

Date received: 18-03-08

Date of issue: 07-05-08

Report consists of 8 attached sheets.

Sample name: HIGHWAY

SEGIS S.P.A.
VIA UMBRIA, 14 - LOC. FOSCI
53036 POGGIBONSI (SI)
ITALY**TEST REPORT N° 91488**

List performed tests

1. Seating durability test - cyclic ANSI-BIFMA X5.4-2005/13
2. Arm durability test - vertical - cyclic ANSI-BIFMA-X5.4-2005/12
3. Structural durability test - cyclic ANSI-BIFMA X5.4-2005/15
4. Arm strength test - vertical - static ANSI-BIFMA X5.4-2005/10
5. Drop test - dynamic ANSI-BIFMA X5.4-2005/14
6. Leg strength test - front and side application ANSI-BIFMA X5.4-2005/17
7. Unit drop test - dynamic ANSI-BIFMA X5.4-2005/18
8. Stability test ANSI-BIFMA X5.4-2005/22

Head of Department
Paolo BaluttoManaging Director
Dott. Andrea Giavon

Sample name is declared by the orderer. This report relates to the samples submitted for the test and no others. Additions, deletions or alterations are not permitted. This test report must always be reproduced in its entirety. Unless otherwise stated, sampling has been carried out by the orderer.

**TEST REPORT****91488 / 1**Date received: 18-03-08
Date of test: 26-03-08
Date of issue: 07-05-08
Sample name: HIGHWAYSEGIS S.P.A.
VIA UMBRIA, 14 - LOC. FOSCI
53036 POGGIBONSI (SI)
ITALY**Seating durability test - cyclic ANSI-BIFMA X5.4-2005/13**

Seat impact test

Height of drop: 25 mm above the uncompressed seat surface

Test results:

Mass of drop kg	Number of drops	Remarks
57	100.000	No defects

Front corner load-ease test - cyclic -off-center

Test results:

Seat load N	Number of cycles	Remarks
734	20.000	No defects

Test passed

Note:

The test has been carried out on three positions.

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**TEST REPORT****91488 / 2**Date received: 18-03-08
Date of test: 14-04-08
Date of issue: 07-05-08
Sample name: HIGHWAYSEGIS S.P.A.
VIA UMBRIA, 14 - LOC. FOSCI
53036 POGGIBONSI (SI)
ITALY**Arm durability test - vertical - cyclic ANSI-BIFMA-X5.4-2005/12**

Test results:

Vertical load N	Number of cycles	Remarks
890	10.000	No defects

Test passed

Head of Department
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**TEST REPORT****91488 / 3**Date received: 18-03-08
Date of test: 16-04-08
Date of issue: 07-05-08
Sample name: HIGHWAYSEGIS S.P.A.
VIA UMBRIA, 14 - LOC. FOSCI
53036 POGGIBONSI (SI)
ITALY**Structural durability test - cyclic ANSI-BIFMA X5.4-2005/15**

Test results:

Load for each seating position Kg	Horizontal force N	Number of cycles	Remarks
102	445	100.000	No defects

Test passed

Head of Department
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**TEST REPORT****91488 / 4**Date received: 18-03-08
Date of test: 06-05-08
Date of issue: 07-05-08
Sample name: HIGHWAYSEGIS S.P.A.
VIA UMBRIA, 14 - LOC. FOSCI
53036 POGGIBONSI (SI)
ITALY**Arm strength test - vertical - static ANSI-BIFMA X5.4-2005/10**

Test results:

Load on arm rest N	Remarks
890	No defects
1.334	No defects

Test passed

Head of Department
Paolo BaluttoManaging Director
Dott. Andrea Giayon

TEST REPORT**91488 / 5**Date received: 18-03-08
Date of test: 06-05-08
Date of issue: 07-05-08
Sample name: HIGHWAYSEGIS S.P.A.
VIA UMBRIA, 14 - LOC. FOSCI
53036 POGGIBONSI (SI)
ITALY**Drop test - dynamic ANSI-BIFMA X5.4-2005/14**

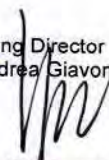
Test results:

Bag weight kg	Drop height mm	Number of cycles per position	Remarks
102	152	1	No defects
136	152	1	No defects

Test passed

Note:

The test has been carried out on three positions.

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TEST REPORT**91488 / 6**Date received: 18-03-08
Date of test: 06-05-08
Date of issue: 07-05-08
Sample name: HIGHWAYSEGIS S.P.A.
VIA UMBRIA, 14 - LOC. FOSCI
53036 POGGIBONSI (SI)
ITALY**Leg strength test - front and side application ANSI-BIFMA X5.4-2005/17**

Weight of the unit: 82 kg

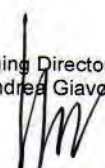
Front load test:

Horizontal force N	Remarks
334	No defects
820	No defects

Side load test:

Horizontal force N	Remarks
334	No defects
820	No defects

Test passed

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**TEST REPORT****91488 / 7**Date received: 18-03-08
Date of test: 06-05-08
Date of issue: 07-05-08
Sample name: HIGHWAYSEGIS S.P.A.
VIA UMBRIA, 14 - LOC. FOSCI
53036 POGGIBONSI (SI)
ITALY**Unit drop test - dynamic ANSI-BIFMA X5.4-2005/18**

Test results:

Drop height mm	Number of drops per side	Remarks
305	1	No defects

Test passed

Head of Department
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**TEST REPORT****91488 / 8**Date received: 18-03-08
Date of test: 06-05-08
Date of issue: 07-05-08
Sample name: HIGHWAYSEGIS S.P.A.
VIA UMBRIA, 14 - LOC. FOSCI
53036 POGGIBONSI (SI)
ITALY**Stability test ANSI-BIFMA X5.4-2005/22**

Weight of the unit 82 kg

Front stability

Minimum force required 328 N
Measured force > 328 N

Rear stability

Minimum force required // N
Measured force // N

Test passed

Head of Department
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