

# HELICOPTER LOG RECORD SHEET

872166

|                        |     |                                    |
|------------------------|-----|------------------------------------|
| MODEL<br><b>BH 429</b> | S/N | REGISTRATION<br><b>Bell N429AR</b> |
|------------------------|-----|------------------------------------|

| JOURNEY                            |                                    | CREW   | RECORD OF TIME |                                  | CYCLES         |                |         |              |            | SIGNATURE |                     |
|------------------------------------|------------------------------------|--------|----------------|----------------------------------|----------------|----------------|---------|--------------|------------|-----------|---------------------|
| (1)                                | (2)                                | (3)    | (4)            | (5)                              | (6)            | (7)            | (8)     | (9)          | (10)       | (11)      | (12)                |
| DATE                               | POINT OF DEPARTURE AND DESTINATION | NAMES  | AIR TIME       | TOTAL AIR TIME SINCE MANUFACTURE | START ENGINE 1 | START ENGINE 2 | LANDING | TORQUE EVENT | HOIST OPEN |           | PILOT & LICENSE NO. |
|                                    | TOTAL BROUGHT FORWARD →            |        |                | 1236.5                           |                |                |         |              |            |           |                     |
| 18 AUG                             | HANGER-VCT-AC<br>Hou-Poc-Hou-Poc   | THOMAS | 3.8            | 1240.3                           | 5              | 5              | 6       | 6            |            |           | THOMAS              |
| 20 AUG                             | Poc-HANGER                         | THOMAS | 0.8            | 1241.1                           | 1              | 1              | 1       | 1            |            |           | THOMAS              |
| 21 AUG                             | HANGER-Poc                         | THOMAS | 0.9            | 1241.9                           | 1              | 1              | 1       | 1            |            |           | THOMAS              |
|                                    |                                    |        |                |                                  |                |                |         |              |            |           |                     |
|                                    |                                    |        |                |                                  |                |                |         |              |            |           |                     |
|                                    |                                    |        |                |                                  |                |                |         |              |            |           |                     |
| TOTAL AIR TIME SINCE MANUFACTURE → |                                    |        |                |                                  |                |                |         |              |            |           | ← TOTAL             |

| ENGINE FLIGHT HOURS & CYCLES | ENGINE HOURS |           | ENGINE CYCLES |   | ENGINE O.E.I. |   | EVENTS          |                     |                     |      |
|------------------------------|--------------|-----------|---------------|---|---------------|---|-----------------|---------------------|---------------------|------|
|                              | (13)<br>1    | (14)<br>2 | 1             | 2 | 1             | 2 | (17)<br>LANDING | (18)<br>TORQ. EVENT | (19)<br>HOIST OPER. | (20) |
| TOTALS BROUGHT FORWARD       |              |           |               |   |               |   |                 |                     |                     |      |
| TOTALS FOR THIS PAGE         |              |           |               |   |               |   |                 |                     |                     |      |
| ACCUMULATE TOTALS            |              |           |               |   |               |   |                 |                     |                     |      |

|                                         |                 |       |         |    |    |     |     |
|-----------------------------------------|-----------------|-------|---------|----|----|-----|-----|
| NEXT SCHEDULED INSPECTION DUE           | POWER ASSURANCE | TORQ. | TOT/ITT | N1 | N2 | OAT | PA. |
| TYPE INSPECTION (50 HR., 100 HR., ETC.) | (22)<br>ENG. 1  |       |         |    |    |     |     |
| ANNUAL INSPECTION DUE DATE              | (23)<br>ENG. 2  |       |         |    |    |     |     |

## OPERATION AND MAINTENANCE RECORD

Enter any abnormal occurrence, defect, and all maintenance performed.

| (24) FLIGHT DISCREPANCIES | REMARKS                                                                                                                                                                                   | (25) LICENSE # AND/OR COMPANY APPROVAL # SIGNATURE/DATE |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| 1 ACTION TAKEN            | 8-27-15 1241.9 REMOVED T/R P/C LINK P/N 429-012-112-101 S/N TE0076 + TE0088 AND INSTALLED P/N (SAME) S/N TE1381 + TE1390 (NEW)                                                            |                                                         |
| 2 ACTION TAKEN            | REMOVED T/R P/C LINK P/N 429-012-112-103 S/N TE0068 + TE0063<br>INSTALLED T/R P/C LINK P/N (SAME) S/N TE1464 + TE1467 (NEW)                                                               |                                                         |
| 3 ACTION TAKEN            | REMOVED PITCH HORN P/N 429-012-103-101 S/N H 883 AND INSTALLED P/N SAME S/N TE0970 (NEW). REPLACED ALL P/C LINK ATTACHMENT BOLTS w/NEW. REPLACED ALL 4 GROUNDING CABLES @ P/C LINKS w/NEW |                                                         |
| 1 ACTION TAKEN            | VERIFIED T/R DYNAMIC BALANCE TO BE .05 LAT. 12 VERT @ 1000 RPM ALL WORK PERFORMED PER BHT 429-MM REV. 21 3-24-15                                                                          |                                                         |
|                           | DETAILS ON FILE @ SOUTH AIR ON W/ NO. 15043                                                                                                                                               | CRS                                                     |

