







Performance Charts  
For Cessna T210K Through T210N  
With STC SA02107AT-D

### Cruise Performance - Best Economy Mixture

Pressure Altitude 12000 Feet

### 550 T.I. Centurion

**CRUISE PERFORMANCE**  
Pressure Altitude 12000 Feet

*Best Economy*

CONDITIONS: Mid-Cruise Weight  
Mixture 50°F Lean of Peak EGT  
Cowl Flaps Closed

|      |      | 20°C Below Standard<br>-29°C |      |     | Standard<br>-9°C |      |     | 20°C Above Standard<br>11°C |      |     |
|------|------|------------------------------|------|-----|------------------|------|-----|-----------------------------|------|-----|
| RPM  | MP   | % BHP                        | KTAS | PPH | % BHP            | KTAS | PPH | % BHP                       | KTAS | PPH |
| 2550 | 18.5 | 62                           | 171  | 75  | 60               | 170  | 73  | 59                          | 169  | 71  |
|      | 18   | 60                           | 169  | 73  | 59               | 168  | 71  | 57                          | 167  | 69  |
|      | 17   | 57                           | 164  | 69  | 55               | 163  | 66  | 53                          | 162  | 64  |
|      | 16   | 53                           | 159  | 64  | 51               | 158  | 62  | 49                          | 156  | 60  |
| 2500 | 15   | 49                           | 154  | 60  | 47               | 153  | 57  | 46                          | 151  | 55  |
|      | 18.5 | 61                           | 170  | 74  | 60               | 169  | 72  | 57                          | 166  | 69  |
|      | 18   | 60                           | 168  | 72  | 58               | 167  | 70  | 56                          | 165  | 67  |
|      | 17   | 56                           | 163  | 67  | 54               | 161  | 65  | 52                          | 160  | 63  |
| 2400 | 16   | 55                           | 162  | 66  | 50               | 156  | 61  | 48                          | 155  | 58  |
|      | 15   | 48                           | 153  | 58  | 47               | 151  | 56  | 45                          | 150  | 54  |
|      | 18.5 | 60                           | 168  | 72  | 58               | 167  | 70  | 56                          | 165  | 67  |
|      | 18   | 58                           | 165  | 70  | 56               | 164  | 67  | 54                          | 163  | 65  |
| 2300 | 17   | 53                           | 159  | 64  | 51               | 158  | 62  | 49                          | 156  | 60  |
|      | 16   | 49                           | 154  | 60  | 48               | 154  | 58  | 47                          | 153  | 56  |
|      | 18   | 55                           | 161  | 66  | 53               | 160  | 64  | 51                          | 159  | 62  |
|      | 17   | 51                           | 156  | 62  | 49               | 155  | 60  | 47                          | 154  | 57  |
| 2200 | 16   | 47                           | 151  | 57  | 46               | 150  | 55  | 44                          | 149  | 53  |
|      | 18   | 51                           | 156  | 62  | 49               | 155  | 60  | 47                          | 154  | 57  |
|      | 17   | 47                           | 151  | 57  | 46               | 150  | 55  | 45                          | 150  | 54  |
|      | 18   | 51                           | 156  | 62  | 49               | 155  | 60  | 47                          | 154  | 57  |

NOTE: Performance values are based on a typically equipped aircraft. Due to the wide variation in installed equipment and other STC packages, actual performance may vary from that shown.





Performance Charts  
 For Cessna T210K Through T210N  
 With STC SA02107AT-D

### Cruise Performance - Best Economy Mixture

Pressure Altitude 10000 Feet

#### 550 T.I. Centurion

#### CRUISE PERFORMANCE

Pressure Altitude 10000 Feet

*Best Economy*

CONDITIONS: Mid-Cruise Weight  
 Mixture 50°F Lean of Peak EGT  
 Cowl Flaps Closed

| RPM  | MP | 20°C Below Standard<br>-25°C |      |     | Standard<br>-5°C |      |     | 20°C Above Standard<br>15°C |      |     |
|------|----|------------------------------|------|-----|------------------|------|-----|-----------------------------|------|-----|
|      |    | % BHP                        | KTAS | PPH | % BHP            | KTAS | PPH | % BHP                       | KTAS | PPH |
| 2550 | 20 | 68                           | 174  | 82  | 65               | 172  | 79  | 63                          | 172  | 76  |
|      | 19 | 63                           | 169  | 76  | 61               | 168  | 74  | 60                          | 167  | 72  |
|      | 18 | 60                           | 166  | 73  | 58               | 164  | 70  | 56                          | 163  | 67  |
|      | 17 | 56                           | 160  | 67  | 54               | 159  | 65  | 52                          | 159  | 63  |
| 2500 | 20 | 66                           | 172  | 80  | 64               | 171  | 78  | 61                          | 169  | 74  |
|      | 19 | 62                           | 168  | 75  | 60               | 167  | 73  | 59                          | 166  | 71  |
|      | 18 | 60                           | 165  | 72  | 57               | 163  | 69  | 55                          | 162  | 66  |
|      | 17 | 55                           | 159  | 66  | 53               | 158  | 64  | 51                          | 158  | 62  |
| 2400 | 20 | 64                           | 170  | 78  | 61               | 168  | 74  | 60                          | 167  | 72  |
|      | 19 | 60                           | 166  | 73  | 59               | 165  | 71  | 56                          | 163  | 67  |
|      | 18 | 57                           | 161  | 69  | 55               | 161  | 66  | 53                          | 160  | 64  |
|      | 17 | 53                           | 157  | 64  | 51               | 156  | 62  | 49                          | 155  | 60  |
| 2300 | 20 | 60                           | 166  | 73  | 59               | 165  | 71  | 57                          | 164  | 69  |
|      | 19 | 58                           | 162  | 70  | 56               | 162  | 67  | 54                          | 161  | 65  |
|      | 18 | 54                           | 158  | 65  | 52               | 157  | 63  | 50                          | 156  | 61  |
|      | 17 | 50                           | 154  | 61  | 48               | 153  | 58  | 47                          | 152  | 56  |
| 2200 | 20 | 57                           | 161  | 69  | 55               | 161  | 66  | 53                          | 160  | 64  |
|      | 19 | 53                           | 157  | 64  | 51               | 156  | 62  | 49                          | 155  | 60  |
|      | 18 | 50                           | 154  | 61  | 48               | 153  | 58  | 47                          | 152  | 56  |
|      |    |                              |      |     |                  |      |     |                             |      |     |

NOTE: Performance values are based on a typically equipped aircraft. Due to the wide variation in installed equipment and other STC packages, actual performance may vary from that shown.





