

Grade Six Supplies Ltd.
The Annexe
60 Twenty pence Road
Wilburton / Ely
CB 6 3 PU England

Certificate of Conformity

We declare,

That in the following documents specified dual controls manufactured by F.A.T. dc are conform all the CE and NE norms as far as applicable.

This equipment is Universal and can/may be fitted in all vehicles, is evaluated and tested by the State Road and Traffic Organization "R.D.W." in the Netherlands and tested and approved by TÜV Nord in Germany.



RDW-SPE-0452
TÜV 8106589095
Patent/Brevet OBPI 1179395

F.A.T. dc
Brugsteeg 4
3582AZ Utrecht
The Netherlands

02-01-2011
G. Tierolf



This document is accompanied by a total of,6 pages. It is a file in PDF when in doubt of its origin contact F.A.T. dc

**KIEBOOM - WERKENDAM**
SCHEEPS- EN AANNEMERSMATERIALEN

Biesboschhaven Zuid 20 4251 NN Werkendam 0183-503300

FAT
Brugsteeg 4
3582 AZ
Utrecht

testnr: INT087

Datum van beproeving:
28/08/2008

Testverklaring Staaldraden

Hierbij verklaren wij voor u te hebben getest:

2 x Staalkabel rvs 7x19 2mm	(testitem 1 en 2)	Breuklast testitem 1 = 005,0 Kn Breuklast testitem 2 = 004,4 Kn
2 x Staalkabel rvs 7x19 3mm	(testitem 3 en 4)	Breuklast testitem 3 = 008,7 Kn Breuklast testitem 4 = 008,4 Kn
Constructie	: 7x19	
Materiaal	: Stainless steel	
Fabrikant	: Onbekend	

De door U aangeleverde staalkabels overtreffen de breuklast voor de zover bij ons bekende breukwaarden.

Bijlage : Diagrammen van de breukproeven 1 t/m 4

Naam keuringsinstantie:

Kieboom-Werkendam B.V.
Biesboschhaven zuid 20
4251 NN Werkendam

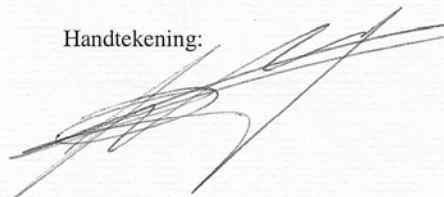
Uitgevoerd door:

P.H. v/d Heuvel

Firmastempel:

KIEBOOM - WERKENDAM
Biesboschhaven Zuid 20
4251 NN Werkendam
Tel. 0183-503300
Fax 0183-502848

Handtekening:

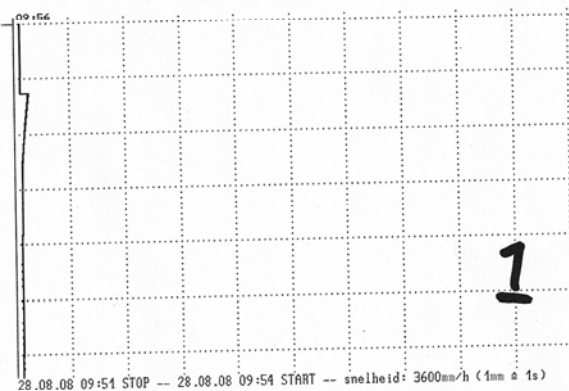


Graphics of load test of stainless steel cables

Test item 1 and 2

28.08.08 09:56 uur **extern gestuurde uitwerking** meetwaarde van Unit 01
uitwerktijd: 000h02:07 ((aa 28.08.08 09:53 uur tot 28.08.08 09:56 uur)

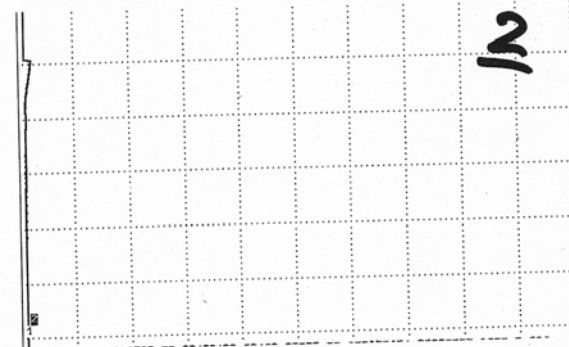
kan. meetplaats [eenh]	minimum	maximum	gemid. waarde
1: HOR.BANK [kN]	0001 (28.08., 09:53)	0001 (28.08., 09:53)	0001
2: VERT.BANK [kN]	002,2 (28.08., 09:55)	005,0 (28.08., 09:55)	002,5



28.08.08 09:53 uur **extern gestuurde uitwerking** meetwaarde van Unit 01
uitwerktijd: 000h00:49 ((aa 28.08.08 09:53 uur tot 28.08.08 09:53 uur)

28.08.08 10:13 uur **extern gestuurde uitwerking** meetwaarde van Unit 01
uitwerktijd: 000h00:19 ((aa 28.08.08 10:13 uur tot 28.08.08 10:13 uur)

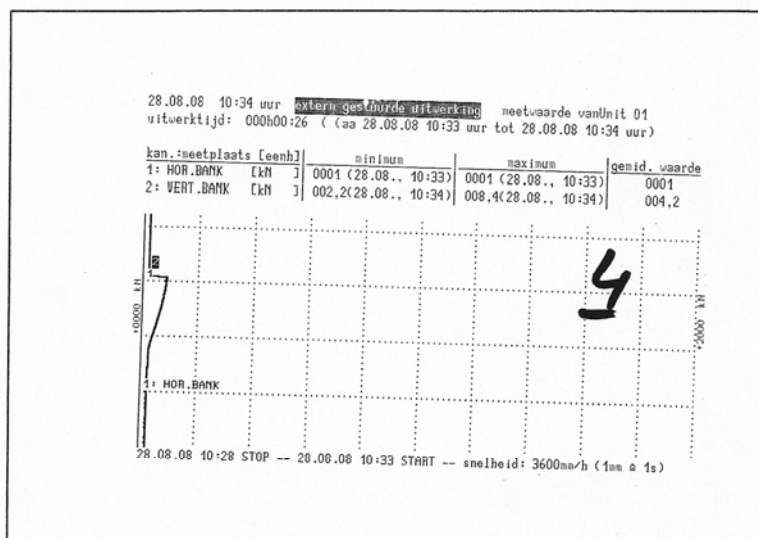
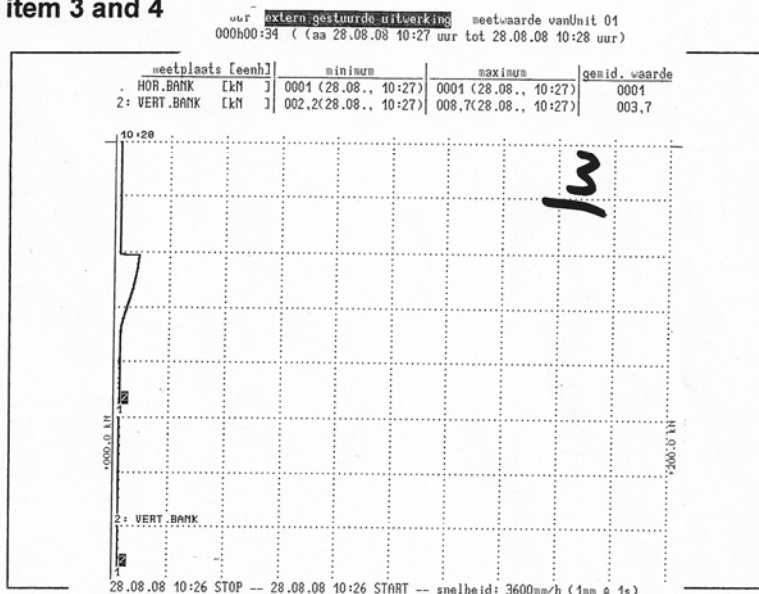
kan. meetplaats [eenh]	minimum	maximum	gemid. waarde
1: HOR.BANK [kN]	0001 (28.08., 10:13)	0001 (28.08., 10:13)	0001
2: VERT.BANK [kN]	002,2 (28.08., 10:13)	004,4 (28.08., 10:13)	002,8



Test results as mentioned in Test Nr. INT087 by:
Kieboom Werkendam the Netherlands

