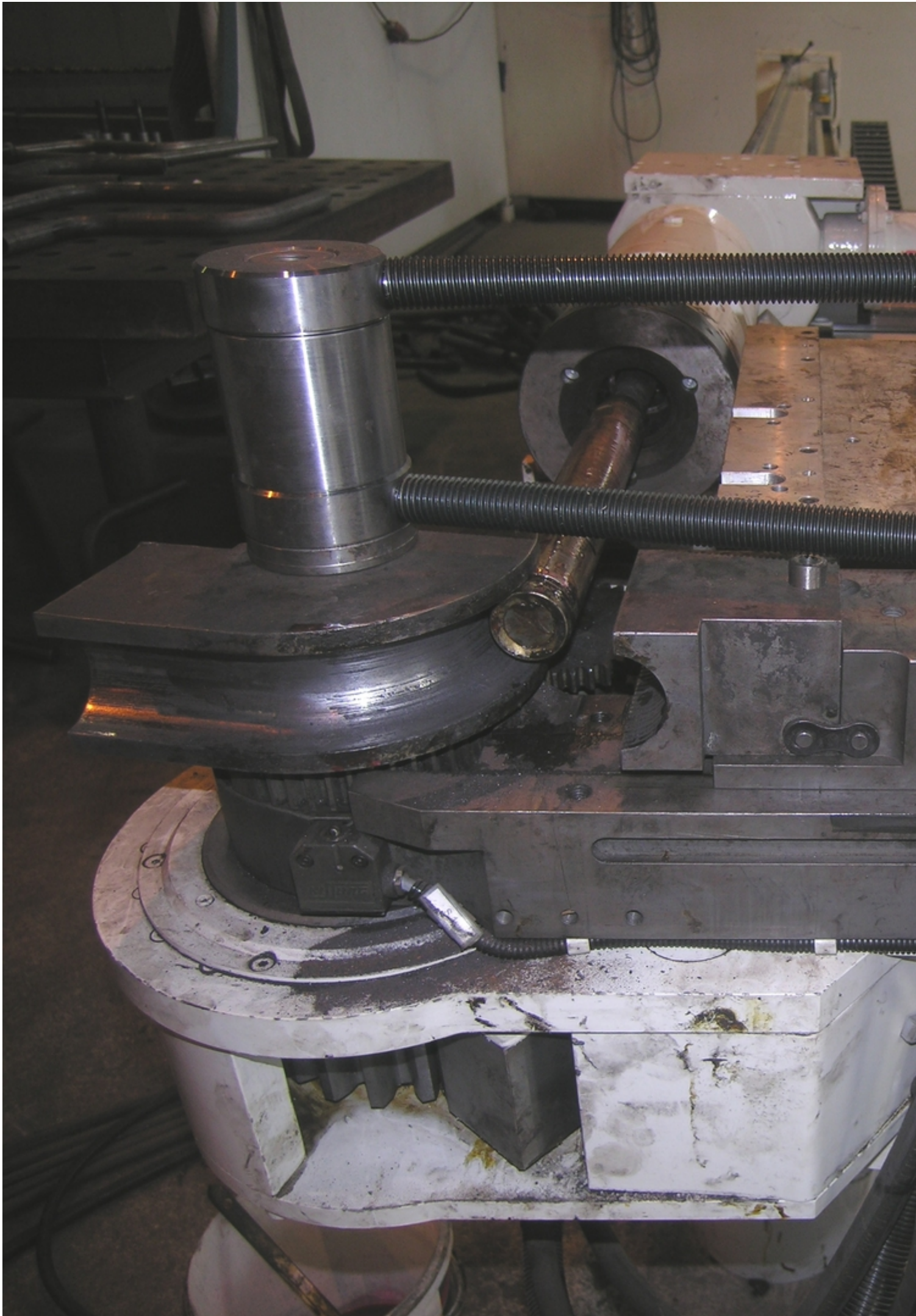




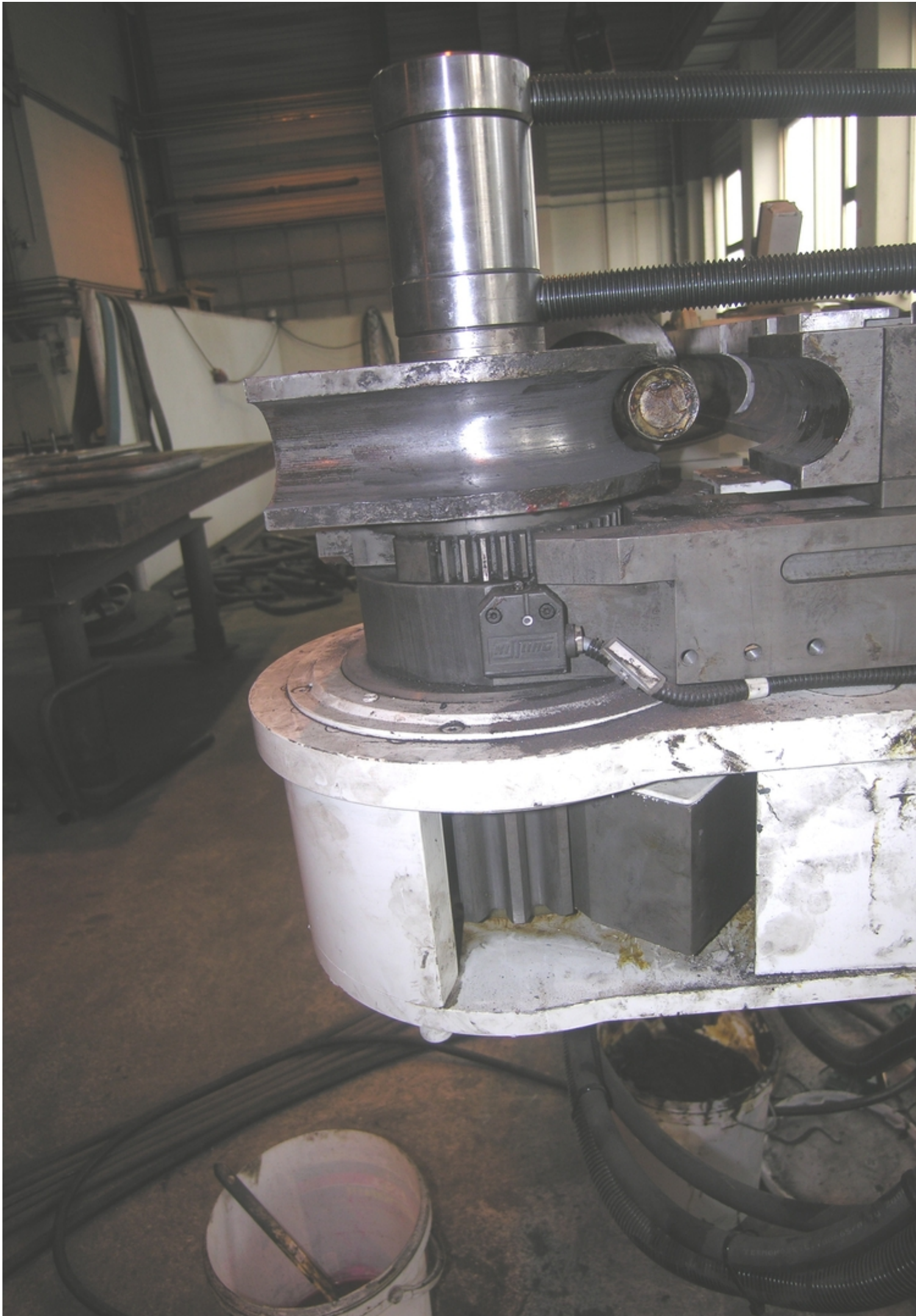


D 48,3  
R 11 96,6

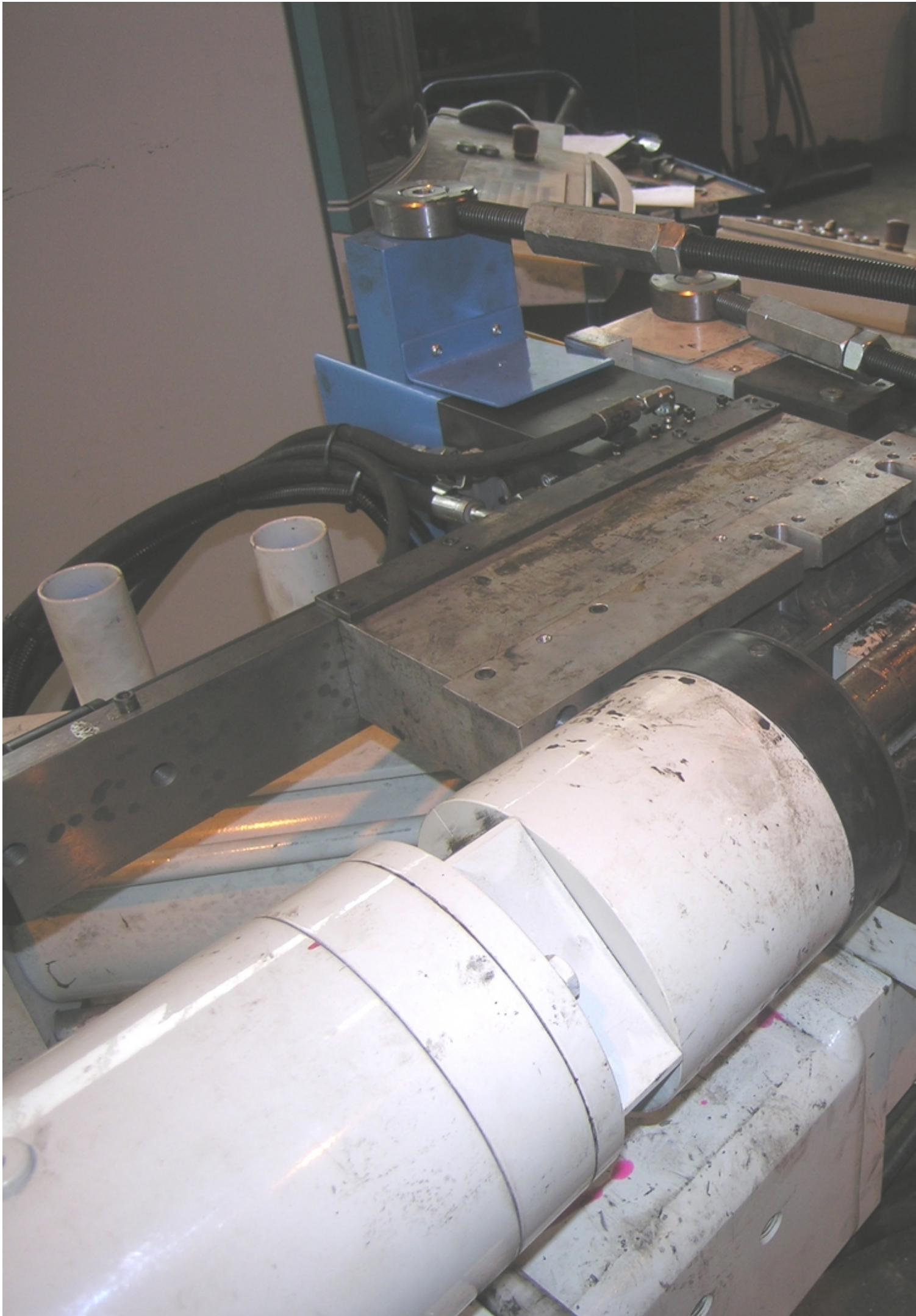




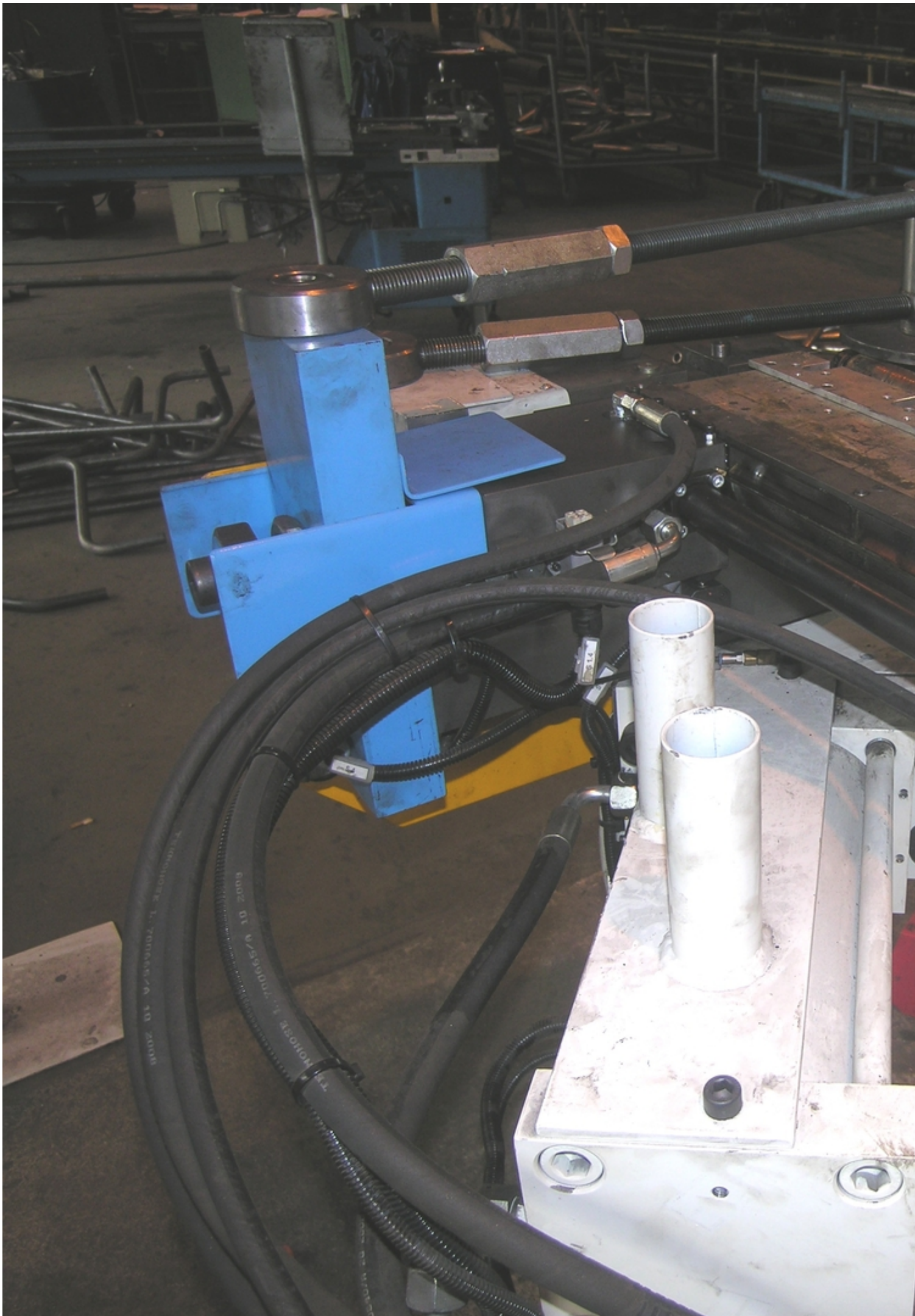




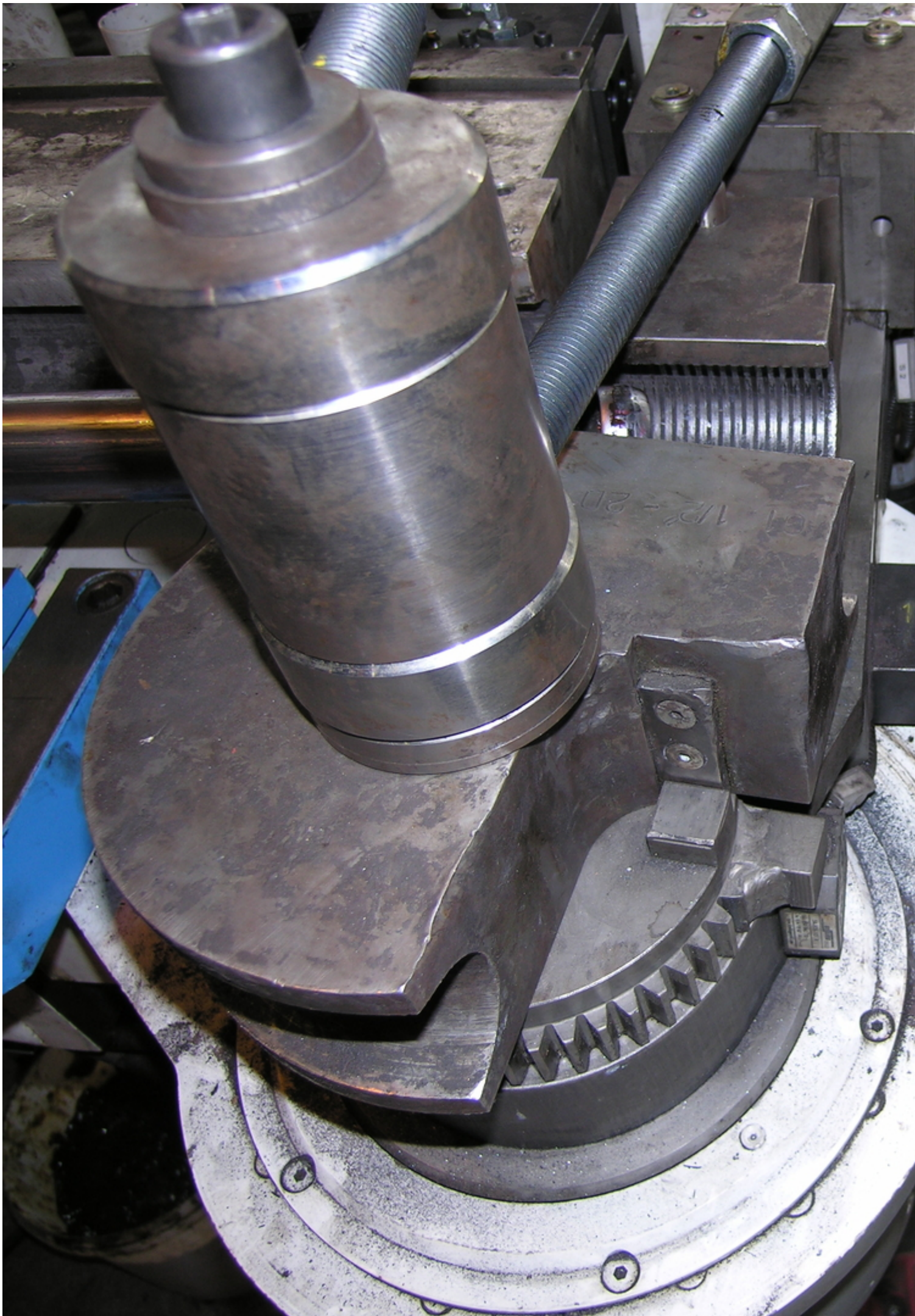




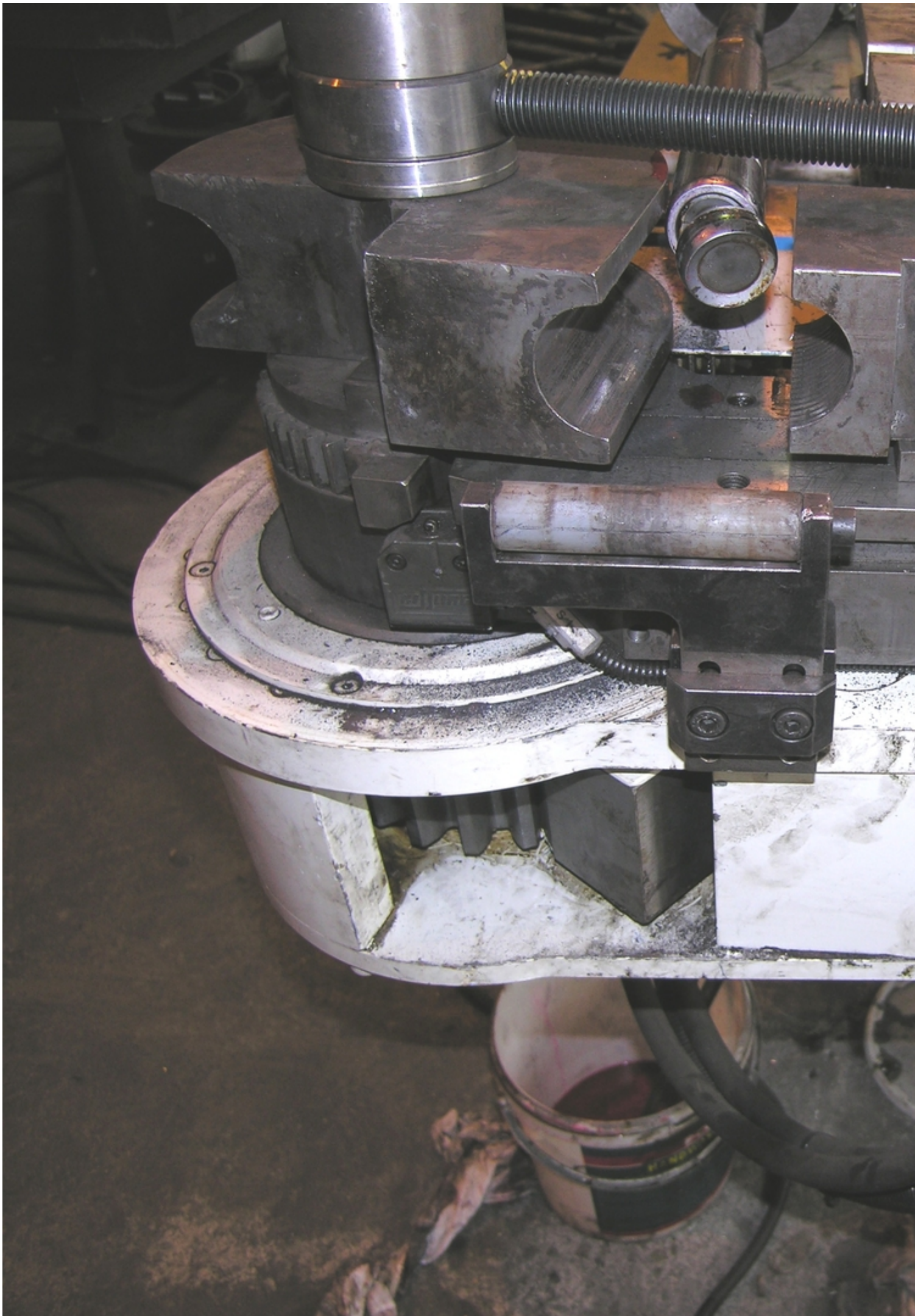




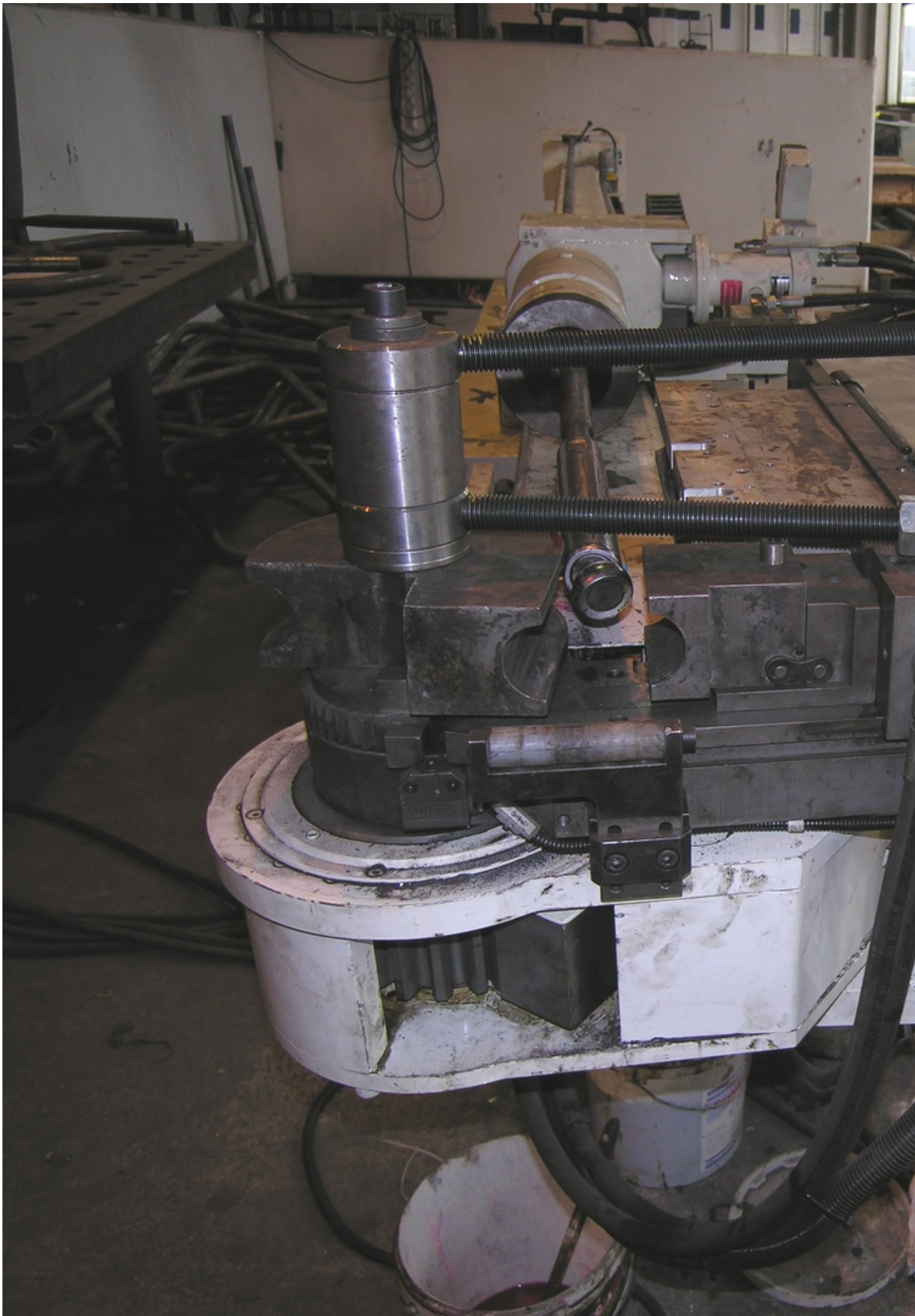




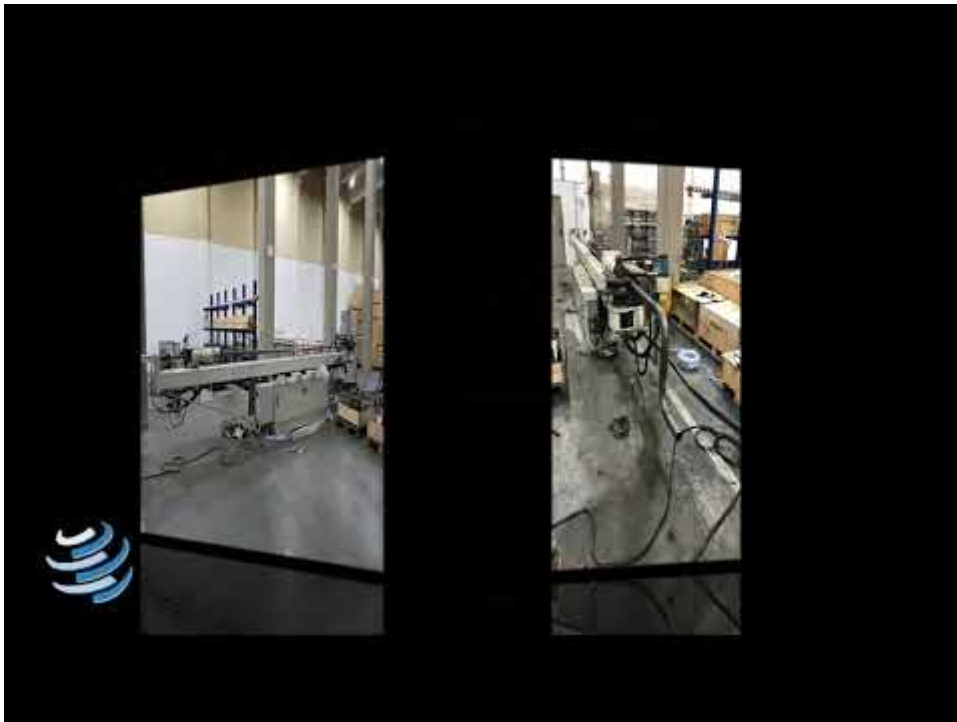








**Video:**



Asset-Trade

Assessment and Sale of Used Assets world wide

Am Sonnenhof 16

47800 Krefeld

Germany

Tel.: +49 2151 32500 33

Fax.: +49 2151 65 29 22

Email: [info@asset-trade.de](mailto:info@asset-trade.de)

Web.: <https://www.asset-trade.de/en>

Ref. No.:  
