

BMFA Scale Score Sheet

Flying Only 2023

JUDGE 1



British Model Flying Association
Scale Technical Committee



| | | |
|--------|---------------------------------------------------------------|-------------|
| Name: | BMFA: | Email: |
| Model: | Scale: | Max/cruise: |
| Venue: | Pilot to complete blue orange and green squares | |

| | Flight Schedule | K | R1 Score | R1 Total | R2 Score | R2 Total | R3 Score | R3 Total |
|----|----------------------|----|----------|----------|----------|----------|----------|----------|
| 1 | Take Off | 11 | | | | | | |
| 2 | | 7 | | | | | | |
| 3 | | 7 | | | | | | |
| 4 | | 7 | | | | | | |
| 5 | | 7 | | | | | | |
| 6 | | 7 | | | | | | |
| 7 | | 7 | | | | | | |
| 8 | | 7 | | | | | | |
| 9 | | 7 | | | | | | |
| 10 | Approach & Landing | 11 | | | | | | |
| 11 | Manoeuvre Selection | 6 | | | | | | |
| 12 | Display Presentation | 4 | | | | | | |
| 13 | Power Management | 2 | | | | | | |
| 14 | Speed | 6 | | | | | | |
| 15 | Smoothness | 4 | | | | | | |

Deductions – Judge to tick

| | | |
|--------------------------|------|--|
| Pilot not visible -10% | -10% | |
| Retracts not fitted -10% | -10% | |
| For tailwheel only -3% | -3% | |

| | | | | | |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|
| R1 Sub Total | <input type="text"/> | R2 Sub Total | <input type="text"/> | R3 Sub Total | <input type="text"/> |
|--------------|----------------------|--------------|----------------------|--------------|----------------------|

| | | | | | |
|------------------|----------------------|------------------|----------------------|------------------|----------------------|
| Minus Deductions | <input type="text"/> | Minus Deductions | <input type="text"/> | Minus Deductions | <input type="text"/> |
|------------------|----------------------|------------------|----------------------|------------------|----------------------|

| | | | | | |
|----------|----------------------|----------|----------------------|----------|----------------------|
| R1 Total | <input type="text"/> | R2 Total | <input type="text"/> | R3 Total | <input type="text"/> |
|----------|----------------------|----------|----------------------|----------|----------------------|

Pilot to transfer **blue orange** and **green** squares to Score Card

| | | |
|--------|------------|-------|
| Judge: | Signature: | Date: |
|--------|------------|-------|

BMFA Scale Score Sheet

Flying Only 2023

JUDGE 2



British Model Flying Association
Scale Technical Committee



| | | |
|--------|-------------------------------------------------------------------------|-------------|
| Name: | BMFA: | Email: |
| Model: | Scale: | Max/cruise: |
| Venue: | Pilot to complete red , purple and lt blue squares | |

| | Flight Schedule | K | R1 Score | R1 Total | R2 Score | R2 Total | R3 Score | R3 Total |
|----|----------------------|----|----------|----------|----------|----------|----------|----------|
| 1 | Take Off | 11 | | | | | | |
| 2 | | 7 | | | | | | |
| 3 | | 7 | | | | | | |
| 4 | | 7 | | | | | | |
| 5 | | 7 | | | | | | |
| 6 | | 7 | | | | | | |
| 7 | | 7 | | | | | | |
| 8 | | 7 | | | | | | |
| 9 | | 7 | | | | | | |
| 10 | Approach & Landing | 11 | | | | | | |
| 11 | Manoeuvre Selection | 6 | | | | | | |
| 12 | Display Presentation | 4 | | | | | | |
| 13 | Power Management | 2 | | | | | | |
| 14 | Speed | 6 | | | | | | |
| 15 | Smoothness | 4 | | | | | | |

Deductions – Judge to tick

| | | |
|--------------------------|------|--|
| Pilot not visible -10% | -10% | |
| Retracts not fitted -10% | -10% | |
| For tailwheel only -3% | -3% | |

| | | | | | |
|------------------|----------------------|------------------|----------------------|------------------|----------------------|
| R1 Sub Total | <input type="text"/> | R2 Sub Total | <input type="text"/> | R3 Sub Total | <input type="text"/> |
| Minus Deductions | <input type="text"/> | Minus Deductions | <input type="text"/> | Minus Deductions | <input type="text"/> |
| R1 Total | <input type="text"/> | R2 Total | <input type="text"/> | R3 Total | <input type="text"/> |

Pilot to transfer **red**, **purple** and **lt blue** squares to Score Card

| | | |
|--------|------------|-------|
| Judge: | Signature: | Date: |
|--------|------------|-------|

BMFA Scale Score Card

Flying Only 2023



British Model Flying Association
Scale Technical Committee



Name:

JUDGE 1
R1 Score + R1 Score = R1 Total
+

JUDGE 1
R2 Score + R2 Score = R2 Total
+

JUDGE 1
R3 Score + R3 Score = R3 Total
=

FINAL SCORE

SCORE CALCULATOR

| Score | 1 | 1.5 | 2 | 2.5 | 3 | 3.5 | 4 | 4.5 | 5 | 5.5 | 6 | 6.5 | 7 | 7.5 | 8 | 8.5 | 9 | 9.5 | 10 |
|-------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|----|------|-----|
| K | | | | | | | | | | | | | | | | | | | |
| 2 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 4 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 | 24 | 26 | 28 | 30 | 32 | 34 | 36 | 38 | 40 |
| 6 | 6 | 9 | 12 | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 36 | 39 | 42 | 45 | 48 | 51 | 54 | 57 | 60 |
| 7 | 7 | 10.5 | 14 | 17.5 | 21 | 24.5 | 28 | 31.5 | 35 | 38.5 | 42 | 45.5 | 49 | 52.5 | 56 | 59.5 | 63 | 66.5 | 70 |
| 9 | 9 | 13.5 | 18 | 22.5 | 27 | 31.5 | 36 | 40.5 | 45 | 49.5 | 54 | 58.5 | 63 | 67.5 | 72 | 76.5 | 81 | 85.5 | 90 |
| 11 | 11 | 16.5 | 22 | 27.5 | 33 | 38.5 | 44 | 49.5 | 55 | 60.5 | 66 | 71.5 | 77 | 82.5 | 88 | 93.5 | 99 | 105 | 110 |

| | | |
|-------------|------------|-------|
| CD Checked: | Signature: | Date: |
|-------------|------------|-------|