(Established Jan 02) PPQ = 50

## **Hercules C-130J Engine Running Log**

| Aircraft Serial No | Sheet No |
|--------------------|----------|
|                    |          |

|      | No 1 Engine                    |                            |                                 |                             |                               |                       | No 2 Engine                    |                            |                                 |                             |                               |                       |  |
|------|--------------------------------|----------------------------|---------------------------------|-----------------------------|-------------------------------|-----------------------|--------------------------------|----------------------------|---------------------------------|-----------------------------|-------------------------------|-----------------------|--|
|      |                                |                            |                                 |                             |                               |                       | Engine Serial No:              |                            |                                 |                             |                               |                       |  |
|      | Change in<br>Eng Flight<br>Hrs | Total Engine<br>Flight Hrs | Change in<br>Eng Running<br>Hrs | Total Engine<br>Running Hrs | Change in<br>Engine<br>Cycles | TotalEngine<br>Cycles | Change in<br>Eng Flight<br>Hrs | Total Engine<br>Flight Hrs | Change in<br>Eng Running<br>Hrs | Total Engine<br>Running Hrs | Change in<br>Engine<br>Cycles | TotalEngine<br>Cycles |  |
| Date | Brought Fwd \                  |                            | Brought Fwd \                   |                             | Brought Fwd \                 |                       | Brought Fwd \                  |                            | Brought Fwd \                   |                             | Brought Fwd \                 |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      | Carried Fwd \                  |                            | Carried Fwd \                   |                             | Carried Fwd \                 |                       | Carried Fwd \                  |                            | Carried Fwd \                   |                             | Carried Fwd \                 |                       |  |

**Notes:** 1. This form is designed as a MOD Form 700 backup for the GMS and therefore to prevent discrepancies, figures are to be entered (in decimal hour format) during the GMS EMS debrief.

- 2. In the event of the GMS of PMA being unavailable for an EMS debrief, data may be inputted directly and is to be identified as such.
- 3. Engine Ground Running hours will be entered directly into the "Change in Engine Running Hours" column and the Engine Flight Hour columns crossed through.

|      |                                |                            |                                 |                             |                               |                       | No 4 Engine Engine Serial No:  |                            |                                 |                             |                               |                       |  |
|------|--------------------------------|----------------------------|---------------------------------|-----------------------------|-------------------------------|-----------------------|--------------------------------|----------------------------|---------------------------------|-----------------------------|-------------------------------|-----------------------|--|
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      | Change in<br>Eng Flight<br>Hrs | Total Engine<br>Flight Hrs | Change in<br>Eng Running<br>Hrs | Total Engine<br>Running Hrs | Change in<br>Engine<br>Cycles | TotalEngine<br>Cycles | Change in<br>Eng Flight<br>Hrs | Total Engine<br>Flight Hrs | Change in<br>Eng Running<br>Hrs | Total Engine<br>Running Hrs | Change in<br>Engine<br>Cycles | TotalEngine<br>Cycles |  |
| Date | Brought Fwd \                  |                            | Brought Fwd \                   |                             | Brought Fwd \                 |                       | Brought Fwd \                  |                            | Brought Fwd \                   |                             | Brought Fwd \                 |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      |                                |                            |                                 |                             |                               |                       |                                |                            |                                 |                             |                               |                       |  |
|      | Carried Fwd \                  |                            | Carried Fwd \                   |                             | Carried Fwd \                 |                       | Carried Fwd \                  |                            | Carried Fwd \                   |                             | Carried Fwd \                 |                       |  |

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