Performance Charts  
For Cessna T210K Through T210N  
With STC SA02107AT-D

### Cruise Performance - Best Economy Mixture

Pressure Altitude 8000 Feet

#### 550 T.I. Centurion

##### CRUISE PERFORMANCE

Pressure Altitude 8000 Feet

*Best Economy*

CONDITIONS: Mid-Cruise Weight  
Mixture 50°F Lean of Peak EGT  
Cowl Flaps Closed

|      |      | 20°C Below Standard<br>-21°C |      |     | Standard<br>-1°C |      |     | 20°C Above Standard<br>19°C |      |     |
|------|------|------------------------------|------|-----|------------------|------|-----|-----------------------------|------|-----|
| RPM  | MP   | % BHP                        | KTAS | PPH | % BHP            | KTAS | PPH | % BHP                       | KTAS | PPH |
| 2550 | 21.7 |                              |      |     | 71               | 175  | 85  | 68                          | 173  | 82  |
|      | 21   | 71                           | 173  | 85  | 68               | 172  | 82  | 65                          | 170  | 79  |
|      | 20   | 67                           | 170  | 81  | 64               | 168  | 78  | 62                          | 168  | 75  |
|      | 19   | 63                           | 166  | 76  | 60               | 164  | 73  | 59                          | 164  | 71  |
| 2500 | 21.7 | 73                           | 175  | 88  | 70               | 174  | 84  | 67                          | 172  | 81  |
|      | 21   | 69                           | 171  | 83  | 67               | 171  | 81  | 64                          | 169  | 78  |
|      | 20   | 65                           | 168  | 79  | 63               | 167  | 76  | 60                          | 166  | 73  |
|      | 19   | 62                           | 165  | 75  | 60               | 163  | 72  | 58                          | 163  | 70  |
| 2400 | 21.7 | 70                           | 172  | 84  | 67               | 171  | 81  | 65                          | 170  | 79  |
|      | 21   | 67                           | 170  | 81  | 64               | 168  | 78  | 62                          | 168  | 75  |
|      | 20   | 63                           | 166  | 76  | 60               | 164  | 73  | 59                          | 164  | 71  |
|      | 19   | 60                           | 162  | 72  | 58               | 161  | 70  | 55                          | 160  | 66  |
| 2300 | 21   | 63                           | 166  | 76  | 61               | 165  | 74  | 59                          | 164  | 71  |
|      | 20   | 60                           | 162  | 72  | 58               | 161  | 70  | 56                          | 161  | 67  |
|      | 19   | 56                           | 158  | 67  | 54               | 157  | 65  | 52                          | 157  | 63  |
| 2200 | 21   | 59                           | 161  | 71  | 57               | 160  | 69  | 55                          | 160  | 66  |
|      | 20   | 55                           | 157  | 66  | 53               | 156  | 64  | 51                          | 156  | 62  |
|      | 19   | 52                           | 154  | 63  | 50               | 154  | 61  | 48                          | 153  | 58  |
|      | 18   | 49                           | 151  | 60  | 47               | 151  | 57  | 46                          | 150  | 55  |

NOTE: Performance values are based on a typically equipped aircraft. Due to the wide variation in installed equipment and other STC packages, actual performance may vary from that shown.





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Performance Charts  
For Cessna T210K Through T210N  
With STC SA02107AT-D

## Cruise Performance - Best Economy Mixture

Pressure Altitude 6000 Feet

### 550 T.I. Centurion

#### CRUISE PERFORMANCE

Pressure Altitude 6000 Feet

Best Economy

CONDITIONS: Mid-Cruise Weight  
Mixture 50°F Lean of Peak EGT  
Cowl Flaps Closed

|      |      | 20°C Below Standard<br>-17°C |      |     | Standard<br>3°C |      |     | 20°C Above Standard<br>23°C |      |     |
|------|------|------------------------------|------|-----|-----------------|------|-----|-----------------------------|------|-----|
| RPM  | MP   | % BHP                        | KTAS | PPH | % BHP           | KTAS | PPH | % BHP                       | KTAS | PPH |
| 2550 | 23   |                              |      |     |                 |      |     | 72                          | 174  | 87  |
|      | 22.5 |                              |      |     | 73              | 174  | 88  | 70                          | 173  | 84  |
|      | 22   | 73                           | 172  | 88  | 71              | 172  | 85  | 68                          | 171  | 82  |
|      | 21   | 70                           | 170  | 84  | 67              | 169  | 81  | 64                          | 167  | 78  |
| 2500 |      |                              |      |     |                 |      |     |                             |      |     |
|      | 23   |                              |      |     | 73              | 174  | 88  | 70                          | 173  | 84  |
|      | 22   | 73                           | 173  | 88  | 70              | 171  | 84  | 67                          | 170  | 81  |
|      | 21   | 69                           | 169  | 83  | 66              | 168  | 80  | 63                          | 167  | 76  |
| 2400 |      |                              |      |     |                 |      |     |                             |      |     |
|      | 23.3 |                              |      |     | 72              | 173  | 87  | 69                          | 172  | 83  |
|      | 23   | 73                           | 172  | 88  | 71              | 172  | 85  | 68                          | 171  | 82  |
|      | 22   | 69                           | 169  | 83  | 67              | 169  | 81  | 64                          | 167  | 78  |
|      | 21   | 65                           | 166  | 79  | 63              | 165  | 76  | 61                          | 165  | 74  |
| 2300 |      |                              |      |     |                 |      |     |                             |      |     |
|      | 23   | 69                           | 169  | 83  | 67              | 169  | 81  | 64                          | 167  | 78  |
|      | 22   | 66                           | 166  | 80  | 63              | 165  | 76  | 61                          | 165  | 74  |
|      | 21   | 62                           | 163  | 75  | 60              | 162  | 72  | 58                          | 161  | 70  |
| 2200 |      |                              |      |     |                 |      |     |                             |      |     |
|      |      |                              |      |     |                 |      |     |                             |      |     |
|      | 23   | 64                           | 165  | 78  | 62              | 164  | 75  | 60                          | 163  | 72  |
|      | 22   | 60                           | 161  | 73  | 59              | 161  | 71  | 57                          | 160  | 69  |
|      | 21   | 58                           | 159  | 70  | 56              | 158  | 67  | 54                          | 158  | 65  |
|      | 20   | 54                           | 155  | 65  | 52              | 155  | 63  | 50                          | 154  | 61  |
|      | 19   | 51                           | 152  | 62  | 49              | 152  | 60  | 47                          | 151  | 57  |

NOTE: Performance values are based on a typically equipped aircraft. Due to the wide variation in installed equipment and other STC packages, actual performance may vary from that shown.





Performance Charts  
For Cessna T210K Through T210N  
With STC SA02107AT-D

### Cruise Performance - Best Economy Mixture

Pressure Altitude 4000 Feet

### 550 T.I. Centurion

#### CRUISE PERFORMANCE

Pressure Altitude 4000 Feet

*Best Economy*

CONDITIONS: Mid-Cruise Weight  
Mixture 50°F Lean of Peak EGT  
Cowl Flaps Closed

|      |      | 20°C Below Standard<br>-13°C |      |     | Standard<br>7°C |      |     | 20°C Above Standard<br>27°C |      |     |
|------|------|------------------------------|------|-----|-----------------|------|-----|-----------------------------|------|-----|
| RPM  | MP   | % BHP                        | KTAS | PPH | % BHP           | KTAS | PPH | % BHP                       | KTAS | PPH |
| 2550 | 23   |                              |      |     | 73              | 169  | 88  | 70                          | 168  | 84  |
|      | 22   | 72                           | 167  | 87  | 70              | 167  | 84  | 67                          | 166  | 81  |
|      | 21   | 69                           | 165  | 83  | 66              | 164  | 80  | 64                          | 164  | 78  |
| 2500 | 24   |                              |      |     |                 |      |     | 73                          | 170  | 88  |
|      | 23.2 |                              |      |     | 73              | 169  | 88  | 70                          | 168  | 84  |
|      | 23   |                              |      |     | 72              | 169  | 87  | 70                          | 168  | 84  |
|      | 22   | 71                           | 166  | 85  | 69              | 166  | 83  | 66                          | 165  | 80  |
| 2400 | 24   |                              |      |     | 73              | 169  | 88  | 70                          | 168  | 84  |
|      | 23   | 72                           | 167  | 87  | 69              | 166  | 83  | 67                          | 166  | 81  |
|      | 22   | 68                           | 164  | 82  | 66              | 164  | 80  | 63                          | 163  | 76  |
| 2300 | 25   |                              |      |     | 72              | 169  | 87  | 70                          | 168  | 84  |
|      | 24   | 72                           | 167  | 87  | 69              | 166  | 83  | 66                          | 165  | 80  |
|      | 23   | 68                           | 164  | 82  | 65              | 163  | 79  | 63                          | 163  | 76  |
|      | 22   | 64                           | 161  | 78  | 62              | 161  | 75  | 60                          | 159  | 72  |
| 2200 | 25   | 69                           | 165  | 83  | 66              | 164  | 80  | 64                          | 164  | 78  |
|      | 24   | 66                           | 162  | 80  | 63              | 161  | 76  | 61                          | 161  | 74  |
|      | 23   | 63                           | 160  | 76  | 60              | 159  | 73  | 59                          | 159  | 71  |
|      | 22   | 60                           | 157  | 72  | 58              | 157  | 70  | 55                          | 155  | 66  |
|      | 21   | 56                           | 154  | 67  | 54              | 153  | 65  | 52                          | 153  | 63  |
|      | 20   | 53                           | 151  | 64  | 51              | 151  | 62  | 49                          | 151  | 60  |
|      | 19   | 50                           | 149  | 61  | 48              | 148  | 58  | 47                          | 148  | 56  |

NOTE: Performance values are based on a typically equipped aircraft. Due to the wide variation in installed equipment and other STC packages, actual performance may vary from that shown.





Performance Charts  
For Cessna T210K Through T210N  
With STC SA02107AT-D

### Cruise Performance - Best Economy Mixture

Pressure Altitude 2000 Feet

#### 550 T.I. Centurion

##### CRUISE PERFORMANCE

Pressure Altitude 2000 Feet

*Best Economy*

CONDITIONS: Mid-Cruise Weight  
Mixture 50°F Lean of Peak EGT  
Cowl Flaps Closed

|      |      | 20°C Below Standard<br>-9°C |      |     | Standard<br>11°C |      |     | 20°C Above Standard<br>31°C |      |     |
|------|------|-----------------------------|------|-----|------------------|------|-----|-----------------------------|------|-----|
| RPM  | MP   | % BHP                       | KTAS | PPH | % BHP            | KTAS | PPH | % BHP                       | KTAS | PPH |
| 2550 | 24   |                             |      |     |                  |      |     | 73                          | 167  | 88  |
|      | 23.2 |                             |      |     | 73               | 166  | 88  | 70                          | 165  | 84  |
|      | 23   |                             |      |     | 72               | 165  | 87  | 69                          | 164  | 83  |
|      | 22   | 71                          | 163  | 85  | 69               | 163  | 83  | 66                          | 162  | 80  |
| 2500 | 24   |                             |      |     |                  |      |     | 72                          | 166  | 87  |
|      | 23.6 |                             |      |     | 73               | 166  | 88  | 70                          | 165  | 84  |
|      | 23   |                             |      |     | 71               | 164  | 85  | 68                          | 164  | 82  |
|      | 22   | 70                          | 162  | 84  | 67               | 161  | 81  | 65                          | 161  | 79  |
| 2400 | 25   |                             |      |     |                  |      |     | 72                          | 166  | 87  |
|      | 24.5 |                             |      |     | 73               | 166  | 88  | 70                          | 165  | 84  |
|      | 24   |                             |      |     | 71               | 164  | 85  | 69                          | 164  | 83  |
|      | 23   | 70                          | 162  | 84  | 68               | 162  | 82  | 65                          | 161  | 79  |
|      | 22   | 67                          | 160  | 81  | 64               | 159  | 78  | 62                          | 159  | 75  |
| 2300 | 25   |                             |      |     | 71               | 164  | 85  | 68                          | 164  | 82  |
|      | 24   | 70                          | 162  | 84  | 67               | 161  | 81  | 64                          | 161  | 78  |
|      | 23   | 66                          | 159  | 80  | 64               | 159  | 78  | 61                          | 158  | 74  |
|      | 22   | 63                          | 157  | 76  | 60               | 156  | 73  | 59                          | 156  | 71  |
| 2200 | 25   | 68                          | 161  | 82  | 65               | 160  | 79  | 63                          | 160  | 76  |
|      | 24   | 64                          | 158  | 78  | 62               | 158  | 75  | 60                          | 157  | 72  |
|      | 23   | 61                          | 156  | 74  | 60               | 156  | 72  | 57                          | 155  | 69  |
|      | 22   | 59                          | 154  | 71  | 56               | 153  | 67  | 54                          | 153  | 65  |
|      | 21   | 55                          | 151  | 66  | 53               | 151  | 64  | 51                          | 150  | 62  |
|      | 20   | 52                          | 148  | 63  | 50               | 148  | 61  | 48                          | 148  | 58  |

NOTE: Performance values are based on a typically equipped aircraft. Due to the wide variation in installed equipment and other STC packages, actual performance may vary from that shown.





Performance Charts  
For Cessna T210K Through T210N  
With STC SA02107AT-D

### **Cruise Performance - Best Power Mixture** Pressure Altitude 12000 Feet

#### **550 T.I. Centurion** **CRUISE PERFORMANCE** Pressure Altitude 12000 Feet

*Best Power*

CONDITIONS: Mid-Cruise Weight  
Mixture 50°F Rich of Peak EGT  
Cowl Flaps Closed

|      |      | 20°C Below Standard<br>-29°C |      |     | Standard<br>-9°C |      |     | 20°C Above Standard<br>11°C |      |     |
|------|------|------------------------------|------|-----|------------------|------|-----|-----------------------------|------|-----|
| RPM  | MP   | % BHP                        | KTAS | PPH | % BHP            | KTAS | PPH | % BHP                       | KTAS | PPH |
| 2550 | 18.5 | 67                           | 178  | 89  | 65               | 176  | 87  | 63                          | 175  | 84  |
|      | 18   | 65                           | 175  | 87  | 63               | 174  | 84  | 61                          | 172  | 81  |
|      | 17   | 61                           | 170  | 81  | 59               | 168  | 79  | 57                          | 167  | 78  |
|      | 16   | 57                           | 164  | 78  | 55               | 163  | 73  | 53                          | 162  | 72  |
|      | 15   | 53                           | 159  | 72  | 51               | 157  | 70  | 49                          | 156  | 68  |
| 2500 | 18.5 | 66                           | 176  | 88  | 64               | 175  | 85  | 61                          | 172  | 81  |
|      | 18   | 64                           | 174  | 85  | 62               | 172  | 83  | 60                          | 171  | 80  |
|      | 17   | 60                           | 168  | 80  | 58               | 167  | 77  | 56                          | 166  | 76  |
|      | 16   | 59                           | 167  | 79  | 54               | 162  | 72  | 52                          | 160  | 73  |
|      | 15   | 52                           | 158  | 73  | 50               | 156  | 68  | 48                          | 155  | 67  |
| 2400 | 18.5 | 64                           | 174  | 85  | 62               | 172  | 83  | 60                          | 171  | 80  |
|      | 18   | 62                           | 171  | 83  | 60               | 170  | 80  | 58                          | 168  | 77  |
|      | 17   | 57                           | 164  | 78  | 55               | 163  | 75  | 53                          | 162  | 72  |
|      | 16   | 53                           | 159  | 72  | 52               | 159  | 73  | 50                          | 157  | 70  |
|      | 15   | 50                           | 156  | 70  | 49               | 155  | 68  | 47                          | 153  | 66  |
| 2300 | 18   | 59                           | 167  | 79  | 57               | 166  | 78  | 55                          | 164  | 75  |
|      | 17   | 55                           | 162  | 75  | 53               | 160  | 72  | 51                          | 159  | 71  |
|      | 16   | 51                           | 156  | 71  | 49               | 155  | 68  | 47                          | 153  | 66  |
|      | 15   | 48                           | 151  | 68  | 46               | 149  | 65  | 44                          | 147  | 63  |
| 2200 | 18   | 55                           | 162  | 75  | 53               | 160  | 72  | 51                          | 159  | 71  |
|      | 17   | 51                           | 156  | 71  | 49               | 155  | 68  | 48                          | 155  | 67  |
|      | 16   | 48                           | 151  | 68  | 46               | 149  | 65  | 44                          | 147  | 63  |

NOTE: Performance values are based on a typically equipped aircraft. Due to the wide variation in installed equipment and other STC packages, actual performance may vary from that shown.





Performance Charts  
For Cessna T210K Through T210N  
With STC SA02107AT-D

### Cruise Performance - Best Power Mixture

Pressure Altitude 10000 Feet

#### *550 T.I. Centurion*

#### CRUISE PERFORMANCE

Pressure Altitude 10000 Feet

*Best Power*

CONDITIONS: Mid-Cruise Weight  
Mixture 50°F Rich of Peak EGT  
Cowl Flaps Closed

|      |    | 20°C Below Standard<br>-25°C |      |     | Standard<br>-5°C |      |     | 20°C Above Standard<br>15°C |      |     |
|------|----|------------------------------|------|-----|------------------|------|-----|-----------------------------|------|-----|
| RPM  | MP | % BHP                        | KTAS | PPH | % BHP            | KTAS | PPH | % BHP                       | KTAS | PPH |
| 2550 | 20 | 73                           | 180  | 97  | 70               | 178  | 93  | 68                          | 177  | 91  |
|      | 19 | 68                           | 174  | 91  | 66               | 173  | 88  | 64                          | 172  | 85  |
|      | 18 | 65                           | 171  | 87  | 62               | 169  | 83  | 60                          | 168  | 80  |
|      | 17 | 60                           | 165  | 80  | 58               | 164  | 77  | 56                          | 163  | 76  |
| 2500 | 20 | 71                           | 178  | 95  | 69               | 177  | 92  | 66                          | 175  | 88  |
|      | 19 | 67                           | 173  | 89  | 65               | 172  | 87  | 63                          | 171  | 84  |
|      | 18 | 64                           | 170  | 85  | 61               | 168  | 81  | 59                          | 167  | 79  |
|      | 17 | 59                           | 164  | 79  | 57               | 163  | 78  | 55                          | 162  | 75  |
| 2400 | 20 | 69                           | 175  | 92  | 66               | 173  | 88  | 64                          | 172  | 85  |
|      | 19 | 65                           | 171  | 87  | 63               | 170  | 84  | 60                          | 168  | 80  |
|      | 18 | 61                           | 166  | 81  | 59               | 165  | 79  | 57                          | 164  | 78  |
|      | 17 | 57                           | 162  | 78  | 55               | 161  | 75  | 53                          | 160  | 72  |
| 2300 | 20 | 65                           | 171  | 87  | 63               | 170  | 84  | 61                          | 169  | 81  |
|      | 19 | 62                           | 167  | 83  | 60               | 166  | 80  | 58                          | 166  | 77  |
|      | 18 | 58                           | 163  | 77  | 56               | 162  | 76  | 54                          | 161  | 74  |
|      | 17 | 54                           | 158  | 74  | 52               | 157  | 73  | 50                          | 156  | 70  |
| 2200 | 20 | 61                           | 166  | 81  | 59               | 165  | 79  | 57                          | 164  | 78  |
|      | 19 | 57                           | 162  | 78  | 55               | 161  | 75  | 53                          | 160  | 72  |
|      | 18 | 54                           | 158  | 74  | 52               | 157  | 73  | 50                          | 156  | 70  |
|      |    |                              |      |     |                  |      |     |                             |      |     |

NOTE: Performance values are based on a typically equipped aircraft. Due to the wide variation in installed equipment and other STC packages, actual performance may vary from that shown.





Performance Charts  
For Cessna T210K Through T210N  
With STC SA02107AT-D

### **Cruise Performance - Best Power Mixture** Pressure Altitude 8000 Feet

#### **550 T.I. Centurion** **CRUISE PERFORMANCE** Pressure Altitude 8000 Feet

*Best Power*

CONDITIONS: Mid-Cruise Weight  
Mixture 50°F Rich of Peak EGT  
Cowl Flaps Closed

