

Preflight Procedure

Do the normal Preflight Procedures with the following modifications:

Note: Minimize the use of airconditioning, other than from a ground air conditioner, as much as possible. If the APU must be used for airconditioning, maintain a temperature as high as possible while still providing a tolerable flight deck and cabin environment.

If APU bleed air will be used and the APU is not operating:

APU bleed air switch OFF

APU START

Note : Run the APU for one full minute before using it as a bleed air source.

APU bleed air switch ON

Engine Start Procedure

Do the normal Engine Start Procedure with the following modifications:

Note: Use a filtered ground cart for pneumatic air for engine start, if available.

AUTOSTART SWITCH OFF

Engine Start switch PULL

Verify that the N2 RPM increases.

Allow maximum motoring for 2 minutes to help remove contaminants.

FUEL CONTROL switch RUN

After engine start :

AUTOSTART switch ON

Before Taxi Procedure

Do the normal Before Taxi Procedure with special emphasis on the following steps :

Conditions permitting, use the APU-to-Pack or Packs Off Takeoff procedure.

If the APU-to-Pack Takeoff procedure will be used :

Limit APU bleed air use as much as possible to reduce sand and dust ingestion.

If the APU is not running :

APU bleed air switch OFF

APU START

Note: Run the APU for one full minute before using it as a bleed air source.

APU bleed air switch ON

Flight controls Check

Verify that there is no increase in control forces due to sand or dust contaminant