1139-09211054

## Overview and Technical Data:

# RASI - S80.3 CNC Tube Bending with Profile Bender Machine

## RASI



Year of Build:  
Jan 2009

## Description:

### Used RASI S80.3 fully automatic tube bending machine with Profile Bending Machine

Control: PC control for operating systems Windows 95, 98, 2000, NT, or XP. CAD connection

Operating approx. 105 hours

Automatic, electro-hydraulic cold tube bending machine RASI S 80.3 with 3-axis CNC microprocessor control for easy and clear input of the bending data on the screen

Technical specifications:

- Pipe diameter x wall thickness: max 82 x 2.6 mm
- Moment of resistance: max. 12.7 cm

- Pipe diameter: at least 4 mm
- Outer bending radius: max 228 mm (option 330)
- Bending radius at least 1.5 x D34 mm (option 9)
- Bending angle (accuracy +/- 0.1 °): max 195 °
- Bending speed
  - Reverse (programmable): 0 - 9.3 rpm
  - Advance (programmable in every bending program): 0 - 6.6 rpm
- Feed speed: 0 - 60 m / min
- Pipe clamping force: 8 to
- Motor power: 11 kW
- Operating voltage: 400 V, 50Hz

## **Technical Data:**

## **Technical Data:**

Control:

[CNC](#)

Machine Hours:

105

## **Dimensions and Weight:**

Weight:

2.400 kg

## **Buyer Information:**

Condition:

[Very good condition](#)

Available:

[Sold](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

Buyers Premium:

[16 %](#)

Location:

Germany

## **Images:**































RASI

Vorsicht !!!











länge: 130.000 mm

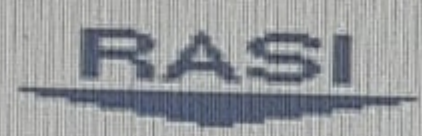
ung: 0.000

1.000

30.000

5440.0

### Info



RASI Geometrie-

Version 3.15 Rev

Copyright (c) 2004-2008 RASI M

Programmautor: Klaus E. D

OK

V-A

winkel - Radius

V-A	A [mm]
-----	--------

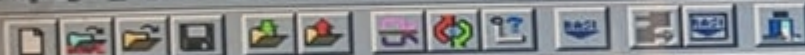
189.438

189.438



RMM - R A S I Geometrie-Programm für Windows

Auftrag Eingabe Ausgabe Programme Einstellungen Ansicht Hilfe



Sprache: Deutsch

Kopfdaten

Bediener: rasi

Auftragsnr.: C:\3R\RasiDN50\

Teilenr.: qwer1

Beschreibung:

Material: 1 (Stahl) Spannbackenlänge: 130.000 mm

Wandstärke: 4.500 mm Radiusaufweitung: 0.000 mm

Rohrdurchmesser: 60.300 mm Streckfaktor: 1.000

Biegeradius: 120.600 mm Anschlaglänge: 30.000 mm

Biegerichtung: Rechts max. Vorschub: 5440.00 mm

Biegeart:  mit Flansch

Schnittpunktkoordinaten

Nr	X [mm]	Y [mm]	Z [mm]	Radius [mm]	V-A
1	0.000	0.000	0.000	0.000	
2	250.600	0.000	0.000	120.600	
3	250.600	441.200	0.000	120.600	
4	551.154	441.200	0.000	120.600	
5	712.724	441.200	162.570	120.600	

Biegedaten Biegewinkel - Radius

Nr	V [mm]	D [°]	B [°]	Radius [mm]	V-A	A [mm]
1	130.000	0.0	90.0	120.600		189.438
2	200.000	180.0	90.0	120.600		189.438
3	130.000	90.0	45.0	120.600		94.719
4	130.000	180.0	45.0	120.600		94.719
5	800.000	0.0	0.0	0.000		0.000

Rohrgesamtlänge: 1958.31 mm Sägelängen: S1 0.000 mm S2 0.000 mm  
 max. Rohreinzuglänge: 1828.314 mm Rohraufzuglängenreserve: 4046.686 mm

Basefile: D060W4.5RM120M1 C:\3R\RasiDN50\qwer1



# RASI

R  
R

RASI Maschinenbau GmbH – Gern

Tel. +49 (0) 70 42/10 29-600 ▪ Inte

Type

Uni 80 e

Baujahr

2008

Nennsp.