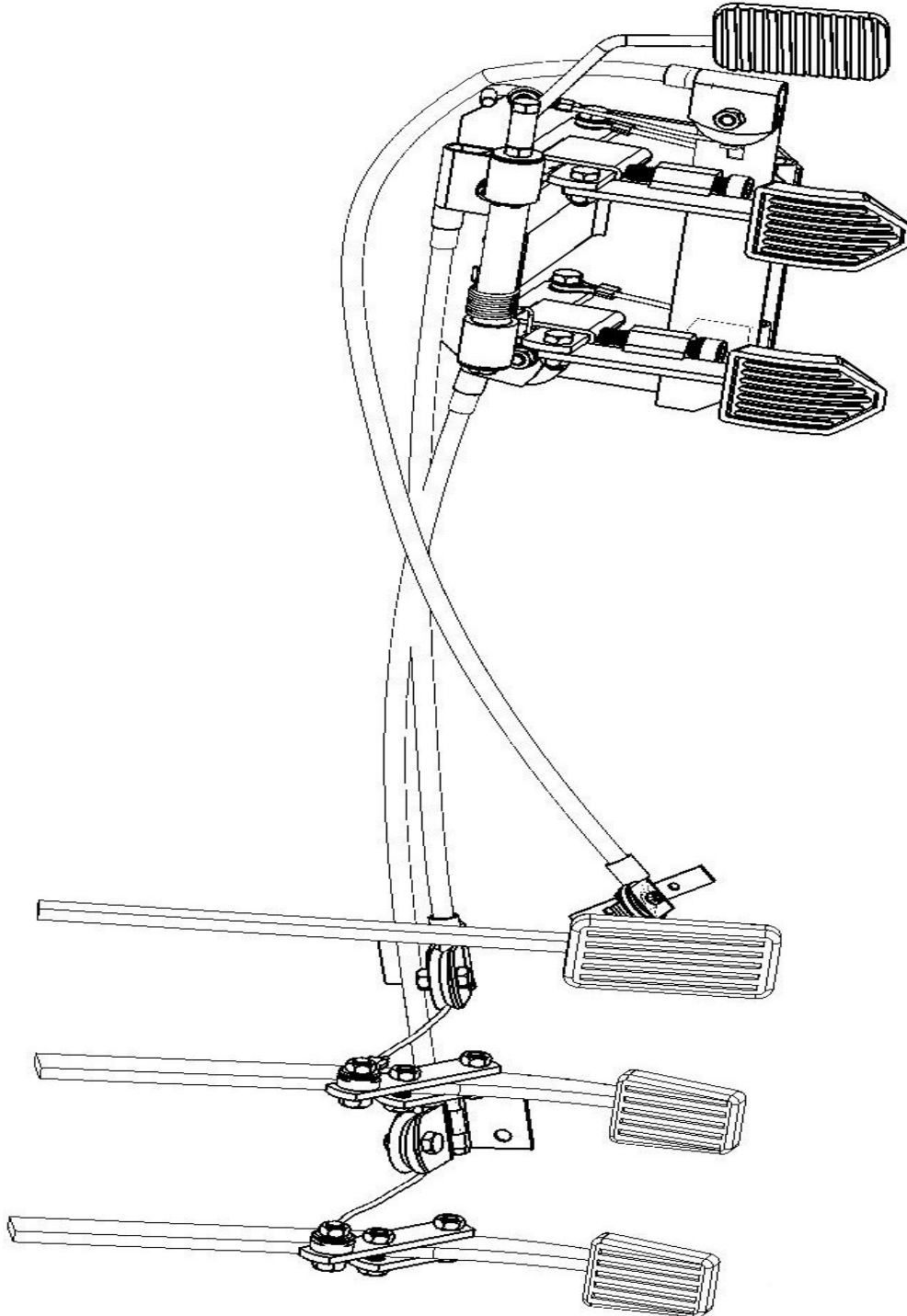
Graphics of load test of stainless steel cables

Test item 3 and 4



Test results as mentioned in Test Nr. INT087 by:
Kieboom Werkendam the Netherlands

Artist Impression





RDW

TEST CENTRE



Statement regarding the "FAT DUAL CONTROL "

Name and address of the manufacturer : FAT
Brugsteeg 4
3582 AZ Utrecht
The Netherlands

General : The performance of the "FAT DUAL CONTROL" was compared against the standard controls of the testcar on the following items:

- 1) braketest from 50 → 0 km/h with both controls
- 2) braketest from 80 → 0 km/h with both controls (max deceleration)
- 3) braketest from 80 → 0 km/h with both controls (with lower pedal forces)
- 4) accelerationtest from 80 → 120 km/h (in 4th gear only)
- 5) accelerationtest from 80 → 120 km/h (with a gearchange from 4th to 5th at 100 km/h)
- 6) Comparison of the forces needed to release the clutch fully

Conclusion : With the "FAT DUAL CONTROL " it is proven possible to control the car in the same way as with the original controls of the car although there were found small differences in necessary pedal forces (brakes and clutch) and travel (accelerator)
A copy of the testreport is available at FAT.

Test date(s) : 22-06-2004

By : H de Louweren

Lelystad, July 30th 2004

Agreed : Technical specialist tests,



Testcourse|Centre
Talingweg 76
8218 NX Lelystad

