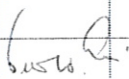


QA DATA PACK

Document Number:-	3790-QADP-001
Supplier:-	Trelleborg OCP Ltd
Client:-	Soil Machine Dynamics Ltd
Order Number:-	58456
Project:-	N / A
Product:-	Bend Stiffener : Static

1	15-11-07	New	TS		
Issue No	Date	Reason For Issue	Author	OCP	Client
				Approval	



CONTENTS

Title Page

Contents

1.0	Certificate of Conformity
2.0	G.A Drawing and Parts List
3.0	Material Traceability List
4.0	Dimensional Inspection Report



SECTION 1.0

Certificate of Conformity

CERTIFICATE OF CONFORMITY

Job No.:	3790	Client:	Soil Machine Dynamics Ltd
Document No.:	3790-CofC-001	Project:	N / A
Issue:	1	Order No.:	58456

We certify that the items detailed below have been inspected in accordance with the requirements of the contract or purchase order, and conform to the relevant specifications or drawings unless a concession is indicated.

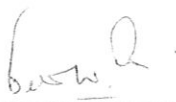
G.A. Drawing. No: Issue :

Client Ref. No:

Ref./Part No.:

Total:

CONCESSION NO(s): N / A

Signed:  Date: 15 November 2007

Name: P W Gardiner Position: Quality and Safety Manager



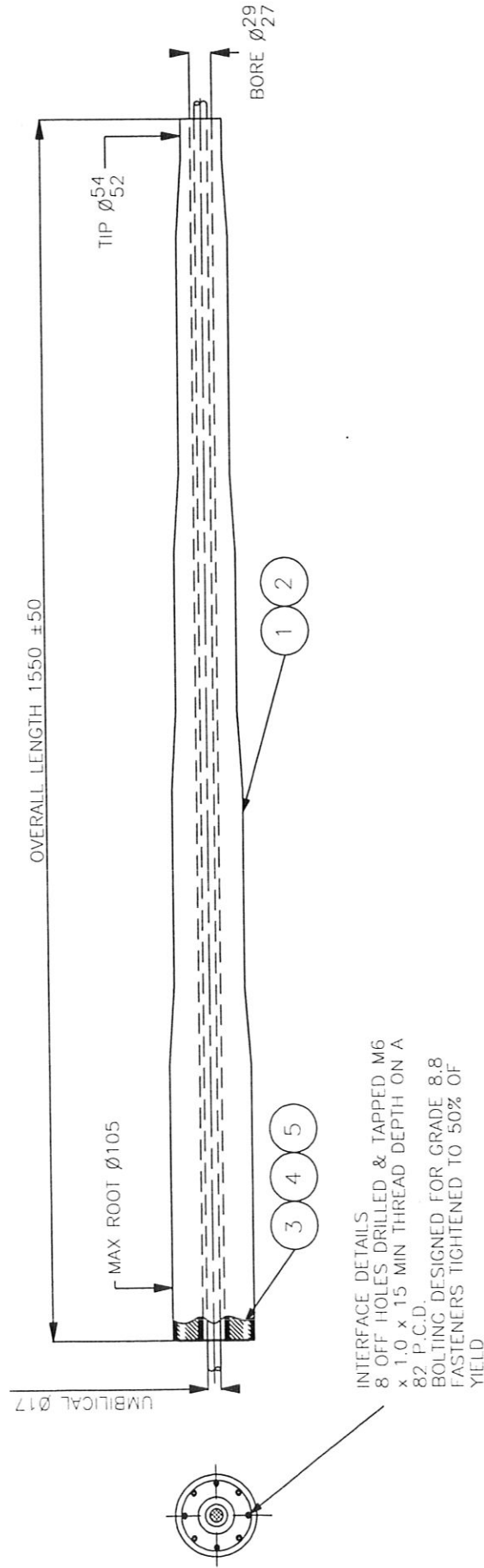
Trelleborg OCP Ltd
3 Peter Green Way, Barrow-in-Furness, Cumbria, LA14 2PE, England.
Tel: +44 (0)1229 842070 Fax: +44 (0)1229 842071 www.trelleborg.com
Registered in England No. 2391144. Registered office: Ashchurch, Tewkesbury, Gloucestershire, GL20 8JS. VAT No. 514 4867 39.