400

V Nenn



# RASI

RASI Maschinenbau GmbH – G

Tel. +49 (0) 70 42/10 29-600 • In

Type

S80.3SR.ZUG

Baujahr

2008

Nennsp

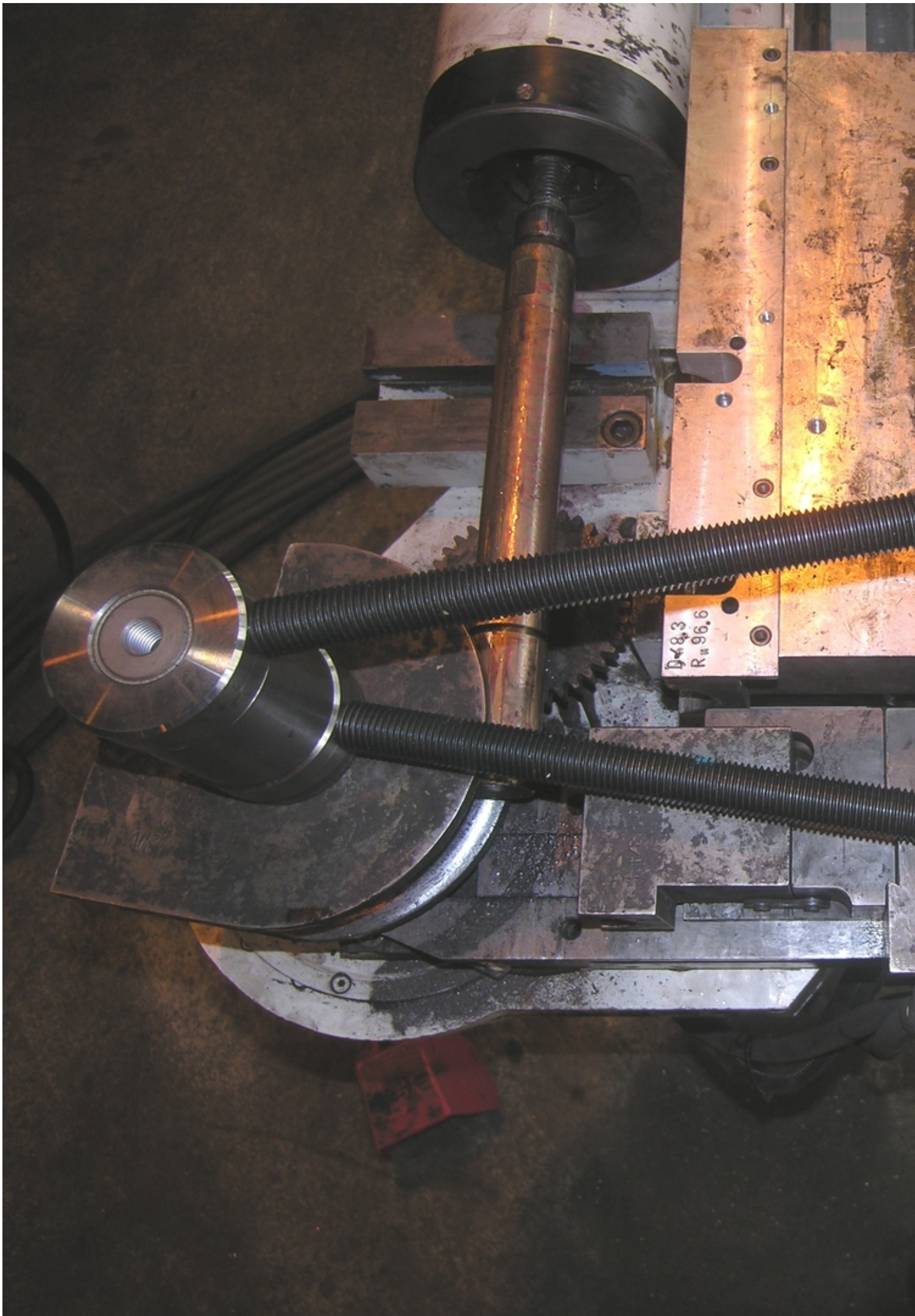
400

v

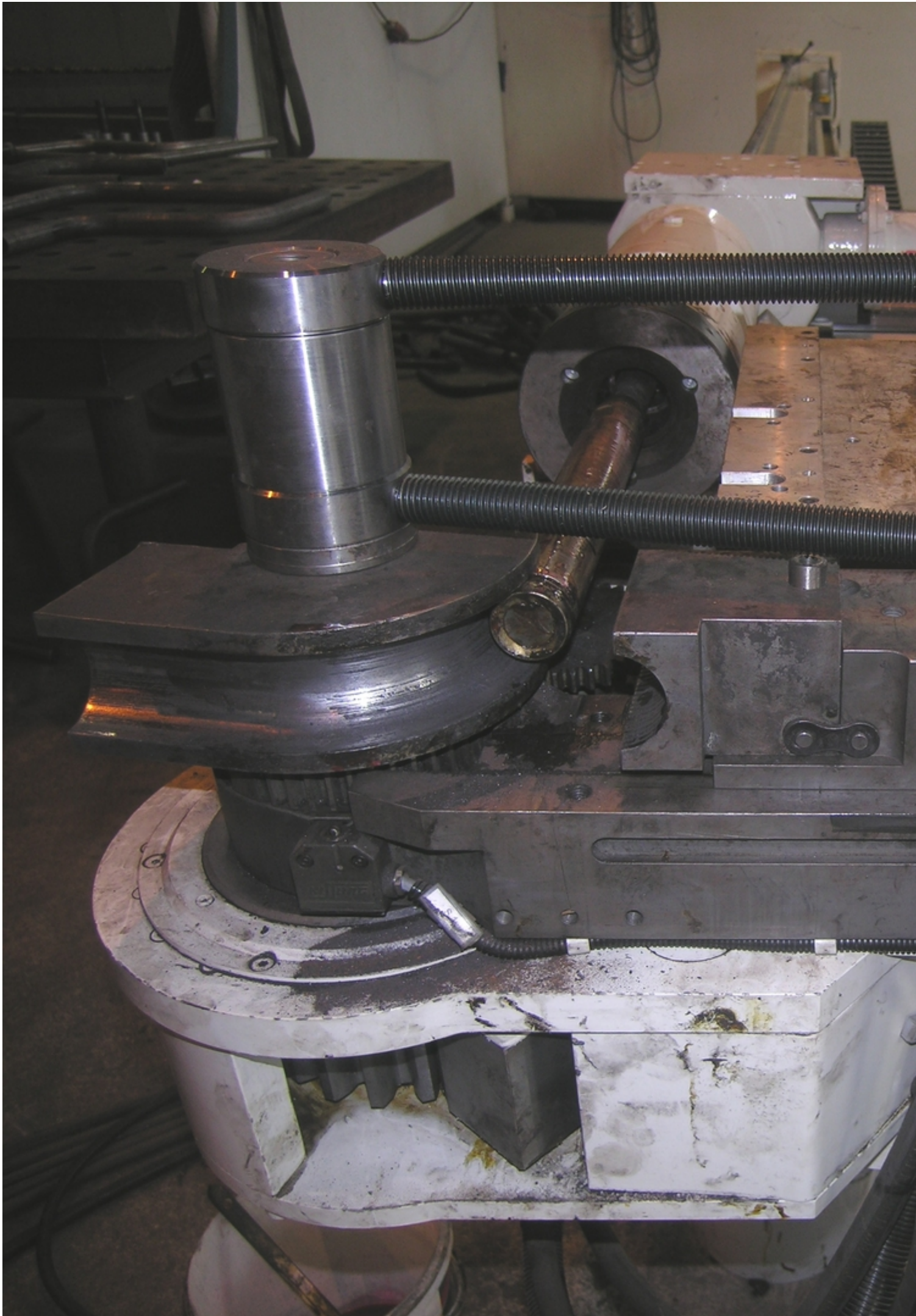








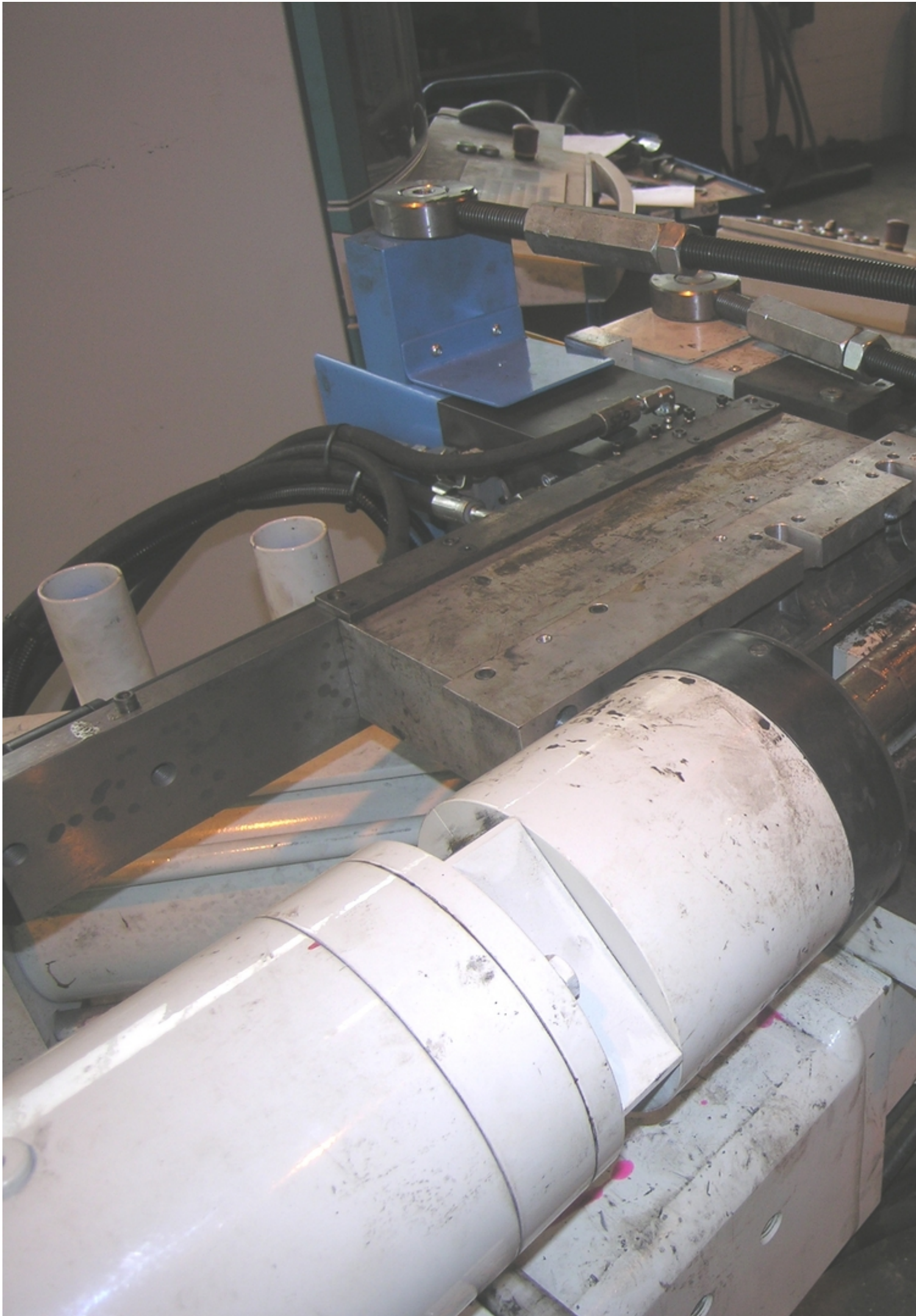




