

# FSTD No EU-B0038

S/N: FlightSafety / 7535

## Embraer 190 E2 (ERJ 190-300)

Located at

**FlightSafety International, Inc.**  
**4645 Le Bourget Drive**  
**Saint Louis, 63134 Mo**  
**USA**

### FSTD DATA SHEET

A.	Type or variant of aircraft:	Embraer 190 E2 (ERJ 190-300)					
B.	FSTD qualification level:	AEROPLANE FTD INTERIM LEVEL 1					
C.	Primary reference document:	CS-FSTD(A) initial issue					
D.	Visual system:	None					
E.	Motion system:	None					
F.	Engine fit:	Pratt & Whitney PW1919G					
G.	Instrument fit:	According to aircraft type equipped with Honeywell Primus Epic (ver. 3.5.1)					
H.	ACAS fit:	None					
I.	Windshear:	No profile available					
J.	Additional capabilities:	None					
K.	Restrictions or limitations:	None					
L.	Guidance information for training, testing and checking considerations						
CAT I	RVR	550	m	DH	200	ft	n/a
CAT II	RVR	300	m	DH	100	ft	n/a
CAT III (lowest minimum)	RVR		m	DH		ft	n/a
LVTO	RVR	125	m				n/a
Recency							n/a
IFR-training / check							yes (partially) / n/a
Type rating							yes (partially)
Proficiency checks							n/a
Autocoupled approach							yes
Autoland / roll out guidance							n/a / n/a
ACAS I /II							n/a / n/a
Windshear warning system / predictive windshear							n/a / n/a
WX-radar							n/a
HUD / HUGS							n/a / n/a
FANS							n/a
GPWS / EGPWS							n/a / yes (partially)
GPS							yes
ETOPS capability							n/a
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV] with associated guidance for training considerations [yes (partially)]						