|      |      | 20°C Below Standard<br>-21°C |      |     | Standard<br>-1°C |      |     | 20°C Above Standard<br>19°C |      |     |
|------|------|------------------------------|------|-----|------------------|------|-----|-----------------------------|------|-----|
| RPM  | MP   | % BHP                        | KTAS | PPH | % BHP            | KTAS | PPH | % BHP                       | KTAS | PPH |
| 2550 | 21.7 |                              |      |     | 76               | 180  | 101 | 73                          | 178  | 97  |
|      | 21   | 76                           | 179  | 101 | 73               | 177  | 97  | 70                          | 175  | 93  |
|      | 20   | 72                           | 175  | 96  | 69               | 173  | 92  | 67                          | 172  | 89  |
|      | 19   | 68                           | 171  | 91  | 65               | 169  | 87  | 63                          | 168  | 84  |
| 2500 | 21.7 | 78                           | 181  | 104 | 75               | 179  | 100 | 72                          | 177  | 96  |
|      | 21   | 74                           | 177  | 99  | 72               | 176  | 96  | 69                          | 174  | 92  |
|      | 20   | 70                           | 173  | 93  | 68               | 172  | 91  | 65                          | 170  | 87  |
|      | 19   | 67                           | 170  | 89  | 64               | 168  | 85  | 62                          | 167  | 83  |
| 2400 | 21.7 | 75                           | 178  | 100 | 72               | 176  | 96  | 70                          | 176  | 93  |
|      | 21   | 72                           | 175  | 96  | 69               | 173  | 92  | 67                          | 172  | 89  |
|      | 20   | 68                           | 171  | 91  | 65               | 169  | 87  | 63                          | 168  | 84  |
|      | 19   | 64                           | 166  | 85  | 62               | 166  | 83  | 59                          | 164  | 79  |
| 2300 | 21   | 68                           | 171  | 91  | 66               | 170  | 88  | 63                          | 168  | 84  |
|      | 20   | 64                           | 166  | 85  | 62               | 166  | 83  | 60                          | 165  | 80  |
|      | 19   | 60                           | 162  | 80  | 58               | 162  | 77  | 56                          | 161  | 75  |
| 2200 | 21   | 63                           | 165  | 84  | 61               | 165  | 81  | 59                          | 164  | 79  |
|      | 20   | 59                           | 161  | 79  | 57               | 161  | 78  | 55                          | 160  | 75  |
|      | 19   | 56                           | 158  | 76  | 54               | 158  | 74  | 52                          | 157  | 73  |
|      | 18   | 53                           | 155  | 74  | 51               | 154  | 71  | 49                          | 154  | 68  |

NOTE: Performance values are based on a typically equipped aircraft. Due to the wide variation in installed equipment and other STC packages, actual performance may vary from that shown.





Performance Charts  
For Cessna T210K Through T210N  
With STC SA02107AT-D

### Cruise Performance - Best Power Mixture

Pressure Altitude 6000 Feet

#### 550 T.I. Centurion

##### CRUISE PERFORMANCE

Pressure Altitude 6000 Feet *Best Power*

CONDITIONS: Mid-Cruise Weight  
Mixture 50°F Rich of Peak EGT  
Cowl Flaps Closed

|      |      | 20°C Below Standard<br>-17°C |      |     | Standard<br>3°C |      |     | 20°C Above Standard<br>23°C |      |     |
|------|------|------------------------------|------|-----|-----------------|------|-----|-----------------------------|------|-----|
| RPM  | MP   | % BHP                        | KTAS | PPH | % BHP           | KTAS | PPH | % BHP                       | KTAS | PPH |
| 2550 | 23   |                              |      |     |                 |      |     | 77                          | 180  | 103 |
|      | 22.5 |                              |      |     | 78              | 179  | 104 | 75                          | 178  | 100 |
|      | 22   | 78                           | 177  | 104 | 76              | 177  | 101 | 73                          | 176  | 97  |
|      | 21   | 75                           | 175  | 100 | 72              | 173  | 96  | 69                          | 172  | 92  |
| 2500 | 23   |                              |      |     | 78              | 179  | 104 | 75                          | 178  | 100 |
|      | 22   | 78                           | 178  | 104 | 75              | 176  | 100 | 72                          | 175  | 96  |
|      | 21   | 74                           | 174  | 99  | 71              | 172  | 95  | 68                          | 171  | 91  |
| 2400 | 23.3 |                              |      |     | 77              | 178  | 103 | 74                          | 177  | 99  |
|      | 23   | 78                           | 177  | 104 | 76              | 177  | 101 | 73                          | 176  | 97  |
|      | 22   | 74                           | 174  | 99  | 72              | 173  | 96  | 69                          | 172  | 92  |
|      | 21   | 70                           | 170  | 93  | 68              | 170  | 91  | 66                          | 169  | 88  |
| 2300 | 23   | 74                           | 174  | 99  | 72              | 173  | 96  | 69                          | 172  | 92  |
|      | 22   | 71                           | 171  | 95  | 68              | 170  | 91  | 66                          | 169  | 88  |
|      | 21   | 67                           | 167  | 89  | 64              | 166  | 85  | 62                          | 165  | 83  |
| 2200 | 23   | 69                           | 169  | 92  | 67              | 169  | 89  | 64                          | 167  | 85  |
|      | 22   | 65                           | 165  | 87  | 63              | 165  | 84  | 61                          | 165  | 81  |
|      | 21   | 62                           | 163  | 83  | 60              | 162  | 80  | 58                          | 162  | 79  |
|      | 20   | 58                           | 159  | 79  | 56              | 158  | 76  | 54                          | 158  | 74  |
|      | 19   | 55                           | 156  | 77  | 53              | 156  | 74  | 51                          | 155  | 71  |

NOTE: Performance values are based on a typically equipped aircraft. Due to the wide variation in installed equipment and other STC packages, actual performance may vary from that shown.





Performance Charts  
For Cessna T210K Through T210N  
With STC SA02107AT-D

### Cruise Performance - Best Power Mixture

Pressure Altitude 4000 Feet

#### 550 T.I. Centurion

##### CRUISE PERFORMANCE

Pressure Altitude 4000 Feet *Best Power*

CONDITIONS: Mid-Cruise Weight  
Mixture 50°F Rich of Peak EGT  
Cowl Flaps Closed

|      |      | 20°C Below Standard<br>-13°C |      |     | Standard<br>7°C |      |     | 20°C Above Standard<br>27°C |      |     |
|------|------|------------------------------|------|-----|-----------------|------|-----|-----------------------------|------|-----|
| RPM  | MP   | % BHP                        | KTAS | PPH | % BHP           | KTAS | PPH | % BHP                       | KTAS | PPH |
| 2550 | 23   |                              |      |     | 78              | 174  | 104 | 75                          | 173  | 100 |
|      | 22   | 77                           | 172  | 103 | 75              | 171  | 100 | 72                          | 170  | 96  |
|      | 21   | 74                           | 169  | 99  | 71              | 168  | 95  | 69                          | 168  | 92  |
| 2500 | 24   |                              |      |     |                 |      |     | 78                          | 176  | 104 |
|      | 23.2 |                              |      |     | 78              | 174  | 104 | 75                          | 173  | 100 |
|      | 23   |                              |      |     | 77              | 173  | 103 | 75                          | 173  | 100 |
|      | 22   | 76                           | 171  | 101 | 74              | 171  | 99  | 71                          | 169  | 95  |
| 2400 | 24   |                              |      |     | 78              | 174  | 104 | 75                          | 173  | 100 |
|      | 23   | 77                           | 172  | 103 | 74              | 171  | 99  | 72                          | 170  | 96  |
|      | 22   | 73                           | 168  | 97  | 71              | 168  | 95  | 68                          | 167  | 91  |
| 2300 | 25   |                              |      |     | 77              | 173  | 103 | 75                          | 173  | 100 |
|      | 24   | 77                           | 172  | 103 | 74              | 171  | 99  | 71                          | 169  | 95  |
|      | 23   | 73                           | 168  | 97  | 70              | 167  | 93  | 68                          | 167  | 91  |
|      | 22   | 69                           | 165  | 92  | 67              | 165  | 89  | 64                          | 163  | 85  |
| 2200 | 25   | 74                           | 169  | 99  | 71              | 168  | 95  | 69                          | 168  | 92  |
|      | 24   | 71                           | 167  | 95  | 68              | 166  | 91  | 66                          | 165  | 88  |
|      | 23   | 68                           | 164  | 91  | 65              | 163  | 87  | 63                          | 163  | 84  |
|      | 22   | 64                           | 161  | 85  | 62              | 160  | 83  | 59                          | 159  | 79  |
|      | 21   | 60                           | 157  | 80  | 58              | 157  | 77  | 56                          | 156  | 76  |
|      | 20   | 57                           | 155  | 78  | 55              | 154  | 75  | 53                          | 154  | 72  |
|      | 19   | 54                           | 152  | 75  | 52              | 152  | 73  | 50                          | 151  | 70  |

