

Short - Soft Takeoffs and Landings



April 13, 2019

Carrizozo Airport (F37)

Register Online: [REGISTRATION LINK](#)

\$25/plane. The airstrip will not accommodate too many airplanes so registration is limited. Please print, complete, and bring the required Waiver.

When: April 13, 2019. [Weather date April 20]. Plan to be on the ground and tied down by 8 AM, and to stay through lunch-time.

Breakfast and Lunch: Coffee and breakfast burritos will be available, but you must request burritos with your registration. There will be an opportunity to have lunch at a local establishment in town.



Land early, land often!

Where: Carrizozo airport (F37) 90 nm SE of KABQ; 44 nm from the Corona (CNX) VOR on the 181° radial
 Elevation 5371 ft MSL
 Runway 15-33, dirt, 2500 ft long

Self-service 100LL fuel available
 Runway 06-24, paved, 4944 ft long

The Plan:

Meet at the Carrizozo FBO by 8 AM for an hour or so of ground-school/discussion on performance takeoffs and landings and a briefing on air operations. This year both Short and Soft field techniques will be included.

The briefing will be followed by pattern practice. Several CFI's will be available at their normal rate if pilots want instruction, but pilots are welcome to practice solo. This is not a contest, and it is not aimed solely at back-country flying. It is a chance to practice the FAA techniques you learned during initial training but that you probably don't use regularly, and it is an opportunity to work towards your Personal Best. Additional info:

- Bring a friend/co-pilot to help watch for traffic
- Pilots will be sent up in waves of 3 or 4 at a time to minimize pattern congestion
- Pilots not flying are asked to help with ground crew
- **Non-NMPA members** are welcome if there are slots left after NMPA members are accommodated but are encouraged to [join NMPA](#) for a nominal \$25/year.
- Unregistered arrivals will be put to work judging landings and counting sand

HOMEWORK: fill in numbers for your airplane from your POH, and bring it to the clinic

Airplane type	
V_x at 7000 ft DA	
V_y at 7000 ft DA	
ROC at 7000 ft DA	
V_s flaps up	
V_{so} flaps down	
1.3 V_{so}	
Min TO distance for expected weight, dirt runway, 7000 ft DA, no wind	
Min landing distance for expected weight, dirt runway, 7000 ft DA, no wind	

For additional information: contact John Lorenz, johnlorenz@geoflight.net, (505) 231-6235