# HELICOPTER LOG RECORD SHEET

872165

|                       |     |                                    |
|-----------------------|-----|------------------------------------|
| MODEL<br><b>BH429</b> | S/N | REGISTRATION<br><b>Bell N429AR</b> |
|-----------------------|-----|------------------------------------|

| JOURNEY                            |                                        | CREW      | RECORD OF TIME |                                      | CYCLES             |                    |             |                  |                 | SIGNATURE |                          |
|------------------------------------|----------------------------------------|-----------|----------------|--------------------------------------|--------------------|--------------------|-------------|------------------|-----------------|-----------|--------------------------|
| (1) DATE                           | (2) POINT OF DEPARTURE AND DESTINATION | (3) NAMES | (4) AIR TIME   | (5) TOTAL AIR TIME SINCE MANUFACTURE | (6) START ENGINE 1 | (7) START ENGINE 2 | (8) LANDING | (9) TORQUE EVENT | (10) HOIST OPEN | (11)      | (12) PILOT & LICENSE NO. |
| TOTAL BROUGHT FORWARD →            |                                        |           |                | 1222.2                               |                    |                    |             |                  |                 |           |                          |
| 30 July                            | AL/HAL HANCOCK                         | MIEUX     | 6.2            | 1228.4                               |                    |                    |             |                  |                 |           |                          |
| 8 AUG                              | VOL                                    | MIEUX     | 2.1            | 1230.5                               | 4                  | 4                  | 4           | 4                |                 |           | MIEUX                    |
| 8 AUG                              | CLL                                    | MIEUX     | 0.6            | 1231.1                               | 2                  | 2                  | 2           | 2                |                 |           | MIEUX                    |
| 5 AUG                              | LOVESTAR                               | MIEUX     | 1.0            | 1232.1                               | 3                  | 3                  | 3           | 3                |                 |           | MIEUX                    |
| 6 AUG                              | LOVESTAR                               | MIEUX     | 2.3            | 1234.4                               | 2                  | 2                  | 2           | 2                |                 |           | MIEUX                    |
| 7 AUG                              | PLM                                    | MIEUX     | 0.9            | 1235.3                               | 2                  | 2                  | 2           | 2                |                 |           | MIEUX                    |
| 17 AUG                             | HANCOCK - HON - HANCOCK                | Allen     | 1.2            | 1236.5                               | 2                  | 2                  | 2           | 2                |                 |           | THOMAS                   |
| TOTAL AIR TIME SINCE MANUFACTURE → |                                        |           |                |                                      |                    |                    |             |                  |                 |           | ← TOTAL                  |

| ENGINE FLIGHT HOURS & CYCLES | ENGINE HOURS |        | (15) ENGINE CYCLES |   | (16) ENGINE O.E.I. |   | EVENTS       |                  |                  |      |
|------------------------------|--------------|--------|--------------------|---|--------------------|---|--------------|------------------|------------------|------|
|                              | (13) 1       | (14) 2 | 1                  | 2 | 1                  | 2 | (17) LANDING | (18) TORQ. EVENT | (19) HOIST OPER. | (20) |
| TOTALS BROUGHT FORWARD       |              |        |                    |   |                    |   |              |                  |                  |      |
| TOTALS FOR THIS PAGE         |              |        |                    |   |                    |   |              |                  |                  |      |
| ACCUMULATE TOTALS            |              |        |                    |   |                    |   |              |                  |                  |      |

|                                         |      |
|-----------------------------------------|------|
| NEXT SCHEDULED INSPECTION DUE           | (21) |
| TYPE INSPECTION (50 HR., 100 HR., ETC.) |      |
| ANNUAL INSPECTION DUE DATE              |      |

| POWER ASSURANCE | TORQ. | TOT/ITT | N1 | N2 | OAT | PA. |
|-----------------|-------|---------|----|----|-----|-----|
| (22) ENG. 1     |       |         |    |    |     |     |
| (23) ENG. 2     |       |         |    |    |     |     |

## OPERATION AND MAINTENANCE RECORD

Enter any abnormal occurrence, defect, and all maintenance performed.

| (24) FLIGHT DISCREPANCIES | REMARKS                                       | (25) LICENSE # AND/OR COMPANY APPROVAL # SIGNATURE/DATE |
|---------------------------|-----------------------------------------------|---------------------------------------------------------|
| 1                         | EMERGENCY AD 15-16-51 TIR P/C LINK INSP.      |                                                         |
| ACTION TAKEN              | INSPECTED LINKS AND FOUND TO BE WITHIN LIMITS |                                                         |
| 2                         | PER BHT-429-MM REV 21 3-24-15                 | 1235.3 CR5<br>8/5/15                                    |
| ACTION TAKEN              |                                               |                                                         |
| 3                         |                                               |                                                         |
| ACTION TAKEN              |                                               |                                                         |
| 4                         |                                               |                                                         |
| ACTION TAKEN              |                                               |                                                         |