NOTE: Performance values are based on a typically equipped aircraft. Due to the wide variation in installed equipment and other STC packages, actual performance may vary from that shown.





Performance Charts  
 For Cessna T210K Through T210N  
 With STC SA02107AT-D

### Cruise Performance - Best Power Mixture

Pressure Altitude 2000 Feet

#### 550 T.I. Centurion

#### CRUISE PERFORMANCE

Pressure Altitude 2000 Feet

Best Power

CONDITIONS: Mid-Cruise Weight  
 Mixture 50°F Rich of Peak EGT  
 Cowl Flaps Closed

|      |      | 20°C Below Standard<br>-9°C |      |     | Standard<br>11°C |      |     | 20°C Above Standard<br>31°C |      |     |
|------|------|-----------------------------|------|-----|------------------|------|-----|-----------------------------|------|-----|
| RPM  | MP   | % BHP                       | KTAS | PPH | % BHP            | KTAS | PPH | % BHP                       | KTAS | PPH |
| 2550 | 24   |                             |      |     |                  |      |     | 78                          | 172  | 104 |
|      | 23.2 |                             |      |     | 78               | 170  | 104 | 75                          | 169  | 100 |
|      | 23   |                             |      |     | 77               | 169  | 103 | 74                          | 168  | 99  |
|      | 22   | 76                          | 167  | 101 | 74               | 167  | 99  | 71                          | 166  | 95  |
| 2500 | 24   |                             |      |     |                  |      |     | 77                          | 171  | 103 |
|      | 23.6 |                             |      |     | 78               | 170  | 104 | 75                          | 169  | 100 |
|      | 23   |                             |      |     | 76               | 168  | 101 | 73                          | 167  | 97  |
|      | 22   | 75                          | 166  | 100 | 72               | 165  | 96  | 70                          | 165  | 93  |
| 2400 | 25   |                             |      |     |                  |      |     | 77                          | 171  | 103 |
|      | 24.5 |                             |      |     | 78               | 170  | 104 | 75                          | 169  | 100 |
|      | 24   |                             |      |     | 76               | 168  | 101 | 74                          | 168  | 99  |
|      | 23   | 75                          | 166  | 100 | 73               | 166  | 97  | 70                          | 165  | 93  |
|      | 22   | 72                          | 164  | 96  | 69               | 163  | 92  | 67                          | 163  | 89  |
| 2300 | 25   |                             |      |     | 76               | 168  | 101 | 73                          | 167  | 97  |
|      | 24   | 75                          | 166  | 100 | 72               | 165  | 96  | 69                          | 164  | 92  |
|      | 23   | 71                          | 163  | 95  | 69               | 163  | 92  | 66                          | 162  | 88  |
|      | 22   | 68                          | 161  | 91  | 65               | 160  | 87  | 63                          | 160  | 84  |
| 2200 | 25   | 73                          | 165  | 97  | 70               | 164  | 93  | 68                          | 164  | 91  |
|      | 24   | 69                          | 162  | 92  | 67               | 161  | 89  | 64                          | 160  | 85  |
|      | 23   | 66                          | 159  | 88  | 64               | 159  | 85  | 61                          | 158  | 81  |
|      | 22   | 63                          | 157  | 84  | 60               | 156  | 80  | 58                          | 156  | 79  |
|      | 21   | 59                          | 154  | 80  | 57               | 154  | 78  | 55                          | 153  | 75  |
|      | 20   | 56                          | 152  | 76  | 54               | 151  | 75  | 52                          | 151  | 73  |

NOTE: Performance values are based on a typically equipped aircraft. Due to the wide variation in installed equipment and other STC packages, actual performance may vary from that shown.





Performance Charts  
For Cessna T210K Through T210N  
With STC SA02107AT-D

## Time, Distance and Fuel to Climb

### 550 T.I. Centurion TIME, FUEL, AND DISTANCE TO CLIMB MAXIMUM RATE OF CLIMB

**CONDITIONS:**

- Flaps Up
- Gear Up
- 2700 RPM
- Full Throttle
- Mixture Set at Placard Fuel Flow
- Cowl Flaps Open
- Standard Temperature

| MIN. MIXTURE SETTING |     |
|----------------------|-----|
| PRESS ALT            | PPH |
| S.L.                 | 150 |
| 4000                 | 127 |
| 8000                 | 112 |

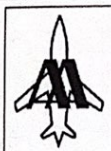
**NOTES:**

1. Add 12 pounds of fuel for engine start, taxi and takeoff allowance.
2. Increase time, fuel and distance by 10% for each 10°C above standard temp.
3. Distances shown are based on zero wind.

| WEIGHT<br>LBS    | PRESS<br>ALT<br>FT | CLIMB<br>SPEED<br>KIAS | RATE OF<br>CLIMB<br>FPM | FROM SEA LEVEL |                     |                |
|------------------|--------------------|------------------------|-------------------------|----------------|---------------------|----------------|
|                  |                    |                        |                         | TIME<br>MIN    | FUEL USED<br>POUNDS | DISTANCE<br>NM |
| 4000<br>See Note | S.L.               | 98                     | 1039                    | 0              | 0                   | 0              |
|                  | 2000               | 96                     | 942                     | 2              | 5                   | 3              |
|                  | 4000               | 94                     | 853                     | 4              | 10                  | 7              |
|                  | 6000               | 93                     | 757                     | 7              | 15                  | 11             |
|                  | 8000               | 92                     | 666                     | 10             | 20                  | 16             |
|                  | 10000              | 90                     | 569                     | 13             | 26                  | 22             |
|                  | 12000              | 89                     | 474                     | 17             | 33                  | 28             |
| 3800             | S.L.               | 96                     | 1149                    | 0              | 0                   | 0              |
|                  | 2000               | 94                     | 1049                    | 2              | 4                   | 3              |
|                  | 4000               | 93                     | 954                     | 4              | 9                   | 6              |
|                  | 6000               | 92                     | 854                     | 6              | 13                  | 10             |
|                  | 8000               | 90                     | 759                     | 9              | 18                  | 14             |
|                  | 10000              | 89                     | 659                     | 11             | 23                  | 19             |
|                  | 12000              | 88                     | 559                     | 15             | 29                  | 25             |
| 3500             | S.L.               | 94                     | 1301                    | 0              | 0                   | 0              |
|                  | 2000               | 93                     | 1196                    | 2              | 4                   | 3              |
|                  | 4000               | 91                     | 1096                    | 3              | 8                   | 5              |
|                  | 6000               | 90                     | 991                     | 5              | 12                  | 8              |
|                  | 8000               | 89                     | 886                     | 7              | 16                  | 12             |
|                  | 10000              | 87                     | 781                     | 10             | 20                  | 16             |
|                  | 12000              | 86                     | 681                     | 13             | 25                  | 21             |
| 3200             | S.L.               | 92                     | 1476                    | 0              | 0                   | 0              |
|                  | 2000               | 91                     | 1366                    | 1              | 3                   | 2              |
|                  | 4000               | 90                     | 1256                    | 3              | 7                   | 5              |
|                  | 6000               | 88                     | 1146                    | 5              | 10                  | 7              |
|                  | 8000               | 87                     | 1036                    | 6              | 14                  | 10             |
|                  | 10000              | 86                     | 926                     | 8              | 17                  | 14             |
|                  | 12000              | 85                     | 816                     | 11             | 21                  | 17             |