SECTION 2.0

G.A Drawing and Parts List

DO NOT SCALE - IF IN DOUBT ASK



NOTES:
1. MATERIALS - FLEXIBLE COMPONENT, POLYETHER BASED POLYURETHANE, COLOUR BLACK
METALLIC MOUNT INSERT, EN10083-2 c40 1.0511 CARBON STEEL OR APPROVED EQUIVALENT

ESTIMATED WEIGHTS

WEIGHT IN AIR = 10.8KG
WEIGHT IN WATER = 2.6KG

Trelleborg OCP Ltd 3 Peter Green Way Barrow in Furness Cumbria LA14 2PE UK Tel +44 (0)1229 842070 Fax +44 (0)1229 842071 COMPANY REG. No. 2391144	THIS DRAWING AND THE INFORMATION AND DESIGNS ON IT ARE THE COPYRIGHT AND PROPERTY OF TRELLEBORG OCP LTD, AND MUST NOT BE COPIED IN WHOLE OR IN PART OR CONVERTED TO ANY THIRD PARTY WITHOUT THE WRITTEN CONSENT OF TRELLEBORG OCP LTD. (ISSUED BY DESIGNS/ISSUE)									
	REMOVE ALL BURRS BUT LEAVE CORNERS SHARP UNLESS OTHERWISE STATED SURFACE FINISH – N7 UNLESS OTHERWISE STATED									
	N1	N5	N6	N7	N8	N9				
	MICROMETRE		16	32	63	125	250			
	MICROMETER		0.4	0.8	1.6	3.2	6.3			
GENERAL TOLERANCES UNLESS OTHERWISE STATED										
SCALE 1:8 AT A4 SIZE		ISS	DCN NO	AUTHOR	DATE					
PROJECTION		DRAWN	Digitally signed by Wai Wong			DATE	09/10/07			
		CHECKED	BY SHARED REVIEWED			DATE	09/10/07			
UNITS MM		RELEASED BY	Digitally signed by D. Griffiths			DATE	15/10/07			
						DWG NO	ISS	7374		SHEET 1 OF 3
						GENERAL ARRANGEMENT				
						- STATIC BEND STIFFENER				
						- Ø105 MM ROOT				
						- Ø 17 UMBILICAL				
						- OCP JOB NO J3790				

ITEM No.	No. OFF	MATERIAL	PART No.	DESCRIPTION
1	A/R	POLYOL	OCP002	POLYETHER BASED POLYURETHANE – POLYOL COMPONENT
2	A/R	ISOCYANATE	OCP018	POLYETHER BASED POLYURETHANE – ISOCYANATE COMPONENT
3	A/R	BONDING AGENT	OCP021	BONDING AGENT
4	A/R	BONDING AGENT	OCP022	BONDING AGENT
5	1	EN10083-2 C40-1.0511	7375	MOUNT – ZINC PLATED AND CHROMATE PASSIVATED TO BS EN12329:2000 Fe//Zn25//C
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				

Trelleborg OCP Ltd 3 Peter Green Way Barrow in Furness Cumbria LA14 2PE UK Tel +44 (0)1229 842070 Fax +44 (0)1229 842071 COMPANY REG No 2391144		THIS DRAWING AND THE INFORMATION AND DESIGNS ON IT ARE THE COPYRIGHT AND PROPERTY OF TRELLEBORG OCP LTD, AND MUST NOT BE COPIED IN WHOLE OR IN PART OR CONVEYED TO ANY THIRD PARTY WITHOUT THE WRITTEN PERMISSION OF TRELLEBORG OCP LTD DOCUMENT No. D15003/1 A4 ISSUE 3		REMOVE ALL BURRS BUT LEAVE CORNERS SHARP UNLESS OTHERWISE STATED SURFACE FINISH – N7 UNLESS OTHERWISE STATED		N1 No. N5 N6 N7 N8 N9 MICROMETRE 16 32 63 125 250 0.4 0.8 1.6 3.2 6.3		GENERAL TOLERANCES UNLESS OTHERWISE STATED X = ± 1.00 MM X.X = ± 0.50 MM X.XX = ± 0.25 MM X.XX = ± 0.5* X.X* = ± 0.25*		SCALE NOT TO SCALE PROJECTION  UNITS MM		ISS DCN NO AUTHOR DATE DRAWN Digitally signed by Wai Wong CHECKED BY SHARED REVIEWED DATE 09/10/07 RELEASED BY Digitally signed by D. Griffiths DATE 15/10/07		TITLE PARTS LIST – STATIC BEND STIFFENER – Ø105 MM ROOT – Ø 17 UMBILICAL – OCP JOB NO J3790		ORG NO 7374 ISS 1 SHEET 2 OF 3	
--	--	--	--	--	--	---	--	---	--	--	--	--	--	--	--	--	--



SECTION 3.0

Material Traceability List

MATERIAL TRACEABILITY LIST

JOB NO: 3790		CLIENT P.O.NO: 58456		
DESCRIPTION: Bend Stiffener : Static				
TOTAL: 1				
G A DRAWING Nos.			SERIAL/REF.Nos.	
7374 issue 1			7375-2598-01	
Item No.	Part No.	No. Off	Description	Trace No.
1a	OCP 002	A/R	Polyurethane Casting - Polyol Component	N / A
1b	OCP 018	A/R	Polyurethane Casting - Isocyanate Component	N / A
1c	OCP 021	A/R	Bonding Agent - Polyol Component	N / A
1d	OCP 022	A/R	Bonding Agent - Isocyanate Component	N / A
2	7375-2598-01	1	Mount/Insert - EN8D Carbon Steel	602829

