

Date received: 15-05-09  
Date of issue: 25-05-09  
Report consists of 6 attached sheets.  
Defects before testing: None  
Sample name: SUNNY

ARRMET S.R.L.  
VIA A. VOLTA 8  
33044 MANZANO (UD)  
ITALY

## TEST REPORT N° 104747

### List performed tests

1. Seat front edge durability test EN 1728:2000
2. Leg forward static load test EN 1728:2000
3. Leg sideways static load test EN 1728:2000
4. Seat impact test EN 1728:2000
5. Back impact test EN 1728:2000
6. Drop test BS 4875-1:2007 annex C



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*Managing Director  
Dr. 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

104747 / 1

Date received: 15-05-09  
Date of test: 22-05-09  
Date of issue: 25-05-09  
Sample name: SUNNY



ARRMET S.R.L.  
VIA A. VOLTA 8  
33044 MANZANO (UD)  
ITALY

## Seat front edge durability test EN 1728:2000

Seat front edge durability test, clause 6.8

Test results:

Points of application	Seat force N	Number of cycles	Remarks
80 mm back from the front edge	1.000	60.000	No defects

Note:

The test has been carried out according to table 1 of UNI 10977.2002, level 3.

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**TEST REPORT****104747 / 2**Date received: 15-05-09  
Date of test: 25-05-09  
Date of issue: 25-05-09  
Sample name: SUNNYARRMET S.R.L.  
VIA A. VOLTA 8  
33044 MANZANO (UD)  
ITALY**Leg forward static load test EN 1728:2000**

Leg forward static load test, clause 6.12

## Test results:

Forward horizontal force N	Balancing seat force N	Number of cycles	Remarks
560	1.250	10	No defects

## Note:

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## TEST REPORT

104747 / 3

Date received: 15-05-09  
Date of test: 25-05-09  
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Sample name: SUNNY



ARRMET S.R.L.  
VIA A. VOLTA 8  
33044 MANZANO (UD)  
ITALY

## Leg sideways static load test EN 1728:2000

Leg sideways static load test, clause 6.13

### Test results:

Sideways horizontal force N	Balancing seat force N	Number of cycles	Remarks
420	1.250	10	No defects

### Note:

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**TEST REPORT****104747 / 4**Date received: 15-05-09  
Date of test: 25-05-09  
Date of issue: 25-05-09  
Sample name: SUNNYARRMET S.R.L.  
VIA A. VOLTA 8  
33044 MANZANO (UD)  
ITALY**Seat impact test EN 1728:2000**

Seat impact test, clause 6.15

**Test results:**

Mass of impactor kg	Height of drop mm	Number of drops	Remarks
25	240	10	No defects

**Note:**

The test has been carried out according to table 1 of UNI 10977.2002, level 3.

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## TEST REPORT

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ARRMET S.R.L.  
VIA A. VOLTA 8  
33044 MANZANO (UD)  
ITALY

## Back impact test EN 1728:2000

Back impact test, clause 6.16

### Test results:

Angle °	Mass of impactor kg	Number of cycles	Remarks
48	6,5	10	No defects

### Note:

The test has been carried out according to table 1 of UNI 10977.2002, level 3.

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## TEST REPORT

**104747 / 6**

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ARRMET S.R.L.  
VIA A. VOLTA 8  
33044 MANZANO (UD)  
ITALY

## Drop test BS 4875-1:2007 annex C

### Test results

Test level	Drop height mm	Number of drops	Remarks
3	200	10	No defects

Test level reached	3
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