# **SSJ100 SUKHOI SUPERJET AND HONEYWELL**

Standard & Optional Equipment on the SSJ100

**SSJ100** 

**HONEYWELL** 





**CABIN HEADROOM** 

At 2.12m the SSJ100 has

more headroom than its

rivals, the widest aisle

and overhead storage

offers more capacity per

passenger









TO -540C

The SSJ100 is uniquely

capable of operating in a

wide range of challenging

environments



Capacity of up to 103 passengers in single class configuration — unique 3/2 configuration provides all passengers with more room

PRIMUS® 880

**WEATHER RADAR** 

By far the most powerful,

feature-packed turbulence detection

weather radar on the market.

Includes turbulence detection

and REACT technology





RDR**4000** 

**WEATHER RADAR UPGRADE** 

Optional upgrade to IntuVue RDR4000 3D weather radar

providing advanced weather

detection and hazard warning

for hail, lightning, windshear and turbulence



(A) SUKHOISUPERJET 100 }

# **AUXILIARY POWER UNIT**

Specifically designed for regional aircraft the RE-200 (RJ) delivers superior performance and greater horse power with a lower weight penalty



**SMALLEST** LIGHTEST LOWEST POWER IRS







### HYBRID GPS/IRS DATA

The smallest, lightest, and lowest power IRS in the industry. The Laseref V contains high performance ring laser gyro technology to enhance inertial navigation performance and provide hybrid GPS/IRS





BASIC - 1645 NM/30 KM **LONG RANGE - 2470**NM/**4578**KM

## SSJ100

City pairs include: Dubai — Cairo • LA — Chicago Singapore — Hong Kong • Moscow — London

AS OPERATED BY









### PRIMUS® HF1050 RADIO

Designed specifically for the regional jet market the Primus® HF-1050 high frequency radio provides best in class performance while it's upgradeable architecture ensures compatibility with future data communication standards.



## **DATA & MESSAGING TRANSFER**

Enables data and messaging transfers between airborne and ground based systems. With the Mark II+, flight crews are able to send and receive the most essential information available. Supports today's most critical mandates, including PM-CPDLC / datalink recording mandates / FANS 1/A





DATA PRINTER

The PTA45B is a light weight and compact cockpit printer





Standard Honeywell Equipment