A/R - As required

Signed: 

Date: 15 November 2007

CERTIFICATE OF CONFORMITY

No:- 20499

DRIVELINE ENGINEERING SERVICES

CUSTOMER:

Trelleborg OCP Ltd
3 Peter Green Way
Barrow-in-Furness
Cumbria
LA14 2PE

Harbarrow
Stainton
Barrow-in-Furness
Cumbria
LA13 0NR
TEL: 01229 869907
FAX: 01229 869891

6th November 2007

Driveline Ref:-205509

Description: Bend restrictor mount

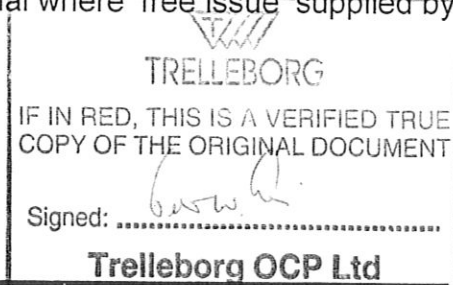
Drawing Nos: 7380/1

Order No.: 14089

Batch No. 2598

Qty	Identification	Cast No.	Source	Material
1	Bend restrictor mount to drg. 7375/1 Unique I.D. no:-7375-2598-01	602829	Supplied	En8

We certify that the above components have been made in conformance with the relevant drawings from material where "free issue" supplied by the customer noted above.



CERTIFICATE OF CONFORMITY

ORC101
Trelleborg OCP Ltd
3 Peter Green Way

Barrow-in-Furness
Cumbria
LA14 2PE



G.W. Waite Ltd
Presswork Tooling Electroplating

North Lonsdale Road, Ulverston, Cumbria, LA12 9DN, England
Telephone: +44 (0)1229 582046 Facsimile: +44 (0)1229 583893
Website: www.gwwaite.co.uk Email: info@gwwaite.com

GW Internal Reference	Order No	Despatch Date	Document No
09271	14176	07/11/07	022256

Quantity	Stock Code	Description
1.00		Bend Restrictor Mount 7375-2598-01:n 25 C Batch:12711 Zinc Plate to BS EN12329:2000 fe zn 25 C
1.00	8888/00	Order Charge
1.00	8888/01	Certificate of Conformity Charge

Min 26.4 MAX 27.9 µm.

Certified that the supplies detailed have been Inspected and Tested as specified and unless otherwise stated have been shown to conform to Specification

Signed.....

Date..... 07/11/07



Directors: D. Burch, G. Eastwood, C. Hale, M. Richardson.

Handwritten signature and date 8/11/07

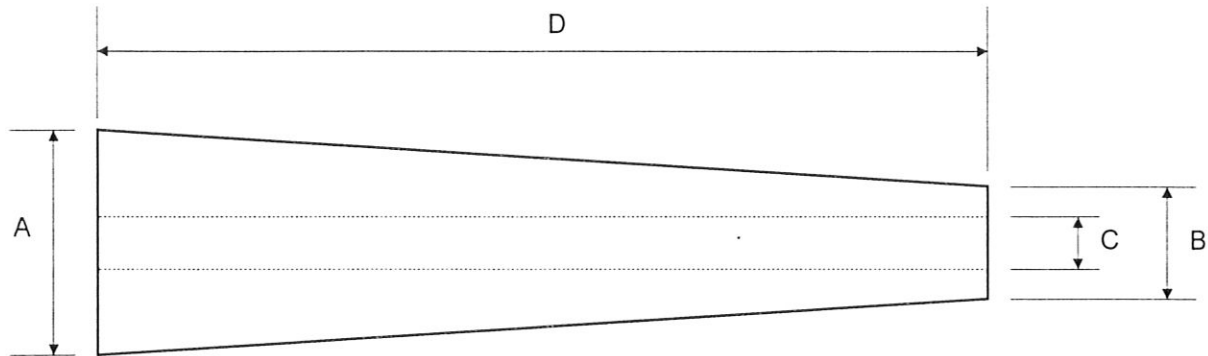


SECTION 4.0

Dimensional Inspection Report

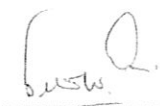
DIMENSIONAL INSPECTION REPORT

Bend Stiffeners



Mount Number	Root Diameter 'A'	Tip Diameter 'B'	Bore Diameter 'C'	Overall Length 'D'
7375-2598-01	105	54	28	1 566
Maximum	105	54	29	1 600
Minimum	N / A	52	27	1 500
All dimensions in millimetres				

Signed



Date

15 November 2007

Name

P W Gardiner

Position

Quality and Safety Manager