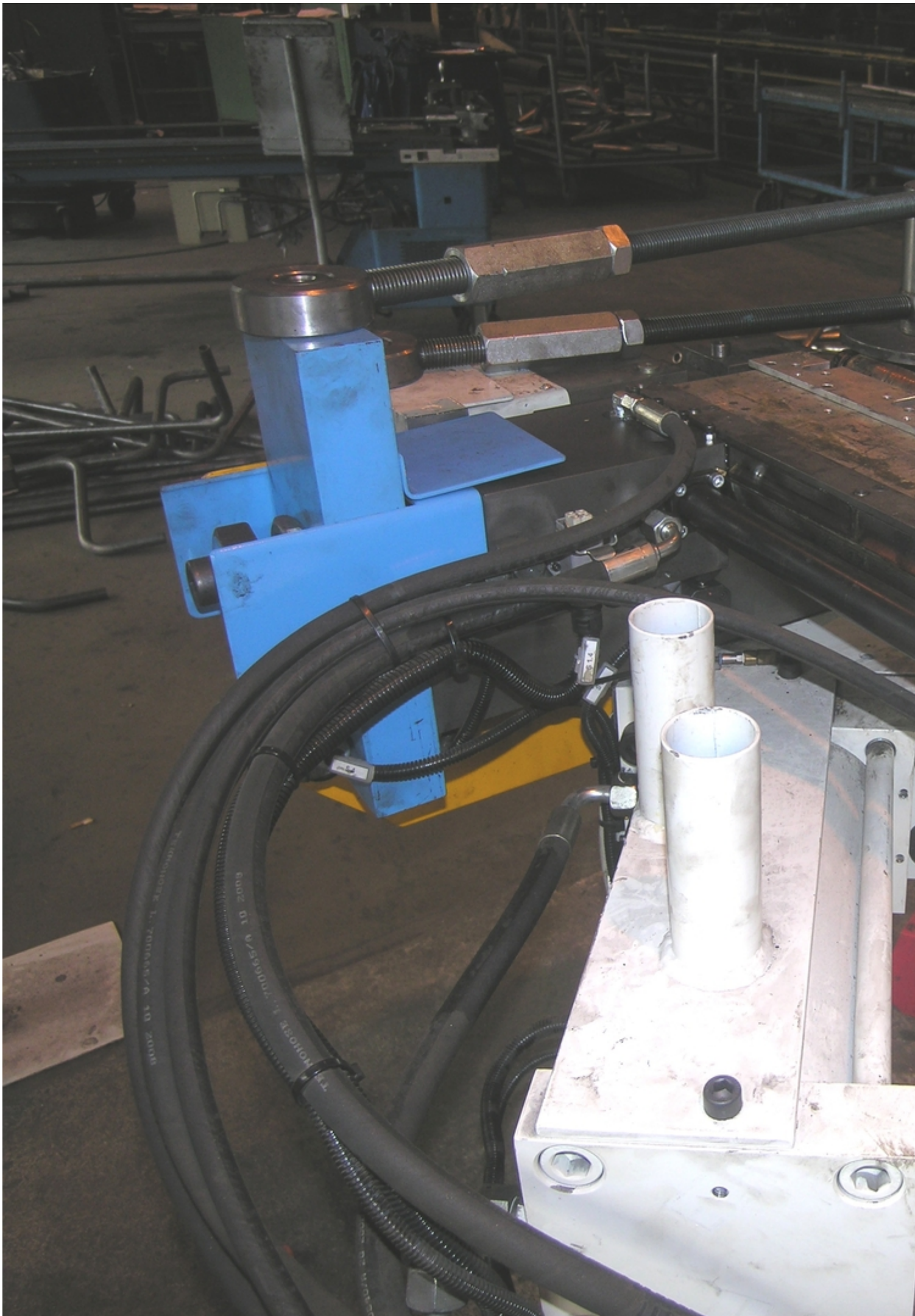




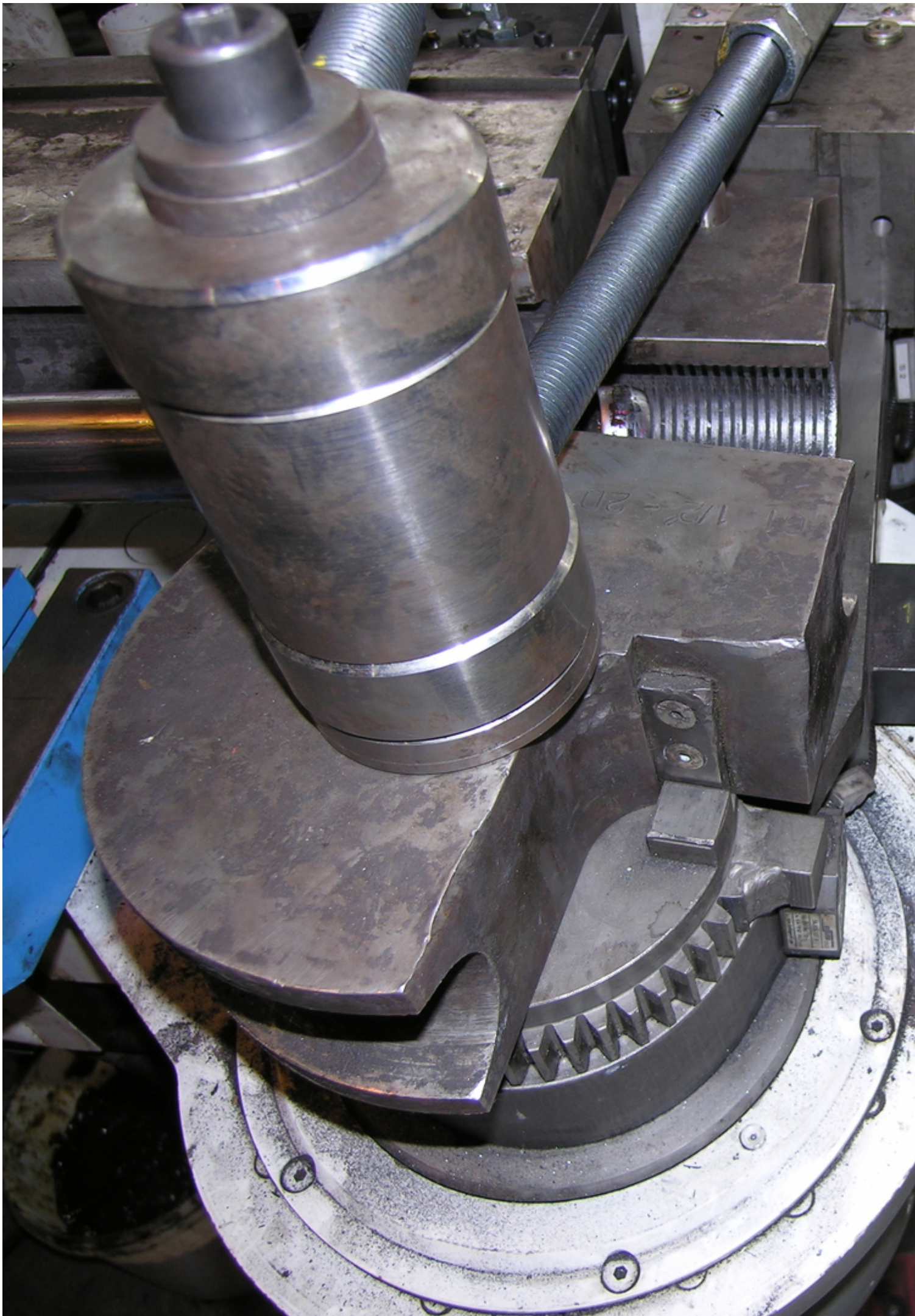




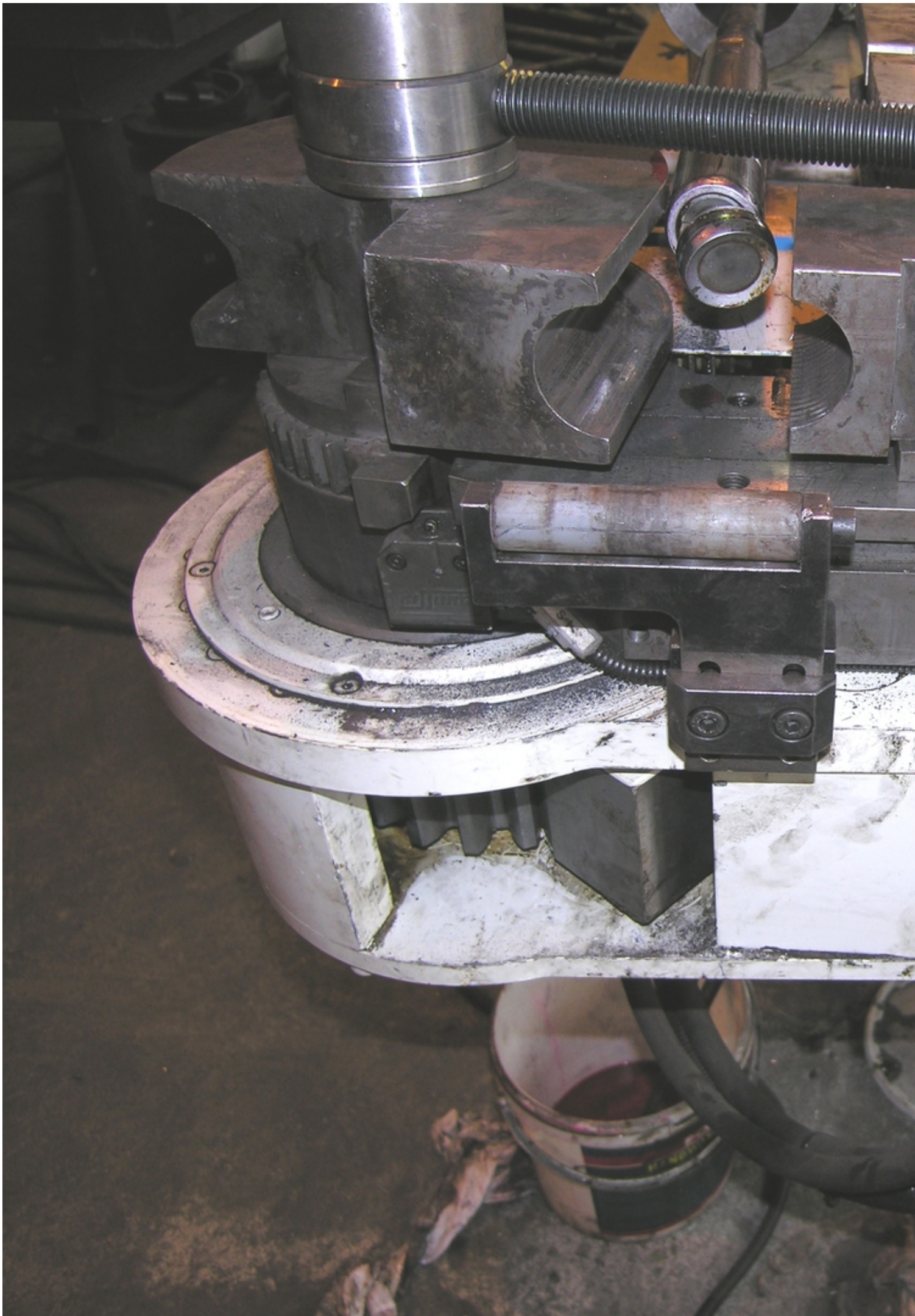




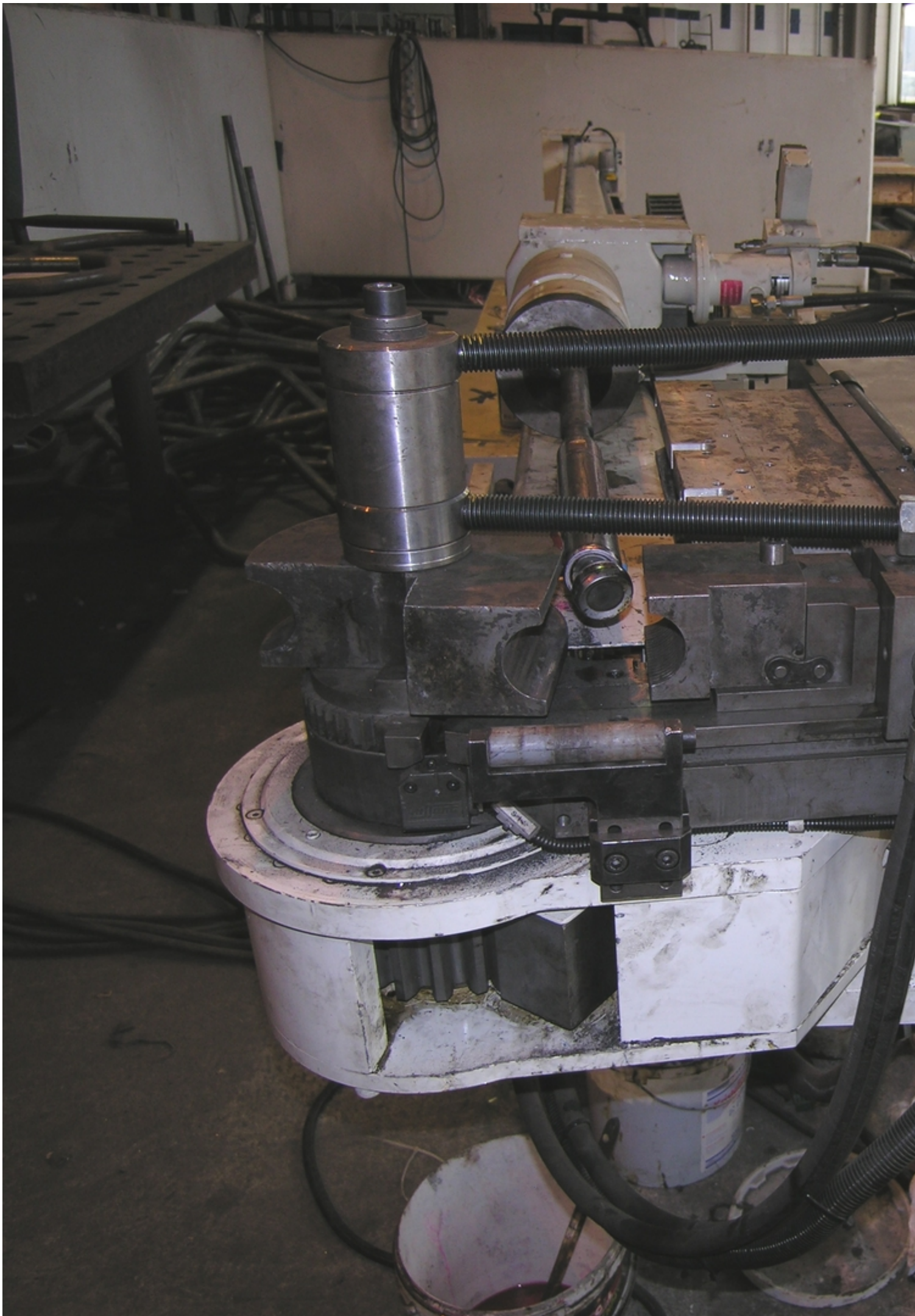




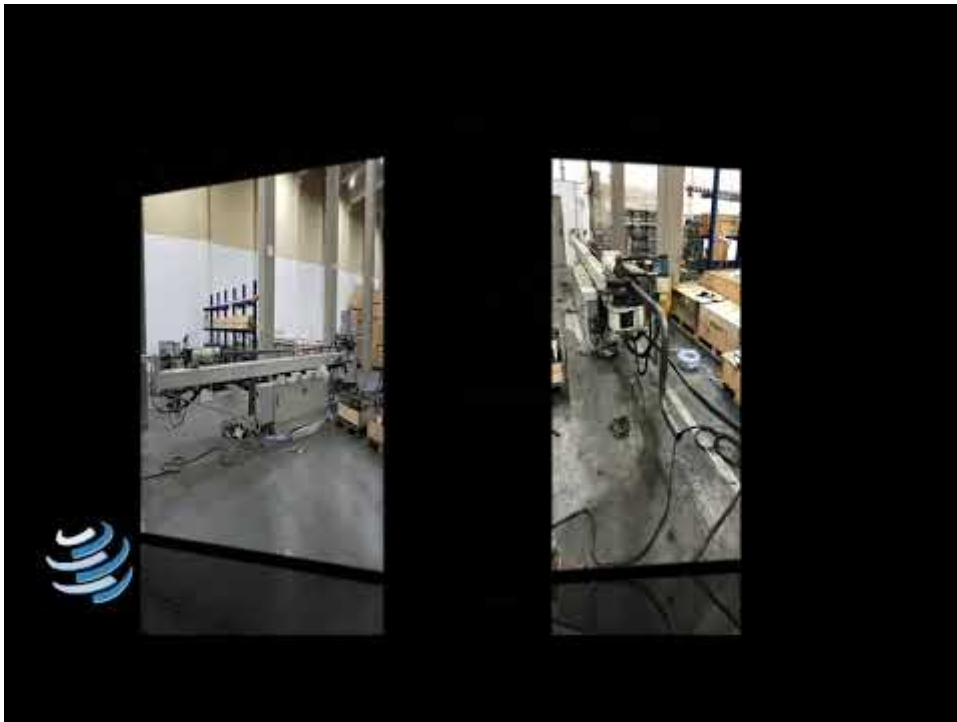








**Video:**



Asset-Trade

Assessment and Sale of Used Assets world wide

Am Sonnenhof 16

47800 Krefeld

Germany

Tel.: +49 2151 32500 33

Fax.: +49 2151 65 29 22

Email: [info@asset-trade.de](mailto:info@asset-trade.de)

Web.: <https://www.asset-trade.de/en>

Generated on 30.05.2026

© Copyright 2026 - [Asset-Trade](#)

Page