

## FOR THE UNITED STATES

### DIRECTV RECEIVER REACTIVATION

When the Tailwind system has been in the hangar or outside the DIRECTV coverage area for an extended period of time you may need to perform a re-activation “hit” to receive programming.

To reactivate the programming service, first make sure that the aircraft is within the U.S. footprint with favorable weather conditions. Power up the Tailwind system and initialize the aircraft’s altitude reference system. Make sure that the antenna has a clear line of sight to the DIRECTV satellite by tuning each receiver to a preview channel and observing the preview channel video.

- If the receiver does not display the preview channel on the cabin monitor, another problem may exist. An activation “hit” will not clear this condition.

Call the Rockwell Collins Member Services Center (MSC) at (714) 929-3500 or (877) 566-1640 with your company name, aircraft type, and serial number, and request “reactivation.” Typical reactivations take about ten minutes, after which time television programs are received normally.

If the Tailwind system loses a programming channel, contact the flight crew. Rockwell Collins updates authorized satellite services, programs and channel numbers periodically. If additional information is required, contact the Member Services Subscriptions Department at (714) 929-3904, or the MSC at (714) 929-3500 or (877) 566-1640 with the program name and channel number.

Tailwind®  
TV programming for  
the contiguous United States

# United States

**CONUS Programming for Legacy, Tailwind\* 100, 500 and 550**

Airborne Office Choice
Entertainment Unlimited*
Network Channels
XM Satellite Radio
Adult
Seasonal Sports*
Sports Choice Programming
MLS Direct Kick Programming
Setanta Sports Programming
Mega March Madness Programming

The following channel list is effective October 1, 2009. Channels listed are subject to change without notice.

Channel Number	Channel Name
<b>Airborne Office Choice</b>	
202	CNN
204	Headline News
205	DIRECTV Sports Mix
206	ESPN
207	ESPNEWS
208	ESPN Classic
209	ESPN 2
218	Golf Channel
220	I-WIN
222	DIRECTV Information
223	CSHP
224	DSN
225	DIRECTV Information
226	Liquidation Channel
227	INFO
228	Gem Shopping Network
229	Home & Garden Television
230	DIY – Do It Yourself Network
231	Food Network
233	Gems Express
236	E! Entertainment TV
237	TV Guide Network
239	T101
240	Home Shopping Network
241	Spike TV
242	USA Network
243	CRTV
244	SYFY
245	TNT
246	TRUtv
247	TBS
248	FX
249	Comedy Central
250	FOX Reality TV
251	Oxygen

252	Lifetime
254	American Movie Classics (AMC)
256	Turner Classic Movies (TCM)
261	FIT Network
262	SOAPnet
264	BBC America
265	Arts & Entertainment
266	The Biography Channel
268	IRTV
269	History Channel
270	DIRECTV Information
272	LOGO
275	QVC
276	National Geographic Channel
277	Travel Channel
278	Discovery Channel
279	Discovery Health
280	The Learning Channel
282	Animal Planet
283	NASA
285	Investigation Discovery
286	Planet Green
287	Military Channel
290	Disney Channel (East)
292	Disney XD
294	Discovery Kids
295	PBS Sprout
296	Cartoon Network East
297	Cartoon Network West
299	Nickelodeon (East)
300	Nickelodeon (West)
301	Noggin
302	Nicktoons
304	TV Land
309	Game Show Network
310	G4
311	ABC Family
312	Hallmark Channel
313	Jewelry Television
314	CRTV
317	QVC
318	BUY
319	DIRECTV Information
320	VALU
324	America's Auction Network
326	Great American Country
327	Country Music TV
328	TV One
329	Black Entertainment TV
331	MTV
333	MTV 2
334	T101
335	VH-1
339	FUSE
342	CSTV

345	RFD
350	C-SPAN
351	C-SPAN 2
353	Bloomberg TV
355	CNBC
356	MSNBC
357	CNBC World
358	CRNT
359	Fox Business Channel
360	Fox News Channel
361	I-WIN
362	Weather Channel
365	GTV
367	WHT
369	DSTR
370	EWTN
372	Trinity Broadcasting Network
373	The Word
374	BYU
375	World Link TV
376	CTN
377	TCT
378	NRB
402	Univision
404	Galavision
<b>Entertainment Unlimited*</b>	
258	Fox Movie Channel
500	Movies Preview
501	HBO
502	HBO 2
503	HBO Signature
504	HBO (West)
505	HBO 2 (West)
507	HBO Family
512	Cinemax (East)
513	Moremax
514	Cinemax (West)
537	Showtime
538	Showtime TOO
539	Showtime Showcase
540	Showtime (West)
542	Showtime Extreme
544	The Movie Channel
545	The Movie Channel (West)
547	Flix
549	Sundance
<b>Network Channels</b>	
381	CBS West
382	NBC East
383	NBC West
386	ABC East
387	ABC West
388	FOX East
389	FOX West

XM Satellite Radio	
801	The 40s
802	The 50s
803	The 60s
804	The 70s
805	The 80s
806	The 90s
808	America
809	Nashville!
810	X Country
811	Hank's Place
812	Bluegrass Junction
813	The Village
814	Highway 16
816	Top 20 on 20
817	KISS
818	MIX
819	The Heart
820	Sunny
821	The Blend
822	Cinemagic
823	On Broadway
824	U-Pop
825	Eye
826	The Fish
827	Spirit
828	Enlighten
829	Deep Tracks
830	Boneyard - XL
831	XMU
832	XM Café
833	Top Tracks
834	Ethel
835	Squizz - XL
836	The Loft
837	XM Music Lab
838	Lucy
839	Fred
841	Soul Street
842	The Flow
843	Suite 62
844	The Groove
845	The Rhyme - XL
846	Raw - XL
847	The City
848	Special X
850	Real Jazz
851	Watercollors
852	Beyond Jazz
853	Frank's Place
854	Bluesville
855	Fine Tuning
856	Audio Visions
858	The Move
859	BPM
860	The System

861	Chrome
862	World Zone
863	The Joint
864	XM Classics
865	VOX
866	XM Pops
867	Radio Disney
868	XM Kids
870	Alegria
872	Caliente
878	MLB Home Plate
879	High Voltage - XL
<b>Adult</b>	
591	Playboy
<b>Seasonal Sports*</b>	
600	DirectV Sports Schedule
704-718***	NFL Sunday Ticket
720-727*	ESPN Fullcourt
721-749**	MLB Extra Innings
751-768***	NBA League Pass
769-785***	NHL Center Ice
788-793**	ESPN Gameplan
<b>Sports Choice Programming</b>	
212	NFL Network
213	MLB Network
216	NBA Network
602	TVG
604	Universal Sports
605	Golf Channel
606	Outdoor Channel
607	Speed Channel
608	HUNT
610	BTN
613	CBSC
614	ESPU
618	Fuel
619	FCS
620	GOLTV
623-699	Regional Sports Networks
<b>MLS Direct Kick Programming</b>	
471-476**	MLS Direct Kick
<b>Setanta Sports Programming</b>	
621-622	Setanta Sports
<b>Mega March Madness Programming</b>	
705-711 (March)**	Mega March Madness

\*Season starting November 2009, channel lineup subject to change

\*\*Based on 2009 schedules, subject to change

\*\*\*Based on upcoming 2009-10 schedules, subject to change