

CESSNA 152	
IFR XC	
Weather: departure airport; - arrival airport; - alternate airport #1; - alternate airport #2 (alternates in case of Wx below minimums at destination; below than 2000 feet and 3 SM 1 hour before ETA and 1 hour after) Both way in case of roundtrip	1. FSS standart briefing <i>Call to nearest FSS</i>
	2. Own briefing (General picture Wx) <i>Check AW.com</i>
	Sigmat / Airmet <i>Check AW.com</i>
	Convective Sigmet <i>Check AW.com</i>
	Turbulence <i>Check AW.com</i>
	Icing <i>Check AW.com</i>
	Winds Aloft <i>Check AW.com</i>
	Prognostic charts <i>Check AW.com</i>
	TAF / FA <i>Check AW.com</i>
	PIREP's <i>Check AW.com</i>
	METAR <i>Check AW.com</i>
	RADAR <i>Check AW.com</i>
	Satelite <i>Check AW.com</i>
Ceiling / Visibility <i>Check AW.com</i>	
X/wind component <i>departure, arrival, alternate</i>	
Approach in use <i>departure, arrival, alternate</i>	
Route of flight	Preffered IFR route <i>check AFD</i>
	DP or SID <i>check PTT, Jepp</i>
	STARs <i>check PTT, Jepp</i>
	Approach plates <i>check PTT, Jepp</i>
	Alternate airports <i>comm, Wx reporting, > 1 IA, Fuel</i> (Prec 600/2, Non 800/2) <i>Far enough to avoid the Wx, 1 hour approx</i>
Altitude selection <i>above MEA, 0-179 Odd (3), 180-359 Even (6)</i>	
Performance	Fuel consumption (45') <i>taxying, takeoff, climb, en-route, descending</i>
W&B and T/O & L Dist	departure, arrival, alternate
Equipment	Annual inspection <i>every 12 months</i>
	VOR <i>30 days (date, location, bearing error, signature)</i>
	100 hour inspection
	Altimeter, static system <i>every 24 months</i>
	Transponder <i>every 24 months</i>
ELT <i>every 12 months</i>	
AFD with RW lengths	departure, arrival, alternate: <i>RW lengths, fuel available, lightning, navigation equipment, communication, radar services</i>
Airp Diag with TW	departure, arrival, alternate, traffic patterns
NOTAM's	departure, arrival, alternate
Navigation Log	route, course, distances, CHP's, fuel, MH
Go / No Go decision	<i>if GO-put all data in DUAT.com, or call to FSS at least 30 minutes before T/O</i>
Closing IFR flight plan	<i>anytime in VFR below FL18; controled airport - Automatic; uncontroled - call to FSS or Tower</i>

Check List	
To Do	Did
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