



**NIGERIAN CIVIL AVIATION AUTHORITY**  
AVIATION HOUSE  
P. M. B. 21029, 21038, Ikeja, Lagos, Nigeria

**ENGINE GROUND RUN PARAMETERS**

AOC/AMO NUMBER:

Form: AC-AWS045

OPERATOR:

PLACE:

OUTSIDE AIR TEMP

ENGINE #1 ENGINE #2 ENGINE #3 ENGINE #4

ENGINE TYPE:

SERIAL NUMBER:

DATE:

IDLE RUN				
PARAMETER	ENGINE NO. 1	ENGINE NO. 2	ENGINE NO. 3	ENGINE NO. 4
EPR				
N <sub>1</sub>				
N <sub>2</sub>				
EGT				
FF				
OIL TEMPERATURE				
OIL PRESSURE				

DATA PLATE SPEED CHECK				
PARAMETER	ENGINE NO. 1	ENGINE NO. 2	ENGINE NO. 3	ENGINE NO. 4
EPR				
N <sub>1</sub>				
N <sub>2</sub>				
EGT				
FF				
OIL TEMPERATURE				
OIL PRESSURE				

PART POWER				
PARAMETER	ENGINE NO. 1	ENGINE NO. 2	ENGINE NO. 3	ENGINE NO. 4
EPR				
N <sub>1</sub>				
N <sub>2</sub>				
EGT				
FF				
OIL TEMPERATURE				
OIL PRESSURE				

TAKE-OFF POWER				
PARAMETER	ENGINE NO. 1	ENGINE NO. 2	ENGINE NO. 3	ENGINE NO. 4
EPR				
N <sub>1</sub>				
N <sub>2</sub>				
EGT				
FF				
OIL TEMPERATURE				
OIL PRESSURE				

Throttle Cushioning:

Acceleration Check:

No. 1      No. 2      No. 3      No. 4

*" THIS IS TO CERTIFY THAT THE ENGINE GROUND RUN HAS BEEN CARRIED OUT INACCORDANCE WITH THE MANUFACTURERS RECOMMENDATION AND FOUND SATISFACTORY, THUS, THE ENGINE IS HEREBY RELEASED TO SERVICE AS PER NCAR 145"*

**MAINTENANCE ENGINEER:**

NAME:

SIGNATURE/DATE:

**QUALITY ASSURANCE INSPECTOR/ MANAGER:**

NAME:

SIGNATURE/DATE: