



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

ENGINE GROUND RUN PARAMETERS (TURBNIN PROP)

AOC/AMO NUMBER:

Form: AC-AWS045A

OPERATOR:

PLACE:

OUTSIDE AIR TEMP:

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

ENGINE TYPE:

PROPELLER TYPE:

SERIAL NUMBER:

DATE:

IDLE RUN				
PARAMETER	ENGINE NO. 1	ENGINE NO. 2	ENGINE NO. 3	ENGINE NO. 4
EPR				
Torque				
N_p				
N_g				
ITT				
FF				
OIL TEMPERATURE				
OIL PRESSURE				

DATA PLATE SPEED CHECK				
PARAMETER	ENGINE NO. 1	ENGINE NO. 2	ENGINE NO. 3	ENGINE NO. 4
EPR				
Torque				
N_p				
N_g				
ITT				
FF				
OIL TEMPERATURE				
OIL PRESSURE				

PART POWER				
PARAMETER	ENGINE NO. 1	ENGINE NO. 2	ENGINE NO. 3	ENGINE NO. 4
EPR Torque N _p N _g ITT FF OIL TEMPERATURE OIL PRESSURE				

TAKE-OFF POWER				
PARAMETER	ENGINE NO. 1	ENGINE NO. 2	ENGINE NO. 3	ENGINE NO. 4
EPR Torque N _p N _g ITT FF OIL TEMPERATURE OIL PRESSURE				

Throttle Cushioning:

Shaft Horse Power:

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: