

MOV Calculator

Driver	Trap MPH	ET	DI	ET to DI Diff.	RT	Total Time Diff	MOV
Duane Soper	101.58	13.051	13.05	0.001	0.062	0.063	0.003
Miranda Vines	90.82	14.973	14.97	0.003	0.063	0.066	

MOV Distance								
Loser	Loser's Trap MPH	Feet per Second	MOV in Feet	MOV in Inches				
Miranda Vines	90.82	133.14212	0.39942636	4.79311632				

In this particular case:	Miranda Vines	front wheels were (in	4.79311632	behind the front	Duane Soper
		inches)		wheels of	

- * Enter <u>Driver's</u> name in Winner and Loser column
- * Total Time Diff is the sum of ET to DI Diff plus RT
- * MOV is the difference between Total Time Diff between Winner and Loser
- * Feet per Second is the produsct of Loser's Trap MPH x 1.466

 * MOV in Feet is the product of Feet per Second x MOV

 * MOV in Inches is the product of MOV in Feet x 12