NOTE: Only aircraft Serial Numbers 21062955 and Subsequent are eligible for operation at 4000 pounds (See Basic POH).





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Performance Charts  
For Cessna T210K Through T210N  
With STC SA02107AT-D

## Climb Performance

### 550 T.I. Centurion

#### RATE OF CLIMB MAXIMUM

**CONDITIONS:**

Flaps Up  
Gear Up  
2700 RPM  
Full Throttle  
Mixture Set at Placard Fuel Flow  
Cowl Flaps Open

| MIN. MIXTURE SETTING |     |
|----------------------|-----|
| PRESS ALT            | PPH |
| S.L.                 | 150 |
| 4000                 | 127 |
| 8000                 | 112 |

| WEIGHT<br>LBS    | PRESS<br>ALT<br>FT | CLIMB<br>SPEED<br>KIAS | RATE OF CLIMB - FPM |      |      |      |
|------------------|--------------------|------------------------|---------------------|------|------|------|
|                  |                    |                        | -20°C               | 0°C  | 20°C | 40°C |
| 4000<br>See Note | S.L.               | 98                     | 1174                | 1082 | 989  | 898  |
|                  | 2000               | 96                     | 1060                | 966  | 880  | 792  |
|                  | 4000               | 94                     | 941                 | 857  | 774  | 693  |
|                  | 6000               | 93                     | 823                 | 747  | 665  | 588  |
|                  | 8000               | 92                     | 715                 | 637  | 561  | 484  |
|                  | 10000              | 90                     | 606                 | 528  | 457  | 382  |
|                  | 12000              | 89                     | 497                 | 425  | 354  |      |
| 3800             | S.L.               | 96                     | 1259                | 1164 | 1069 | 974  |
|                  | 2000               | 94                     | 1139                | 1044 | 954  | 864  |
|                  | 4000               | 93                     | 1014                | 929  | 844  | 759  |
|                  | 6000               | 92                     | 894                 | 814  | 729  | 649  |
|                  | 8000               | 90                     | 779                 | 699  | 619  | 539  |
|                  | 10000              | 89                     | 664                 | 584  | 509  | 432  |
|                  | 12000              | 88                     | 549                 | 474  | 399  |      |
| 3500             | S.L.               | 94                     | 1399                | 1304 | 1204 | 1104 |
|                  | 2000               | 93                     | 1269                | 1179 | 1084 | 989  |
|                  | 4000               | 91                     | 1144                | 1054 | 964  | 874  |
|                  | 6000               | 90                     | 1014                | 929  | 849  | 764  |
|                  | 8000               | 89                     | 889                 | 809  | 729  | 649  |
|                  | 10000              | 87                     | 769                 | 694  | 614  | 537  |
|                  | 12000              | 86                     | 649                 | 574  | 499  |      |
| 3200             | S.L.               | 92                     | 1559                | 1459 | 1359 | 1254 |
|                  | 2000               | 91                     | 1419                | 1329 | 1229 | 1134 |
|                  | 4000               | 90                     | 1284                | 1194 | 1104 | 1009 |
|                  | 6000               | 88                     | 1154                | 1064 | 979  | 894  |
|                  | 8000               | 87                     | 1019                | 939  | 854  | 774  |
|                  | 10000              | 86                     | 889                 | 814  | 734  | 654  |
|                  | 12000              | 85                     | 764                 | 689  | 614  |      |

NOTE: Only aircraft Serial Numbers 21062955 and Subsequent are eligible for operation at 4000 pounds (See Basic POH).





Performance Charts  
For Cessna T210K Through T210N  
With STC SA02107AT-D

## Takeoff Performance

### 550 T.I. Centurion

#### TAKEOFF DISTANCE SHORT FIELD TECHNIQUE

**CONDITIONS:**

Flaps 10°  
2700 RPM, Full Throttle and Mixture Set at Placard Fuel Flow Prior to Brake Release  
Cowl Flaps Open  
Paved, Level, Dry Runway  
Zero Wind

| MIXTURE SETTING |     |
|-----------------|-----|
| PRESS ALT       | PPH |
| S.L.            | 150 |
| 4000            | 127 |
| 8000            | 112 |

**NOTES:**

1. Short field technique as specified in Section 4 of the basic POH.
2. Where distance has been omitted, climb performance after liftoff is less than 150 fpm. Rate of climb is based on landing gear extended and flaps 10° at takeoff speed.
3. Decrease distances 10% for each 10 knots headwind. For operation with tailwinds up to 10 knots, increase distances by 10% for each 2.5 knots.
4. For operation on a dry, grass runway, increase distances by 15% of the "ground roll" figure.

| WEIGHT<br>LBS    | TAKEOFF<br>SPEED<br>KIAS |             | PRESS<br>ALT<br>FT | 0°C          |                                | 10°C         |                                | 20°C         |                                | 30°C         |                                | 40°C         |                                |  |
|------------------|--------------------------|-------------|--------------------|--------------|--------------------------------|--------------|--------------------------------|--------------|--------------------------------|--------------|--------------------------------|--------------|--------------------------------|--|
|                  | LIFT<br>OFF              | AT<br>50 FT |                    | GRND<br>ROLL | TOTAL<br>TO CLEAR<br>50 FT OBS | GRND<br>ROLL | TOTAL<br>TO CLEAR<br>50 FT OBS | GRND<br>ROLL | TOTAL<br>TO CLEAR<br>50 FT OBS | GRND<br>ROLL | TOTAL<br>TO CLEAR<br>50 FT OBS | GRND<br>ROLL | TOTAL<br>TO CLEAR<br>50 FT OBS |  |
|                  |                          |             |                    |              |                                |              |                                |              |                                |              |                                |              |                                |  |
| 4000<br>See Note | 65                       | 71          | S.L.               | 1215         | 1920                           | 1310         | 2065                           | 1410         | 2215                           | 1515         | 2380                           | 1630         | 2560                           |  |
|                  |                          |             | 1000               | 1335         | 2110                           | 1440         | 2265                           | 1550         | 2435                           | 1660         | 2625                           | 1785         | 2825                           |  |
|                  |                          |             | 2000               | 1465         | 2320                           | 1570         | 2490                           | 1695         | 2690                           | 1830         | 2905                           | 1965         | 3135                           |  |
|                  |                          |             | 3000               | 1610         | 2565                           | 1730         | 2760                           | 1865         | 2980                           | 2010         | 3225                           | 2165         | 3500                           |  |
|                  |                          |             | 4000               | 1765         | 2835                           | 1905         | 3070                           | 2055         | 3320                           | 2215         | 3600                           | 2385         | 3920                           |  |
|                  |                          |             | 5000               | 1950         | 3160                           | 2105         | 3425                           | 2270         | 3720                           | 2445         | 4055                           | 2640         | 4440                           |  |
|                  |                          |             | 6000               | 2150         | 3545                           | 2325         | 3855                           | 2510         | 4200                           | 2705         | 4605                           | 2920         | 5080                           |  |
|                  |                          |             | 7000               | 2385         | 4000                           | 2575         | 4370                           |              |                                |              |                                |              |                                |  |
|                  |                          |             | 8000               | 2650         | 4565                           |              |                                |              |                                |              |                                |              |                                |  |
| 3800             | 63                       | 69          | S.L.               | 1065         | 1685                           | 1145         | 1810                           | 1230         | 1940                           | 1320         | 2080                           | 1420         | 2235                           |  |
|                  |                          |             | 1000               | 1165         | 1850                           | 1255         | 1985                           | 1350         | 2130                           | 1450         | 2290                           | 1560         | 2465                           |  |
|                  |                          |             | 2000               | 1280         | 2030                           | 1375         | 2180                           | 1475         | 2345                           | 1590         | 2530                           | 1710         | 2730                           |  |
|                  |                          |             | 3000               | 1400         | 2235                           | 1505         | 2405                           | 1625         | 2595                           | 1750         | 2800                           | 1880         | 3030                           |  |
|                  |                          |             | 4000               | 1540         | 2470                           | 1660         | 2665                           | 1785         | 2880                           | 1925         | 3120                           | 2070         | 3385                           |  |
|                  |                          |             | 5000               | 1695         | 2745                           | 1830         | 2970                           | 1970         | 3215                           | 2125         | 3500                           | 2290         | 3820                           |  |
|                  |                          |             | 6000               | 1870         | 3070                           | 2020         | 3330                           | 2175         | 3620                           | 2345         | 3960                           | 2530         | 4355                           |  |
|                  |                          |             | 7000               | 2070         | 3450                           | 2235         | 3765                           | 2415         | 4120                           | 2605         | 4540                           |              |                                |  |
|                  |                          |             | 8000               | 2295         | 3920                           | 2480         | 4310                           |              |                                |              |                                |              |                                |  |
| 3500             | 60                       | 66          | S.L.               | 880          | 1395                           | 940          | 1495                           | 1010         | 1600                           | 1090         | 1710                           | 1165         | 1830                           |  |
|                  |                          |             | 1000               | 960          | 1525                           | 1030         | 1635                           | 1105         | 1745                           | 1190         | 1875                           | 1275         | 2005                           |  |
|                  |                          |             | 2000               | 1050         | 1665                           | 1125         | 1785                           | 1210         | 1915                           | 1300         | 2055                           | 1395         | 2205                           |  |
|                  |                          |             | 3000               | 1150         | 1825                           | 1235         | 1960                           | 1330         | 2105                           | 1430         | 2265                           | 1535         | 2440                           |  |
|                  |                          |             | 4000               | 1260         | 2010                           | 1355         | 2160                           | 1460         | 2325                           | 1570         | 2500                           | 1685         | 2700                           |  |
|                  |                          |             | 5000               | 1385         | 2220                           | 1490         | 2385                           | 1605         | 2575                           | 1730         | 2780                           | 1860         | 3005                           |  |
|                  |                          |             | 6000               | 1525         | 2460                           | 1645         | 2650                           | 1770         | 2865                           | 1905         | 3100                           | 2050         | 3370                           |  |
|                  |                          |             | 7000               | 1680         | 2735                           | 1815         | 2960                           | 1955         | 3210                           | 2110         | 3490                           | 2275         | 3810                           |  |
|                  |                          |             | 8000               | 1860         | 3065                           | 2010         | 3330                           | 2165         | 3625                           | 2335         | 3965                           | 2520         | 4360                           |  |
| 3200             | 58                       | 63          | S.L.               | 715          | 1145                           | 770          | 1225                           | 820          | 1305                           | 885          | 1390                           | 945          | 1487                           |  |
|                  |                          |             | 1000               | 780          | 1245                           | 835          | 1330                           | 900          | 1420                           | 965          | 1520                           | 1035         | 1625                           |  |
|                  |                          |             | 2000               | 850          | 1360                           | 915          | 1455                           | 985          | 1555                           | 1055         | 1660                           | 1130         | 1780                           |  |
|                  |                          |             | 3000               | 930          | 1485                           | 1000         | 1590                           | 1080         | 1700                           | 1155         | 1820                           | 1240         | 1955                           |  |
|                  |                          |             | 4000               | 1020         | 1625                           | 1095         | 1740                           | 1180         | 1870                           | 1270         | 2005                           | 1365         | 2155                           |  |
|                  |                          |             | 5000               | 1120         | 1785                           | 1205         | 1915                           | 1295         | 2055                           | 1395         | 2210                           | 1500         | 2380                           |  |
|                  |                          |             | 6000               | 1235         | 1965                           | 1325         | 2110                           | 1425         | 2270                           | 1535         | 2450                           | 1655         | 2640                           |  |
|                  |                          |             | 7000               | 1360         | 2175                           | 1465         | 2345                           | 1570         | 2525                           | 1695         | 2725                           | 1825         | 2950                           |  |
|                  |                          |             | 8000               | 1495         | 2415                           | 1615         | 2605                           | 1740         | 2815                           | 1870         | 3050                           | 2020         | 3315                           |  |

NOTE: Only aircraft Serial Numbers 21062955 and Subsequent are eligible for operation at 4000 pounds (See Basic POH).





Performance Charts  
For Cessna T210K Through T210N  
With STC SA02107AT-D

### Log of Revisions

| Revision Number | Description     | Pages Affected |
|-----------------|-----------------|----------------|
| IR              | Initial Release | All            |





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**PERFORMANCE CHARTS  
FOR  
CESSNA T210K THROUGH T210N  
SERIAL NUMBER 21059200 THROUGH 21064897**

These charts apply to Cessna T210K through T210N aircraft modified in accordance with Supplemental Type Certificate ST02107AT-D. They are not FAA Approved and are for reference only.

Performance values are based on a typically equipped aircraft. Due to the wide variation in installed equipment and other STC packages, actual performance may vary from that shown.