

Some club members RTI results taken off a 20 degree ramp at Jeff's Off Road

Formula:	<u>inches up ramp</u>	x 1000
	wheelbase	
Bill Boldt's CJ-2A	1212	
Larry Garrison's '98 TJ	1076	d/c sway bar
Willie and Jeanne Worthy's Grand	911	d/c sway bar
Mark Pickles' CJ-7	888	d/c sway bar
Jeff MacGill's Blazer	871	
Steve Knutsen Chevy stepside truck	836	
Evelo family Limo	834	
Jim Younkin's TJ	12 psi tire pressure	795
	30 psi tire pressure	688
		15 1/2 % higher
Diana MacGill's YJ	782	
Pete & Karen Elmer's Cherokee	761	
Emery red Chevy pickup	659	
Bruce Erickson's Wrangler	656	d/c sway bar
Jake '78 Ford pickup	653	
Dan Simens' GMC Jimmy	631	
Aaron Linz' Cherokee	623	
Tom Taylor's Toyota truck	495	
Derek Emerson's Toyota truck	478	

Some of the days highlights.

Its interesting to note that after we lowered the air pressure on Jim Younkins TJ to a friendly trail pressure of 12 psi he went up an additional 15.5% higher. This showed that not only with lowered tire pressure you get a better ride quality and traction but much better articulation. Bruce more than doubled his score with new springs and the removal of the sway bar and track bar from his YJ. Larry lost a bit with some suspension changes that included higher bump stops to prevent tire rub over the last time. Willies Grand went from a 760 to a 911 with the latest suspension changes with the limiting factor being tire contact with the fender well. Diana's YJ also made a considerable improvement from the 590 last recorded to a 782 with some suspension changes. Derek improved his score by some 63 points with new rear springs, and discovered that his front shocks were way to short and were compressed to the limit. Bill Bolt was the days leader with a even 1200 score.